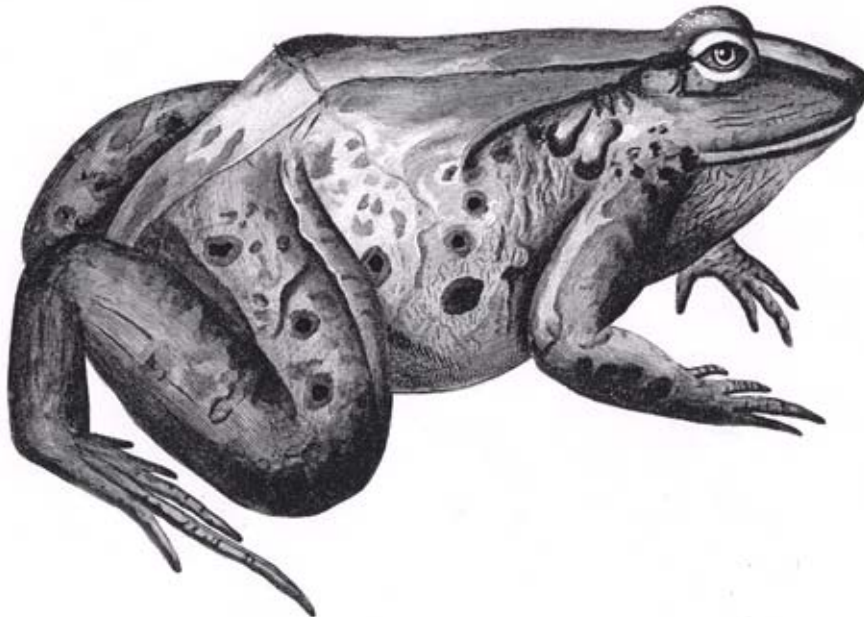


SPECIAL PUBLICATION

1

BIBLIOGRAPHY OF THE FROGS OF THE *LEPTODACTYLUS*
CLADE - *ADENOMERA*, *HYDROLAETARE*,
LEPTODACTYLUS, *LITHODYTES*
(AMPHIBIA, ANURA, LEPTODACTYLIDAE)
VOLUME 1. REFERENCES



Miriam H. Heyer¹, W. Ronald Heyer¹ & Rafael O. de Sa²

¹Division of Amphibian & Reptiles, National Museum of Natural History, Smithsonian Institution

²Department of Biology, University of Richmond

SMITHSONIAN
HERPETOLOGICAL INFORMATION
SERVICE

2009

SMITHSONIAN HERPETOLOGICAL INFORMATION SERVICE

The first number of the SMITHSONIAN HERPETOLOGICAL INFORMATION SERVICE series appeared in 1965. SHIS number 1 was a list of herpetological publications arising from within or through the Smithsonian Institution and its collections entity, the United States National Museum (USNM). The latter exists now as little more than the occasional title for the registration activities of the National Museum of Natural History. No. 1 was prepared and printed by J. A. Peters, then Curator-in-Charge of the Division of Amphibians & Reptiles. The availability of a NASA translation service and assorted indices encouraged him to continue the series and distribute these items on an irregular schedule.

The series continues under that tradition. Specifically, the SHIS series prints and distributes translations, bibliographies, indices, and similar items judged useful to individuals interested in the biology of amphibians and reptiles, and unlikely to be published in the normal technical journals. We wish to encourage individuals to share their bibliographies, translations, etc. with other herpetologists through the SHIS series. If you have such an item, please contact George Zug for its consideration for distribution through the SHIS series. Contributors receive a pdf file for personal distribution

This special publication issue is available only as a CD [\$5.00 each] from the authors at the Division of Amphibians and Reptiles, National Museum of Natural History, Smithsonian Institution, PO Box 37012, Washington, D.C. 20013-7012, U.S.A. Recent issues of SHIS are available as pdf files from our webpage www.mnh.si.edu/rc/. At the time of publication, it is not certain whether the webpage will be able to host this particular SHIS publication owing to its size.

Illustration of front cover: *Rana ocellata* from La Cépède 1802 [Endnote # 1759]

INTRODUCTION

Creation of this EndNote® based bibliography was possible by the support of the United States National Science Foundation (NSF) award DEB-0342918 to Rafael de Sá (RdS) and W. Ronald Heyer (WRH).

The bibliography had its origin in 1966 when WRH was a graduate student at the University of Southern California and beginning his study of the then genus *Leptodactylus* (*Adenomera* and *Leptodactylus* in this bibliography). A three by five inch card file arranged by author and a series of binders of 8.5x11" sheets collated by species listing brief citations and "keywords" were maintained. Only "significant" citations were entered in the bibliography. For example, if a citation included only a locality record, it was not entered into the bibliography. Although the bibliography generally met WRH's research needs, the arbitrary decision of the significance of a publication compromised the bibliography's usefulness.

In the funded proposal to NSF, RdS and WRH included a project to create an electronic database for all publications containing mention of species names for *Adenomera*, *Leptodactylus*, and *Vanzolinius* (*Vanzolinius* has since been synonymized with *Leptodactylus*). At the beginning of the project, there were about 2,000 references on 3x5 cards. Miriam H. Heyer (MHH) was contracted to create the EndNote® file. MHH entered all citations into EndNote® and examined the literature citations in those publications to determine whether any of them contained information on the genera of interest. WRH anticipated that the intensive bibliography would yield a total of 3,000 references for the genera involved. That estimate was too modest – at the end of the NSF funding for the project, 31 May 2008, we had located more than 5,000 citations. The EndNote® file of 31 May 2008 is the basis for this bibliography.

About halfway through the project, the Frost et al. publication (2006) appeared. We made two decisions based on this significant work:

1) We included citations for the genera *Hydrolaetare* and *Lithodytes*. The evidence provided by Frost et al. 2006 is compelling that *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* form a robust clade.

2) The relationships of *Lithodytes* and *Adenomera* as sister taxa and both genera being the sister clade to *Leptodactylus* has been confirmed in other primarily molecular studies. The relationships involved thus appear to be robust. We differ philosophically, not on the basis of data, with the conclusion of Frost et al. 2006 to combine *Adenomera*, *Leptodactylus*, and *Lithodytes* into a single genus, *Leptodactylus* and recognize the subgenus *Lithodytes* for the clade *Adenomera* + *Lithodytes*. This topic will be pursued in a future publication involving RdS, WRH, and others.

The guidelines used for inclusion or exclusion of publications are:

The publication has to contain a species name in order to be included, for example, a citation of *Leptodactylus* sp. in a publication is not included in the bibliography;

Gray literature is variably included – with electronic journals and web postings of reports, the definition of gray literature is difficult. We do not include any "gray literature" that is difficult for us to obtain.

We have a separate EndNote® file for each of the preceding two categories.

We have hard copy of each publication in all categories, although some of the copies are abridged.

All publications are currently in a separate library in the MHH+WRH office/laboratory and will be maintained as a discrete unit in the National Museum of Natural History combined fishes and herpetology libraries which is scheduled to be opened in 2011.

We have made diligent efforts to include all species names in the Keywords section of the EndNote® records and to indicate current nomenclatural usage in the Remarks section. The same diligence was not

exercised for the non-species terms and geographic terms in the keywords section. WRH's interpretation of a publication was variable through time, hence inclusion of topics and geography in keywords is not necessarily consistent throughout the production of the bibliography. A list of all keywords was developed to ensure consistency of usage. For example, at the beginning, both larva and tadpole were used as keywords. Soon, all usages of larva were replaced with tadpole, and only the term tadpole is used as a keyword. A list of the topical and geographic keywords is available at <http://learning.richmond.edu/Leptodactylus/bibliography.html>.

The bibliography is divided in two parts. Volume 1 includes complete citations organized alphabetically by last name of the first author. EndNote® record numbers for each citation are not consecutive – references organized by EndNote® record numbers are listed in Volume 2. As in most bibliographies, author's first names are abbreviated. We included an author's full name in the References by EndNote® Number list (Volume 2) if we had access to it. Volume 2 comprises References by EndNote® Number, Species Index, Keyword Index, and Geographic Index.

Given the length of time involved in assembling this bibliography, there are inconsistencies. MHH entered all the citations in the Smithsonian office/laboratory. She included all species names as they appeared in the publications in the keywords field. WRH proofed the entries at home. He added keywords to the entries and added comments that included the current names in use for synonyms or misidentifications, etc. Determined efforts were made to ensure that all species names and current usages were consistent throughout the EndNote® records.

We have confidence that the bibliography contains all records prior to 1990 that have significant research information for the species of interest. Thus, we believe that researchers who begin their work with this bibliography may be confident that they do not have to look elsewhere for citations prior to 1990. We are aware that we have not found all older citations. With the increase in web searchable PDF files of hard to obtain publications, we will certainly find older works that contain information on the species included in this bibliography. The likelihood, however, is that these references will have little or no research value.

An updated version of the EndNote® file will be maintained at <http://learning.richmond.edu/Leptodactylus/bibliography.html>.

We would greatly appreciate learning of any missed citations. Please send such citations (and pdf files of the articles if available) to heyerr@si.edu.

Acknowledgments: We thank the numerous colleagues who responded to our requests for publications that we could not obtain through interlibrary loan. This project would have been impossible without the massive help from the Smithsonian Institution Library staff – Claire Catron, Maggie Dittmore, Carmen Eyzaguirre, Richard Greene, Polly Lasker, Ron Lindsay, Leslie Overstreet, Michael Richardson, Martha Rosen, Ruth Shallert, Courtney Shaw, David Steere, Wanda West, and Daria Wingreen-Mason.

BIBLIOGRAPHY

A

Record Number: 3005

Author: J. W. Abalos

Year: 1961

Title: Las investigaciones sobre animales venenosos y sus venenos en la Argentina.

Journal: Revista de la Universidad de Buenos Aires

Volume: V Época, 6 **Issue:** 3 **Pages:** 568-576

Keywords: laticeps; toxicity

Notes: *L. laticeps* information on page 570.

Record Number: 246

Author: J. W. Abalos

Year: 1967

Title: The coraline frog. (A venomous amphibian of the southern Chaco).

Journal: Turtox News

Volume: 45 **Issue:** 1 **Pages:** 34-35

Keywords: laticeps; natural history; popular article

Notes: *L. 5-dactylus* (= *L. labyrinthicus*).

Record Number: 247

Author: L. Abbud, W. Nonner and R. Stämpfli

Year: 1973

Title: Membrane properties of Ranvier nodes from South American toads and frogs (*Bufo marinus ictericus* and *Leptodactylus ocellatus*).

Journal: Boletim de Zoologia e Biologia Marinha, N.S.

Volume: 30 **Pages:** 105-116

Keywords: ocellatus; cell membrane physiology

Notes: Specimens (not vouchered) from Santos, Brasil.

Record Number: 248

Author: A. S. Abe

Year: 1985

Title: Adaptações fisiológicas do comportamento transição água-terra.

Journal: III Encontro Paulista de Etologia, Ribeirão Preto, 4 a 6 Outubro de 1985

Pages: 141-156

Keywords: fuscus; physiology; evolution

Notes: *L. fuscus* is a primary species used as example in this essay on physiological adaptations of the transition from water to land in amphibians.

Record Number: 5368

Author: A. S. Abe

Year: 1995

Title: Estivation in South American amphibians and reptiles.

Journal: Brazilian Journal of Medical and Biological Research

Volume: 28 **Issue:** 11-12 **Pages:** 1241-1247

Keywords: fuscus; estivation; review article

Notes: *Leptodactylus fuscus* on pages 1242-1243.

Record Number: 249

Author: A. S. Abe and L. S. Garcia

Year: 1990

Title: Alterações de fluidos corpóreos na rã *Leptodactylus fuscus* durante a estivação (Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 50 **Issue:** 1 **Pages:** 243-247

Keywords: fuscus; mystacinus; osmoregulation; estivation

Record Number: 250

Author: A. S. Abe and L. S. Garcia

Year: 1991

Title: Response to temperature in the oxygen uptake of awake and dormant frogs (Amphibia, Leptodactylidae).

Journal: Studies on Neotropical Fauna and Environment

Volume: 26 **Issue:** 3 **Pages:** 135-141

Keywords: fuscus; estivation; physiology

Record Number: 251

Author: A. S. Abe and J. Ragusa Neto

Year: 1991

Title: Tolerance to high temperatures in tadpoles of *Leptodactylus fuscus* and *Hyla fuscovaria* in temporary ponds (Amphibia, Leptodactylidae, Hylidae).

Journal: Zoologischer Anzeiger, Jena

Volume: 226 **Issue:** 5/6 **Pages:** 280-284

Keywords: fuscus; tadpole; heat tolerance; temporary pond

Record Number: 252

Author: P. A. Abrunhosa, H. Wogel and J. P. Pombal Jr.

Year: 2001

Title: Vocalização de quatro espécies de anuros do Estado do Rio de Janeiro, sudeste do Brasil (Amphibia, Hylidae, Leptodactylidae).

Journal: Boletim do Museu Nacional, Zoologia, Nova Série

Volume: (472) **Pages:** 1-12

Keywords: mystacinus; advertisement calls; other calls; calling habitat

Record Number: 4693

Author: P. A. Abrunhosa, H. Wogel and J. P. Pombal Jr.

Year: 2006

Title: Anuran temporal occupancy in a temporary pond from the Atlantic rain forest, south-eastern Brazil.

- Journal:** Herpetological Journal
Volume: 16 **Pages:** 115-122
Keywords: bokermanni; mystacinus; spixii [sic]; calling phenology; reproductive mode; temporal activity; Atlantic rainforest
Notes: *L. spixii* [sic] (= *L. spixi*).
- Record Number:** 5290
Author: M. Acevedo
Year: 2006
Title: Anfibios y reptiles de Guatemala: Una breve síntesis con bibliografía.
Editor: E. B. Cano
Book Title: Biodiversidad de Guatemala. Volumen 1.
City: Guatemala, Guatemala
Publisher: Universidad del Valle de Guatemala
Pages: 487-524
Total Book Pages: vi + 674
Keywords: labialis; melanonotus; species list; Guatemala
Notes: *L. labialis* (= *L. fragilis*), color photo, page 489, species list, page 516. *L. melanonotus* species list, page 516.
- Record Number:** 4626
Author: F. Achával
Year: 1998
Title: Anfibio.
Editor: R. Berrini
Book Title: Cuenca Superior del Arroyo Lunarejo.
City: Montevideo
Publisher: Ministerio de Vivienda, Ordenamiento Territorial y Medio Ambiente
Pages: 66-69
Total Book Pages: 8 unnumbered + 153
Keywords: gracilis; latinasus; ocellatus; annotated species list; Uruguay
- Record Number:** 4627
Author: F. Achával
Year: 1998
Title: Lista sistemática de los anfibios de la Cuenca del Arroyo Lunarej.
Editor: R. Berrini
Book Title: Cuenca Superior del Arroyo Lunarej.
City: Montevideo
Publisher: Ministerio de Vivienda, Ordenamiento Territorial y Medio Ambiente
Pages: 108
Total Book Pages: 8 unnumbered + 153
Keywords: gracilis; latinasus; ocellatus; species list; seasonal activity; Uruguay
- Record Number:** 255
Author: F. Achával
Year: 1989
Title: Lista de especies de vertebrados del Uruguay.

- Parte 2. Anfibios, reptiles, aves y mamíferos.
Journal: Facultad de Humanidades y Ciencias. Servicio de Publicaciones Docentes Internas, Montevideo
Pages: 1-46
Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; species list; Uruguay
- Record Number:** 253
Author: F. Achával, J. G. González, M. D. Meneghel and A. R. Melgarejo
Year: 1980 ("1979")
Title: Lista comentada del material recogido en costas Uruguayas, transportado por camalotes desde el Río Paraná.
Journal: Acta Zoológica Lilloana
Volume: 35 **Issue:** 1 **Pages:** 195-200
Keywords: ocellatus; dispersal
Notes: *L. ocellatus* transported on water hyacinth mats on Río Paraná.
- Record Number:** 254
Author: F. Achával, M. D. Meneghel and A. R. Melgarejo
Year: 1984
Title: Conservación de la fauna de vertebrados del Uruguay.
Journal: II Reunión Iberoamericana de Conservación de Zoólogos de Vertebrados (1980)
Pages: 573-583
Keywords: mystacinus; ocellatus; conservation
Notes: *L. ocellatus* exploited for food, *L. mystacinus* exploited for fishing bait, page 578.
- Record Number:** 256
Author: F. Achával and A. Olmos
Year: 1997
Title: Anfibios y Reptiles del Uruguay.
City: Montevideo
Publisher: Serie Fauna
Volume: 1 **Number of Pages:** 128
Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; popular guide book; Uruguay
Notes: Brief species accounts and color photos of *Leptodactylus* species, pages 20-25.
- Record Number:** 35
Author: F. Achával and A. Olmos
Year: 2003
Title: Anfibios y Reptiles del Uruguay. Segunda Edición Corregida y Aumentada.
City: Montevideo
Publisher: Graphis
Number of Pages: 136
Keywords: chaquensis; furnarius; gracilis; latinasus; mystacinus; ocellatus; podicipinus; color photos;

common names; nature guide species accounts
Notes: Several species of Uruguayan species mentioned in biological introduction on pp. 7-8 with color photos of foam nest of *L. ocellatus* and tadpole school, p. 7. Species accounts on pages 20-26.

Record Number: 4384

Author: R. Acosta, R. V. Mesones and A. Núñez

Year: 2005

Title: Fauna de anuros en la ciudad de Salta, Argentina.

Journal: Revista de Biología Tropical

Volume: 53 **Issue:** 3-4 **Pages:** 569-575

Keywords: chaquensis; fuscus; latinasus; inventory; conservation; Argentina

Notes: *Leptodactylus* information on page 571.

Record Number: 260

Author: W. Acosta-Ferreira

Year: 1952

Title: Presencia y distribución de las células argentafines en el tracto digestivo de los batracios. Según investigaciones en el *Bufo arenarum* Hensel y *Leptodactylus ocellatus* (L.) Girard.

Journal: Archivos de la Sociedad de Biología de Montevideo

Volume: 18 **Issue:** 3-4 **Pages:** 109-123

Keywords: ocellatus; argentaffine cells; digestive tract

Record Number: 58

Author: A. R. Acosta-Galvis

Year: 2000

Title: Ranas, salamandras y caeciliias (Tetrapoda: Amphibia) de Colombia.

Journal: Biota Colombiana

Volume: 1 **Issue:** 3 **Pages:** 289-319

Keywords: andreae; hylaedactyla; bolivianus; colombiensis; diedrus; fuscus; insularum; knudseni; labialis; leptodactyloides; lithonaetes; macrosternum; melanonotus; mystaceus; ocellatus; pentadactylus; petersii; poecilochilus; rhodomystax; riveroi; stenodema; ventrimaculatus; wagneri; discodactylus; schmidti; lineatus; species list; Colombia

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (a combination of information for *L. pentadactylus*, *L. rhodomerus*, *L. savagei*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 4652

Author: A. R. Acosta-Galvis, C. Huertas-Salgado and M. Rada

Year: 2006

Title: Aproximación al conocimiento de los anfibios en una localidad del Magdalena medio (Departamento de Caldas, Colombia).

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 30 **Issue:** 115 **Pages:** 291-303

Keywords: bolivianus; colombiensis; fragilis; fuscus; insularum; labialis; pentadactylus; poecilochilus; rhodomerus; savagei; inventory; Colombia; locality records

Record Number: 261

Author: M. L. Acuña and F. C. Rodulfo

Year: 1977

Title: Hematological observations on some anurans from Venezuela. [Abstract].

Journal: Herpetological Review

Volume: 8 **Issue:** 3 Supplement **Pages:** 1

Keywords: fuscus; hematology; Venezuela

Record Number: 5737

Author: J. Adámoli

Year: 1999

Title: Los humedales del Chaco y del Pantanal.

Editor: A. I. Malvárez

Book Title: Tópicos sobre Humedales Subtropicales y Templados de Sudamérica.

City: Montevideo

Publisher: Oficina Regional de Ciencia y Tecnología de la UNESCO para América Latina y el Caribe

Pages: 87-98

Total Book Pages: vii + 1 unnumbered + 228 + 1 unnumbered

Keywords: gracilis; ocellatus; common names

Notes: *Leptodactylus* species listed on page 98.

Record Number: 5194

Author: A. A. Adesiyun

Year: 1999

Title: Absence of *Escherichia coli* 0157 in a survey of wildlife from Trinidad and Tobago.

Journal: Journal of Wildlife Diseases

Volume: 35 **Issue:** 1 **Pages:** 115-120

Keywords: pentadactylus; parasite host

Notes: The two *L. pentadactylus* (= *L. ?*) sampled for parasites were zoo animals with no source locality information.

Record Number: 5632

Author: R. H. Adrian

Year: 1956

Title: The effect of internal and external potassium concentration on the membrane potential of frog muscle.

Journal: Journal of Physiology

Volume: 133 **Issue:** 3 **Pages:** 631-658

Keywords: ocellatus; muscle physiology

Notes: Published information for *L. ocellatus* cited on page 644.

Record Number: 264

Author: C. Â. Agostinho, F. Foresti, S. L. Lima and J. Jim

Year: 2002

Title: Reproduction and population size of

Leptodactylus labyrinthicus (Amphibia, Anura, Leptodactylidae).

Journal: Russian Journal of Herpetology

Volume: 9 **Issue:** 1 **Pages:** 15-20

Keywords: labyrinthicus; mystacinus; sibilatrix = fuscus; reproductive dynamics; population size

Notes: Literature comparisons with *L. fuscus* and *mystacinus* for plentiful larval food (p. 18); with *L. ocellatus* for males shedding thumb and chest spines in non-reproductive season (p. 17).

Record Number: 262

Author: C. Â. Agostinho, M. A. Silva, R. A. Torres and S. L. Lima

Year: 1991

Title: Curvas de crescimento de rãs-pimenta, *Leptodactylus labyrinthicus* (Spix, 1824).

Journal: Revista da Sociedade Brasileira de Zootecnia

Volume: 20 **Issue:** 1 **Pages:** 47-54

Keywords: labyrinthicus; growth curves

Notes: Captive animal study. No indication of geographic origin of specimens; study done at Universidade Federal de Viçosa, Brasil.

Record Number: 263

Author: C. Â. Agostinho, M. A. Silva, R. A. Torres and S. L. Lima

Year: 1991

Title: Parametros genéticos de características de produção em rã-pimenta (*Leptodactylus labyrinthicus*) (Spix, 1824).

Journal: Revista da Sociedade Brasileira de Zootecnia

Volume: 20 **Issue:** 1 **Pages:** 55-60

Keywords: labyrinthicus; heritability; growth

Notes: Captive colony used for study. No indication of geographic origin of specimens; study done at Universidade Federal de Viçosa, Brasil.

Record Number: 4549

Author: R. Agüero and M. Jofré

Year of Conference: 2006

Title: Monitoreo de anfibios anuros en cuerpos de agua urbanos de la ciudad de San Luis. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 167

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: mystacinus; inventory; Argentina

Record Number: 4080

Author: L. F. S. Aguiar and M. Di-Bernardo

Year: 2004

Title: Diet and feeding behavior of *Helicops infrataeniatus* (Serpentes: Colubridae:

Xenodontinae) in southern Brazil.

Journal: Studies on Neotropical Fauna and Environment

Volume: 39 **Issue:** 1 **Pages:** 7-14

Keywords: gracilis; ocellatus; prey

Notes: *Leptodactylus* information on pages 9, 10, 11, 12.

Record Number: 4773

Author: J. L. Aguilar-López and L. Canseco-Márquez

Year: 2006

Title: Herpetofauna del municipio de Las Choapas, Veracruz, México.

Journal: Boletín de la Sociedad Herpetológica Mexicana

Volume: 14 **Issue:** 2 **Pages:** 20-37

Keywords: fragilis; melanonotus; habitat; species list

Notes: *Leptodactylus* information on pages 24, 27, 30, 35.

Record Number: 274

Author: A. Aguirre

Year: 1951

Title: Soóretama. Estudo sôbre o Parque de Reserva, Refúgio e Criação de Animais Silvestres, "Soóretama", no Município de Linhares, estado do Espírito Santo.

City: Rio de Janeiro

Publisher: Ministério da Agricultura, Serviço de Informação Agrícola

Number of Pages: 50

Keywords: ocellatus; common names; species list

Notes: 1 specimen of *L. ocellatus* from Sooretama, Espírito Santo, Brasil.

Record Number: 275

Author: E. Ahl

Year: 1930

Title: Amphibia (Lurche).

Journal: Tabulae Biologicae

Volume: 6 **Pages:** 598-624

Keywords: albilabris; mystacinus; ocellatus; pentadactylus

Notes: Summaries of published data: *L. albilabris*, adult and larval maximum length and reproductive data (pp. 615-616); *L. mystacinus*, *L. ocellatus*, & *L. pentadactylus* (= *L. ?*), adult maximum length (p. 615).

Record Number: 276

Author: E. Ahl

Year: 1931

Title: Neu oder selten eingeführte Fische, Lurche und Kriechtiere.

Journal: Das Aquärium

Volume: 1931 **Pages:** I-IV

Keywords: typhonius; habitat; morphology

Notes: *L. typhonius* (= *L. fuscus*). Photograph, page III.

Record Number: 277

Author: E. Ahl

Year: 1933

Title: Über einige neue Frösche aus Brasilien.

Journal: Zoologischer Anzeiger, Leipzig

Volume: 104 **Issue:** 1/2 **Pages:** 25-30

Keywords: hylaedactylus

Notes: *L. hylaedactylus* (= *Adenomera* ?). Mention of specimen(s) from Itatiaia, 1000-2000m, p. 25.

Record Number: 278

Author: E. Ahl

Year: 1936

Title: Zwei neue Froscharten der Gattung *Leptodactylus* aus Südamerika.

Journal: Veröffentlichungen aus dem Deutschen Kolonial- und Uebersee-Museum, Bremen

Volume: 1 **Issue:** 3 **Pages:** 389-392

Keywords: plaumanni; nova-teutoniae; mystaceus; krefftii; new species

Notes: New species descriptions for *L. plaumanni* and *L. novateutoniae* (= *Limnomedusa macroglossa*). Comparisons with *L. mystaceus* (p. 391) and *L. krefftii* (= *Eupsophus roseus*) (p. 392).

Record Number: 279

Author: M. Aichinger

Year: 1987

Title: Annual activity patterns of anurans in a seasonal neotropical environment.

Journal: Oecologia

Volume: 71 **Pages:** 583-592

Keywords: hylaedactyla; pentadactylus; rhodomystax; wagneri; assemblage structure; activity patterns; seasonal activity

Notes: *L. wagneri* (probably = *L. leptodactyloides*). Aichinger ascribed the reproductive mode for *L. pentadactylus* of eggs in foam nests on or near water, tadpoles in water to Crump (1974, Table 4). This reproductive mode is true for *L. knudseni*, but not *L. pentadactylus*. Aichinger only collected a single specimen of *L. pentadactylus*, which presumably was correctly identified, so the locality data is probably correct, but the reproductive mode is not.

Record Number: 280

Author: M. Aichinger

Year: 1991

Title: Faunal deficit of anurans in a tropical farmland of Amazonian Peru.

Journal: Alytes

Volume: 9 **Issue:** 1 **Pages:** 23-32

Keywords: andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; lineatus; habitat; species diversity

Notes: *L. wagneri* (habitat data on pages 26-27 almost certainly = *L. leptodactyloides*; data in habitat table, p.28, probably a combination of *L. leptodactyloides* and *L. petersii*). Calling habitat for *L. pentadactylus*, p. 26. Habitat distribution for all species, p. 28.

Record Number: 281

Author: M. Aichinger

Year: 1992

Title: Fedundity [sic] and breeding sites of an anuran community in a seasonal tropical environment.

Journal: Studies on Neotropical Fauna and Environment

Volume: 27 **Issue:** 1 **Pages:** 9-18

Keywords: andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; lineatus; fecundity; breeding habitats; seasonal tropics

Notes: *L. wagneri* (probably = *L. leptodactyloides*).

Record Number: 3090

Author: T. H. G. Aitken, C. B. Worth and W. G. Downs

Year: 1973

Title: Bush Bush amphibians & reptiles.

Editor: T. H. G. Aitken

Journal: Journal of the Trinidad Field Naturalists' Club

Volume: 1973 **Pages:** 19-21

Paper Collection Title: Ecology of Bush Bush Island.

Keywords: petersi [sic]; species list; Trinidad

Notes: *L. petersi* [sic] (= *L. validus*).

Record Number: 4692

Author: J.-L. Albaret

Year: 1972

Title: Description de cinq espèces nouvelles du genre Nyctotheroides Grassé, Ciliés Hétérotriches parasites de Batraciens Anoures malgaches.

Journal: Bulletin du Muséum National d'Histoire naturelle, 3e série, Zoologie

Volume: 38 **Issue:** 44 **Pages:** 521-531

Keywords: mistaceus [sic]; parasite host

Notes: *L. mistaceus* [sic] (= *L. mystaceus* or *L. elenae*), mentioned on page 524.

Record Number: 3488

Author: R. Albert, W. Hödl, W. Huber, M. Ringler, P. Weish and A. Weissenhofer

Year: 2005

Title: The Amphibians & Reptiles of the Golfo Dulce Region Costa Rica: Corcovado National Park, Piedras Blancas National Park, "Regenwald der Österreicher."

City: Vienna

Publisher: W. Huber & A. Weissenhofer

Number of Pages: 64 + 1 Map

Keywords: bolivianus; labialis; pentadactylus; popular book; field guide; species accounts
Notes: *Leptodactylus pentadactylus* (= *L. savagei*) mentioned on page 8. *Leptodactylus* accounts, including color photos, on pages 18-19. *L. bolivianus* (= *L. insularum*). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). Publication itself without any year on it; it was published in 2005 fide W. Hödl (pers. comm.).

Record Number: 282

Author: L. Albuja, M. Ibarra, J. Urgilés and R. Barriga

Year: 1980

Title: Estudio Preliminar de los Vertebrados Ecuatorianos.

City: Quito

Publisher: Escuela Politécnica Nacional, Departamento de Ciencias Biológicas

Number of Pages: 143 + 4 unnumbered

Keywords: labrosus; pentadactylus; species list; Ecuador

Notes: Common name, size, human food for *L. pentadactylus*, p. 23. Mention of *L. labrosus*, p. 43. Distribution by geographic regions for *L. labrosus* (pp. 47, 126), *L. pentadactylus* (= combination of *L. pentadactylus* and *L. peritoaktites*) (p. 126).

Record Number: 4016

Author: L. Albuja V. and R. Muñoz B.

Year: 2001 ("2000")

Title: Fauna del Parque Nacional Machalilla.

Editor: M. Iturralde and C. Josse

Book Title: Compendio de Investigaciones en el Parque Nacional Machalilla.

City: Quito

Publisher: Corporación Centro de Datos para la Conservación y Fundación Natura

Pages: 32-48

Total Book Pages: 120

Keywords: labrosus; inventory; species list; Ecuador; locality records

Notes: *L. labrosus* listed on page 47.

Record Number: 283

Author: M. F. Alcaide de Pucci

Year: 1991

Title: Aspectos histoquímicos del oviducto de *Leptodactylus chaquensis* (Ceï) (Amphibia [sic], Anura) en período de preovulación.

Journal: Acta Zoológica Lilloana

Volume: 40 **Issue:** 2 **Pages:** 109-115

Keywords: chaquensis; histochemistry; oviduct

Record Number: 284

Author: M. F. Alcaide de Pucci

Year: 1991

Title: Aspectos histomorfológicos del oviducto de

Leptodactylus chaquensis (Ceï) (Amphibia, Anura) en período de preovulación.

Journal: Acta Zoológica Lilloana

Volume: 40 **Issue:** 2 **Pages:** 117-123

Keywords: chaquensis; histological morphology; oviduct

Record Number: 286

Author: M. F. Alcaide de Pucci

Year: 1995

Title: Determinación histoquímica de las mucinas en el oviducto de *Ceratophrys cranwelli* (Anura, Leptodactylidae. Período preovulatorio.

Journal: Acta Zoológica Lilloana

Volume: 43

Issue: 1 **Pages:** 49-55

Keywords: chaquensis; histochemistry; oviduct

Notes: Comparative mention, p. 51.

Record Number: 5415

Author: M. F. Alcaide de Pucci and M. E. Cruz López

Year: 2002

Title: Histoquímica de los contenidos glucídicos en oviducto de *Bufo paracnemis* (Lutz) (Amphibia, Anura).

Journal: Acta Zoológica Lilloana

Volume: 46 **Issue:** 1 **Pages:** 39-49

Keywords: chaquensis; histochemistry

Record Number: 285

Author: M. F. Alcaide de Pucci, S. Mangione de Mopty and H. R. Terán

Year: 1992

Title: Análisis histoquímico de las mucinas de la lengua de tres especies de la Fam. Leptodactylidae (Anura).

Journal: Acta Zoológica Lilloana

Volume: 42 **Issue:** 1 **Pages:** 35-40

Keywords: chaquensis; histochemistry; tongue

Record Number: 4986

Author: L. Alcalde

Year: 2005

Title: Descripción de la musculatura craneana en larvas de anuros de las familias Hylidae y Leptodactylidae.

Journal: Revista del Museo de La Plata, Zoología

Volume: 16 **Issue:** 168 **Pages:** 1-12

Keywords: albilabris; bufonius; chaquensis; fuscus; gracilis; latinasus; melanonotus; mystacinus; ocellatus; pentadactylus; myology; tadpole

Notes: *L. pentadactylus* (= *L.?*), page 10.

Record Number: 845

Author: L. Alcalde and S. D. Rosset

Year: 2003

Title: Descripción y comparación del condrocraqueo en larvas de *Hyla raniceps* (Cope, 1862), *Scinax*

granulatus (Peters, 1871) y *Scinax squalirostris* (A. Lutz, 1925) (Anura: Hylidae).

Journal: Cuadernos de Herpetología

Volume: 17 **Issue:** 1-2 **Pages:** 33-49

Keywords: latinasus; ocellatus; tadpole; tadpole feeding

Notes: Literature citation of microphagous scraping larvae, page 44.

Record Number: 5786

Author: I. Alcocer, X. Santacruz, H. Steinbeisser, K.-H. Thierauch and E. M. del Pino

Year: 1992

Title: Ureotelism as the prevailing mode of nitrogen excretion in larvae of the marsupial frog *Gastrotheca riobambae* (Fowler) (Anura, Hylidae).

Journal: Comparative Biochemistry and Physiology

Volume: 101 A **Pages:** 229-231

Keywords: bufonius; physiology; tadpole

Notes: Previously published research on *L. bufonius* cited on page 229.

Record Number: 287

Author: C. Aleman G.

Year: 1952

Title: Apuntes sobre reptiles y anfibios de la region Baruta-El Hatillo.

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 12 **Issue:** 31 **Pages:** 11-30

Keywords: bolivianus; petersii; Venezuela; species list

Notes: Specimens from Baruta (*L. bolivianus*) and Turgua (*L. bolivianus* and *L. sp. afin petersii*).

Record Number: 5443

Author: J. B. Alemu I, M. N. E. Cazabon, L. Dempewolf, A. Hailey, R. M. Lehtinen, R. P. Mannette, K. T. Naranjit and A. C. J. Roach

Year: 2007

Title: Ecological observations on the critically endangered Tobago endemic frog *Mannophryne olmonae*.

Journal: Applied Herpetology

Volume: 4 **Issue:** 4 **Pages:** 377-386

Keywords: validus; tadpole; locality records; Tobago

Notes: *Leptodactylus validus* information on page 383.

Record Number: 5522

Author: J. B. Alemu I, M. N. E. Cazabon, L. Dempewolf, A. Hailey, R. M. Lehtinen, R. P. Mannette, K. T. Naranjit and A. C. J. Roach

Year: 2008

Title: Presence of the chytrid fungus *Batrachochytrium dendrobatidis* in populations of the critically endangered frog *Mannophryne olmonae* in Tobago, West Indies.

Journal: EcoHealth

Volume: 5 **Issue:** 1 **Pages:** 34-39

Epub Date: 2008

DOI: DOI: 10.1007/s10393-008-0154-4

Keywords: validus; parasite host

Notes: *L. validus* information on page 35.

Record Number: 1879

Author: A. A. Alencar

Year: 1957

Title: Toxoplasmose espontânea e inaparente em anfíbios dos gêneros *Leptodactylus* e *Bufo*.

Journal: Jornal Brasileiro de Neurologia

Volume: 9 **Issue:** 1, 2, 3 **Pages:** 137-146

Keywords: ocellatus; parasite host

Notes: Experimental host frogs from Rio d'Ouro, (Rio de Janeiro?); no indication of voucher specimens.

Record Number: 4848

Author: I. M. Aleven and H. H. Bouwmeester

Year: 1958

Title: Artis verrijkt met een speciale zaal voor amhibiën!

Journal: Lacerta

Volume: 16 **Issue:** 11-12 **Pages:** 80-81

Keywords: pentadactylus; popular article;

Notes: *L. pentadactylus* (not *L. pentadactylus*, = *L. knudseni*, *labyrinthicus*, or *vastus*?), page 81.

Record Number: 295

Author: R. A. Alford

Year: 1999

Title: Ecology. Resource use, competition, and predation.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 240-278

Total Book Pages: xiv + 444

Keywords: pentadactylus; tadpole; predation

Notes: *L. pentadactylus* (= *L. savagei*) listed as example of cannibalistic tadpole, p. 247.

Record Number: 5780

Author: C. J. R. Alho, C. Strüssmann and L. A. S. Vasconcellos

Year of Conference: 2000

Title: Indicadores da magnitude da diversidade e abundância de vertebrados silvestres do Pantanal num mosaico de habitats sazonais.

Conference Name: III Simpósio sobre Recursos Naturais e Sócio-econômicos do Pantanal: Os Desafios do Novo Milênio.

Conference Location: Corumbá

Pages: 1-54

Date: 27 a 30 de Novembro de 2000

Keywords: chaquensis; elenae; furnarius; fuscus; hylaedactyla; labyrinthicus; mystaceus; mystacinus; ocellatus; petersii; podicipinus; syphax; distribution; habitat; Pantanal; Cerrado; Brazil

Record Number: 265

Author: M. Alkins-Koo

Year: 1990

Title: The aquatic fauna of two intermittent streams in the southwestern peninsula, Trinidad.

Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)

Volume: 1989-1990 **Pages:** 36-42

Keywords: podicipinus petersi [sic]; species list

Notes: Part of freshwater fauna near Chatham, Trinidad, p. 40. *L. podicipinus petersii* (probably = *L. validus*).

Record Number: 1202

Author: D. M. Allan

Year: 1973

Title: Some relationships of vocalization to behavior in the Pacific treefrog, *Hyla regilla*.

Journal: Herpetologica

Volume: 29 **Issue:** 4 **Pages:** 366-371

Keywords: melanotus [sic]; aggressive behavior

Notes: Secondary mention of vocalization and territorial behavior in *L. melanotus* [sic] (= *L. melanonotus*) on page 366.

Record Number: 4506

Author: W. B. Allen Jr.

Year: 1987

Title: State Lists of Endangered and Threatened Species of Reptiles and Amphibians Including Laws and Regulations of Each State

City: Pittsburgh

Publisher: Privately published

Number of Pages: iv + 92

Edition: "Revised August 1987"

Keywords: labialis; conservation

Notes: *L. labialis* (= *L. fragilis*), page 77.

Record Number: 4507

Author: W. B. Allen Jr.

Year: 1988

Title: State Lists of Endangered and Threatened Species of Reptiles and Amphibians Including Laws and Regulations of Each State

City: Pittsburgh

Publisher: Privately published

Number of Pages: iv + 86

Edition: "Revised May 1988"

Keywords: fragilia [sic]; conservation

Notes: *L. fragilia* [sic] (= *L. fragilis*), page 71.

Record Number: 4519

Author: I. L. C. Allende and O. Oriás

Year: 1955

Title: Hypophysis and ovulation in the toad *Bufo arenarum* (Hensel).

Journal: Acta Physiologica Latino Americana

Volume: 5 **Pages:** 57-84

Keywords: ocellatus; endocrines; reproduction

Notes: *L. ocellatus* research cited on page 62.

Record Number: 59

Author: W. D. Allmon

Year: 1991

Title: A plot study of forest floor litter frogs, Central Amazon, Brazil.

Journal: Journal of Tropical Ecology

Volume: 7 **Pages:** 503-522

Keywords: andreae; knudseni; mystaceus; pentadactylus; rhodomystax; riveroi; stenodema; wagneri; lineatus; ecology; habitat; Amazon; Brazil

Notes: *L. wagneri* (probably = *L. petersii*).

Record Number: 266

Author: A. P. Almeida and A. Angulo

Year: 2002

Title: Natural history notes: *Adenomera* aff. *marmorata* (NCN) reproduction.

Journal: Herpetological Review

Volume: 33 **Issue:** 3 **Pages:** 197-198

Keywords: Adenomera aff. marmorata; reproduction

Notes: Specimens from Povoação, Espírito Santo, Brasil.

Record Number: 4446

Author: A. P. Almeida and A. Angulo

Year: 2006

Title: A new species of *Leptodactylus* (Anura: Leptodactylidae) from the state of Espírito Santo, Brazil, with remarks on the systematics of associated populations.

Journal: Zootaxa

Volume: (1334) **Pages:** 1-25

Keywords: andreae; araucaria; bokermanni; diptyx; heyeri; hylaedactylus; lutzii; marmoratus; martinezi; thomei; new species

Notes: *L. thomei* (= *Adenomera thomei*) new species, page 4.

Record Number: 3641

Author: F. Almeida

Year: 1934

Title: Considerações em torno de um cogumelo encontrado por Carini no pulmão do sapo. (*Leptodactylus pentadactylus*). [Abstract].

Journal: Revista de Biologia e Higiene, São Paulo

Volume: 5 **Pages:** 51

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (probably = *L.*

Record Number: 4418
Author: F. Almeida
Year: 1934
Title: Chromoblastomycose experimental em sapos (Nota prévia). [Abstract].
Journal: Revista de Biologia e Hygiene, São Paulo
Volume: 5 **Pages:** 95
Keywords: parasite host
Notes: "Sapos" reference is to Carini (1910), which was *L. pentadactylus* (= *L. ?*).

Record Number: 5020
Author: S. C. Almeida and J. Jim
Year of Conference: 2007
Title: Anfíbios anuros em um ambiente de várzea de rizicultura na região de Botucatu, SP. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia.
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; labyrinthicus; mystaceus; mystacinus; podicipinus; inventory; Brazil
Notes: CD format only.

Record Number: 5726
Author: M. Almeida-Gomes, M. Van Sluys and C. F. D. Rocha
Year: 2007
Title: Ecological observations on the leaf-litter frog *Adenomera marmorata* in an Atlantic rainforest area of southeastern Brazil.
Journal: Herpetological Journal
Volume: 17 **Issue:** 2 **Pages:** 81-85
Keywords: marmorata; calling; diet; microhabitat

Record Number: 271
Author: A. Almendáriz
Year: 1987
Title: Contribución al conocimiento de la herpetofauna centroriental ecuatoriana.
Journal: Politécnica
Volume: 12 **Issue:** 4 **Pages:** 77-133
Keywords: andreae; hylaedactyla; mystaceus; pentadactylus; stenodema; wagneri; discodactylus; lineatus; Amazon; Ecuador; natural history
Notes: Species accounts, pages 86-87, 92-95, 96; drawings, pages 86 (*A. andreae*), 92 (*L. mystaceus*), 93 (*L. pentadactylus*), 96 (*Lithodytes lineatus*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 60
Author: A. Almendáriz
Year: 1991
Title: Anfíbios y reptiles.
Journal: Politécnica
Volume: 16 **Issue:** 3 **Pages:** 89-162
Keywords: andreae; hylaedactyla; knudseni;

labrosus; melanonotus; mystaceus; pentadactylus; rhodomystax; stenodema; ventrimaculatus; wagneri; discodactylus; lineatus; species list; Ecuador
Notes: Journal subtitle - Revista de Información Técnico-Científica. *L. pentadactylus* (= *L. peritoaktites*, *L. rhodomerus*, + *L. pentadactylus*). *Adenomera* species listed, page 108. *Leptodactylus* and *Lithodytes* information on pages 118-119. *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*), page 120.

Record Number: 272
Author: A. Almendáriz
Year: 1997
Title: Appendix 10. Amphibian and reptile species recorded in the northern and western Cordillera del Cóndor.
Editor: T. S. Schulenberg and K. Awbrey
Journal: Rapid Assessment Program Working Papers
Volume: (7) **Pages:** 199-201
Paper Collection Title: The Cordillera del Cóndor Region of Ecuador and Peru: A Biological Assessment.
Keywords: pentadactylus; lineatus; locality records; Ecuador

Record Number: 3581
Author: A. Almendáriz and J. L. Carr
Year: 1992
Title: Appendix 11. Amphibian and reptiles list; January-February trip.
Editor: T. A. Parker III and J. L. Carr
Journal: Rapid Assessment Program Working Papers
Volume: (2) **Pages:** 128-130
Paper Collection Title: Status of the Forest Remnants in the Cordillera de la Costa and Adjacent Areas of Southwestern Ecuador.
Keywords: pentadactylus; ventrimaculatus; inventory; Ecuador; locality records
Notes: *L. pentadactylus* (= *L. peritoaktites*).

Record Number: 1176
Author: T. Altamirano A., H. Plata T. and A. D. Sucre M.
Year of Conference: 1987
Title: Program and abstracts / Programa y resúmenes. Feeding habits of *Leptodactylus melanonotus*. [Abstract].
Conference Name: Joint Annual Meeting, Society for the Study of Amphibians and Reptiles, Herpetologists' League, Comité Herpetológico Nacional
Conference Location: Veracruz, Veracruz, México
Publisher: Instituto de Biología, Universidad Nacional Autónoma de México
Pages: 46

Date: 9-15 August, 1987

Keywords: melanonotus; diet

Record Number: 5494

Author: M. A. Altamirano and M. A. Quiguango

Year: 1997

Title: Diversidad y abundancia relativa de la herpetofauna en Sinangüé, Reserva Ecológica Cayambe-Coca, Sucumbíos, Ecuador.

Editor: P. A. Mena, A. Soldi, R. Alarcón, C. Chiriboga and L. Suárez

Book Title: Estudios Biológicos para la Conservación. Diversidad, Ecología y Etnobiología.

Series Title: Serie Investigación y Monitoreo.

City: Quito

Publisher: EcoCiencia

Series Volume: 2

Pages: 3-27

Total Book Pages: xii + 439

Keywords: lineatus; mystaceus; rhodomystax; inventory; abundance; locality records; Ecuador

Notes: *Leptodactylus mystaceus*, page 17. *L. rhodomystax*, pages 13, 26. *Lithodytes lineatus* pages 13-17, 26.

Record Number: 288

Author: R. Altig

Year: 1970

Title: A key to the tadpoles of the continental United States and Canada.

Journal: Herpetologica

Volume: 26 **Issue:** 2 **Pages:** 180-207

Keywords: labialis; key; United States; Canada; tadpole

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1299

Author: R. Altig

Year: 1974 ("1972")

Title: Defensive behavior in *Rana areolata* and *Hyla avivoca*.

Journal: Quarterly Journal of the Florida Academy of Sciences

Volume: 35 **Issue:** 4 **Pages:** 212-216

Keywords: pentadactylus; defensive behavior

Notes: Mention of defense behavior of *L. pentadactylus* (= *L. savagei*) on page 215.

Record Number: 4517

Author: R. Altig

Year: 1979

Title: Toads are Nice People.

City: Columbia, Missouri

Publisher: Gates House/MANCO, Inc.

Number of Pages: 1-115

Keywords: pentadactylus; popular book

Notes: Preface indicated as page i, however, page 1 is the title page, page 3 is the preface, and text begins

on page 9. *L. pentadactylus* (information relates to a combination of *L. knudseni*, *L. savagei*, and perhaps *L. pentadactylus*), page 77.

Record Number: 290

Author: R. Altig

Year: 1987

Title: Key to the anuran tadpoles of Mexico.

Journal: The Southwestern Naturalist

Volume: 32 **Issue:** 1 **Pages:** 75-84

Keywords: fragilis; melanonotus; key; tadpole; Mexico

Record Number: 289

Author: R. Altig and G. F. Johnston

Year: 1986

Title: Major characteristics of free-living anuran tadpoles.

Journal: Smithsonian Herpetological Information Service

Volume: (67) **Pages:** 1-75

Keywords: bokermanni; hylaedactyla; hylaedactylus; albilabris; bolivianus; bufonius; camaquara; chaquensis; cunicularius; flavopictus; fragilis; furnarius; fuscus; gracilis; jolyi; labialis; labyrinthicus; latinasus; longirostris; macrosternum; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; podocipinus [sic]; poecilochilus; rhodomystax; rhodonotus; sibilatrix; tapiti; wagneri; lineatus; discodactylus; tadpole

Notes: Summary of known tadpole characteristics for geographic region, morphological characteristics used for identification, and habitat. *Adenomera* species on page 7, *Leptodactylus* on pages 27-29, *Lithodytes lineatus* on page 29, *Vanzolinius* (= *L. discodactylus*) on page 42. *L. pentadactylus* (= *L. bolivianus*), page 28. *L. podocipinus* [sic] (= *L. podicipinus*).

Record Number: 291

Author: R. Altig and G. F. Johnston

Year: 1989

Title: Guilds of anuran larvae: Relationships among developmental modes, morphologies, and habitats.

Journal: Herpetological Monographs

Volume: 3 **Pages:** 81-109

Keywords: rugosus; tadpole; guilds

Notes: *L. rugosus* tadpole an example of the semiterrestrial, lotic guild, p. 107.

Record Number: 4464

Author: R. Altig and R. W. McDiarmid

Year: 1998

Title: A key to the anuran tadpoles of the United States and Canada.

Journal: Contemporary Herpetology Information

Volume: 1998 **Issue:** 2 **Pages:** 1-57 (unnumbered)

Keywords: labialis; key

Notes: *L. labialis* (= *L. fragilis*), page 5.

Record Number: 296
Author: R. Altig and R. W. McDiarmid
Year: 1999
Title: Body plan.
Editor: R. W. McDiarmid and R. Altig
Book Title: Tadpoles: The Biology of Anuran Larvae.
City: Chicago & London
Publisher: The University of Chicago Press
Pages: 24-51
Total Book Pages: xiv + 444
Keywords: chaquensis; tadpole
Notes: SEM of labial tooth, p. 43.

Record Number: 297
Author: R. Altig and R. W. McDiarmid
Year: 1999
Title: Diversity. Familial and generic characterizations.
Editor: R. W. McDiarmid and R. Altig
Book Title: Tadpoles: The Biology of Anuran Larvae.
City: Chicago & London
Publisher: The University of Chicago Press
Pages: 295-337
Total Book Pages: xiv + 444
Keywords: melanonotus; pentadactylus; Hydrolaetare; Lithodytes; Vanzolinius; tadpole
Notes: Larval character compilation (p. 316) for *Vanzolinius* is *V. discodactylus* (= *L. discodactylus*). Voucher specimens keyed to text illustrations as examples of morphotypes (p. 316) for *L. melanonotus* and *L. pentadactylus* (probably *L. savagei*) (p. 315). *Hydrolaetare* (*H. schmidti*) tadpole unknown, page 315. *Lithodytes* (*lineatus*) tadpole character compilation, page 315.

Record Number: 5390
Author: R. Altig and R. W. McDiarmid
Year: 2007
Title: Morphological diversity and evolution of egg and clutch structure in amphibians.
Journal: Herpetological Monographs
Volume: 21 **Pages:** 1-32
Keywords: pentadactylus; eggs; foam nests
Notes: *Leptodactylus pentadactylus* (= *L. savagei*), page 19.

Record Number: 4698
Author: R. Altig, M. R. Whiles and C. L. Taylor
Year: 2007
Title: What do tadpoles really eat? Assessing the trophic status of an understudied and imperiled group of consumers in freshwater habitats.
Journal: Freshwater Biology
Volume: 52 **Pages:** 386-395
Keywords: pentadactylus
Notes: *L. pentadactylus* (= *L. savagei*) in caption of

figure 1, page 387.

Record Number: 4494
Author: J. Alvarado Diaz and D. C. Huacuz Elias
Year: 1996
Title: Guia Ilustrada de los Anfibios y Reptiles mas Comunes de la Reserva Colola-Maruata en La Costa de Michoacán, México.
City: Morelia, Michoacán
Publisher: Universidad Michoacana de San Nicolás de Hidalgo, Facultad de Biología
Number of Pages: 90 + 16 unnumbered pages of color plates
Keywords: melanonotus; field guide; Mexico
Notes: *L. melanonotus* information on pages 23, 28.

Record Number: 2083
Author: A. Álvarez
Year: 1919
Title: Flora y Fauna de Santiago del Estero.
City: Santiago del Estero
Number of Pages: 176
Keywords: caliginosus; species list; Argentina
Notes: *L. caliginosus* (probably = *L. podicipinus*), page 158. Citation taken from Paynter, 1995, Ornithological Gazetteer of Argentina, second edition, page 876.

Record Number: 294
Author: B. B. Álvarez, R. H. Aguirre, J. A. Céspedes, A. B. Hernando and M. E. Tedesco
Year: 2002
Title: Atlas de Anfibios y Reptiles de las Provincias de Corrientes, Chaco y Formosa, Argentina. I. Anuros, Cecílicos, Saurios, Anfisbénidos y Serpientes.
City: Corrientes, Argentina
Publisher: Editorial Universitaria de la Universidad Nacional del Nordeste, Corrientes
Number of Pages: 156
Keywords: Adenomera sp.; ocellatus; bufonius; chaquensis; elenae; fuscus; labyrinthicus; laticeps; latinasus; mystacinus; gracilis; plaumanni; podicipinus; distributional atlas

Record Number: 1282
Author: B. B. Álvarez, R. H. Aguirre, J. A. Céspedes, A. B. Hernando and M. E. Tedesco
Year: 2003
Title: Herpetofauna del Iberá. **Editor:** B. B. Álvarez
Book Title: Fauna del Iberá. **City:** Corrientes
Publisher: Editorial Universitaria de la Universidad Nacional del Nordeste
Pages: 99-178
Total Book Pages: 5 unnumbered + 375
Keywords: aff. bufonius; chaquensis; elenae; fuscus; gracilis; latinasus; mystacinus; ocellatus; plaumanni; podicipinus; species list; common names;

conservation; natural history; distribution; Argentina
Notes: *Leptodactylus* species information on pages 112, 114, 118-119, 122-124, 153, 162, 165, 168-169.

Record Number: 4529

Author: B. B. Álvarez, J. A. Céspedes, R. H. Aguirre and E. Schaefer

Year: 2001 ("2000")

Title: Inventario de anfibios y reptiles del Parque Nacional Mburucuya, Corrientes, Argentina.

Journal: Facena

Volume: 16 **Pages:** 127-139

Keywords: chaquensis; fuscus; ocellatus; podicipinus; latinasus; inventory; Argentina

Record Number: 4465

Author: B. B. Álvarez, J. A. Céspedes, A. B. Hernando and E. Schaefer

Year: 2000

Title: Herpetofauna del macrosistema Iberá.

Journal: Universidad Nacional del Nordeste, Comunicaciones Científicas y Tecnológicas, Ciencias Biológicas

Volume: 2000 **Issue:** (40) **Pages:** 1-4 unnumbered

DOI:

www.unne.edu.ar/cyt/200/6_biologicas/b_pdf/b_000.htm

Keywords: diptix [sic]; inventory; species list; Argentina

Notes: *A. diptix* [sic] (= *A. diptyx*), page 2.

Record Number: 293

Author: B. B. Álvarez, J. A. Céspedes, M. L. Lions, A. B. Hernando and R. H. Aguirre

Year: 1996

Title: Herpetofauna de las provincias de Corrientes, Chaco y Formosa (Argentina).

Journal: Facena

Volume: 12 **Pages:** 119-134

Keywords: diptyx; bufonius; chaquensis; elenae; fuscus; geminus; latinasus; laticeps; labyrinthicus; mystacinus; ocellatus; podicipinus; distributions; Argentina

Notes: *L. geminus* (= *L. plaumanni*). Regional distributions for *Adenomera* and *Leptodactylus* species on pages 124, 125.

Record Number: 4971

Author: B. B. Álvarez, G. Delfino, D. Nosi and A. Terreni

Year: 2005

Title: Ultrastructure of poison glands of South American frogs: A comparison between *Physalaemus albonotatus* and *Leptodactylus chaquensis* (Anura: Leptodactylidae).

Journal: Journal of Morphology

Volume: 263 **Pages:** 247-258

Keywords: chaquensis; skin gland morphology

Record Number: 292

Author: B. B. Álvarez, M. L. Lions, R. H. Aguirre, J. A. Céspedes and A. B. Hernando

Year: 1995

Title: Herpetofauna del área de influencia del embalse de la represa Yacyretá (Argentina-Paraguay).

Journal: Facena

Volume: 11 **Pages:** 57-73

Keywords: fuscus; ocellatus; inventory; Argentina; Paraguay

Notes: Collection notes and localities for *L. fuscus* and *ocellatus* on pages 62-63.

Record Number: 1177

Author: T. Alvarez and E. Diaz-Pardo

Year: 1983

Title: Estudio de una colección herpetofaunística de la costa de Michoacán, México.

Journal: Anales de la Escuela Nacional de Ciencias Biológicas, México

Volume: 27 **Pages:** 129-147

Keywords: melanonotus; occidentalis; locality records; Mexico

Notes: *Leptodactylus melanonotus* information on pages 132, 133; *L. occidentalis* mentioned as synonym of *L. melanonotus*, page 133.

Record Number: 5086

Author: C. Alves and R. P. Bastos

Year of Conference: 2007

Title: Monitoramento de anfibios na futura área d formação do reservatório da Barragem João Leite. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; leptodactyloides; mystaceus; mystacinus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 2287

Author: C. M. Alves, A. C. Chaves, A. R. B. Martiniano, G. J. B. Moura, J. D. C. Ferreira, M. A. Campêlo, R. F. Pereira Neto and V. M. Pimentel

Year of Conference: 2005

Title: Avaliação bioquímica na anurofauna do Rio Gurjaú como indicador da qualidade ambiental. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: labyrinthicus; bioindicator

Notes: Abstracts on CD.

Record Number: 310
Author: A. D. B. Alzuet and R. A. Mauri
Year: 1987 ("1985")
Title: Acaros Trombiculidae del genero *Hannemania* Oudemans, endoparasitos de anfibios.
Journal: Revista de la Sociedad Entomológica Argentina
Volume: 44 **Issue:** 2 **Pages:** 111-116
Keywords: ocellatus; parasite host
Notes: No indications of voucher specimens for *L. ocellatus*; specimens from two localities in Argentina, p. 112.

Record Number: 5298
Author: G. Amadio, D. C. Rossa-Feres and J. Jim
Year of Conference: 1996
Title: Ocorrência sazonal e distribuição espacial de anuros de área aberta em Botucatu, SP, Brasil. Seasonal occurrence [sic] and spatial distributions of anurans from a [sic] open area in the region of Botucatu, State of São Paulo, Brazil). [Abstract].
Conference Name: IV Congreso Latinoamericano de Herpetología
Conference Location: Santiago, Chile
Volume: Libro de Resúmenes
Pages: Brasil 86
Date: 14 - 19 de Octubre de 1996
Keywords: fuscus; labyrinthicus; ocellatus; inventory; habitat

Record Number: 5766
Author: I. B. Amaral, M. W. Cardoso, J. A. Macedo Neto, N. A. Jesus and R. P. Bastos
Year of Conference: 2008
Title: Reciprocal call and agonistic call in *Hypsiboas albopunctatus* (Anura, Hylidae) in the cerrado biome, state of Goiás, Brazil. [Abstract].
Conference Name: 6th World Congress of Herpetology
Conference Location: Manaus, Brazil
Date: 17-22 August 2008
Keywords: chaquensis; syphax; call
Notes: CD of meeting abstracts

Record Number: 5668
Author: M. J. L. V. Amaral, A. J. Cardoso and S. M. Recco-Pimentel
Year: 2000
Title: Cytogenetic analysis of three *Physalaemus* species (Amphiba, Anura).
Journal: Caryologia
Volume: 53 **Issue:** 22 **Pages:** 283-288
Keywords: ocellatus [sic]; karyotype
Notes: Previously published information on *L. ocellatus* [sic] (= *L. ocellatus*) cited on page 286.

Record Number: 495
Author: A. Amaro

Year: 1962
Title: Observações em zelerielas hiperparasitadas por entamebas (Protozoa, Mastigophora).
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 6 **Issue:** 3 **Pages:** 21-25
Keywords: ocellatus; typhoniuss; gracilis; parasite host
Notes: *L. typhoniuss* (= *L. fuscus*).

Record Number: 403
Author: A. Amaro
Year: 1963
Title: Lista provisória dos opalinídeos do Brasil e considerações sobre a sua posição sistemática (Protozoa, Mastigophora).
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 7 **Issue:** 2 **Pages:** 1-5
Keywords: ocellatus; typhoniuss; pentadactylus; sibilatrix; parasite host
Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. typhoniuss* (= *L. fuscus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 404
Author: A. Amaro
Year: 1964
Title: Redescrção e nova distribuição geográfica da espécie *Zelleriella cornucopia* Carini, 1933, entozoário de anuros (Sarcomastigophora, Opalinata).
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 8 **Issue:** 4 **Pages:** 19-21
Keywords: ocellatus; parasite host
Notes: No indication of vouchers for *L. ocellatus*; specimens from around Rio de Janeiro and Salvador, Bahia.

Record Number: 405
Author: A. Amaro
Year: 1964
Title: Sobre *Zelleriella ovonucleata* Metcalf, 1940, entozoário de anuros (Sarcomastigophora, Opalinata).
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 8 **Issue:** 1-2 **Pages:** 4-6
Keywords: pentadactylus; parasite host
Notes: No indication of voucher specimens for *L. pentadactylus*. Specimens from Salvador, Bahia, could be either *L. vastus* or *L. flavopictus*.

Record Number: 406
Author: A. Amaro
Year: 1964
Title: *Zelleriella proterocarya* sp. n. (Sarcomastigophora, Opalinata), entozoário de

anuros do Brasil.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 8 **Issue:** 4 **Pages:** 28-30

Keywords: typhonius; ocellatus; podicipinus; parasite host

Notes: No indication of voucher specimens of *L. podicipinus*; specimens from Salvador, Bahia, probably = *L. natalensis*.

Record Number: 323

Author: A. Amaro

Year: 1966

Title: Revisão dos paratipos de cinco espécies de opalinídeos do Brasil, depositados na "Smithsonian Institution", nos Estados Unidos (Sarcomastigophora, Opalinata).

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 64 **Pages:** 35-39

Keywords: pentadactylus; parasite host

Notes: There was only a single issue for volume 64. The specimen was from Belo Horizonte, Minas Gerais, therefore = *L. labyrinthicus*.

Record Number: 318

Author: A. Amaro

Year: 1969

Title: Sinopse dos opalinídeos brasileiros (Sarcomastigophora, Opalinata) II Nota: Gênero *Cepedea* Metcalf, 1920.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 12 **Issue:** 4 **Pages:** 205-209

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimen(s) for *L. ocellatus*; impossible to determine locality involved other than SE Brasil, pages 205-206.

Record Number: 319

Author: A. Amaro

Year: 1969

Title: Sinopse dos opalinídeos brasileiros (Sarcomastigophora, Opalinata). IIIª Nota (Iª Parte): Gênero: *Zelleriella* Metcalf, 1920.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 12 **Issue:** 5 & 6 **Pages:** 237-243

Keywords: ocellatus; pentadactylus; parasite host

Notes: No indication of voucher specimens for *L. ocellatus* and *L. pentadactylus*; some localities known, others only SE Brasil. *Leptodactylus* are hosts for most of the opalinid species in this paper.

Record Number: 320

Author: A. Amaro

Year: 1969

Title: Sinopse dos opalinídeos brasileiros (Sarcomastigophora, Opalinata). IIIª Nota (IIª Parte): Gênero *Zelleriella* Metcalf, 1920.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 12 **Issue:** 5 & 6 **Pages:** 307-314

Keywords: ocellatus; pentadactylus; podicipinus; sibilatrix

Notes: *L. sibilatrix* (= *L. fuscus*). No indications of voucher specimens for *Leptodactylus* host species; some specific localities associated with hosts, most from more general areas of SE Brasil; many of the opalinid species in this paper occurred in species of *Leptodactylus*.

Record Number: 322

Author: A. Amaro

Year: 1971

Title: Sinopse das recentes espécies de opalinídeos (Sarcomastigophora, Opalinata). 2ª Nota: Gênero *Zelleriella* Metcalf, 1920.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 14 **Issue:** 5 & 6 **Pages:** 135-141

Keywords: caliginosus; ocellatus; podicipinus; parasite host

Notes: No indication of voucher specimens for *Leptodactylus* species. *L. caliginosus* locality unknown, possibly Assunción Paraguay, which if true, would be *L. podicipinus*, page 135. *L. podicipinus* from Salvador, Bahia and could well be *L. natalensis*, page 139. *L. ocellatus* from Salvador as well (page 139) and Rio Bonito, Rio de Janeiro (page 140).

Record Number: 321

Author: A. Amaro and J. L. Helmer

Year: 1970

Title: Ocorrência do *Nyctotheroides spirostomatus* Amaro & Sena, 1968 (Ciliata, Heterotrichida) no Estado do Espírito Santo, Brasil.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 13 **Issue:** 1 & 2 **Pages:** 27-28

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimen for *L. ocellatus*; specimen from Vitória, Espírito Santo, Brasil, p. 28.

Record Number: 311

Author: A. Amaro and S. Sena

Year: 1967

Title: *Zelleriella nucleolata* sp. n., enterozoário de *Leptodactylus ocellatus* L., do Brasil (Sarcomastigophora, Opalinata).

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 11 **Issue:** 3 **Pages:** 89-90

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for *L. ocellatus*; specimens from Rio Bonito, Rio de Janeiro, p. 90.

Record Number: 312
Author: A. Amaro and S. Sena
Year: 1968
Title: Ocorrência do *Nyctotheroides spirostomatus* Amaro & Sena, 1968 (Ciliata, Heterotrichida) em novo hospedeiro.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 11 **Issue:** 5 **Pages:** 191-192
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen(s) for *L. ocellatus*; specimen(s) from Manguinhos, Rio de Janeiro, p. 192.

Record Number: 313
Author: A. Amaro and S. Sena
Year: 1968
Title: Sobre *Zelleriella foliacea* Carini, 1938 (Saracomastigophora, Opalinata)
Journal: Atas da Sociedade de Biologia do Rio de Janeiro.
Volume: 11 **Issue:** 6 **Pages:** 205-206
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen(s) for *L. ocellatus*; specimen(s) from Manguinhos, Rio de Janeiro, p. 206.

Record Number: 315
Author: A. Amaro and S. Sena
Year: 1968
Title: Sinopse das espécies brasileiras do gênero *Nyctotheroides* Grassé, 1928 (Ciliata, Heterotrichida). IIª Nota (Iª Parte): Subgênero *N. (Nyctotheroides)* Grassé, 1928.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 12 **Issue:** 2 **Pages:** 37-42
Keywords: gracilis; ocellatus; pentadactylus; parasite host
Notes: No indications of voucher specimens for host species. *L. ocellatus* specimens from SE Brasil (pages 38, 39, 41), *L. gracilis* from unknown locality, São Paulo (page 39), *L. pentadactylus* (= *L. labyrinthicus*?) from unknown locality, São Paulo (pages 39, 41).

Record Number: 316
Author: A. Amaro and S. Sena
Year: 1968
Title: Sinopse das espécies brasileiras do gênero *Nyctotheroides* Grassé, 1928 (Ciliata, Heterotrichida). IIª Nota (IIª Parte): Subgênero *N. (Nyctotheroides)* Grassé 1928.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 12 **Issue:** 2 **Pages:** 91-94
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens for *L.*

ocellatus; specimens from unknown locality, São Paulo, page 94.

Record Number: 317
Author: A. Amaro and S. Sena
Year: 1968
Title: Ocorrências de anomalias em anfíbios.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 12 **Issue:** 2 **Pages:** 95-96
Keywords: ocellatus; malformation
Notes: Photo of 2 malformed *L. ocellatus*, p. 95.

Record Number: 324
Author: A. Amaro and S. Sena
Year: 1968
Title: Sinopse das espécies brasileiras do gênero *Nyctotheroides* Grassé, 1928 (Ciliata, Heterotrichida). I Nota: Subgêneros *N. (Sigmaperisomatus)* Amaro & Sena, 1968 e *N. (Aduncuperistomatus)* Amaro & Sena, 1968.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 12 **Issue:** 1 **Pages:** 21-25
Keywords: ocellatus; mystaceus; thyponius [sic]; parasite host
Notes: No indication of host voucher specimens. *L. ocellatus* from either Bahia or Rio de Janeiro (*N. spirostomatus*, p. 22); State of São Paulo (only) (*N. tejerai*, p. 22), *L. mystaceus* no locality whatsoever, so impossible to know what species it really is (p. 23), *L. thyponius* [sic] (= *L. typhonius* = *L. fuscus*) no locality whatsoever as well (p. 23).

Record Number: 2175
Author: R. C. Amaro-Ghilardi
Year of Conference: 2005
Title: A new diploid number for the neotropical genus *Leptodactylus* (Amphibia, Anura, Leptodactylidae). [Abstract].
Conference Name: Fifth World Congress of Herpetology
Conference Location: Stellenbosch, South Africa
Volume: Abstracts and Programme
Pages: 119
Date: 20 - 24 June 2005
Keywords: gracilis; labyrinthicus; mystacinus; petersii; pustulatus; macrosternum; ocellatus; silvanimbus; karyotype

Record Number: 429
Author: R. C. Amaro-Ghilardi, R. P. Oliveira and Y. Yonenaga-Yassuda
Year: 1999
Title: Padrões de distribuição de seqüências teloméricas (TTAGGG)_n em espécies de *Bufo*, *Leptodactylus* e *Hyla* (Amphibia-Anura). [Abstract].
Journal: Genetics and Molecular Biology

Volume: 22 **Issue:** Suppl. **Pages:** 64-65
Keywords: knudseni; ocellatus; pentadactylus; karyotype
Notes: Full name of author: Raquel Pena de Oliveira.

Record Number: 2305
Author: R. C. Amaro-Ghilardi, D. Pavan, M. T. Rodrigues, V. K. Verdade and Y. Yonenaga-Yassuda
Year of Conference: 2005
Title: Estudos citogenéticos em quatro espécies de *Cycloramphus* (Cycloramphinae, Leptodactylidae, Anura). [Abstract].
Conference Name: Segundo Congresso Brasileira de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; ocellatus; karyotype
Notes: Abstracts on CD.

Record Number: 1144
Author: R. C. Amaro-Ghilardi, M. T. Rodrigues and Y. Yonenaga-Yassuda
Year: 2004
Title: Chromosomal studies after differential staining and fluorescence *in situ* hybridization using telomeric probe in three *Leptodactylus* species (Leptodactylidae, Anura).
Journal: Caryologia
Volume: 57 **Issue:** 1 **Pages:** 53-65
Keywords: fuscus; knudseni; labyrinthicus; ocellatus; pentadactylus; podicipinus; karyotype

Record Number: 5685
Author: R. C. Amaro-Ghilardi, M. J. J. Silva, M. T. Rodrigues and Y. Yonenaga-Yassuda
Year: 2008
Title: Chromosomal studies in four species of genus *Chaunus* (Bufonidae, Anura): Localization of telomeric and ribosomal sequences after fluorescence *in situ* hybridization (FISH).
Journal: Genetica
Volume: 134 **Issue:** 2 **Pages:** 159-168
Epub Date: 2007
DOI: 10.1007/s10709-007-9218-6
Keywords: knudseni; ocellatus; pentadactylus; karyotype
Notes: Previously published data for *Leptodactylus* cited on unnumbered pages 6, 7. Electronic version dated 2007. Normal publication dated 2008.

Record Number: 4634
Author: R. C. Amaro-Ghilardi, G. O. Skuk, R. O. de Sá, M. T. Rodrigues and Y. Yonenaga-Yassuda
Year: 2006
Title: Karyotypes of eight species of *Leptodactylus* (Anura, Leptodactylidae) with a description of a new karyotype for the genus.
Journal: Phyllomedusa

Volume: 5 **Issue:** 2 **Pages:** 119-133
Keywords: albilabris; bolivianus; bufonius; chaquensis; elenae; fuscus; geminus; gracilis; insularum; knudseni; labialis; labyrinthicus; laticeps; latinasus; macrosternum; melanonotus; mystaceus; mystacinus; natalensis; notoaktites; ocellatus; pentadactylus; pentadactylus labyrinthicus; petersii; plaumanni; podicipinus; prognathus; pustulatus; rhodonotus; silvanimbus; wagneri; karyotype; gracilis delattini; lineatus; Hidrolaetare [sic]
Notes: *L. geminus* (= *L. plaumanni*). *L. labialis* (= *L. fragilis*). *L. wagneri* (= *L. ?*). *Hidrolaetare* [sic] (= *Hidrolaetare*) genus only.

Record Number: 1418
Author: A. Amézquita and W. Hödl
Year: 2004
Title: How, when, and where to perform visual displays: The case of the Amazonian frog *Hyla parviceps*.
Journal: Herpetologica
Volume: 60 **Issue:** 4 **Pages:** 420-429
Keywords: knudseni; locality records; Venezuela
Notes: *L. knudseni* calling from same site as *Hyla parviceps* and other species, page 421.

Record Number: 5552
Author: A. B. L. Amora, N. C. Meirelles, L. P. S. Airoidi and A. Focesi Jr.
Year: 1985
Title: Allosteric effect of protons and adenosine triphosphate on hemoglobins from aquatic amphibian.
Journal: Journal of Comparative Physiology B
Volume: 155 **Issue:** 3 **Pages:** 353-355
Keywords: labyrinthicus; physiology

Record Number: 5105
Author: F. O. Amorim, K. E. S. Peixoto, L. C. S. Santos and E. M. Santos
Year of Conference: 2007
Title: Temporada e turno de vocalização de *Leptodactylus natalensis* Lutz, 1930 (Amphibia) em Mata Atlântica de Pernambuco. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: natalensis; calling phenology
Notes: CD format only.

Record Number: 2382
Author: F. O. Amorim, I. J. Roberto, E. M. Santos and D. M. Borges-Nojosa
Year of Conference: 2004
Title: Levantamento da anurofauna de duas localidades do semi-árido - Betânia e Floresta - Pernambuco. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 198
Date: 8 a 13 de Fevereiro de 2004
Keywords: fuscus; ocellatus; troglodytes; inventory
Notes: #807

Record Number: 3484
Author: S. R. Amuchastegui
Year: 1939
Title: Acción del veneno de *Naja tripudians* sobre el corazón y la dinámica circulatoria.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 15 **Issue:** 4 **Pages:** 194-201
Keywords: ocellatus
Notes: *L. ocellatus* mentioned in introduction, page 194.

Record Number: 5669
Author: F. Ananias, Á. D. S. Modesto, S. C. Mendes and M. F. Napoli
Year: 2007
Title: Unusual primitive heteromorphic ZZ/ZW sex chromosomes in *Proceratophrys boiei* (Anura, Cycloramphidae, Alsodinae), with description of C-band interpopulational polymorphism.
Journal: Hereditas
Volume: 144 **Issue:** 5 **Pages:** 206-212
Keywords: fuscus; ocellatus; distribution
Notes: *L. fuscus* and *L. ocellatus* cited as species with broad distributions that may actually be species complexes, page 210.

Record Number: 1235
Author: N. Ananjeva, L. J. Borkin, I. S. Darevsky and N. L. Orlov
Year: 1988
Title: Dictionary of Animal Names in Five Languages. Amphibians and Reptiles. Latin, Russian, English, German, French. 12126 Names
Series Editor: V. E. Sokolov
City: Moscow
Publisher: Russky Yazyk
Number of Pages: 554 + 2 unnumbered
Keywords: andreae; bokermanni; hylaedactyla; marmorata; martinezi; albilabris; bolivianus; bufonius; camaquara; chaquensis; cunicularius; dantasi; elenae; fallax; flavopictus; fragilis; furnarius; fuscus; geminus; gracilis; hallowelli [sic]; jolyi; knudseni; labrosus; labyrinthicus; laticeps; latinasus; longirostris; macrosternum; marambaiae; melanonotus; mystaceus; mystacinus; notoaktites; ocellatus; pentadactylus; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; silvanimbus; spixii [sic]; stenodema; syphax; tapiti; troglodytes; ventrimaculatus; viridis;

wagneri; discodactylus; lineatus; schmidti; common names; popular book
Notes: *Adenomera* names are most obvious to non-Russian readers on page 77, *Hydrolaetare*, page 87, *Leptodactylus* names on pages 88-89, *Lithodytes* on page 90, *Vanzolinius* on page 93. Other places in book where Russian names are primary are impossible for non-Cyrillic readers to find the *Adenomera*, *Leptodactylus*, and *Vanzolinius* names. *L. dantasi* (= *Hydrolaetare dantasi*). *L. geminus* (= *L. plaumanni*). *L. hallowelli* [sic] (= *L. hallowellii* = ?). *L. rhodostima* (= ? *Lithodytes*). *L. spixii* [sic] (= *L. spixi*). *Vanzolinius* (monotypic *V. discodactylus* = *Leptodactylus discodactylus*).

Record Number: 338
Author: A. Anastasi, G. Bertaccini, J. M. Cej, G. De Caro, V. Erspamer and M. Impicciatore
Year: 1969
Title: Structure and pharmacological actions of phyllocaerulein, a caerulein-like nonapeptide: Its occurrence in extracts of the skin of *Phyllomedusa sauvagei* and related *Phyllomedusa* species.
Journal: British Journal of Pharmacology
Volume: 37 **Issue:** 1 **Pages:** 198-206
Keywords: pentadactylus labyrinthicus
Notes: Mention of work on skin secretions for *L. p. labyrinthicus* in press, page 206.

Record Number: 339
Author: A. Anastasi, G. Bertaccini, J. M. Cej, G. De Caro, V. Erspamer, M. Impicciatore and M. Roseghini
Year: 1970
Title: Presence of caerulein in extracts of the skin of *Leptodactylus pentadactylus labyrinthicus* and of *Xenopus laevis*.
Journal: British Journal of Pharmacology
Volume: 38 **Pages:** 221-228
Keywords: pentadactylus labyrinthicus; pentadactylus pentadactylus; pentadactylus dengleri; laticeps; vilarsi; curtus; rubido; ocellatus; chaquensis; bolivianus; macrosternum; bufonius; prognathus; gracilis; skin polypeptides; caerulein
Notes: *L. vilarsi* (= *L. stenodema*); *L. curtus* (= *L. labrosus*); *L. pentadactylus dengleri* (= *L. savagei*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. rubido* (= *L. rhodomystax*); *L. prognathus* (= *L. latinasus*). *L. pentadactylus pentadactylus* (= *L. ?*)

Record Number: 340
Author: L. G. Andersson
Year: 1900
Title: Catalogue of Linnean type-specimens of Linnaeus's Reptilia in the Royal Museum in Stockholm.
Journal: Bihang till Kongl. Svenska Vetenskaps-Akademiens Handlingar

Volume: 26 **Issue:** IV(1) **Pages:** 1-29

Keywords: *Rana ocellata*; *Cystignathus ocellatus*; typhonia; typhonius; nomenclature

Notes: Discussion of various identifications of taxa believed to represent Linnaeus's *Rana maculata*, including *Rana typhonia* = *Leptodactylus typhonius* (= *L. fuscus*), page 18. Brief discussion and description of the type specimen of *Rana ocellata*, then in the Museum Adolphi Friderici, since transferred to the Naturhistoriska Riksmuset in Stockholm, page 24.

Record Number: 341

Author: L. G. Andersson

Year: 1906

Title: On batrachians from Bolivia, Argentina, and Peru, collected by Erland Nordenskiöld 1901-1902 and Nils Holmgren 1904-1905.

Journal: Arkiv för Zoologi

Volume: 3 **Issue:** 12 **Pages:** 1-19 + 1 plate

Keywords: bufonius; mystacinus; ocellatus; pentadactylus; prognathus; typhonius

Notes: Brief descriptions and localities for specimens from Argentina and Bolivia, pages 9-11. *L. pentadactylus* (= *L. mystacinus*). *L. prognathus* (= *L. latinus*). *L. typhonius* (= *L. fuscus*).

Record Number: 342

Author: L. G. Andersson

Year: 1911

Title: A new *Leptodactylus* and a new *Nototrema* from Brazil.

Journal: Arkiv för Zoologi

Volume: 7 **Issue:** 17 **Pages:** 1-6 + 2 plates

Keywords: bufo; pentadactylus; new species

Notes: *L. bufo* new species (= *L. labyrinthicus*).

Record Number: 343

Author: L. G. Andersson

Year: 1945

Title: Batrachians from East Ecuador collected 1937, 1938 by Wm. Clarke-Macintyre and Rolf Blomberg.

Journal: Arkiv för Zoologi

Volume: 37 A **Issue:** 2 **Pages:** 1-88

Keywords: *Eleutherodactylus leptodactyloides*; pentadactylus pentadactylus; rubido; labyrinthiaca [sic]; coriacea; pentadactylus labyrinthiacus [sic]; pentadactylus rubidooides; bufo; hemidactyloides; rhodostigma [sic]; nigrescens; hylaedactylus; discodactylus; andreae; pumilio; tuberculosus

Notes: *Eleutherodactylus leptodactyloides* new species, pages 43-44, figure 15 (= *Leptodactylus leptodactyloides*). *L. rubido* (= *L. rhodonotus*). *L. pentadactylus labyrinthiacus* [sic] (= *L. p. labyrinthicus* = *L. labyrinthicus*). *L. pentadactylus rubidooides* new subspecies, pages 49-51, figure 17 (= *L. pentadactylus*). *L. bufo* (= *L. labyrinthicus*). *Leptodactylus hemidactyloides* new species, pages

53-57, figure 18 (= *Lithodytes lineatus*).

Leptodactylus nigrescens new species, pages 57-58 (= *Leptodactylus discodactylus*). *Leptodactylus tuberculosus* new species, pages 59-61, figure 19 (= *Oreobates quixensis*). *Leptodactylus pumilio*, comparative mention, page 58 (= *Ischnocnema parva*). *L. rhodostigma* [sic] (= *L. rhodostima* = ? *Lithodytes*). *L. pentadactylus pentadactylus* (the first specimen on pages 47-48 including figure 16 = *L. knudseni*; the second specimen on pages 49-50 is probably *L. knudseni*).

Record Number: 998

Author: F. R. Andrade and C. Hiert

Year of Conference: 2004

Title: Inventário preliminar da anurofauna (Amphibia, Anura) em uma localidade do Município de Braganey, PR. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: ocellatus; inventory; Brazil

Notes: CD format only, not paginated.

Record Number: 5112

Author: G. V. Andrade, P. Cascon and D. M. Borges-Nojosa

Year: 2000

Title: Avaliação ecológica rápida da Reserva de Serra das Almas.

Institution: Universidade Federal de Maranhão/Universidade Federal do Ceará

Pages: 54

Keywords: fuscus; labyrinthicus; ocellatus; troglodytes; inventory; Brazil

Notes: *Adenomera* and *Leptodactylus* information on pages 1, 2, 3, 7, 13, 14, 28, 32, 35-27, 44-47, 50. *Leptodactylus labyrinthicus* (= *L. vastus*).

Record Number: 5067

Author: G. V. Andrade, P. C. Eterovick, D. C. Rossa-Feres and L. Schiesari

Year: 2007

Title: Estudos sobre girinos no Brasil: Histórico, conhecimento atual e perspectivas.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 127-145

Total Book Pages: 354

Keywords: fuscus; tadpole; review article; Brazil

Notes: *L. fuscus* information on pages 132, 145.

Record Number: 989

Author: G. V. Andrade, J. D. Lima and J. R. F. Lima

Year of Conference: 2004

Title: Deslocamento de *Adenomera hylaedactyla* entre habitats em um fragmento de mata na ilha de São Luís, MA, nordeste do Brasil. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: hylaedactyla; displacement
Notes: CD format only, not paginated.

Record Number: 3834
Author: F. Andreone, E. Gavetti and P. Volorio
Year: 2005
Title: Gli anfibi e i rettili del Museo di Storia Naturale "G. G. Galletti" di Domodossola: Catalogo sistematico con note storiche e riflessioni sul valore scientifico delle collezioni naturalistiche minori in Italia.
Journal: Museo Regionale di Scienze Naturali, Torino, Bollettino
Volume: 23 **Issue:** 1 **Pages:** 343-379
Keywords: cuscus [sic]; museum specimen list
Notes: *L. cuscus* [sic] (= *L. fuscus*), page 359.

Record Number: 344
Author: M. L. Andreozzi
Year: 1952
Title: Observaciones sobre la acción de los prolanes en la gonada masculina de *Leptodactylus chaquensis* en el período invernal.
Journal: Archivos de Farmacia y Bioquímica del Tucumán
Volume: 6 **Issue:** 1 **Pages:** 189-199
Keywords: chaquensis; hormones; reproduction; physiology

Record Number: 345
Author: F. Angel
Year: 1942
Title: Petit Atlas des Amphibiens et Reptiles. I. Apodes, Urodèles, Anoures, Rhynchocéphales, Chéloniens, Crocodiliens.
City: Paris
Publisher: Éditions N. Boubée & C^{ie}
Number of Pages: 47 + 12 plates
Keywords: ocellatus; pustulatus; popular booklet
Notes: Thumbnail sketch of *L. ocellatus*, p. 23; color illustration of venter of *L. pustulatus*, Plate VII.

Record Number: 346
Author: F. Angel
Year: 1947
Title: Vie et Moeurs des Amphibiens.
City: Paris
Publisher: Bibliothèque Scientifique, Payot-Paris
Number of Pages: 317
Keywords: typhonius; popular book
Notes: *L. typhonius* (= *L. fuscus*), example of vocal

sac, p. 71.

Record Number: 4572
Author: A. Angulo
Year: 2002
Title: Anfibios y paradojas: Perspectivas sobre la diversidad y las poblaciones de anfibios.
Journal: Ecología Aplicada
Volume: 1 **Pages:** 105-109
Keywords: andreae; hylaedactyla; population decline; taxonomy
Notes: Last page of article states pagination as "87-91." *Adenomera* information on page 107.

Record Number: 3922
Author: A. Angulo
Year: 2004
Title: The Evolution of the Acoustic Communication System in Members of the Genus *Adenomera* (Anura: Leptodactylidae): A Comparative Approach.
Academic Department: Graduate Department of Zoology
City: Toronto
University: University of Toronto
Degree: Doctor of Philosophy
Number of Pages: xxi + 232
Advisor: G. K. Morris
Keywords: albilabris; andreae; araucaria; bokermanni; diedrus; diptyx; discodactylus; glandulosus; heyeri; hololius; hylaedactyla; lutzi; leptodactyloides; marmorata; martinezi; melini; minutus; nanus; natalensis; petersii; poeppigi; petersii; rugosus; syphax; trivittatus; advertisement calls; calling habitat; response calls; evolution; relationships
Notes: The currently recognized species of *Adenomera* (*andreae*, *araucaria*, *bokermanni*, *diptyx*, *heyeri*, *hylaedactyla*, *lutzi*, *marmorata*, *martinezi*) pretty much throughout dissertation. Synonyms of *Adenomera* species on pages 214-216. *Leptodactylus albilabris*, page 199. *Leptodactylus natalensis* and *syphax* on pages 199, 200. *Leptodactylus diedrus* on page 55. *Vanzolinius discodactylus* (= *L. discodactylus*) on pages 44, 55, 120-122, 140-151. *Leptodactylus leptodactyloides* on pages 44, 60, 114-115, 140-164. *Leptodactylus petersii* on pages 44, 60, 116-118, 140-164. *Leptodactylus* (*Parvulus*) *nanus* Lutz, 1930 (= *Adenomera nana*) on page 216

Record Number: 5772
Author: A. Angulo
Year: 2006
Title: Fundamentos de bioacústica y aspectos prácticos de grabaciones y análisis de cantos.
Editor: A. Angulo, J. V. Rueda-Almonacid, J. V. Rodríguez-Mahecha and E. La Marca
Book Title: Técnicas de Inventario y Monitoreo para los Anfibios de la Región Tropical Andina.

City: Bogotá
Publisher: Conservación Internacional
Series Volume: 2
Pages: 93-134 **Total Book Pages:** 199 + 1 unnumbered
Series Editor: J. V. Rodríguez-Mahecha, J. V. Rueda-Almonacid and A. González-Hernández
Series Title: Conservación Internacional, Manuales de Campo
Keywords: hylaedactylus; inventory techniques; advertisement calls
Notes: *Leptodactylus hylaedactylus* (= *Adenomera hylaedactyla*), pages 124, 126.

Record Number: 4689
Author: A. Angulo and R. B. Cocroft
Year of Conference: 2000
Title: Species identity in members of the genus *Adenomera* (Anura: Leptodactylidae) in the Peruvian Amazon rainforest. [Abstract].
Conference Name: Joint Meeting of the American Society of Ichthyologists and Herpetologists, American Elasmobranch Society, Neotropical Ichthyological Association, Herpetologists' League, Canadian Association of Herpetologists and Society for the Study of Amphibians and Reptiles
Conference Location: La Paz, B.C.S., México
Publisher: Universidad Autónoma de Baja California Sur
Volume: Program Book and Abstracts
Pages: 74
Date: June 14-20, 20000
Keywords: andreae; hylaedactyla; taxonomy

Record Number: 36
Author: A. Angulo, R. B. Cocroft and S. Reichle
Year: 2003
Title: Species identity in the genus *Adenomera* (Anura: Leptodactylidae) in southeastern Peru.
Journal: Herpetologica
Volume: 59 **Issue:** 4 **Pages:** 490-504
Keywords: andreae; hylaedactyla; diptyx; lutzi; martinezi; bokermanni; marmorata; Forest Call I species; Forest Call II species; Forest Call III species; systematics; advertisement calls
Notes: Four call types of *Adenomera* reported from small area in SE Peru, presumably representing four distinct species.

Record Number: 347
Author: A. Angulo and J. Icochea
Year: 2003
Title: *Adenomera* cf. *andreae* (NCN). Vocalization.
Journal: Herpetological Review
Volume: 34 **Issue:** 1 **Pages:** 47-48
Keywords: *Adenomera* cf. *andreae*; diptyx; hylaedactyla; call
Notes: Description of a new call type for *A.* cf.

andreae from Peru; rest of species discussed in relation to other known calls.

Record Number: 5427
Author: A. Angulo, J.-C. Massary and R. Boistel
Year: 2006
Title: Addenda and errata to "Description of a new species of the genus *Adenomera* (Amphibia, Anura, Leptodactylidae) from French Guiana
Journal: Acta Herpetologica
Volume: 1 **Issue:** 2 **Pages:** 159-162
Keywords: andreae; araucaria; diptyx; heyeri; hylaedactylus; marmorata; thomei

Record Number: 5428
Author: A. Angulo and S. Reichle
Year: 2008
Title: Acoustic signals, species diagnosis, and species concepts: The case of a new cryptic species of *Leptodactylus* (Amphibia, Anura, Leptodactylidae) from the Chapare region, Bolivia.
Journal: Zoological Journal of the Linnean Society
Volume: 152 **Issue:** 1 **Pages:** 59-77
Keywords: andreae; araucaria; bokermanni; coca; diptyx; heyeri; hylaedactylus; lutzi; marmoratus; martinezi; nanus; thomei; advertisement calls; new species; species description;
Notes: *Leptodactylus coca* (= *Adenomera coca*) new species, page 62. *Leptodactylus nanus* (= *Adenomera nana*). All of the species listed in keywords were in the genus *Leptodactylus* in the text and should be considered in the genus *Adenomera*.

Record Number: 5377
Author: B. B. Annunziata, W. M. Fontenele, I. S. Castro, R. F. Gurgel and K. A. Nascimento
Year: 2007
Title: Amphibia, Anura, Hylidae, *Dendropsophus rubicundulus*: Distribution extension.
Journal: Check List
Volume: 3 **Issue:** 3 **Pages:** 242-243
Keywords: pustulatus; locality records; Brazil

Record Number: 348
Author: Anonymous
Year: 1822
Title: Tentamen Systematis Amphibiorum. Auctore Blasio Merrem. Marburgi apud Krieger 1820. 8. 191.
Journal: Isis von Oken
Volume: 1822, Erster Band **Issue:** Heft VI
Pages: 688-704
Keywords: *Rana grunniens*; *Rana mugiens*; *Rana ocellata*; *Rana virginica*; *schneideri*; species list
Notes: Taxa listed as species of *Rana*, column 695. *Rana schneideri* (= *Lithodytes lineatus*).

Record Number: 364
Author: Anonymous
Year: 1877
Title: The development of batrachians without metamorphosis.
Journal: Nature
Volume: 15 **Pages:** 491-492
Keywords: mystacinus
Notes: Mention of Hensel 1867 article on development in *Cystignathus mystacinus*, p. 491.

Record Number: 5604
Author: Anonymous
Year: 1941
Title: H. Experimental convulsions.
Journal: Epilepsia, Second Series
Volume: 2 **Issue:** 1 **Pages:** 69-77
Keywords: ocellatus; physiology
Notes: Synopsis of Ozorio de Almeida, M., 1939, Variations des caractères de l'attaque épileptiforme par refroidissement brusque de la moelle chez la *Leptodactylus ocellatus* produites par les conditions ambiantes, Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées, 130:1485-1488 on page 73.

Record Number: 5605
Author: Anonymous
Year: 1944
Title: F. Animal experiments - eclampsia - narcolepsy - fainting, animal experiments.
Journal: Epilepsia, Second Series
Volume: 2 **Issue:** 4 **Pages:** 296-300
Keywords: ocellatus; physiology
Notes: Synopsis of [Ozorio] de Almeida, M., H. Moussatché and M. V. Dias, 1942, Epileptiform attack produced by sudden chilling of spinal cord; different forms of attack in *Leptodactylus ocellatus* in vicinity of Rio de Janeiro, Revista Brasileira de Biologia 3:455-471 on page 296.

Record Number: 5606
Author: Anonymous
Year: 1946
Title: F. Animal experiments - narcolepsy - audiogenic, animal experiments.
Journal: Epilepsia, Second Series
Volume: 3 **Issue:** 2 **Pages:** 154-163
Keywords: ocellatus; physiology
Notes: Synopses of Ozorio de Almeida, M., H. Moussatché, and M. V. Dias, 1944, Sur l'attaque de cryoépilepsie produite chez la grenouille entière, Revista Brasileira de Biologia 4:313-317 on page 159, and Ozorio de Almeida, M., H. Moussatché, and M. V. Dias, 1945, Sur une attaque de convulsions généralisées [sic] produite par le réchauffement brusque des grenouilles préalablement [sic] refroidies, Revista Brasileira de Biologia 5:125-

131 on page 160.

Record Number: 4485
Author: Anonymous
Year: 1953
Title: New forms described by Doris M. Cochran (5 genera, 79 species or subspecies).
Journal: Herpetologica
Volume: 8 **Issue:** 4 **Pages:** 118-120
Keywords: darlingtoni; dominicensis; gaigeae
Notes: *Leptodactylus* information on page 119. *L. darlingtoni* (= *Eleutherodactylus jugans*). *L. dominicensis* (= *L. albilabris*). *L. gaigeae* (= *Paratelmatobius gaigeae*).

Record Number: 4486
Author: Anonymous
Year: 1953
Title: Bibliography of Doris M. Cochran.
Journal: Herpetologica
Volume: 8 **Issue:** 4 **Pages:** 115-118
Notes: This article accompanies Anonymous, 1953, Herpetologica 8(4):118-120.

Record Number: 4682
Author: Anonymous
Year: 1961
Title: Sesiones de Zoología en conmemoración del Sesquicentenario de la Revolución de Mayo.
Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos
Volume: 1 **Issue:** 1 **Pages:** 4-following unnumbered page
Keywords: gracilis; ocellatus; distribution

Record Number: 4680
Author: Anonymous
Year: 1963
Title: Nidos de *Leptodactylus laticeps* de Bolivia.
Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos
Volume: 3 **Issue:** 1
Pages: First of two unnumbered pages between 2&3
Keywords: laticeps; pachypus; foam nests

Record Number: 4681
Author: Anonymous
Year: 1963
Title: Viaje de estudio a Bolivia y Perú.
Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos
Volume: 3 **Issue:** 1 **Pages:** 3
Keywords: labyrinthicus; pachypus; pentadactylus; distribution
Notes: *Leptodactylus pentadactylus (labyrinthicus)* (= *L. ?*).

Record Number: 1988
Author: Anonymous
Year: 1972
Title: Serpentario Córdoba. Jardín Zoológico.
City: Córdoba, Argentina
Publisher: Universidad Nacional de Córdoba, Ministerio de Obras y Servicios Públicos
Number of Pages: 20 unnumbered
Keywords: laticeps; natural history; popular article
Notes: Black and white photo and brief natural history information on page between snakes and spiders.

Record Number: 5576
Author: Anonymous
Year: 1976
Title: Species of wild animals bred in captivity during 1974 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 16 **Pages:** 333-410
Keywords: pentadactylus; zoo specimens
Notes: *L. pentadactylus* (= *L. ?*), page 336.

Record Number: 5577
Author: Anonymous
Year: 1977
Title: Species of wild animals bred in captivity during 1975 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 17 **Pages:** 253-334
Keywords: pentadactylus; zoo specimens
Notes: *L. pentadactylus* (= *L. ?*), page 256.

Record Number: 5578
Author: Anonymous
Year: 1978
Title: Species of wild animals bred in captivity during 1976 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 18 **Pages:** 319-404
Keywords: pentadactylus; zoo specimens
Notes: *L. pentadactylus* (= *L. ?*), page 323.

Record Number: 3434
Author: Anonymous
Year: 1982
Title: Guía de Algunos Vertebrados del Parque Nacional Ybycuí.
City: Asunción
Publisher: Departamento de Manejo de Bosques, Parques Nacionales y Vida Silvestre, Ministerio de Agricultura y Ganadería, Servicio Forestal Nacional
Number of Pages: ix + 47
Keywords: ocellatus; popular book; Paraguay; species accounts
Notes: *L. ocellatus* information and color picture on page 41.

Record Number: 5579
Author: Anonymous
Year: 1982
Title: Species of wild animals bred in captivity during 1980 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 22 **Pages:** 363-438
Keywords: pentadactylus; zoo specimens
Notes: *L. pentadactylus* (= *L. ?*), page 367.

Record Number: 5580
Author: Anonymous
Year: 1986
Title: Species of wild animals bred in captivity during 1982/1983 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 24/25 **Pages:** 421-564
Keywords: pentadactylus; zoo specimens
Notes: Volume 24/25 is for the 1984/1985 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*), page 431.

Record Number: 5581
Author: Anonymous
Year: 1987
Title: Species of wild animals bred in captivity during 1984 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 26 **Pages:** 411-506
Keywords: pentadactylus; zoo specimens
Notes: Volume 26 is for the 1986 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*), page 416.

Record Number: 4865
Author: Anonymous
Year: 1988
Title: Endangered, threatened, & watch list of vertebrates of Texas.
Journal: Texas Organization for Endangered Species, Publication
Volume: (6) **Pages:** 1 unnumbered + 1-16
Keywords: fragilis; common names; conservation; distribution; habitat; Texas
Notes: *L. fragilis* information on page 4.

Record Number: 5582
Author: Anonymous
Year: 1988
Title: Species of wild animals bred in captivity during 1985 and multiple generation captive births.
Journal: International Zoo Yearbook
Volume: 27 **Pages:** 341-435
Keywords: pentadactylus; zoo specimens
Notes: Volume 27 is for the 1987 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*), page 345.

Record Number: 1183

Author: Anonymous

Year: 1989

Title: Species of wild animals bred in captivity during 1986 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 28 **Pages:** 384-487

Keywords: melanonotus; pentadactylus; captive care; reproduction

Notes: Amphibians on page 391. Impossible to tell which species of *L. "pentadactylus"* was breeding at the National Zoo, Smithsonian, although it probably was *L. savagei*. Volume 28 is for the 1988 International Zoo Yearbook.

Record Number: 5583

Author: Anonymous

Year: 1990

Title: Species of wild animals bred in captivity during 1987 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 29 **Pages:** 243-348

Keywords: melanonotus; pentadactylus; zoo specimens

Notes: Volume 29 is for the 1989 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*) and *L. melanonotus*, page 249.

Record Number: 4869

Author: Anonymous

Year: 1991

Title: Endangered species. Regulations for taking, possessing, transporting, exporting, processing, selling, or offering for sale, or shipping endangered species. 31 T.A.C. Sec. 65.181-65.184 Effective February 10, 1988.

Institution: Texas Parks & Wildlife Department

Pages: 2 unnumbered

Keywords: fragilis; conservation; common names; Texas

Record Number: 5584

Author: Anonymous

Year: 1991

Title: Species of wild animals bred in captivity during 1988/1989 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 30 **Pages:** 311-489

Keywords: pentadactylus; zoo specimens

Notes: Volume 30 is for the 1990 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*).

Record Number: 823

Reporter: Anonymous

Year: 1992

Title: Guyanese scientist discovers new species of frog ... *Ichnocnema* [sic] *Kaieteurensis*

Newspaper: Guyana Chronicle

Section: Sunday Chronicle

Issue Date: March 1992

Keywords: *Ichnocnema* [sic] *Kaieteurensis*; new species

Notes: Article about Dr. Godfrey Bourne's discovery of a new species of frog from Guyana, *Ichnocnema* [sic] *Kaieteurensis* (= *L. rugosus*). Photos of both Bourne and the frog in the article.

Record Number: 4870

Author: Anonymous

Year: 1993

Title: Texas threatened and endangered species.

Institution: Texas Parks & Wildlife Department

Pages: 4 unnumbered

Keywords: labialis; conservation; Texas; common names

Notes: *L. labialis* (= *L. fragilis*), page 3.

Record Number: 5585

Author: Anonymous

Year: 1993

Title: Species of wild animals bred in captivity during 1991 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 32 **Pages:** 363-471

Keywords: pentadactylus; zoo specimens

Notes: Volume 32 is for the 1992 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*), page 370.

Record Number: 5586

Author: Anonymous

Year: 1994

Title: Species of wild animals bred in captivity during 1992 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 33 **Pages:** 297-407

Keywords: pentadactylus; zoo specimens

Notes: Volume 33 is for the 1993 International Zoo Yearbook. *L. pentadactylus* (= *L. ?*), page 304.

Record Number: 4871

Author: Anonymous

Year: 1995

Title: Texas threatened and endangered species.

Institution: Texas Parks & Wildlife Department

Pages: 4 unnumbered

Keywords: labialis; conservation; Texas

Notes: *L. labialis* (= *L. fragilis*), page 3.

Record Number: 5587

Author: Anonymous

Year: 1997

Title: Species of wild animals bred in captivity during 1994 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 35 **Pages:** 345-462

Keywords: pentadactylus; zoo specimens
Notes: *L. pentadactylus* (= *L. ?*), page 354.

Record Number: 368

Author: Anonymous

Year: 1998

Title: Fauna ameaçada no Estado de São Paulo.

Journal: Documentos Ambientais, Série PROBIO/SP (São Paulo)

Volume: Decreto No. 42.838

Issue: 4 de Fevereiro de 1998

Pages: 31-57

Keywords: jolyi; conservation

Notes: Conservation status, page 47.

Record Number: 3770

Author: Anonymous

Year: 1998

Title: Programa de Manejo Parque Marino Nacional Arrecifes de Cozumel, Quintana Roo.

City: México, D.F.

Publisher: Instituto Nacional de Ecología

Number of Pages: 164

Keywords: labialis; conservation

Notes: *L. labialis* (= *L. fragilis*) information on pages 31, 140.

Record Number: 5588

Author: Anonymous

Year: 1998

Title: Species of wild animals bred in captivity during 1995/1996 and multiple generation captive births.

Journal: International Zoo Yearbook

Volume: 36

Pages: 363-551

Keywords: pentadactylus; zoo specimens

Notes: *L. pentadactylus* (= *L. ?*), page 382.

Record Number: 1441

Author: Anonymous

Year: 2001

Title: Estudio sobre Diversidad Biológica de la República de Honduras.

City: Tegucigalpa

Publisher: Dirección General de Biodiversidad, Secretaría de Recursos Naturales y Ambiente

Number of Pages: xi + 158

Keywords: silvanimbus; conservation; Honduras

Notes: *L. silvanimbus* listed as endemic species on page 98.

Record Number: 1002

Author: A. P. Antunes, S. H. Oliveira and C. F. B. Haddad

Year of Conference: 2004

Title: Levantamento preliminar dos anfíbios anuros de uma área de Mata Atlântica na Serra de

Paranapiacaba, Município de Pilar do Sul, SP.

[Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: fuscus; ocellatus; marmorata; inventory; Atlantic rainforest

Notes: CD format only, not paginated.

Record Number: 370

Author: J. K. Aparicio Effen

Year: 1992

Title: Herpetofauna.

Editor: H. Salm and M. Marconi

Book Title: Reserva Nacional Amazónica Manuripi-Heath: Programa de Reestructuración (Fase II).

City: La Paz, Bolivia

Publisher: LIDEMA, Cordpando

Pages: 113-119

Keywords: A. cf. hylaedactyla; bolivianus; elenae; ocellatus; pentadactylus; rhodomistax [sic]; wagneri; inventory; habitat; abundance

Notes: *L. wagneri* (= *L. ?*). *L. rhodomistax* [sic] (= *L. rhodomystax*). First record of *L. pentadactylus* for Bolivia.

Record Number: 371

Author: J. K. Aparicio Effen

Year of Conference: 1993

Title: Primera evaluación de la herpetofauna de la Amazonia boliviana. Departamento de Pando – Bolivia. [Abstract].

Conference Name: III Congreso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 35

Keywords: pentadactylus; biogeography

Notes: New country record for *L. pentadactylus* in Bolivia, although it was first published in Aparicio 1992.

Record Number: 372

Author: J. K. Aparicio Effen

Year: 1996

Title: Herpetofauna de la carretera San Borja - Trinidad, Departamento del Beni (Bolivia).

Journal: Revista Boliviana de Ecología y Conservación Ambiental

Volume: 1 **Issue:** 1 **Pages:** 53-60

Keywords: chaquensis; fuscus; ocellatus; podicipinus; inventory; Bolivia; habitat

Record Number: 373

Author: J. K. Aparicio Effen

Year: 1999

Title: Herpetofauna de la Reserva Nacional de Fauna Altoandina Ulla Ulla, Departamento de La Paz

(Bolivia).

Journal: Revista Boliviana de Ecología y Conservación Ambiental
Volume: 5 **Pages:** 13-23
Keywords: rhodonotus; inventory; conservation; habitat; abundance; Bolivia

Record Number: 374

Author: A. L. Aquino

Year: 1986

Title: Anfibios del Arroyo Mina.

Journal: Boletín del Inventario Biológico Nacional (Paraguay)

Volume: 8 **Pages:** 4

Keywords: chaquensis; elenae; fuscus; labyrinthicus; ocellatus; podicipinus; inventory; Paraguay

Record Number: 382

Author: A. L. Aquino, M. Motte, R. Palacios, A. A. Yanosky, G. Terol and C. Mercolli

Year: 1998

Title: Anfibios y reptiles.

Editor: Anonymous

Book Title: Fauna Amenazada del Paraguay.

City: Asunción, Paraguay

Publisher: Dirección de Parques Nacionales y Vida Silvestre, Fundación Moises Bertoni

Pages: 34-44

Total Book Pages: 77

Keywords: labyrinthicus; laticeps; threatened species; Paraguay; gracilis; mystacinus

Notes: Conservation data for *L. labyrinthicus*, *L. laticeps*, pages 39, 41, 43. Data insufficient for conservation evaluation for *L. gracilis* and *L. mystacinus*, page 43.

Record Number: 375

Author: A. L. Aquino, M. Motte and G. Sequera

Year: 1991

Title: Relación del Indígena Chamacoco con la herpetofauna del alto Paraguay.

Journal: Boletín del Museo Nacional de Historia Natural del Paraguay

Volume: 10 **Pages:** 11-22

Keywords: bufonius; chaquensis; fuscus; Chamacoco indians; inventory; indigenous names; Paraguay

Record Number: 377

Author: A. L. Aquino, N. J. Scott Jr. and M. Motte

Year: 1996

Title: Lista de anfibios y reptiles del Museo Nacional de Historia Natural del Paraguay (Marzo, 1980-Setiembre, 1995).

Editor: O. Romero Martínez

Book Title: Colecciones de Flora y Fauna del Museo Nacional de Historia Natural del Paraguay.

City: San Lorenzo, Paraguay

Publisher: Museo Nacional de Historia Natural del Paraguay

Pages: 331-400

Total Book Pages: 573

Keywords: hylaedactyla; bufonius; chaquensis; elenae; fuscus; gracilis; labyrinthicus; laticeps; latinasus; mystacinus; ocellatus; podicipinus; museum specimen list; Paraguay

Record Number: 325

Author: H. B. Aragão

Year: 1912

Title: Noticia sobre o *Nyctotherus cordiformis* Stein. Bemerkungen ueber den *Nyctotherus cordiformis* Stein.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 4 **Issue:** 1 **Pages:** 125-129 + Plate 6

Keywords: ocellatus

Notes: Mention of past studies of parasites of *L. ocellatus*, p. 125.

Record Number: 379

Author: A. Arak

Year: 1986

Title: The 20 families of frogs and toads.

Editor: T. R. Halliday and K. Adler

Book Title: The Encyclopedia of Reptiles and Amphibians.

City: New York

Publisher: Facts on File Publications

Pages: 52-55

Total Book Pages: 143 + xvi

Keywords: albilabris; pentadactylus

Notes: Mention of *L. albilabris* and *L. pentadactylus* as species in Family Leptodactylidae, page 54.

Record Number: 380

Author: R. H. Arámburu

Year: 1958

Title: Nuestra rana. Datos biológicos y posibilidades de cri.

Journal: Provincia de Buenos Aires, Ministerio de Asuntos Agrarios, La Plata

Volume: (136) **Pages:** 1-7

Keywords: ocellatus; ocellatus bonariensis; ocellatus ocellatus; popular article; photographs

Notes: Summary of biology of *L. ocellatus* for the lay reader; photo of adult (page 5) and foam nest with eggs (page 6).

Record Number: 5839

Author: F. R. R. C. Araújo, A. Bocchiglieri and R. M. Holmes

Year: 2007

Title: Ecological aspects of the *Hypsiboas albopunctatus* (Anura, Hylidae) in central Brazil. Aspectos ecológicos de *Hypsiboas albopunctatus* (Anura, Hylidae) no Brasil central.

Journal: Neotropical Biology and Conservation
Volume: 2 **Issue:** 3 **Pages:** 165-169
Keywords: fuscus

Record Number: 3526
Author: M. L. Araujo and M. Perazzolo
Year: 1974
Title: Nota prévia sobre a biologia de tanatofídios em cativo. (Ophidia, Elapidae e Viperidae).
Journal: Iheringia, Série Zoologia
Volume: (45) **Pages:** 55-66
Keywords: ocellatus ocellatus; prey
Notes: *L. ocellatus* information on page 58.

Record Number: 5406
Author: M. S. Araújo, D. I. Bolnick, G. Machado, A. A. Giaretta and S. F. Reis
Year: 2007
Title: Using $\delta^{13}\text{C}$ stable isotopes to quantify individual-level diet variation.
Journal: Oecologia
Volume: 152 **Issue:** 4 **Pages:** 643-654
Keywords: fuscus; diet
Notes: *Adenomera* sp. and *L. fuscus* were studied.

Record Number: 5407
Author: M. S. Araújo, S. F. Reis, A. A. Giaretta, G. Machado and D. I. Bolnick
Year: 2007
Title: Intrapopulation diet variation in four frogs (Leptodactylidae) of the Brazilian savannah.
Journal: Copeia
Volume: 2007 **Issue:** 4 **Pages:** 855-865
Keywords: fuscus; diet
Notes: *Leptodactylus* sp. (= *Adenomera* sp.)

Record Number: 5011
Author: O. G. S. Araújo and C. F. B. Haddad
Year of Conference: 2007
Title: A coleção CFBH e avanços na herpetologia relacionados ao projeto "Diversidade de Anfíbios Anuros do Estado de São Paulo". [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: mystaceus; museum specimen list; Brazil
Notes: CD format only

Record Number: 381
Author: P. Araujo and P. T. Artigas
Year: 1983 ("1981")
Title: *Gyrinicola chabaudi* n. sp. (Nematoda, Pharyngodonidae), oxiurídeo encontrado em girinos.
Journal: Memórias do Instituto Butantan
Volume: 44/45 **Pages:** 383-390
Keywords: ocellatus; parasite host
Notes: Voucher specimens for *L. ocellatus* may be in

MZUSP; specimens from Santo Amaro, São Paulo.

Record Number: 3637
Author: L. Arcay de Peraza and M. Tengler de McLure
Year: 1971
Title: The "paranuclear corpuscles" in poikilothermal vertebrates. II. Description of a new species of *Toddia* in *Electrophorus electricus* (electric eel), with an expansion of the key to the species of the genus *Toddia* in poikilothermal vertebrates.
Journal: Acta Biológica Venezuelica
Volume: 7 **Issue:** 2 **Pages:** 201-209
Keywords: pentadactylus
Notes: *L. pentadactylus* cited from Carini 1930 (= *L. labyrinthicus*?) on page 204.

Record Number: 4676
Author: J. Archer
Year: 2006
Title: Program notes from the August CHS meeting.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 41 **Issue:** 9 **Pages:** 171
Keywords: pentadactylus; popular article
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5414
Author: J. Archer
Year: 2006
Title: What you missed at the October CHS meeting.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 41 **Issue:** 11 **Pages:** 209-210
Keywords: bufonius; reproduction; popular article

Record Number: 392
Author: M. C. Ardila-Robayo
Year: 1979
Title: Status sistemático del genero *Geobatrachus* Ruthven 1915 (Amphibia: Anura).
Journal: Caldasia
Volume: 12 **Issue:** 59 **Pages:** 383-495
Keywords: Adenomera; Leptodactylus; marmorata; karyotype
Notes: Citation of karyotype data, page 473.

Record Number: 393
Author: M. C. Ardila-Robayo and P. M. Ruiz-Carranza
Year: 1997
Title: Herpetología (Anfibios/Reptiles).
Editor: Anonymous
Book Title: Zonificación Ambiental para El Plan Modelo Colombo-Brasileiro (Eje Apaporis-Tabatinga: PAT).
City: Santafé de Bogotá
Publisher: Instituto Geográfico Agustín Codazzi

Pages: 255-264

Keywords: andreae; hylaedactyla; diedrus; pentadactylus; petersii; riveroi; discodactylus; lineatus; inventory; habitat; Colombia; annotated species list

Notes: *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 3616

Author: A. E. Arêa Leão, M. T. Mello and A. Cury

Year: 1947

Title: Cromoblastomicose experimental.

Journal: Revista Brasileira de Biologia

Volume: 7 **Issue:** 1 **Pages:** 5-24

Keywords: ocellatus; pentadactylus; parasite host

Notes: Experimental host animal *L. ocellatus* presumably from environs of Rio de Janeiro, no indication of voucher specimens. No indication of localities or vouchers for experimental *L. pentadactylus* (= *L. ?*). *Leptodactylus* information on pages 17, 18, 21.

Record Number: 5276

Author: M. L. Arellano

Year of Conference: 2007

Title: El estudio de la quitridiomycosis en la provincia de Buenos Aires. [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 37

Date: 13 al 16 de Noviembre 2007

Keywords: ocellatus; parasite host

Record Number: 4544

Author: M. L. Arellano, M. G. Agostini, R. Herrera, M. Steciow, E. O. Lavilla and D. Barrasso

Year of Conference: 2006

Title: Nuevo hallazgo de quitridiomycosis en el noreste de la provincia de Buenos Aires. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 124

Date: 29 de noviembre al 1º de diciembre de 2006

Keywords: ocellatus; parasite host

Record Number: 996

Author: C. G. Armstrong and C. E. Conte

Year of Conference: 2004

Title: Estudo da comunidade de anuros da localidade condomínio Rio Sagrado, Morretes, Paraná, Brasil. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: mystacinus; notoaktites; ocellatus; habitat; inventory

Notes: CD format only, not paginated.

Record Number: 3086

Author: D. Arrieta and R. Maneyro

Year: 1999

Title: Sobre la presencia de *Scinax fuscovarius* (A. Lutz, 1925)(Anura, Hylidae) en Uruguay.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 10 **Pages:** 15-19

Keywords: ocellatus

Notes: Confusion of citation of ZVC-B 669, cited by Braun and Braun (1974) as *L. ocellatus* is actually *Hyla pulchella*, page 16.

Record Number: 4378

Author: J. E. Arrigoni Jr.

Year: 2002

Title: Population trends of anurans in the southern Yucatán Peninsula: A summary of the Maya Forest Anuran Monitoring Project, 1997-2001. A report submitted to the participants of the Maya Forest Anuran Monitoring Project.

Pages: 1-23

DOI:

www.mayamon.org/Downloads/mayamon5yrreport.pdf

Keywords: melanonotus; monitoring; Belize; Mexico

Notes: Privately printed.

Record Number: 4379

Author: J. E. Arrigoni Jr.

Year: 2003

Title: An Evaluation of Amphibian Monitoring Approaches in the Maya Forest.

Academic Department: College of Environmental Science and Forestry

City: Syracuse

University: State University of New York

Degree: Master of Science

Number of Pages: 52

Advisor: J. Gibbs

Thesis Type: Master of Science

Keywords: labialis; melanonotus; monitoring; Belize; Mexico

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 4380

Author: J. E. Arrigoni Jr.

Year of Conference: 2003

Title: Recent population trends of anurans in the Maya Forest. [Abstract].

Editor: J. E. Arrigoni Jr.

Conference Name: Maya Forest Amphibian Monitoring Project Workshop at BFREE

Conference Location: Belize Foundation for Research and Environmental Education, Toledo, Belize

Pages: 3

Date: 7-9 May 2003

Keywords: melanonotus; population size; Belize; Mexico

Record Number: 5727

Author: M. B. Arruda

Year: 1997

Title: Conservação, ecologia humana e sustentabilidade na caatinga: Estudos da região do Parque Nacional da Serra da Capivara (PI).

Journal: Série Meio Ambiente em Debate

Volume: (13) **Pages:** 1-96

Keywords: fuscus; labyrinthicus; latinasus; macrosternum; syphax; troglodytes; species list; caatinga

Notes: Published by Instituto Brasileiro do Meio Ambiente e dos Recursos Naturais Renováveis in Brasília.

Record Number: 3141

Author: P. T. Artigas and M. D. Perez

Year: 1964

Title: *Catadiscus eldoradiensis* n. sp., Trematoda, Paramphistomata de *Leptodactylus ocellatus*.

Journal: Memórias do Instituto Butantan

Volume: 31 **Pages:** 5-8

Keywords: ocellatus; parasite host

Notes: May be voucher specimen for host frog; specimens from State of São Paulo.

Record Number: 4221

Author: P. T. Artigas and M. G. Zerpa

Year: 1961

Title: *Plagiorchis rangeli* n. sp., parasito de *Leptodactylus ocellatus* [sic] (L.) (Trematoda Plagiorchiidae).

Journal: Anais da Faculdade de Farmácia e Odontologia da Universidade de São Paulo, Farmácia

Volume: 18 **Issue:** 1 **Pages:** 25-28

Keywords: ocellatus; parasite host

Notes: Voucher specimens indicated, page 27.

Record Number: 399

Author: C. Arzabe

Year of Conference: 1993

Title: Atividade de vocalização, desovas em ninhos de espuma em ano de seca na Caatinga (Estado da Paraíba, Brasil). [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 41

Keywords: fuscus; troglodytes; reproduction; caatinga

Record Number: 402

Author: C. Arzabe

Year: 1999

Title: Reproductive activity patterns of anurans in two different altitudinal sites within the Brazilian Caatinga.

Journal: Revista Brasileira de Zoologia

Volume: 16 **Issue:** 3 **Pages:** 851-864

Keywords: fuscus; labyrinthicus; troglodytes; activity patterns; reproduction; unpredictable environment; caatinga

Record Number: 4590

Author: C. Arzabe and A. C. C. Almeida

Year of Conference: 1993-1994

Title: Vertebrate predation upon *Leptodactylus troglodytes* (Amphibia: Leptodactylidae) in a burning area in the northeast of Brazil, during a year of drought. [Abstract].

Editor: M. Davies and R. M. Norris

Conference Name: Second World Congress of Herpetology

Conference Location: Adelaide, South Australia

Volume: Abstracts

Pages: 10

Date: 29 December 1993 - 6 January 1994

Keywords: troglodytes; prey

Record Number: 400

Author: C. Arzabe and A. C. C. Almeida

Year: 1997

Title: Life history notes on *Leptodactylus troglodytes* (Anura, Leptodactylidae) in northeastern Brazil.

Journal: Amphibia-Reptilia

Volume: 18 **Issue:** 2 **Pages:** 211-215

Keywords: troglodytes; reproduction; prey; sexual dimorphism

Record Number: 401

Author: C. Arzabe, C. X. Carvalho and M. A. G. Costa

Year: 1998

Title: Anuran assemblages in Crasto forest ponds (Sergipe State, Brazil): Comparative structure and calling activity patterns.

Journal: Herpetological Journal

Volume: 8 **Pages:** 111-113

Keywords: labyrinthicus; macrosternum; spixii [sic]; troglodytes; calling habitat; reproduction; seasonal activity

Notes: *L. spixii* [sic] (= *L. spixi*). Author full name is Cynara Xavier de Carvalho.

Record Number: 395

Author: C. Arzabe, S. L. Lima, J. A. Dergam dos Santos and C. N. Fontenelli

Year of Conference: 1989

Title: Efeito de diferentes doses de tiroxina na metamorfose de *Leptodactylus ocellatus* (Amphibia: Anura: Leptodactylidae). [Abstract].

Conference Name: XVI Congresso Brasileiro de Zoologia

Conference Location: João Pessoa

Volume: Resumos

Pages: 71

Date: 22 a 27 de Janeiro de 1989

Keywords: ocellatus; tadpole; chemical study

Record Number: 3753

Author: C. Arzabe and C. P. A. Prado

Year: 2006

Title: Distinct architectures of subterranean nests in the genus *Leptodactylus* of the fuscus Group (Anura, Leptodactylidae).

Journal: Herpetological Review

Volume: 37 **Issue:** 1 **Pages:** 23-26

Keywords: albilabris; bufonius; camaquara; cunicularius; furnarius; fuscus; jolyi; latinasus; mystaceus; mystacinus; notoaktites; sibilatrix; tapiti; troglodytes; incubating chamber construction

Record Number: 2389

Author: C. Arzabe, G. G. Santana and Y. C. C. Lima

Year of Conference: 2004

Title: Fauna de anfíbios em duas áreas com diferentes fitofisionomias no bioma Caatinga (Paraíba, Brasil). [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 209

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; labyrinthicus; ocellatus; troglodytes; catingae [sic]; inventory

Notes: # 854. *L. catingae* [sic] (= *L. caatingae*).

Record Number: 2578

Author: C. Arzabe, G. O. Skuk, G. G. Santana, F. R. Delfim, Y. C. C. Lima and S. H. F. Abrantes

Year: 2005

Title: Herpetofauna da área de Curimataú, Paraíba.

Editor: F. S. Araújo, M. J. N. Rodal and M. R. V. Barbosa

Journal: Biodiversidade

Volume: 12 **Pages:** 259-273

Paper Collection Title: Análise das Variações da Biodiversidade do Bioma Caatinga: Suporte a Estratégias Regionais de Conservação.

Keywords: fuscus; labyrinthicus; gr. ocellatus; troglodytes; inventory; comparison of collecting techniques; pitfall traps; faunal similarity

Notes: *L. labyrinthicus* (= *L. vastus*). The pdf file version is paginated as 261-275.

Record Number: 1076

Author: R. E. Ashton Jr.

Year: 1976

Title: Endangered and threatened amphibians and reptiles in the United States.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (5) **Pages:** v + 65

Keywords: labialis; conservation; United States; common names

Notes: *L. labialis* (= *L. fragilis*) listed as peripheral in the State of Texas, page 50.

Record Number: 5243

Author: Asociación Nacional para la Conservación de la Naturaleza (ANCON) and The Nature Conservancy (TNC)

Year: 1995

Title: Ecological Survey of the U. S. Department of Defense Lands in Panama. Phase II: Albrook Air Force Station, Corozal, Fort Clayton, Fort Amador, Quarry Heights, Semaphore Hill, Summit Radio Station.

City: Panama

Pages: vi + 221 + 9 unnumbered + 2 maps

Publisher: The Nature Conservancy, Legacy Resource Management, Asociación Nacional para la Conservación de la Naturaleza

Keywords: pentadactylus; poecilochilus; inventory; habitat; Panama

Notes: *Leptodactylus pentadactylus* (= *L. savagei*) information on pages 116,122, 140, 156, 169.

Leptodactylus poecilochilus information on pages 156, 169.

Record Number: 5245

Author: Asociación Nacional para la Conservación de la Naturaleza (ANCON) and The Nature Conservancy (TNC)

Year: 1995

Title: Ecological Survey of the U. S. Department of Defense Lands in Panama. Phase IV: Fort Davis and Fort Gulick.

City: Panama

Pages: v + 137 + 1 Map

Publisher: The Nature Conservancy, Legacy Resource Management, Asociación Nacional para la Conservación de la Naturaleza

Keywords: pentadactylus; inventory; habitat; Panama

Notes: *Leptodactylus pentadactylus* (= *L. savagei*) information on page 76.

Record Number: 5244

Author: Asociación Nacional para la Conservación de la Naturaleza (ANCON) and The Nature Conservancy (TNC)

Year: 1996

Title: Ecological Survey of the U. S. Department of Defense Lands in Panama. Phase III: HOROKO,

Empire Range and Balboa West Range.

City: Panama

Pages: ix + 282 + 2 maps

Publisher: The Nature Conservancy, Legacy Resource Management , Asociación Nacional para la Conservación de la Naturaleza

Keywords: pentadactylus; poecilochilus; inventory; habitat; Panama

Notes: *Leptodactylus pentadactylus* (= *L. savagei*) pp. 130, 148, 201, 217. *L. poecilochilus* pp. 148, 217.

Record Number: 5246

Author: Asociación Nacional para la Conservación de la Naturaleza (ANCON) and The Nature Conservancy (TNC)

Year: 1996

Title: Ecological Survey of the U. S. Department of Defense Lands in Panama. Phase IV: Fort Sherman, Piña Range and Naval Security Group Activity, Galeta Island.

City: Panama

Pages: ix + 280 + Map insert

Publisher: The Nature Conservancy, Legacy Resource Management , Asociación Nacional para la Conservación de la Naturaleza

Keywords: pentadactylus; poecilochilus; inventory; habitat; Panama

Notes: *Leptodactylus pentadactylus* (= *L. savagei*) pp. 155, 223, 244, 250. *L. poecilochilus* pp. 198.

Record Number: 418

Author: C. A. Astrada and I. Izquierdo

Year: 1973

Title: Distribución de cationes en músculo y sistema nervioso de batracios. [Abstract].

Journal: Acta Fisiológica Latino Americana, Proceedings

Volume: 23 **Issue:** 1 **Pages:** 67

Keywords: ocellatus; muscle; nerve; physiology

Record Number: 419

Author: J. J. Astrada

Year: 1952

Title: Apéndices piliformes en la piel de los batracios *Bufo arenarum* Hensel y *Leptodactylus ocellatus*.

Journal: Ciencia e Investigación

Volume: 8 **Issue:** 3 **Pages:** 143-144

Keywords: ocellatus; skin morphology

Record Number: 757

Author: D. A. Atkinson

Year: 1907

Title: Notes on a collection of batrachians and reptiles from Central America

Journal: The Ohio Naturalist.

Volume: 7 **Issue:** 7 **Pages:** 151-157

Keywords: caliginosus; species list; Central America

Notes: *L. caliginosus* (= *L. melanonotus*) from Belize, page 152.

Record Number: 1416

Author: A. M. Attademo, P. M. Peltzer and R. C. Lajmanovich

Year: 2004

Title: Nuevo caso de malformación en un ejemplar de rana (*Leptodactylus ocellatus*) (Amphibia: Anura) del litoral argentino.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 15 **Issue:** 1 **Pages:** 20-22

Keywords: mystacinus; ocellatus; malformation

Record Number: 1725

Author: A. M. Attademo, P. M. Peltzer and R. C. Lajmanovich

Year: 2005

Title: Amphibians occurring in soybean and implications for biological control in Argentina.

Journal: Agriculture, Ecosystems and Environment

Volume: 106 **Pages:** 389-394

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; cropland

Record Number: 2400

Author: M. A. D. Attux Darelli, A. C. S. Carneiro de Sousa and N. J. S. J. Jorge da Silva

Year of Conference: 2004

Title: Incidência de serpentes batracófogas (Reptilia: Squamata), na região de influência do reservatório de UHE ITÁ. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 390

Date: 8 a 13 de Fevereiro de 2004

Keywords: gracilis; mystacinus; prey

Notes: #1549

Record Number: 4665

Author: M. Auerbach

Year: 1910

Title: Die Cnidosporidien (Myxosporidien, Actinomyxidien, Microsporidien). Eine Monographische Studie.

City: Leipzig

Publisher: Verlag Dr. Werner Klinkhardt

Number of Pages: 6 unnumbered + 261

Keywords: ocellatus; parasite host; zoological compendium

Notes: *L. ocellatus*, pages 44, 173.

Record Number: 4657

Author: M. Auerbach

Year: 1911

Title: Unsere heutigen Kenntnisse über die

geographische Verbreitung der Myxosporidien.
Journal: Zoologische Jahrbücher, Systematick, Geographie und Biologie der Tiere
Volume: 30 **Issue:** 5 **Pages:** 471-494
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on pages 474, 482.

Record Number: 407

Author: J. Augustine, C. Galindo-Leal and B. Sandler

Year: 1998

Title: Habitat use and abundance of frogs in a slash-and-burn landscape mosaic in southeastern Campeche, Mexico.

Editor: O. Herrera-MacBryde

Book Title: Maya Forest Biodiversity Workshop: Inventorying and Monitoring. Taller sobre Inventario y Monitoreo de Biodiversidad de la Selva Maya. Flores, Petén, Guatemala, 29 September - 3 October 1997.

City: Washington, D.C.

Publisher: SI/MAB: Measuring, Monitoring and Assessing Biodiversity Program, Smithsonian Institution

Pages: 82

Total Book Pages: v + 232

Keywords: labialis; habitat; abundance

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 5277

Author: L. Aùn, R. A. Martori and D. Borghi

Year of Conference: 2007

Title: Ensamble herpetológico de La Reserva Inti Huasi (Sierra de Comechingones). [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 80

Date: 13 al 16 de Noviembre 2007

Keywords: gracilis; mystacinus; inventory; Argentina

Record Number: 2227

Author: J. D. Austin, S. C. Loughheed, K. Tanner, A. A. Chek, J. P. Bogart and P. T. Boag

Year: 2002

Title: A molecular perspective on the evolutionary affinities of an enigmatic neotropical frog, *Allophryne ruthveni*.

Journal: Zoological Journal of the Linnean Society

Volume: 134 **Pages:** 335-346

Keywords: pentadactylus; molecular relationships

Notes: *L. pentadactylus* (= *L. savagei*) used as outgroup in molecular analyses (they used Graybeal 1997 sequences).

Record Number: 420

Author: D. L. Auth

Year: 1994

Title: Checklist and bibliography of the amphibians and reptiles of Panama.

Journal: Smithsonian Herpetological Information Service

Volume: (98) **Pages:** 1-59

Keywords: fuscus; insularum; labialis; melanonotus; pentadactylus; poecilochilus; checklist; Panama

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1218

Author: D. L. Auth, H. M. Smith, B. C. Brown and D. Lintz

Year: 2000

Title: A description of the Mexican amphibian and reptile collection of the Strecker Museum.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 35 **Issue:** 4 **Pages:** 65-85

Keywords: labialis; melanonotus;

Notes: Number of specimens of *L. labialis* (= *L. fragilis*) and *L. melanonotus* in Strecker Museum listed on page 68.

Record Number: 421

Author: H. Autrum

Year: 1960

Title: Vergleichende Physiologie des Farbensehens.

Journal: Fortschritte der Zoologie

Volume: 12 **Pages:** 176-205

Keywords: ocellatus; vision

Notes: Citation of *L. ocellatus* in color vision overview, p. 187.

Record Number: 4524

Author: L. J. Ávila and J. C. Acosta

Year: 1997? ("1996?")

Title: Evaluación del estado de conservación de la fauna de saurios anfisbenidos y anfibios de la provincia de Córdoba (Argentina).

Journal: Facena

Volume: 12 **Pages:** 77-92

Keywords: bufonius; chaquensis; gracilis; laticeps; latinasus; mystacinus; ocellatus; species list; Argentina; conservation

Notes: *Leptodactylus* information on pages 78, 81, 92.

Record Number: 424

Author: L. J. Ávila, J. C. Acosta and A. F. Murúa

Year: 1998

Title: Herpetofauna de la Provincia de San Juan, Argentina: Lista comentada y distribución geográfica.

Journal: Cuadernos de Herpetología

Volume: 12 **Issue:** 1 **Pages:** 11-29

Keywords: bufonius; ocellatus; annotated checklist; distribution; Argentina

Record Number: 815
Author: L. J. Ávila and G. R. Carrizo
Year: 2003
Title: Lista comentada y distribución geográfica de la herpetofauna de la provincia de San Luis, Argentina.
Journal: Acta Zoológica Lilloana
Volume: 47 **Issue:** 1-2 **Pages:** 93-115
Keywords: bufonius; gracilis; latinasus; mystacinus; ocellatus; distribution; species list; locality records; Argentina
Notes: Distribution map of *Leptodactylus* species in Province of San Luis, page 96; locality lists, pages 97-98.

Record Number: 423
Author: L. J. Ávila and R. A. Martori
Year: 1991
Title: La colección herpetológica de la Orientación Zoología de Vertebrados (Dto. Cs. Naturales) de la Universidad Nacional de Río Cuarto.
Journal: Boletín de la Asociación Herpetológica Argentina
Volume: 7 **Issue:** 1 **Pages:** 19-20
Keywords: eleane [sic]; latinasus; mystacinus; ocellatus; museum specimen list
Notes: *L. eleane* [sic] (= *L. elenae*).

Record Number: 4638
Author: L. J. Avila, M. Morando and J. W. Priotto
Year: 1999
Title: Amphibia and Reptilia of the high grasslands of the Sierra de Comechingones, Córdoba, Argentina.
Journal: Bulletin of the Maryland Herpetological Society
Volume: 35 **Issue:** 4 **Pages:** 97-113
Keywords: gracilis; ocellatus; distribution; Argentina
Notes: *Leptodactylus* information on page 107.

Record Number: 422
Author: L. J. Ávila, J. W. Priotto and M. Morando
Year of Conference: 1995
Title: Aporte al conocimiento de la fauna de los "Pastizales de Altura" de la Sierra de Comechingones (Córdoba). [Abstract].
Conference Name: XI Reunión de Comunicaciones Herpetológicas, Asociación Herpetológica Argentina
Conference Location: San Miguel de Tucumán
Pages: 2
Date: 11-13 de Octubre 1995
Keywords: ocellatus; inventory; Argentina

Record Number: 1767
Author: R. W. Ávila and V. L. Ferreira
Year: 2004
Title: Riqueza e densidade de vocalizações de anuros (Amphibia) em uma área urbana de Corumbá, Mato Grosso do Sul, Brasil.

Journal: Revista Brasileira de Zoologia
Volume: 21 **Issue:** 4 **Pages:** 887-892
Keywords: chaquensis; labyrinthicus; mystacinus; syphax; advertisement calls; phenology; temporal activity; habitat

Record Number: 4086
Author: R. W. Ávila, V. L. Ferreira and J. A. O. Arruda
Year: 2006
Title: Natural history of the South American water snake *Helicops leopardinus* (Colubridae: Hydropsini) in the Pantanal, Central Brazil.
Journal: Journal of Herpetology
Volume: 40 **Issue:** 2 **Pages:** 274-279
Keywords: podicipinus; prey
Notes: *L. podicipinus* information on pages 277, 278.

Record Number: 61
Author: T. C. S. Ávila-Pires and M. S. Hoogmoed
Year: 1997
Title: The herpetofauna.
Editor: P. L. B. Lisboa
Book Title: Caxiuana.
City: Belém
Publisher: Museu Paraense Emílio Goeldi
Pages: 389-401
Total Book Pages: 446
Keywords: andreae; knudseni; labyrinthicus; mystaceus; petersii; inventory; habitat; activity patterns; Brazil
Notes: *L. labyrinthicus* (= *L. paraensis*).

Record Number: 5318
Author: T. C. S. Ávila-Pires, M. S. Hoogmoed and L. J. Vitt
Year: 2007
Title: Herpetofauna da Amazônia.
Editor: L. B. Nascimento and M. E. Oliveira
Book Title: Herpetologia no Brasil II.
City: Belo Horizonte
Publisher: Sociedade Brasileira de Herpetologia
Pages: 13-43
Total Book Pages: 354
Keywords: lineatus; photographs

Record Number: 4893
Author: A. D. Aycrigg, T. M. Farrell and P. G. May
Year: 1998
Title: SOS: Sounds of survival.
Journal: Reptile & Amphibian Magazine
Volume: 1998 **Issue:** 52 (Jan. / Feb.) **Pages:** 56-63
Keywords: pentadactylus; popular article; distress call
Notes: *L. pentadactylus* (= *L. savagei*), page 59.

Record Number: 5847
Author: A. S. Azevedo, M. H. R. Carvalho and E. S. Melo Junior
Year of Conference: 2007
Title: Distribuição espacial de *Leptodactylus fuscus* em dois fragmentos do campos da UFMA em São Luís, Maranhão (Amphibia: Anura).
Conference Name: VIII Congresso de Ecologia do Brasil
Conference Location: Caxambu, Minas Gerais
Volume: Trabalhos Científicos
Pages: 1-2
Date: 23 a 28 de Setembro de 2007
Keywords: fuscus; spatial distribution
Notes: Resumo 1362

Record Number: 4582
Author: C. Azevedo-Ramos
Year: 1991
Title: Ecologia Populacional de *Hyla geographica* Spix, 1824 e Sobrevivência de suas Larvas em Ambiente com Influência de Águas Salobras, Estação Ecológica da Juréia, São Paulo (Amphibia, Anura, Hylidae).
Academic Department: Instituto de Biologia
City: Campinas
University: Universidade Estadual de Campinas
Degree: Mestre em Ciências Biológicas
Number of Pages: 5 unnumbered + 84
Advisor: A. J. Cardoso
Keywords: ocellatus
Notes: *L. ocellatus* given as successful example of use of growth equation used in study, page 17.

Record Number: 62
Author: C. Azevedo-Ramos
Year: 1995
Title: Ecologia de comunidade de girinos às margens do rio Tapajós em uma região de savana amazônica.
Academic Department: Ecologia
City: Campinas, Brazil
University: Universidade Estadual de Campinas
Number of Pages: xiii + 154
Advisor: W. E. Magnusson
Thesis Type: Doctoral
Keywords: andreae; fuscus; knudseni; macrosternum; mystaceus; wagneri; tadpole; ecology; distribution; prey; predation; anuran assemblage;
Notes: The study on tadpole assemblage distribution and predator-prey interactions was done at Alter do Chão, Pará, Brasil. The general area is a cerrado enclave with the Amazon rainforest. *L. wagneri* (probably = *L. leptodactyloides*).

Record Number: 426
Author: C. Azevedo-Ramos and U. Galatti
Year: 2001

Title: Relatório técnico sobre a diversidade de anfíbios na Amazônia brasileira.
Editor: J. P. R. Capobianco
Book Title: Biodiversidade na Amazônia Brasileira. Avaliação e Ações Prioritárias para a Conservação, Uso Sustentável e Repartição de Benefícios.
City: São Paulo
Publisher: Instituto Socioambiental & Estação Liberdade
Pages: 79-88
Total Book Pages: 540
Keywords: andreae; dantasi; diedrus; podicipinus; riveroi; diversity; conservation; Amazon
Notes: *L. dantasi* (= *Hydrolaetare dantasi*).

Record Number: 428
Author: C. Azevedo-Ramos and U. Galatti
Year: 2002
Title: Patterns of amphibian diversity in Brazilian Amazonia: Conservation implications.
Journal: Biological Conservation
Volume: 103 **Pages:** 103-111
Keywords: andreae; diedrus; dantasi; podicipinus; riveroi; diversity; Amazon; conservation
Notes: *L. dantasi* (= *Hydrolaetare dantasi*).

Record Number: 425
Author: C. Azevedo-Ramos and W. E. Magnusson.
Year: 1999
Title: Tropical tadpole vulnerability to predation: Association between laboratory results and prey distribution in an Amazonian savanna
Journal: Copeia
Volume: 1999 **Issue:** 1 **Pages:** 58-67
Keywords: macrosternum; tadpole; predation; Amazonia; savanna

Record Number: 63
Author: C. Azevedo-Ramos, W. E. Magnusson and P. Bayliss
Year: 1999
Title: Predation as the key factor structuring tadpole assemblages in a savanna area in central Amazonia.
Journal: Copeia
Volume: 1999 **Issue:** 1 **Pages:** 22-33
Keywords: fuscus; macrosternum; knudseni; tadpole; assemblage structure; distribution; ecology; prey; predation;
Notes: The study was done at Alter do Chão in a cerrado enclave in the Amazon rainforest. This publication is from the Ph.D. thesis by Azevedo (1995).

B**Record Number:** 4895**Author:** D. Badger**Year:** 1996**Title:** The voice of the night: Frog vocalizations.**Journal:** Reptile & Amphibian Magazine**Volume:** 1996 **Issue:** May–June **Pages:** 12-20, 22-23**Keywords:** albilabris; popular article; seismic communication**Notes:** *Leptodactylus* information on page 23.**Record Number:** 1512**Author:** D. Badger and J. Netherton**Year:** 1995**Title:** Frogs.**City:** Stillwater, Minnesota**Publisher:** Voyageur Press, Inc.**Number of Pages:** 1-144**Keywords:** albilabris; popular book**Notes:** Mention of *L. albilabris* seismic communication, page 47.**Record Number:** 2259**Author:** D. Baêta, A. C. C. Iourenço and M. R. S. Pires**Year of Conference:** 2005**Title:** Registro de *Scinax curicica* Pugliese, Pombal Jr. & Sazima, 2004 (Anura, Hylidae) fora das localidades descritas. [Abstract].**Conference Name:** Segundo Congresso Brasileiro de Herpetologia**Conference Location:** Belo Horizonte, Minas Gerais**Date:** 10-15 de Julho, 2005**Keywords:** jolyi; ocellatus; locality records; Brazil**Notes:** Abstracts on CD.**Record Number:** 5286**Author:** D. Baêta, A. C. C. Lourenço and L. B. Nascimento**Year:** 2007**Title:** Tadpole and advertisement call of *Physalaemus erythros* Caramaschi, Feio & Guimarães-Neto, 2003 (Amphibia, Anura, Leiuperidae).**Journal:** Zootaxa**Volume:** (1623) **Pages:** 39-46**Keywords:** jolyi; ocellatus; locality records; Brazil; calling**Record Number:** 1528**Author:** A. M. Báez and Z. B. Gasparini**Year:** 1977**Title:** Orígenes y evolución de los anfibios y reptiles del cenozoico de América del Sur**Journal:** Acta Geológica Lilloana**Volume:** 14 **Pages:** 149-232**Keywords:** cf. ocellatus; ocellatus; pentadactylus;

fossil occurrence;

Notes: Fossil occurrences of *Leptodactylus* species listed on pages 174, 176. *L. pentadactylus* (= *L. ?*) from Pleistocene of Lagoa Santa, Minas Gerais, Brasil.**Record Number:** 1333**Author:** A. M. Báez and Z. B. Gasparini**Year:** 1979**Title:** The South American herpetofauna: An evaluation of the fossil record**Editor:** W. E. Duellman**Journal:** Museum of Natural History, University of Kansas, Monograph**Volume:** (7) **Pages:** 29-54**Paper Collection Title:** The South American herpetofauna: Its origin, evolution, and dispersal.**Keywords:** cf. ocellatus; fossil localities**Notes:** Fossil occurrences listed for *L. sp.* and *L. cf. ocellatus*, pages 53, 54.**Record Number:** 4457**Author:** J. Baillie and B. Groombridge**Year:** 1996**Title:** 1996 IUCN Red List of Threatened Animals**City:** Gland, Switzerland**Publisher:** International Union for Conservation of Nature and Natural Resources**Number of Pages:** 70 Intro + 368 + 10 Annex**Keywords:** marambaiae; conservation**Notes:** *L. marambaiae*, page 201.**Record Number:** 431**Author:** M. R. Baker**Year:** 1980**Title:** Revision of Old World species of the genus *Aplectana* Railliet & Henry, 1916 (Nematoda, Cosmocercidae).**Journal:** Bulletin du Muséum National d'Histoire Naturelle, A, Zoologie, 4^e Serie**Volume:** 2 **Issue:** 4 **Pages:** 955-998**Keywords:** ocellatus; parasite host**Notes:** Hosts *L. ocellatus* p. 989; for *L. sp.*, p. 992.**Record Number:** 432**Author:** M. R. Baker**Year:** 1982**Title:** Systematic relationships of the Atractidae and Cosmocercidae (Nematoda: Cosmocercidae): Two new atractids parasitic in amphibians and fish.**Journal:** Canadian Journal of Zoology**Volume:** 60 **Issue:** 10 **Pages:** 2395-2402**Keywords:** pentadactylus; parasite host**Notes:** Specimen(s) of *L. pentadactylus* from Exu, Pernambuco (= *L. vastus*).

Record Number: 767

Author: M. R. Baker

Year: 1987

Title: Synopsis of the Nematoda parasitic in amphibians and reptiles.

Journal: Memorial University of Newfoundland, Occasional Papers in Biology

Volume: (11) **Pages:** 1-325

Keywords: marmorata; bufonius; caliginosus; chaquensis; elenae; fuscus; fuscus (= sibilatrix); gracilis; labyrinthicus; macrosternum; mystacinus; ocellatus; pentadactylus; podicipinus; gigas; parasite host

Notes: *L. caliginosus* (= *L. ?*). *L. pentadactylus* (= *L. ?*). *Adenomera* and *Leptodactylus* citations on pages 21, 23, 32, 53, 56, 58, 59, 60, 63, 64, 66, 71, 82, 83, 141, 153, 154, 155, 171, 174, 176, 219, 220.

Record Number: 433

Author: M. R. Baker and C. Vaucher

Year: 1984

Title: Parasitic helminths from Paraguay VI: *Cosmocerca* Diesing, 1861 (Nematoda: Cosmocercidae) from frogs.

Journal: Revue Suisse de Zoologie

Volume: 91 **Issue:** 4 **Pages:** 925-934

Keywords: marmorata; bufonius; caliginosus; chaquensis; elenae; fuscus; mystaceus; mystacinus; ocellatus; podicipinus; sibilatrix; parasite host

Notes: *L. sibilatrix*, p. 928 (= *L. fuscus*).

Record Number: 434

Author: M. R. Baker and C. Vaucher

Year: 1985

Title: Parasitic helminths from Paraguay VII: Systematic position of *Oxyascaris* Travassos, 1920 (Nematoda: Cosmocercidae).

Journal: Revue Suisse de Zoologie

Volume: 92 **Issue:** 2 **Pages:** 303-310

Keywords: chaquensis; elenae; fuscus; ocellatus; parasite host

Record Number: 435

Author: M. R. Baker and C. Vaucher

Year: 1986

Title: Parasitic helminths from Paraguay XII: *Aplectana* Railliet & Henry, 1916 (Nematoda: Cosmocercidae) from frogs.

Journal: Revue Suisse de Zoologie

Volume: 93 **Issue:** 3 **Pages:** 607-616

Keywords: bufonius; chaquensis; elenae; fuscus; mystacinus; ocellatus; parasite host

Record Number: 436

Author: M. R. Baker and C. Vaucher

Year: 1988

Title: Parasitic helminths from Paraguay XV: Atractidae (Nematoda: Cosmocercidae) from frogs.

Journal: Revue Suisse de Zoologie

Volume: 95 **Issue:** 2 **Pages:** 421-431

Keywords: elenae; fuscus; labyrinthicus; pentadactylus; pentadactylus labyrinthicus; fuscus (= sibilatrix); fuscus (= typhonicus [sic]); parasite host

Notes: *Leptodactylus pentadactylus* citations on page 425 are ambiguous. *Leptodactylus pentadactylus* citation on page 426 (= *L. labyrinthicus*, *L. vastus*).

Record Number: 1426

Author: R. H. Baker, R. G. Webb and E. Stern

Year: 1973 ("1971")

Title: Amphibians, reptiles and mammals from north-central Chiapas.

Journal: Anales del Instituto de Biología Universidad Nacional Autónoma de México, Serie Zoología

Volume: 42 **Issue:** 1 **Pages:** 77-86

Keywords: melanonotus; species list; Mexico

Record Number: 3285

Author: E. C. Baldassarre

Year: 1941

Title: La Folinerina en la Terapeutica Cardiaca: Estudio Farmacodinámico Experimental y Clínic.

City: Buenos Aires

Publisher: El Ateneo

Number of Pages: 150

Keywords: ocellatus; physiology

Notes: *Leptodactylus ocellatus* information on pages 30-40, 58, 62-63.

Record Number: 48

Author: F. A. Baldissera Jr. and R. F. Batistic

Year: 1992

Title: Estudos citogenéticos em banda C e RON de algumas espécies de anuros brasileiros. [Abstract].

Journal: Revista Brasileira de Genética

Volume: 15 **Issue:** 1, Supplement 2 **Pages:** 78

Keywords: ocellatus; karyotype

Notes: NOR on telocentric region of chromosome pair 8.

Record Number: 3147

Author: D. Baldo

Year: 2002

Title: Estudios cromosómicos de las especies argentinas del género *Leptodactylus* Fitzinger 1826, (Amphibia: Anura).

Academic Department: Departamento de Genética

City: Posadas

University: Universidad Nacional de Misiones

Number of Pages: ii + 85

Advisor: M. C. Pastori

Thesis Type: Licenciado en Genética

Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; labyrinthicus; latinasus; mystacinus; ocellatus; plaumanni; podicipinus; karyotype

Record Number: 1681
Author: D. Baldo, D. R. Insaurralde, A. S. Fenocchio and M. C. Pastori
Year: 1999
Title: Relevamiento cariotípico de la herpetofauna de la provincia de Misiones, Argentina. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 33
Keywords: labyrinthicus; ocellatus; karyotype

Record Number: 5690
Author: D. Baldo, C. Tomatis and M. V. Segalla
Year: 2008
Title: Amphibia, Anura, Leptodactylidae, *Leptodactylus furnarius*: new country record, geographic distribution map and advertisement call.
Journal: Check List
Volume: 4 **Issue:** 2 **Pages:** 98-102
Keywords: furnarius; fuscus; gracilis; Lithodytes; mystacinus; ocellatus; locality records; advertisement calls

Record Number: 438
Author: J. B. Balinsky
Year: 1970
Title: Nitrogen metabolism in amphibians.
Editor: J. W. Campbell
Book Title: Comparative Biochemistry of Nitrogen Metabolism. Volume 2. The Vertebrates.
City: London, New York
Publisher: Academic Press
Pages: 519-637
Total Book Pages: xi + 495-916 + xlv
Keywords: laticeps; melanonotus; ocellatus; pentadactylus labyrinthicus; rubido; nitrogen metabolism
Notes: *Leptodactylus* species on Table II, page 527. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. rubido* (= *L. rhodonotus*).

Record Number: 439
Author: A. Ballesteros Márquez
Year: 1945
Title: Revisión de la Familia Cosmocercidae Travassos, 1925.
Journal: Revista Ibérica de Parasitología
Volume: 5 **Issue:** Tomo Extraordinario, March
Pages: 150-180
Keywords: ocellatus; pentadactylus; typhonius; parasite host
Notes: *L. pentadactylus* (= *L. labyrinthicus*), page 167. *L. pentadactylus* (probably = *L. labyrinthicus*), page 168, top. *L. pentadactylus* (= *L. ?*), Vázquez citation, page 168. *L. typhonius* (= *L. fuscus*). Should verify whether it is Volume 5 or not.

Record Number: 1230
Author: R. E. Ballinger and J. D. Lynch
Year: 1983
Title: How to Know the Amphibians and Reptiles.
Series Editor: J. F. Bamrick and E. T. Cawley
Series Title: The Pictured Key Nature Series.
City: Dubuque, Iowa
Publisher: Wm. C. Brown Company
Number of Pages: viii + 229
Keywords: fragilis; key; field guide; United States
Notes: *L. fragilis* information on pages 63, 93.

Record Number: 5358
Author: M. Bannerman
Year: 2001
Title: Mamirauá: Um guia da história da várzea amazônica.
City: Tefé
Publisher: Instituto de Desenvolvimento Sustentável Mamirauá
Pages: 175
Translator: D. A. Cavalcanti
Keywords: andreae; riveroi; schmidti; species list; Amazon
Notes: *Hydrolaetare* and *Leptodactylus* species listed on page 164. *L. gr. wagneri* sp. 1 and *L. gr. wagneri* sp. 2 likely *L. leptodactyloides* and *L. petersii*.

Record Number: 442
Author: F. D. Barbieri
Year: 1950
Title: Observaciones sobre los cromosomas y espermatozoides en algunos batracios. del genero *Leptodactylus*
Journal: Acta Zoológica Lilloana
Volume: 9 **Pages:** 455-462 + 1 plate
Keywords: bufonius; chaquensis; ocellatus; ocellatus reticulatus; ocellatus typicus; prognathus; karyotype; spermatozoa
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 1788
Author: F. D. Barbieri
Year: 1956
Title: El ciclo histofisiológico anual en la hipófisis, tiroides y gónadas de la "Rana Criolla" (*Leptodactylus chaquensis* Ceí).
Journal: Archivos de Farmacia y Bioquímica del Tucumán
Volume: 7 **Issue:** 3 **Pages:** 267-324 + 3 plates
Keywords: chaquensis; ocellatus; common names; reproduction; hormones; reproductive phenology
Notes: *L. ocellatus* mentioned on pages 268, 316.

Record Number: 383
Author: F. D. Barbieri
Year: 1976
Title: Diffusible factors in anuran fertilization.
Journal: Acta Physiologica Latino Americana
Volume: 26 **Pages:** 1-9
Keywords: chaquensis; fertilization; physiology
Notes: Study on *L. chaquensis* cited in review paper, pages 4-5.

Record Number: 444
Author: F. D. Barbieri and E. S. Brauckmann
Year: 1966
Title: Hybridization between *Bufo arenarum* and *Leptodactylus chaquensis*.
Journal: Acta Embryologiae et Morphologiae Experimentalis
Volume: 9 **Pages:** 31-36
Keywords: chaquensis; ocellatus; hybridization
Notes: Mention of relationship with *L. ocellatus*, pages 31-32. Same article published in Archivos de Bioquímica, Química y Farmacia, Tucumán, 13:207-214, 1966.

Record Number: 445
Author: F. D. Barbieri and E. S. Brauckmann
Year: 1966
Title: Hibridización entre *Bufo arenarum* y *Leptodactylus chaquensis*.
Journal: Archivos de Bioquímica, Química y Farmacia-Tucumán
Volume: 13 **Pages:** 207-214
Keywords: chaquensis; ocellatus; hybridization
Notes: Relationship with *L. ocellatus* mentioned on p. 208. Same paper published in Acta Embryologiae et Morphologiae Experimentalis, 9:31-36, 1966.

Record Number: 443
Author: F. D. Barbieri, D. Rengel and E. Mariano
Year: 1960 ("1959")
Title: Reacciones del testículo de anfibios a la inyección de homogeneizados de células embrionarias.
Journal: Physis
Volume: 21 **Issue:** 61 **Pages:** 304-312
Keywords: chaquensis; testis; experiment

Record Number: 5029
Author: D. B. S. Barbosa, M. B. Silva, J. L. Antunes, Y. C. C. Lima, I. M. C. Resende and J. D. N. Paranhos
Year of Conference: 2007
Title: Anurofauna do Parque Nacional da Serra das Confusões, Piauí, Brasil (Dados preliminares). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007
Keywords: fuscus; labyrinthicus; mystaceus; ocellatus; syphax; troglodytes; inventory; Brazil
Notes: CD format only.

Record Number: 5848
Author: H. V. M. Barbosa, H. Rabello, F. D. F. Sampaio, T. M. Castro, L. U. Maiolli and E. A. Pereira
Year of Conference: 2007
Title: Levantamento da anurofauna da Reserva Legal da Fazenda Brunoro Agro-Avícola em Venda Nova do Imigrante [sic], estado do Espírito Santo.
Conference Name: VIII Congresso de Ecologia do Brasil
Conference Location: Caxambu, Minas Gerais
Volume: Trabalhos Científicos
Pages: 1-2
Date: 23 a 28 de Setembro de 2007
Keywords: fuscus; ocellatus
Notes: Resumo 831

Record Number: 2397
Author: R. R. Barbosa, M. S. Lima and D. G. Oliveira
Year of Conference: 2004
Title: Uma taxocenose de anuros estudada em Lagos na Chácara Santa Amália, Bananal, SP. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 213
Date: 8 a 13 de Fevereiro de 2004
Keywords: ocellatus; calling phenology
Notes: # 872

Record Number: 446
Author: T. Barbour
Year: 1906
Title: Vertebrata from the savanna of Panama. Reptilia and Amphibia.
Journal: Bulletin of the Museum of Comparative Zoology at Harvard College
Volume: 46 **Issue:** 12 **Pages:** 224-229
Keywords: fragilis; raniformis; melanonotus; insularum
Notes: *L. insularum*, new species, pages 228-229. *L. raniformis* (= *L. fuscus*).

Record Number: 447
Author: T. Barbour
Year: 1914
Title: A contribution to the zoögeography of the West Indies, with especial reference to amphibians and reptiles.
Journal: Memoirs of the Museum of Comparative Zoology at Harvard College
Volume: 44 **Issue:** 2 **Pages:** 209-359 + 1 plate

Keywords: albilabris; caliginosus; echinatus; inoptatus; melanonotus; ocellatus; pentadactylus; poecilochilus; typhonius; validus; zoogeography; West Indies
Notes: *L. inoptatus* new species (= *Eleutherodactylus inoptatus*). *L. pentadactylus* (= *L. fallax*). *Cystignathus*, *Leptodactylus typhonius* (= *L. fuscus*). *L. albilabris* (= *L. fragilis* in part). *Leptodactylus* accounts on pages 251-255.

Record Number: 448
Author: T. Barbour
Year: 1915
Title: Recent notes regarding West Indian reptiles and amphibians.
Journal: Proceedings of the Biological Society of Washington
Volume: 28 **Pages:** 71-78
Keywords: albilabris; systematics
Notes: St. Croix specimens conspecific with those from St. Thomas and Puerto Rico, page 72.

Record Number: 2687
Author: T. Barbour
Year: 1916
Title: The reptiles and amphibians of Grenada.
Editor: Anonymous
Book Title: The Grenada Handbook for 1916.
Pages: 236-243
Keywords: pentadactylus; validus; annotated checklist; Grenada
Notes: *L. validus* information on pages 238-239. *L. pentadactylus* (= *L. fallax*) distribution discussed on page 239, although it does not occur on Grenada.

Record Number: 449
Author: T. Barbour
Year: 1917
Title: Notes on the herpetology of the Virgin Islands.
Journal: Proceedings of the Biological Society of Washington
Volume: 30 **Pages:** 97-103
Keywords: albilabris; labialis; inoptatus; distribution; Virgin Islands
Notes: *Leptodactylus inoptatus* transferred to genus *Eleutherodactylus*, page 103. *L. labialis* (= *L. fragilis*) noted to be distinct from *L. albilabris*, page 103.

Record Number: 450
Author: T. Barbour
Year: 1920
Title: Comments on a recent check-list.
Journal: The American Naturalist
Volume: 54 **Issue:** 632 **Pages:** 285-288
Keywords: gaudichaudii; longirostris; ocellatus
Notes: Barbour comments that specimens must be seen before identifications of the *Leptodactylus* can

be accepted, p. 287. *Leptodactylus gaudichaudii* (= *Crossodactylus gaudichaudii*).

Record Number: 139
Author: T. Barbour
Year: 1921
Title: Some reptiles from Old Providence Island.
Journal: Proceedings of the New England Zoölogical Club
Volume: 7 **Pages:** 81-85
Keywords: *Leptodactylus* sp.
Notes: Barbour states that four frogs, presumably a large species of *Leptodactylus*, were sent to him on loan and were lost in the mails. The number he cited, USNM 13,873 (2) is identified as *Rana* in the catalogue and noted that the specimens are lost. Probably these specimens were *L. insularum*.

Record Number: 453
Author: T. Barbour
Year: 1923
Title: Notes on reptiles and amphibians from Panama.
Journal: Occasional Papers of the Museum of Zoology, University of Michigan
Volume: (129) **Pages:** 1-16
Keywords: bolivianus; insularum; melanonotus; pentadactylus; natural history
Notes: *L. pentadactylus* (= *L. savagei*). Barbour seems to indicate that he considers his *L. insularum* a synonym of *L. bolivianus*. All *Leptodactylus* information on page 10.

Record Number: 454
Author: T. Barbour
Year: 1926
Title: Reptiles and Amphibians. Their Habits and Adaptations.
City: Boston and New York
Publisher: Houghton Mifflin Company
Number of Pages: frontispiece plate + xx +125
Keywords: ocellatus; mystacinus; popular book
Notes: *L. ocellatus* example of frog making craters in ponds to lay eggs, page 78. *L. mystacinus* example of frog with terrestrial adults, laying eggs in cavities, p. 79.

Record Number: 4496
Reporter: T. Barbour
Year: 1929
Title: List of Reptiles and Amphibians.
Newspaper: Official Gazette
City: St. Christopher and Nevis
Volume: July 11th, 1929
Pages: 81
Issue Date: July 11th, 1929
Keywords: pentadactylus; distribution
Notes: *L. pentadactylus* (= *L. fallax*). Index to bound

volume of Barbour reprints in Smithsonian Amphibian and Reptile library indicates following title for this article as "List of Reptiles and Amphibians to be Found in this Presidency - St. Christopher and Nevis." Same source states journal title as "St. Kitts & Nevis Official Gazette."

Record Number: 456

Author: T. Barbour

Year: 1930

Title: Some faunistic changes in the Lesser Antilles.

Journal: Proceedings of the New England Zoölogical Club

Volume: 11 **Pages:** 73-85

Keywords: fallax

Notes: Reference to human predation on 'mountain chicken' on page 76 is *L. fallax*.

Record Number: 457

Author: T. Barbour

Year: 1930

Title: A list of Antillean reptiles and amphibians.

Journal: Zoologica

Volume: 11 **Issue:** 4 **Pages:** 61-116

Keywords: albilabris; caliginosus; dominicensis; fallax; labialis; melanonotus; validus; pentadactylus; species list; West Indies

Notes: *Leptodactylus* species on page 80. *L. caliginosus* (= *L. ?*). *L. labialis* (= *L. fragilis*).

Record Number: 2334

Author: T. Barbour

Year: 1934

Title: Reptiles and Amphibians. Their Habits and Adaptations. Revised Edition.

City: Boston and New York

Publisher: Houghton Mifflin Company, The Riverside Press Cambridge

Number of Pages: xx + 129 + 142 figures on unnumbered pages interspersed through book

Keywords: mystacinus; ocellatus; popular book

Notes: *L. ocellatus* example of frog making craters in ponds to lay eggs (certainly an error), page 80. *L. mystacinus* example of frog with terrestrial adults, laying eggs in cavities, page 81.

Record Number: 458

Author: T. Barbour

Year: 1935

Title: A second list of Antillean reptiles and amphibians.

Journal: Zoologica

Volume: 19 **Issue:** 3 **Pages:** 77-141

Keywords: albilabris; caliginosus; darlingtoni; dominicensis; fallax; labialis; melanonotus; pentadactylus; species list; West Indies

Notes: List of *Leptodactylus* species on pages 79-80. Island distributions and annotations on pages 97-98.

L. darlingtoni (= *Eleutherodactylus darlingtoni*); *L. dominicensis* (= *L. albilabris*). Barbour still not convinced *L. fallax* is different from mainland *L. pentadactylus*. Questioned whether *L. validus* is distinct from *L. caliginosus* (= *L. ?* from Brazil), *L. labialis* (= *L. fragilis*), or *L. melanonotus*.

Record Number: 459

Author: T. Barbour

Year: 1937

Title: Third list of Antillean reptiles and amphibians.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 82 **Issue:** 2 **Pages:** 77-166

Keywords: albilabris; caliginosus; dominicensis; fallax; labialis; melanonotus; pentadactylus; validus; species list; West Indies

Notes: *Leptodactylus* species on page 107. *L. caliginosus* (= *L. ?*). *L. labialis* (= *L. fragilis*).

Record Number: 455

Author: T. Barbour and A. Loveridge

Year: 1929

Title: Typical reptiles and amphibians.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 69 **Issue:** 10 **Pages:** 205-360

Keywords: bolivianus; curtus; inoptatus = *Eleutherodactylus inoptatus*; insularum; nanus; rubido; validus; type list

Notes: *L. curtus* (= *L. labrosus*); *L. nanus* (= *Adenomera nana*) page 293; *L. rubido* (= *L. rhodonotus*).

Record Number: 460

Author: T. Barbour and A. Loveridge

Year: 1946

Title: First supplement to typical reptiles and amphibians.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 96 **Issue:** 2 **Pages:** 59-214

Keywords: *darlingtoni* = *Eleutherodactylus jugans*; *ventrilineatus* = *Eleutherodactylus ventrilineatus*; type list

Record Number: 451

Author: T. Barbour and G. K. Noble

Year: 1920

Title: Some amphibians from northwestern Peru, with a revision of the genera *Phyllobates* and *Telmatobius*.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 63 **Issue:** 8 **Pages:** 395-427 + 3 plates

Keywords: albilabris; bufonius; curtus; Peru
Notes: *L. curtus* new species, pages 405-406, compared with *L. bufonius*. Comments on the chisel snout shape in *L. albilabris* and *L. curtus*, p. 406.

Record Number: 452

Author: T. Barbour and G. K. Noble

Year: 1921 ("1920")

Title: Amphibians and reptiles from southern Peru collected by the Peruvian Expedition of 1914-1915 under the auspices of Yale University and the National Geographic Society.

Journal: Proceedings of the United States National Museum

Volume: 58 **Issue:** 2352 **Pages:** 609-620

Keywords: rubido; Peru; locality records

Notes: *L. rubido* (= *L. rhodonotus*).

Record Number: 5219

Author: D. Barcelos and L. Manzatti

Year of Conference: 1992

Title: Anfíbios anuros do Parque Municipal da Serra do Itapety, Mogi das Cruzes, SP. [Abstract].

Editor: W. L. Overal

Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de Zoologia

Conference Location: Belém, Pará

Volume: Resumos

Pages: 114

Date: 26 a 31 de Julho de 1992

Keywords: labyrinthicus; ocellatus; inventory; Brazil

Notes: Abstract # 459.

Record Number: 3130

Author: C. Bardier, A. Canavero and R. Maneyro

Year of Conference: 2005

Title: Patrones de actividad temporal y espacial en tres especies del género *Leptodactylus* (Amphibia, Leptodactylidae). [Abstract].

Conference Name: Actas de las VIII Jornadas de Zoología del Uruguay

Conference Location: Montevideo

Pages: 36

Date: 24-28 October 2005

Keywords: gracilis; latinus; mystacinus; calling phenology

Record Number: 1957

Author: J. E. Bardsley and R. Harmsen

Year: 1973

Title: The trypanosomes of Anura.

Editor: B. Dawes

Book Title: Advances in Parasitology. Volume 11.

City: London and New York

Publisher: Academic Press Inc.

Pages: 1-73

Total Book Pages: xx + 777

Keywords: bolivianus; bufonis [sic]; gracilis; ocellatus; parasite host

Notes: *Leptodactylus* species host citations on pages 21, 29, 37, 45, 46, 54-57.

Record Number: 4452

Author: W. Barker

Year: 1964

Title: Familiar Reptiles and Amphibians of America.

City: New York, Evanston, and London

Publisher: Harper & Row

Number of Pages: xix + 220

Keywords: labialis; popular book

Notes: *L. labialis* (= *L. fragilis*) information on page 168.

Record Number: 462

Author: L. A. Barlow

Year: 1998

Title: The biology of amphibian taste.

Editor: H. F. Heatwole and E. M. Dawley

Book Title: Amphibian Biology. Volume 3. Sensory Perception.

City: Chipping Norton

Publisher: Surrey Beatty & Sons

Pages: 743-782

Total Book Pages: x + 711-972

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology

Keywords: pentadactylus; tadpole; toxicity

Notes: Citation of *L. pentadactylus* facultative carnivorous tadpole, pages 744-745. The carnivorous aspect is for *L. savagei*; the skin toxin data of Daly and Witkop 1971 is either *L. labyrinthicus* or *L. vastus*.

Record Number: 5635

Author: R. B. Barlow and H. R. Ing

Year: 1948

Title: Curare-like action of polymethylene bis-quaternary ammonium salts.

Journal: British Journal of Pharmacology

Volume: 3 **Issue:** 4 **Pages:** 298-304

Keywords: ocellatus; physiology

Notes: Published work on *L. ocellatus* cited on page 302.

Record Number: 463

Author: M. Barquero Rodríguez

Year: 1994

Title: Hábitos alimenticios de *Leptodactylus pentadactylus* (Laurenti, 1768) en Golfito, Costa Rica.

Journal: Brenesia

Volume: 41-42 **Pages:** 95-97

Keywords: pentadactylus; diet

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5278

Author: D. A. Barrasso, R. Cajade, G. Baloriani and S. J. Nenda

Year of Conference: 2007

Title: Introducción de *Lithobates catesbeianus* en ambientes naturales y seminaturales de la provincia de Buenos Aires: Un problema de conservación creciente en Argentina. [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 82

Date: 13 al 16 de Noviembre 2007

Keywords: ocellatus; tadpole; prey

Record Number: 465

Author: A. Barrera

Year: 1963 ("1962")

Title: La Península de Yucatán como provincia biótica.

Journal: Revista de la Sociedad Mexicana de Historia Natural

Volume: 23 **Pages:** 71-105

Keywords: labialis; melanonotus; biogeography

Notes: *L. labialis* (= *L. fragilis*). *Leptodactylus* citations on page 85.

Record Number: 464

Author: L. Barreto and C. Arzabe

Year of Conference: 2003

Title: Mapeamento da biodiversidade da herpetofauna em área de cerrado no nordeste do Brasil. [Abstract].

Conference Name: VI Congreso Latinoamericano de Herpetología

Conference Location: Lima, Peru

Volume: Programa y Resúmenes

Pages: 32

Date: 19-23 enero 2003

Keywords: fuscus; labyrinthicus; inventory; cerrado

Record Number: 4437

Author: E. Barriga-Bonilla, J. Hernández Camacho, I. Jaramillo-T., R. Jaramillo-Mejía, L. E. Mora-Osejo, P. Pinto-Escobar and P. M. Ruiz-Carranza

Year: 1969

Title: La Isla de San Andrés: Contribuciones al Conocimiento de su Ecología, Flora, Fauna y Pesca.

City: Bogotá

Publisher: Instituto de Ciencias Naturales - Facultad de Ciencias, Universidad Nacional, Dirección de Divulgación Cultural

Number of Pages: 152 + 5 unnumbered maps + 1 unnumbered color plate

Keywords: insularis [sic]; popular book; checklist; Colombia

Notes: *L. insularis* [sic] (= *L. insularum*), pages 29, 78.

Record Number: 4683

Author: A. Barrio

Year: 1961

Title: Una nueva especie de anfibio de Misiones, Argentina.

Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos

Volume: 1 **Issue:** 2 **Pages:** Unnumbered page following page 2

Keywords: mystacinus; pentadactylus; distribution; Argentina

Notes: *L. pentadactylus* (= *L. labyrinthicus*). Synopsis of article published in Neotropica.

Record Number: 4684

Author: A. Barrio

Year: 1961

Title: Seroproteínas y su variación geográfica en especies crípticas.

Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos

Volume: 1 **Issue:** 3 **Pages:** Unnumbered page following page 2-3

Keywords: chaquensis; ocellatus; molecular relationships

Notes: Synopsis of article published in Copeia, 1961.

Record Number: 4685

Author: A. Barrio

Year: 1961

Title: Anfibios encontrados por primera vez en Corrientes y Misiones, Argentina.

Journal: Boletín de la Asociación Latino Americana de Ictiólogos y Herpetólogos

Volume: 1 **Issue:** 3 **Pages:** 3

Keywords: chaquensis; gracilis; mystacinus; ocellatus; podicipinus; prognathus; sibilatrix; distribution; Argentina

Notes: *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*). Synopsis of article published in Boletín del Instituto de Geografía de la Universidad Nacional de Cuyo.

Record Number: 473

Author: A. Barrio

Year: 1962

Title: Los Hylidae de Punta Lara, Provincia de Buenos Aires. Observaciones sistemáticas, ecológicas y análisis espectrográfico del canto.

Journal: Physis

Volume: 23 **Issue:** 65 **Pages:** 129-142

Keywords: gracilis; ocellatus ocellatus; prognathus

Notes: *Leptodactylus* species listed as part of frog fauna of Reserva Biológica de Punta Lara, Argentina, page 129. *L. prognathus* (= *L. latinasus*).

Record Number: 474

Author: A. Barrio

Year: 1964

Title: Importancia, significación y análisis del canto de batracios anuros.

Journal: Publicación Conmemorativa del Cincuentenario del Museo Provincial de Ciencias Naturales "Florentino Ameghino," Santa Fe

Pages: 51-79

Keywords: gracilis; marmoratus; mystacinus; ocellatus; pentadactylus; prognathus; advertisement calls

Notes: *Leptodactylus* species used as examples throughout review article on frog calls. Audiospectrogram of call of *L. ocellatus* and imitation of its call by A. Barrio, figure 6, page 75. *L. marmoratus* (= *Adenomera marmorata*); *L. prognathus* (= *L. latinasus*).

Record Number: 475

Author: A. Barrio

Year: 1964

Title: Peculiaridades del canto nupcial de *Melanophryniscus stelzneri* (Weyenbergh)(Anura, Brachycephalidae).

Journal: Physis

Volume: 24 **Issue:** 68 **Pages:** 435-437

Keywords: mystacinus; advertisement calls

Notes: Calls of *L. mystacinus* very similar to those of *Melanophryniscus stelzneri*; audiospectrograms figured on page 436.

Record Number: 476

Author: A. Barrio

Year: 1965

Title: Cloricia fisiológica en batracios anuros.

Journal: Physis

Volume: 25 **Issue:** 69 **Pages:** 137-142

Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus; prognathus; sibilator; biliverdin

Notes: All species of *Leptodactylus* examined did not have any green biliverdin (gets deposited in internal organs including bones) or yellow pigment in their blood. *L. prognathus* (= *L. latinasus*); *L. sibilator* (= *L. fuscus*).

Record Number: 477

Author: A. Barrio

Year: 1965

Title: Afinidades del canto nupcial de las especies cavícolas del genero *Leptodactylus* (Anura - Leptodactylidae).

Journal: Physis

Volume: 25 **Issue:** 70 **Pages:** 401-410

Keywords: albilabris; anceps; bufonius; curtus; dominicensis; gracilis; gualambensis; labialis; marmoratus; mystaceus; mystacinus; ocellatus;

podicipinus; prognathus; sibilator; troglodytes; advertisement calls

Notes: Descriptions and figures of audiospectrograms of advertisement calls of Argentinian *Leptodactylus* species. Barrio synonymized *L. anceps* with *L. prognathus* (= *L. latinasus*) and *L. gualambensis* with *L. sibilator* (= *L. fuscus*). Calls of *L. mystaceus* = *L. elenae*. Rest of species discussed in what comprises the "especies cavícolas;" *L. curtus* (= *L. labrosus*), *L. labialis* (= *L. fragilis*), *L. marmoratus* (= *Adenomera marmorata*).

Record Number: 478

Author: A. Barrio

Year: 1966

Title: Divergencia acústica entre el canto nupcial de *Leptodactylus ocellatus* (Linne) y *L. chaquensis* Cei (Anura, Leptodactylidae).

Journal: Physis

Volume: 26 **Issue:** 72 **Pages:** 275-277

Keywords: chaquensis; ocellatus; advertisement calls

Notes: Calls of *L. ocellatus* from Argentina. Calls of *L. chaquensis* and *L. ocellatus* described, figured (audiospectrograms), and compared.

Record Number: 479

Author: A. Barrio

Year: 1971

Title: Las especies crípticas en el proceso evolutivo de los batracios anuros.

Editor: R. H. Mejía and J. A. Moguilevsky

Book Title: Recientes Adelantos en Biología.

Pages: 213-231

Keywords: chaquensis; ocellatus; sibling species; cryptic species

Notes: *L. chaquensis* and *L. ocellatus* used as examples of cryptic species in review article; photos of adults, pages 225, 226; distribution map in Argentina, page 226; figures of audiospectrograms, page 227; discussion, page 229.

Record Number: 5402

Author: A. Barrio

Year: 1971

Title: Sobre la coespecificidad de *Limnomedusa misionis* Schmidt y *Limnomedusa macroglossa* (Dumeril et Bribron[sic]) (Anura, Leptodactylidae).

Journal: Physis **Volume:** 30 **Issue:** 81

Pages: 667-672

Keywords: schmidti; Hidrolaetare [sic]; Leptodactylus; relationships; nomenclature

Notes: *Hidrolaetare* [sic] (= *Hydrolaetare*) *schmidti*, page 667. Genus *Leptodactylus* only, page 672.

Record Number: 481

Author: A. Barrio

Year: 1973

Title: *Leptodactylus geminus* una nueva especie del grupo *fuscus* (Anura, Leptodactylidae).

Journal: Physis

Volume: 32 **Issue:** 84 **Pages:** 199-206

Keywords: albilabris; anceps = prognathus; bufonius; curtus; dominicensis; fuscus; geminus; gracilis; gualambensis = sibilator; taxonomy; labialis; labrosus; latinasus; mystaceus; mystacinus; poecilochilus; prognathus; sibilator; ventrimaculatus

Notes: *L. geminus* new species (= *L. plaumanni*) with description with photos of adults and audiospectrogram figures compared to those of sibling species *L. gracilis*. Rest of species included in discussion of composition of the *L. fuscus* group. *L. prognathus* (= *L. latinasus*); *L. dominicensis* (= *L. albilabris*); *L. sibilator* (= *L. fuscus*); *L. labialis* (= *L. fragilis*).

Record Number: 482

Author: A. Barrio

Year: 1977

Title: Aportes para la elucidación del "status" taxonómico de *Pleurodema bibroni* Tschudi y *Pleurodema kriegi* (Muller) (Amphibia, Anura, Leptodactylidae).

Journal: Physis C

Volume: 37 **Issue:** 93 **Pages:** 311-331

Keywords: gracilis; mystacinus

Notes: Mention of upper altitudinal limits of *L. gracilis* and *L. mystacinus* in Argentina, page 319.

Record Number: 5666

Author: A. Barrio and O. V. Brazil

Year: 1951

Title: Neuromuscular action of the *Crotalus terrificus terrificus* (Laur.) poisons.

Journal: Acta Physiologica Latino Americana

Volume: 1 **Issue:** 1 **Pages:** 291-308

Keywords: ocellatus; physiology; venoms

Notes: Citations give publishing date as 1951, while Journal title page indicates 1950. Names of author spelled Avelioo Barrio and Osnaldo Vital Brazil.

The authors apparently incidentally report on results of poisons on *L. ocellatus*, pages 294, 302. There is no indication of voucher specimens or locality data for the experimental *L. ocellatus*; authors are from Buenos Aires and São Paulo.

Record Number: 5594

Author: A. Barrio and O. V. Brazil

Year: 1954

Title: Acción neuromuscular de los venenos de *Crotalus terrificus terrificus* (Laur.).

Journal: Revista del Instituto Malbrán

Volume: 16 **Issue:** 1 **Pages:** 22-40 + 10

unnumbered pages of figures

Keywords: ocellatus; venoms

Notes: *L. ocellatus* one of the experimental species used to test the effects of venoms; no indication of voucher specimens for the frogs or where they came from.

Record Number: 480

Author: A. Barrio and D. Pistol de Rubel

Year: 1972

Title: Encuesta cariotípica de poblaciones Argentino-Uruguayas de *Odontophrynus americanus* (Anura, Leptodactylidae) relacionada con otros rasgos taxonómico.

Journal: Physis

Volume: 31 **Issue:** 82 **Pages:** 281-291

Keywords: fuscus; ocellatus

Notes: Mention of relative DNA quantities of *L. fuscus* and *L. ocellatus*, page 289.

Record Number: 1422

Author: C. L. Barrio Amorós

Year: 1996

Title: Anfibios de Venezuela: Visión aproximativa.

Journal: Reptilia

Volume: 6 **Pages:** 24-32

Keywords: andreae; hylaedactyla; knudseni; ; lineatus; lithonaetes; pallidirostris; rugosus; discodactylus; popular article

Notes: Brief outline of groups of frogs of Venezuela with certain species given as examples in each genus. *Adenomera* species on page 30. *L. pallidirostris* (= *L. validus*). Species treated as *Vanzolinius discodactylus* on page 30 is based on *L. diedrus* (*V. discodactylus* does not occur in Venezuela). *Leptodactylus* species on page 31, including color photo of *L. knudseni*. *Lithodytes lineatus*, page 30.

Record Number: 64

Author: C. L. Barrio Amorós

Year: 1998

Title: Sistemática y biogeografía de los anfibios (Amphibia) de Venezuela. Systematics and biogeography of the amphibians (Amphibia) of Venezuela.

Journal: Acta Biológica Venezuelica

Volume: 18 **Issue:** (2) **Pages:** 1-93

Keywords: andreae; hylaedactyla; lutzi; bolivianus; dydimus [sic]; diedrus; fragilis; fuscus; insularum; knudseni; labialis; labyrinthicus; leptodactyloides; lineatus; lithonaetes; longirostris; macrosternum; mystaceus; ocellatus; pallidirostris; pentadactylus; petersii; podicipinus; poecilochilus; rhodomystax; riveroi; rugosus;

sabanensis; wagneri; discodactylus; annotated checklist; locality records; Venezuela; biogeography

Notes: *Adenomera* and *Leptodactylus* species

information on pages 42-47, 50. *L. dydimus* [sic] (= *L. didymus*). *L. labialis* (= *L. fragilis*). *L. labyrinthicus* (= *L. turimiquensis*). *L. pallidirostris* (= *L. validus*). *Vanzolinius discodactylus* (= *L. diedrus*). Distribution of species by States, pages 86-90.

Record Number: 5268

Author: C. L. Barrio Amorós

Year: 1999

Title: Geographic distribution. *Lithodytes lineatus* (sapito lineado).

Journal: Herpetological Review

Volume: 30 **Issue:** 1 **Pages:** 50

Keywords: lineatus; distribution; Venezuela

Record Number: 3614

Author: C. L. Barrio Amorós

Year: 2001

Title: Amphibian decline in Venezuela - the state of knowledge.

Journal: Froglog

Volume: (47) **Pages:** 2-4

Keywords: magistris; conservation

Record Number: 1451

Author: C. L. Barrio Amorós

Year: 2004

Title: Herpetological approach to the Venezuelan Llanos.

Journal: Arassari and AndigenA Technical Report

Volume: (1) **Pages:** 31 unnumbered pages

Keywords: andreae; fuscus;lithonaetes; macrosternum; mystaceus; ocellatus; petersii; poecilochilus; savanna; Venezuela

Notes: Color photos of *Adenomera* cf. *andreae* (page 11), *L. fuscus* (page 10), *L. mystaceus* (page 11), *L. macrosternum* (page 11), *L. petersi* [sic] (= *L. ?*) (page 11); comments about these species on pages 10-11. All species included in a checklist on page 29.

Record Number: 3601

Author: C. L. Barrio Amorós

Year: 2004

Title: Amphibians of Venezuela systematic list, distribution and references, an update.

Journal: Revista de Ecología Latinoamericana

Volume: 9 **Issue:** 3 **Pages:** 1-48

Keywords: andreae; bolivianus; colombiensis; diedrus; discodactylus; dydimus [sic]; fragilis; fuscus; hylaedactyla; insularum; knudseni; labialis; labyrinthicus; leptodactyloides; lithonaetes; longirostris; lutzi; macrosternum; magistris; mystaceus; ocellatus; pallidirostris; pentadactylus; petersii; poecilochilus; rhodomystax; riveroi; rugosus; sabanensis; lineatus; annotated checklist; Venezuela

Notes: *L. dydimus* [sic] (= *L. didymus*) an Amazonian species unknown from Venezuela, page 31.

Adenomera lutzi a Guyana species unknown from Venezuela, page 31. *Vanzolinius discodactylus* (= *L. discodactylus*) and *L. rhodomystax* removed from Venezuelan frog fauna, pages 23, 24, 30. *L. labyrinthicus* (= *L. turimiquensis*), page 23. Rest of species information on pages 22-24, 28, 30, 34. *Lithodytes lineatus*, pages 24, 34. *L. pallidirostris* (= *L. validus*).

Record Number: 4362

Author: C. L. Barrio Amorós

Year: 2006

Title: A new species of *Phyllomedusa* (Anura: Hylidae: Phyllomedusinae) from northwestern Venezuela.

Journal: Zootaxa

Volume: (1309) **Pages:** 55-68

Keywords: insularum; locality records; Venezuela

Record Number: 5008

Author: C. L. Barrio Amorós

Year: 2007

Title: Guia de Sapos da Reserva Adolpho Ducke, Amazônia Central (Guide to the Frogs of Reserva Adolpho Ducke, Central Amazonia), by Albertina P. Lima, William E. Magnusson, Marcelo Menin, Luciana K. Erdtmann, Domingos J. Rodrigues, Claudia Keller, and Walter Hödl. 2006. INPA, PPBio, Fundación BBVA, CNPq. Attema, Manaus, Brazil. Hardcover. 168 pp. Sent free to recognized investigators. ISBN 85-99387-01-4. [Review].

Journal: Herpetological Review

Volume: 38 **Issue:** 2 **Pages:** 248-250

Keywords: andreae; hylaedactylus; pentadactylus; petersi [sic]; book review; taxonomy

Notes: *L. petersi* [sic] = *L. petersii*. *L. pentadactylus* group citation, not the species, p. 248.

Record Number: 483

Author: C. L. Barrio Amorós and A. Chacon

Year: 2001

Title: Geographic distribution. *Leptodactylus colombiensis*.

Journal: Herpetological Review

Volume: 32 **Issue:** 1 **Pages:** 55

Keywords: colombiensis; distribution; Venezuela

Record Number: 4472

Author: C. L. Barrio Amorós, A. Díaz de Pascual, J. J. Mueses-Cisneros, E. Infante and A. Chacón

Year: 2006

Title: *Hyla vigilans* Solano, 1971, a second species for the genus *Scarthyla*, redescription and distribution in Venezuela and Colombia.

Journal: Zootaxa **Volume:** (1349) **Pages:** 1-18

Keywords: bolivianus; fuscus; lineatus; distribution;

Venezuela

Notes: *L. bolivianus* (= *L. insularum*), *L. fuscus*, *Leptodactylus lineatus* (= *Lithodytes lineatus*), page 13.

Record Number: 4236

Author: C. L. Barrio Amorós and O. Fuentes

Year: 2003

Title: A new species of *Stefania* (Anura: Hylidae: Hemiphractinae) from the summit of Cerro Autana, Estado Amazonas, Venezuela.

Journal: Herpetologica

Volume: 59 **Issue:** 4 **Pages:** 504-512

Keywords: lithonaetes; locality records; Venezuela

Notes: *L. lithonaetes* information on page 509.

Record Number: 5831

Author: C. L. Barrio Amorós, F. J. M. Rojas-Runjaic and E. Infante

Year: 2008 ("2007")

Title: Tres nuevos *Pristimantis* (Anura: Strabomantidae) de la sierra de Perijá, estado Zulia, Venezuela.

Journal: Revista Española de Herpetología

Volume: 21 **Pages:** 71-94

Keywords: bolivianus; lineatus; poecilochilus; wagneri; locality records; Venezuela

Notes: *Leptodactylus bolivianus* (= *L. insularum*). *Leptodactylus lineatus* (= *Lithodytes lineatus*). *Leptodactylus wagneri* (= *L. ?*). Information on pages 71, 72, 79, 90. *Leptodactylus* sp. nov., page 90.

Record Number: 5175

Author: J. S. Barrionuevo

Year of Conference: 2002

Title: Anatomía y desarrollo del oído medio de *Hyla andina* (Anura: Hylidae). [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes

Pages: 29

Date: 10-12 de Noviembre de 2002

Keywords: bufonius; morphology

Record Number: 5027

Author: A. B. Barros and M. M. Hayashi

Year of Conference: 2007

Title: Anurofauna do Parque Ecológico do Tietê, Barueri, São Paulo. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; marmorata; mystaceus; inventory; Brazil

Notes: CD format only.

Record Number: 5764

Author: G. A. C. d. Barros, C. Z. Kanda, M. Pedrazzoli and M. Chiquitelli Neto

Year of Conference: 2008

Title: Diversity of anurans in the region of beaches [sic] of Ilha Solteira - SP. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: fuscus; ocellatus; inventory; Brazil

Notes: CD of meeting abstracts.

Record Number: 5270

Author: T. Barros and C. L. Barrio Amorós

Year: 2001

Title: Geographic distribution. *Lithodytes lineatus*.

Journal: Herpetological Review

Volume: 32 **Issue:** 2 **Pages:** 114-115

Keywords: lineatus; distribution; Venezuela

Record Number: 484

Author: R. Barth

Year: 1958 ("1957")

Title: A fauna do Parque Nacional do Itatiaia.

Journal: Parque Nacional do Itatiaia, Boletim

Volume: (6) **Pages:** v + 1-150 + fold-out map

Keywords: flaviopictus [sic]; labyrinthicus; ocellatus; typhonius; species list; distribution; Brazil
Notes: *L. flaviopictus* [sic] (= *L. flavopictus*). *L. typhonius* (= *L. fuscus*). *Leptodactylus* species on page 79.

Record Number: 485

Author: R. D. Bartlett

Year: 1988

Title: In Search of Reptiles and Amphibians.

City: Leiden, New York, København, Köln

Publisher: E.J. Brill

Number of Pages: xix +363

Keywords: pentadactylus; popular book

Notes: *L. pentadactylus* (= *L. savagei*) mention, page 311.

Record Number: 4900

Author: R. D. Bartlett

Year: 1996

Title: A Costa Rica interlude (part 3).

Journal: Reptiles Magazine

Volume: 4 **Issue:** 12 **Pages:** 24, 26, 28, 30

Keywords: melanonotus; pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. savagei*) color photo, page 24, information p. 28. *L. melanonotus* information p. 30.

Record Number: 4902
Author: R. D. Bartlett
Year: 1996
Title: Hello to the Amazon (part 1).
Journal: Reptiles Magazine
Volume: 4 **Issue:** 1 **Pages:** 76-87
Keywords: andreae; hylaedactyla; lineatus; popular article; habitat; Amazon; mimicry
Notes: *Adenomera* p. 85. *Lithodytes lineatus* p. 87.

Record Number: 4899
Author: R. D. Bartlett
Year: 1997
Title: An Amazon excursion.
Journal: Reptiles Magazine
Volume: 5 **Issue:** 11 **Pages:** 24-29
Keywords: popular article
Notes: *L. wagneri* complex (probably either *L. leptodactyloides* or *L. petersii*), page 25.

Record Number: 4901
Author: R. D. Bartlett
Year: 1997
Title: A Costa Rica interlude (the final chapter).
Journal: Reptiles Magazine
Volume: 5 **Issue:** 2 **Pages:** 10, 12, 14
Keywords: melanonotus; popular article
Notes: *L. melanonotus*, page 12.

Record Number: 3401
Author: R. D. Bartlett
Year: 1999
Title: Notes from the field: Bartlett vs. Texas, rounds 7 and 8.
Journal: Reptiles Magazine
Volume: 7 **Issue:** 1 **Pages:** 16-22
Keywords: labialis; United States; popular article
Notes: *L. labialis* (= *L. fragilis*). Populations still viable in US in September 1998, contrary to Dixon's 1987 statement that all US populations were probably extirpated.

Record Number: 4876
Author: R. D. Bartlett
Year: 2000
Title: Turtles, tortoises and frogs: Herpetological treasures on the Amazon.
Journal: Reptiles Magazine
Volume: 8 **Issue:** 10 **Pages:** 28, 30, 32, 34-35
Keywords: hylaedactyla; popular article; Amazon
Notes: Color photo and thumbnail description of call and reproductive mode of *Adenomera hylaedactyla*, page 28.

Record Number: 4890
Author: R. D. Bartlett
Year: 2000
Title: Oddball American anurans.

Journal: Reptile & Amphibian Hobbyist
Volume: 5 **Issue:** 10 **Pages:** 31-37
Keywords: labialis; popular article
Notes: *L. labialis* (= *L. fragilis*), pp. 34-35, color photo p. 34.

Record Number: 4897
Author: R. D. Bartlett
Year: 2000
Title: A wondrous world of water: Parched on the Peruvian Amazon.
Journal: Reptiles Magazine
Volume: 8 **Issue:** 9 **Pages:** 18, 20, 22, 24
Keywords: knudseni; pentadactylus; rhodonotus; popular article
Notes: *L. knudseni*, *pentadactylus*, *rhodonotus* p. 20. *L. wagneri* complex (= *L. leptodactyloides*) p. 24.

Record Number: 4898
Author: R. D. Bartlett
Year: 2000
Title: The final sunset: Enjoying the last days of a Peruvian adventure.
Journal: Reptiles Magazine
Volume: 8 **Issue:** 11 **Pages:** 36-42
Keywords: popular article
Notes: *L. wagneri* complex (either *L. leptodactyloides* or *L. petersii*), page 42.

Record Number: 2014
Author: R. D. Bartlett and P. P. Bartlett
Year: 1999
Title: A Field Guide to Texas Reptiles and Amphibians.
Series Title: Gulf Publishing Field Guide Series.
City: Houston, Texas
Publisher: Gulf Publishing Company
Number of Pages: xviii + 331
Keywords: labialis; field guide; Texas
Notes: *L. labialis* (= *L. fragilis*) information on pages 25, 71-72, color photo on page 156.

Record Number: 65
Author: R. D. Bartlett and P. P. Bartlett
Year: 2003
Title: Reptiles and Amphibians of the Amazon. An Ecotourist's Guide.
City: Gainesville, Tallahassee, Tampa, Boca Raton, Pensacola, Orlando, Miami, Jacksonville, Ft. Myers
Publisher: University Press of Florida
Number of Pages: xviii + 291 pages + 128 color plates
Keywords: andreae; hylaedactyla; bolivianus; diedrus; knudseni; leptodactyloides; pentadactylus; petersii; rhodomystax; rhodonotus; stenodema; wagneri; schmidtii; lineatus; field guide; species accounts; Amazon
Notes: *Adenomera andreae* (= *A. hylaedactyla*),

pages 107-108, figure 101. *A. hylaedactyla* (= *A. andreae*), pages 108-109, figure 102. *Hydrolaetare schmidti*, pages 110-111, figure 104. *Leptodactylus bolivianus*, page 112, figure 105. *L. diedrus*, pages 112, 117. *L. knudseni* (= *L. pentadactylus* in part), pages 112-113, figure 107 (= *L. pentadactylus*). *L. leptodactyloides*, pages 113, 117. *L. pentadactylus* (= *L. knudseni* in part), pages 113-114, figure 109 (= *L. pentadactylus*). *L. petersii*, pages 114, 117, figure 110. *L. rhodomystax*, pages 114-115, figures 111a, 111b. *L. rhodonotus*, pages 115-116, figure 112. *L. stenodema*, page 116, figure 113. *L. wagneri* (= *L. ?*), pages 117-118, figure 114 (= *L. ?*). *Lithodytes lineatus*, pages 118-119, figure 115.

Record Number: 4557

Author: R. D. Bartlett and P. P. Bartlett

Year: 2006

Title: Guide and Reference to the Amphibians of Eastern and Central North America (North of Mexico).

City: Gainesville

Publisher: University Press of Florida

Number of Pages: xviii + 283

Keywords: fragilis; field guide; United States

Notes: *Leptodactylus fragilis* information and color photo on pages ix, 75.

Record Number: 5544

Author: A. H. Bass, G. J. Rose and M. B. Pritz

Year: 2005

Title: Auditory midbrain of fish, amphibians, and reptiles: Model systems for understanding auditory function.

Editor: J. A. Winer and C. E. Schreiner

Book Title: The Inferior Colliculus.

City: New York

Publisher: Springer

Pages: 459-492

Total Book Pages: xx + 705

Keywords: labialis; hearing; review article

Notes: *L. labialis* (= *L. fragilis*), page 469.

Record Number: 486

Author: N. G. Basso

Year: 1990

Title: Estrategias adaptativas en una comunidad subtropical de anuros.

Journal: Cuadernos de Herpetología, Serie Monografías

Volume: 1 **Pages:** 1-70 + 1 unnumbered

Keywords: gracilis; latinasus; ocellatus; reproductive biology; food; ecology; anuran assemblage; Argentina

Notes: *L. gracilis* previously reported for study area, but not encountered during period of study, page 11.

Record Number: 488

Author: N. G. Basso and G. J. Basso

Year: 1992

Title: Aspectos bioacústicas del canto nupcial de *Leptodactylus latinasus* (Anura: Leptodactylidae).

Journal: Acta Zoológica Lilloana

Volume: 41 **Pages:** 121-124

Keywords: latinasus; advertisement calls

Notes: Calls not only analyzed and figured with wave forms, spectral display, and audiospectrogram, but with musical notation as well.

Record Number: 487

Author: N. G. Basso and A. I. Kehr

Year: 1991

Title: Postmetamorphic growth and population structure of the frog *Leptodactylus latinasus* (Anura: Leptodactylidae).

Journal: Studies on Neotropical Fauna and Environment

Volume: 26 **Issue:** 1 **Pages:** 39-44

Keywords: latinasus; ocellatus; growth; population structure

Notes: Published data for *L. ocellatus* (page 42) compared with data for *L. latinasus*.

Record Number: 2384

Author: C. V. Bastazini and J. Jim

Year of Conference: 2004

Title: Distribuição espacial em uma comunidade de anfíbios anuros na região centro oeste do Estado de São Paulo. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 201

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; mystacinus; podicipinus; inventory

Notes: #821

Record Number: 2307

Author: C. V. Bastazini, J. F. V. Munduruca, M. F. Napoli and M. Camardelli

Year of Conference: 2005

Title: Composição e estrutura de uma comunidade de anuros (Amphibia) em restinga do litoral norte da Bahia. Dados preliminares. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: labyrinthicus; natalensis; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 5413

Author: C. V. Bastazini, J. F. V. Munduruca, P. L. B. Rocha and M. F. Napoli

Year: 2007

Title: Which environmental variables better explain changes in anuran community composition? A case study in the restinga of Mata de São João, Bahia, Brazil.

Journal: Herpetologica

Volume: 63 **Issue:** 4 **Pages:** 459-471

Keywords: mystacinus; natalensis; ocellatus; troglodytes; vastus; environmental parameters; assemblage structure

Notes: *Leptodactylus* information on pages 463, 469, 465.

Record Number: 5099

Author: C. V. Bastazini, M. F. Napoli and P. L. B. Rocha

Year of Conference: 2007

Title: Que variáveis ambientais melhor explicam a composição de uma comunidade de anuros? Um estudo de caso na restinga de mata de São João, Bahia, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: labyrinthicus; mystacinus; natalensis; ocellatus; herpetofaunal assemblage structure

Notes: CD format only.

Record Number: 5065

Author: R. P. Bastos

Year: 2007

Title: Anfíbios do Cerrado.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 87-100

Total Book Pages: 354

Keywords: bokermanni; camaquara; chaquensis; cunicularius; furnarius; fuscus; hylaedactyla; jolyi; labyrinthicus; martinezi; mystaceus; mystacinus; ocellatus; pentadactylus; petersii; podicipinus; pustulatus; syphax; tapiti; troglodytes; wagneri; review article; cerrado

Notes: *Adenomera* and *Leptodactylus* information on pages 90, 100. *L. pentadactylus* (= *L. ?*). *L. wagneri* (= *L. ?*).

Record Number: 489

Author: R. P. Bastos and A. S. Abe

Year: 1998

Title: Dormancy in the Brazilian horned toad *Ceratophrys aurita* (Anura, Lepidodactylidae [sic]).

Journal: Ciência e Cultura

Volume: 50 **Issue:** 1 **Pages:** 68-70

Keywords: fuscus

Notes: Citation of data on dormancy oxygen uptake in *L. fuscus*, p. 69.

Record Number: 5023

Author: R. P. Bastos and J. A. O. Motta

Year of Conference: 2007

Title: Anurofauna da floresta de galeria e cerrado sensu stricto da Floresta Nacional de Silvânia. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; hylaedactyla; inventory; Brazil; cerrado

Notes: CD format only. *L. hylaedactyla* [sic] (= *Adenomera hylaedactyla*).

Record Number: 490

Author: R. P. Bastos, J. A. O. Motta, L. P. Lima and L. D. A. Guimarães

Year: 2003

Title: Anfíbios da Floresta Nacional de Silvânia, Estado de Goiás.

City: Goiânia, Goiás

Publisher: Stylo Gráfica e Editora

Number of Pages: 82

Keywords: hylaedactyla; chaquensis; fuscus; labyrinthicus; ocellatus; inventory; cerrado; Goiás; species accounts

Notes: Mention of previous study on *L. chaquensis*, page 9. Color photos of *L. fuscus*, *labyrinthicus*, *ocellatus*, page 24. *A. hylaedactyla* species account, pages 33-34; *Leptodactylus fuscus*, *labyrinthicus*, *ocellatus* species accounts, pages 34-36; *L. fuscus* audiospectrogram, page 43.

Record Number: 5694

Author: S. Basu

Year: 1962

Title: Impact of some endo- and exogenous factors on the spermatogenesis of common Indian toad, *Bufo melanostictus* schneider [sic].

Journal: Proceedings of the Zoological Society of Calcutta

Volume: 15 **Issue:** 2 **Pages:** 163-170

Keywords: laticeps; ocellatus reticulatus; prognathus

Notes: Previous studies of *Leptodactylus* species cited on page 163. *L. prognathus* (= *L. latinasus*).

Record Number: 5623

Author: S. Basu and A. Mondal

Year: 1960

Title: Effect of estradiol implants on the gonads and other accessory genital organs of the common male toad, *Bufo melanostictus* Schneid.

Journal: Journal of Animal Morphology and Physiology
Volume: 7 **Issue:** 2 **Pages:** 150-155
Keywords: chaquensis; spermatogenesis
Notes: Previous study of *L. chaquensis* cited on pages 150, 153.

Record Number: 5561

Author: S. L. Basu

Year: 1969

Title: Effect of hormones on the salientian spermatogenesis *in vivo* and *in vitro*.

Journal: General and Comparative Endocrinology

Volume: 2 **Issue:** Supplement 2 **Pages:** 203-213

Keywords: bufonius; chaquensis; laticeps; ocellatus; ocellatus reticulatus; ocellatus typica; prognathus; hormones; review article

Notes: "Progress in Comparative Endocrinology, Proceedings of the Fifth International Symposium on Comparative Endocrinology held at Delhi, India November 23-28, 1967." *Leptodactylus* information on pages 205, 206, 208. *Leptodactylus asper* [sic] (= *Lepidobatrachus asper*), page 205. *Leptodactylus ocellatus typica* [sic] (= *L. ocellatus typicus* = *L. chaquensis*). *Leptodactylus prognathus* (= *L. latinus*).

Record Number: 500

Author: R. F. Batistic

Year: 1970

Title: Estudo cromossômico e mecanismos de especiação em *Pseudopaludicola* (Leptodactylidae - Anura).

Academic Department: Departamento de Biologia do Instituto de Biociências

City: São Paulo

University: Universidade de São Paulo

Number of Pages: 4 unnumbered + 57

Advisor: M. L. Beçak

Thesis Type: Mestre em Biologia

Keywords: ocellatus

Notes: Comparative mention of *L. ocellatus* DNA content, page 5, interstitial chiasmata, page 40.

Record Number: 5609

Author: J. Battersby and J. Morris

Year: 2000

Title: Briefly. Central America and Caribbean. Montserrat species caught for captive breeding.

Journal: Oryx

Volume: 34 **Issue:** 1 **Pages:** 18

Keywords: fallax; conservation; Montserrat

Record Number: 501

Author: A. M. Bauer, R. Günther and M. Klipfel

Year: 1995

Title: The herpetological contributions of Wilhelm C.H. Peters (1815-1883).

Series Editor: K. Adler

Series Title: Facsimile Reprints in Herpetology.

Pages: 5-87

Total Book Pages: 714

Keywords: Entomoglossus pustulatus; Plectromantis wagneri; new species; reprint

Notes: Published by the Society for the Study of Amphibians and Reptiles. Type information for *E. pustulatus* (= *L. pustulatus*) and *P. wagneri* (= *L. wagneri*) on pages 45, 46.

Record Number: 502

Author: F. Baumann

Year: 1912

Title: Brasilianische Batrachier des Berner Naturhistorischen Museums nebst Untersuchungen über die geographische Verbreitung der Batrachier in Brasilien.

Journal: Zoologische Jahrbücher, Abteilung für Systematik, Ökologie und Geographie der Tiere, Jena
Volume: 33 **Issue:** 2 **Pages:** 87-172 + 5 maps + 3 plates

Keywords: brevipes; caliginosus; discolor; gaudichaudii; glandulosus; gracilis; hylodes; longirostris; mystacinus; ocellatus; pentadactylus; poecilochilus; prognathus; pustulatus; rhodostigma [sic]; typhonius; distribution; Brazil

Notes: *L. brevipes* (= *L. ?*), specimens from central Brasil, pages 129, 133, summary, pages 152, 162, map 5, lapsus of *L. previceps* on pages 133, 152. *L. caliginosus* (= *L. podicipinus* on page 129, *L. ?* for rest of pages, 132, 138, 152, 162, map 5. *L. discolor* (= ??), specimens from central Brasil, pages as for *L. brevipes*. *L. gaudichaudii* (= *Crossodactylus gaudichaudii*), specimens from Organ Mountains, pages 113-115, central Brasil, 134, 138, littoral, 138, SE Brasil, 143-144, summary 152, 162, map 5. *L. glandulosus* (= *L. ?*) specimens from central Brasil, pages 129, 133, summary 152, 162, map 5. *L. gracilis* specimens from central Brasil, 129, 134, south Brasil 143, summary 152, 162, map 5. *L. hylodes* (= *L. ?*) from central Brasil, 129, 131, summary 152, 162, map 5. *L. longirostris* (= *L. spixi?*, *mystaceus?*, *notoaktites?*) specimens from Organ Mountains (*L. spixi?*), 93-94, 113-116, Amazonia (*L. mystaceus?*), 122, 123, 125, south Brasil (*L. notoaktites?*) 143, summary 152, 162, map 5. *L. mystacinus* compared with *L. typhonius*, 143, southern Brasil 143, 144, 153, 162, map 5. *L. ocellatus* specimens from Rio de Janeiro, 95, 113, 114, 115, Amazonia, 122, 123, 125, littoral, 138, 140, south Brasil 143, 144, general 152, 162, map 5. *L. pentadactylus* specimens from Amazonia, 116, 122-123, 125, summary, 152, 162, map 5. *L. pentadactylus* (= *L. flavopictus?*) specimens from Organ Mountains, 115, littoral 138, summary 152, 162, map 5. *L. pentadactylus* (= *L. labyrinthicus?*) specimens from central Brasil, 129, 131, summary

162, map 5. *L. poecilochilus* (= *L. elenae*?, *mystaceus*?) specimens from central Brasil, 129, 131-132, littoral, 138, summary 152, 162, map 5. *L. prognathus* (= *L. latinus*) specimens from south Brasil, 143, summary, 162, map 5. *L. pustulatus* specimens from central Brasil, 129, 131, summary 152, 162, map 5. *Plectromantis* [sic] *rhodostigma* [sic] (= *Plectromantis rhodostima* = ? *Lithodytes*) specimens from Amazonia, 122, summary, 153, 162, map 5. *L. typhoni* (= *L. fuscus*) specimens from Organ mountains, morphology, 94-95, 113, 114, Amazonia 116, 122, 125, central Brasil, 129, 134, littoral, 138, 140, south Brasil, 143, 144, general 152, 162, map 5.

Record Number: 503

Author: F. Baumann

Year: 1917

Title: Batrachier aus Süd-Amerika Gesammelt von Dr. Bluntschli und Dr. Peyer.

Journal: Revue Suisse de Zoologie

Volume: 25 **Issue:** 6 **Pages:** 131-144

Keywords: mystacinus; ocellatus; pentadactylus; typhoni; locality records; description

Notes: *L. pentadactylus* (= *L. ?*). *L. typhoni* (= *L. fuscus*).

Record Number: 504

Author: L. A. Beaugé and O. Ortiz

Year: 1970

Title: Lithium-stimulated sodium efflux in frog skeletal muscle.

Journal: Biochimica et Biophysica Acta

Volume: 219

Pages: 479-483

Keywords: ocellatus; muscle physiology

Record Number: 505

Author: L. A. Beaugé and O. Ortiz

Year: 1972

Title: Further evidence for a potassium-like action of lithium ions on sodium efflux in frog skeletal muscle.

Journal: The Journal of Physiology

Volume: 226 **Pages:** 675-697

Keywords: ocellatus [sic]; muscle physiology

Notes: *L. ocellatus* [sic] (= *L. ocellatus*).

Record Number: 508

Author: M. L. Beçak

Year: 1968

Title: Chromosomal analysis of eighteen species of Anura.

Journal: Caryologia

Volume: 21 **Issue:** 3 **Pages:** 191-208

Keywords: ocellatus; karyotype

Notes: Photograph of karyotype, page 198, figure 10.

Record Number: 140

Author: M. L. Beçak and W. Beçak

Year: 1970

Title: Karyotypical evolution in Amphibia. [Abstract].

Journal: Toxicon

Volume: 8 **Issue:** 2 **Pages:** 121-122

Keywords: ocellatus; fuscus; diploid number of karyotype

Record Number: 506

Author: M. L. Beçak, W. Beçak and D. Peccinini

Year: 1965

Title: Cariótipos e heteromorfismo dos cromossomos sexuais em anuros sul americanos.

Journal: Ciência e Cultura

Volume: 17 **Issue:** 2 **Pages:** 150-151

Keywords: ocellatus; karyotype

Record Number: 510

Author: E. P. Volpe

Year: 1971

Title: *Leptodactylus ocellatus* Linnaeus (ocellated frog).

Editor: M. L. Beçak, W. Beçak, F. L. Roberts, R. N. Shoffner and E. P. Volpe

Book Title: Chromosome Atlas: Fish, Amphibians, Reptiles and Birds. Volume 1.

City: New York, Heidelberg, Berlin

Publisher: Springer-Verlag

Pages: Folio Am-4, 3 unnumbered pages

Series Editor: K. Benirschke and T. C. Hsu

Series Title: Chromosome Atlas: Fish, Amphibians, Reptiles and Birds.

Keywords: ocellatus; karyotype

Record Number: 3144

Author: M. L. Beçak and L. Denaro

Year: 1969

Title: Cromossomos mitóticos e meióticos de seis espécies de anfíbios (Salientia-Anura). [Abstract].

Journal: Ciência e Cultura

Volume: 21 **Pages:** 259

Keywords: fuscus; ocellatus; karyotype

Record Number: 509

Author: M. L. Beçak, L. Denaro and W. Beçak

Year: 1970

Title: Polyploidy and mechanisms of karyotypic diversification in Amphibia.

Journal: Cytogenetics

Volume: 9 **Pages:** 225-238

Keywords: fuscus; ocellatus; karyotype

Notes: Karyotype of *L. fuscus* from São Paulo described and figured (figure 15, page 233) in article. Karyotype of *L. ocellatus* mentioned in comparison with that of *L. fuscus*, page 236.

- Record Number:** 507
Author: M. L. Beçak, M. N. Rabello and W. Beçak
Year: 1967
Title: Cromossomos mitóticos e meióticos de cinco espécies de anfíbios (Leptodactylidae - Anura).
Journal: Ciência e Cultura
Volume: 19 **Issue:** 2 **Pages:** 272-273
Keywords: ocellatus; karyotype
- Record Number:** 49
Author: W. Beçak, M. L. Beçak, G. Schreiber, D. Lavalley and F. O. Amorim
Year: 1970
Title: Interspecific variability of DNA content in Amphibia.
Journal: Experientia
Volume: 26 **Issue:** 2 **Pages:** 204-206
Keywords: ocellatus; fuscus; DNA content
Notes: DNA content listed, p. 205
- Record Number:** 511
Author: W. Beçak, G. Schreiber, M. L. Beçak and D. Lavalley
Year: 1969
Title: Evolução e variação do conteúdo de DNA em anfíbios. [Abstract].
Journal: Ciência e Cultura
Volume: 21 **Issue:** 2 **Pages:** 260-261
Keywords: fuscus; ocellatus; DNA content
- Record Number:** 512
Author: C. W. Beck
Year: 1998
Title: Mode of fertilization and parental care in anurans.
Journal: Animal Behaviour
Volume: 55 **Pages:** 439-449
Keywords: bolivianus; fallax; ocellatus; parental care
Notes: Data on parental care from literature used to evaluate role of mode of fertilization with parental care.
- Record Number:** 5211
Author: C. G. Becker, F. Joner and C. R. Fonseca
Year: 2007
Title: Ecologically-sustainable tree monocultures contribute to conservation of an araucaria forest endemic frog.
Journal: Journal of Natural History
Volume: 41 **Issue:** 25-28 **Pages:** 1739-1752
Keywords: ocellatus; plaumanni; locality records; Brazil
- Record Number:** 2146
Author: F. E. Beddard
Year: 1907
Title: Notes upon the anatomy of a species of frog of

- the genus *Megalophrys*, with references to other genera of Batrachia.
Journal: Proceedings of the Zoological Society of London
Volume: 1907 **Pages:** 324-352
Keywords: hexadactylus; morphology; osteology; myology
Notes: *L. hexadactylus* nomen nudum, page 337 (= *L. pentadactylus*? = *L. ?*).
- Record Number:** 4797
Author: M. A. Bee and A. C. Bowling
Year: 2002
Title: Socially mediated pitch alteration by territorial male bullfrogs, *Rana catesbeiana*.
Journal: Journal of Herpetology
Volume: 36 **Issue:** 1 **Pages:** 140-143
Keywords: albilabris; advertisement calls
Notes: Citation of previous work on *L. albilabris* males altering the dominant frequencies of their calls, page 140.
- Record Number:** 4791
Author: M. A. Bee and S. A. Perrill
Year: 1996
Title: Responses to conspecific advertisement calls in the green frog (*Rana clamitans*) and their role in male-male communication.
Journal: Behaviour
Volume: 133 **Issue:** 3-4 **Pages:** 283-301
Keywords: albilabris; advertisement calls
Notes: Citation of work documenting frequency modulation in males of *L. albilabris*, page 297.
- Record Number:** 4455
Author: M. A. Bee, S. A. Perrill and P. C. Owen
Year: 1999
Title: Size assessment in simulated territorial encounters between male green frogs (*Rana clamitans*).
Journal: Behavioral Ecology and Sociobiology
Volume: 45 **Pages:** 177-184
Keywords: albilabris; advertisement calls
Notes: Example of *L. albilabris* as a species that alters the frequency of the call in the introduction, page 178.
- Record Number:** 513
Author: W. Beebe
Year: 1919
Title: The higher vertebrates of British Guiana with special reference to the fauna of Bartica District. List of Amphibia, Reptilia and Mammalia.
Journal: Zoologica
Volume: 2 **Issue:** 7 **Pages:** 205-227
Keywords: lineatus; caliginosus; gaudichaudii; hylaedactylus; longirostris; ocellatus; pentadactylus; poecilochilus; typhonius; species list; Guyana

Notes: *Leptodactylus lineatus* (= *Lithodytes lineatus*). *L. caliginosus* (= *L. ?*). *L. guadichaudii* (= ?). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. poecilochilus* (= *L. ?*). *L. typhonius* (= *L. fuscus*).

Record Number: 66

Author: W. Beebe

Year: 1925

Title: Studies of a tropical jungle; one quarter of a square mile of jungle at Kartabo, British Guiana.

Journal: Zoologica

Volume: 6 **Issue:** 1 **Pages:** 4-193

Keywords: caliginosus; lineatus; minutus; mystacinus; pentadactylus; rhodomystax; stictigularis; diet

Notes: Mention of *L. minutus* (= *Adenomera hylaedactyla*) on page 123. Stomach contents for other species of *Leptodactylus* on pages 123-125. *L. caliginosus* (= *L. ?*), *Leptodactylus lineatus* (= *Lithodytes lineatus*), *L. minutus* (= *A. hylaedactyla*), *L. mystacinus* (probably = *L. mystaceus*), *L. pentadactylus* (= *L. knudseni*), *L. stictigularis* (= *L. rhodomystax*).

Record Number: 67

Author: W. Beebe

Year: 1946

Title: Field notes on the snakes of Kartabo, British Guiana, and Caripito, Venezuela.

Journal: Zoologica

Volume: 31 **Issue:** 1 **Pages:** 11-52 + plates I-XIII

Keywords: caliginosus; mystacinus; mysticenus [sic]; pentadactylus; prey

Notes: Genus *Leptodactylus* only as snake prey, pages 22, 27, 45. Other taxa listed in keywords are also prey found in snakes. *L. caliginosus* (= *L. leptodactyloides*, *petersii*, or *validus*), page 23; *L. mystacinus* (probably = *L. mystaceus*), pages 23, 31; *L. pentadactylus* is cited as a prey item of *Bothrops atrox* on page 50. Beebe's specimens of *Bothrops atrox* came from both Caripito (where *L. turimiquensis* occurs) and Kartabo (where *L. knudseni* occurs). It is impossible to determine from the data whether the single specimen of *Leptodactylus* involved was from Caripito or Kartabo.

Record Number: 514

Author: W. Beebe

Year: 1952

Title: Introduction to the ecology of the Arima Valley, Trinidad, B.W.I.

Journal: Zoologica

Volume: 37 **Issue:** 4 **Pages:** 157-183 + 5 plates

Keywords: petersi [sic]; typhonius; inventory; Trinidad

Notes: List of *Leptodactylus* species on page 174. *L. petersi* [sic] (= *L. validus*). *L. typhonius* (= *L.*

fuscus).

Record Number: 515

Author: T. J. C. Beebee

Year: 1996

Title: Ecology and Conservation of Amphibians.

Series Editor: F. B. Goldsmith and E. Duffey

Series Title: Conservation Biology Series.

City: London, Glasgow, Weinheim, New York, Tokyo, Melbourne, Madras

Publisher: Chapman & Hall

Number of Pages: viii + 214

Keywords: fallax; ocellatus

Notes: *L. fallax* mention of being eaten by humans, page 144. *L. ocellatus* mention of parental care, page 9.

Record Number: 4482

Author: J. L. Behler and D. A. Behler

Year: 2005

Title: Frogs: A Chorus of Colors.

City: New York

Publisher: Sterling Publishing Co., Inc.

Number of Pages: 159 + 1 unnumbered

Keywords: albilabris; fallax; pentadactylus; popular book

Notes: *L. albilabris* pp. 22, 27. *L. fallax* p. 105. *L. pentadactylus* pp. 19, 62. Color photo p. 104 (looks more like *L. knudseni* or *L. savagei*). *L. pentadactylus* (= *L. savagei*) pp. 52, *L. pentadactylus* (= *L. ?*) p. 105.

Record Number: 516

Author: J. L. Behler and F. W. King

Year: 1979

Title: The Audubon Society Field Guide to North American Reptiles and Amphibians.

City: New York

Publisher: Alfred A. Knopf, Inc.

Number of Pages: 719

Keywords: labialis; field guide

Notes: *L. labialis* (= *L. fragilis*) photo 166, account pages 420-421.

Record Number: 517

Author: L. Beletsky

Year: 1998

Title: Costa Rica. The Ecotravellers' Wildlife Guide.

City: San Diego, London, Boston, New York,

Sydney, Tokyo, Toronto

Publisher: Natural World, Academic Press

Number of Pages: xii + 426

Keywords: pentadactylus; field guide

Notes: *L. pentadactylus* size, page 57; profile, plate 4a. Illustration is same as used in South American guides. David Dennis, the illustrator, did not know where the frog specimen in the photo he used came from. The illustration could be one of several

species, including *L. knudseni* or *L. savagei*. *L. pentadactylus* (= *L. savagei*).

Record Number: 518

Author: L. Beletsky

Year: 1999

Title: Belize and Northern Guatemala. The Ecotravellers' Wildlife Guide.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Natural World, Academic Press

Number of Pages: xii + 487

Keywords: melanonotus; field guide; Belize; Guatemala

Notes: *L. melanonotus* mention, page 71; brief description of adults and habitat, page 238; color drawing, page 239.

Record Number: 519

Author: L. Beletsky

Year: 1999

Title: Tropical Mexico. The Ecotravellers' Wildlife Guide.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Natural World, Academic Press

Number of Pages: xiii + 497

Keywords: labialis; melanonotus; field guide

Notes: *L. labialis* (= *L. fragilis*). Brief description, common names, habitats, color illustrations, pages 83, 260-261.

Record Number: 520

Author: A. A. Belló, A. Belló-Klein, A. R. Oliveira, A. F. Brunetto, M. C. Irigoyen, L. F. Bauerman, M. F. S. Miranda and S. Llesuy

Year: 1996

Title: Hydrogen peroxide as a tool for studying oxidative stress in the heart.

Journal: Ciência e Cultura

Volume: 48 **Issue:** 1/2 **Pages:** 28-36

Keywords: ocellatus; heart physiology

Record Number: 326

Author: E. Beltrán

Year: 1941

Title: Opalinidos parásitos en anfibios mexicanos.

Journal: Revista de la Sociedad Mexicana de Historia Natural

Volume: 2 **Issue:** 2-3 **Pages:** 127-136 + Plate 3

Keywords: pentadactylus

Notes: Citation of *L. pentadactylus* (probably *L. labyrinthicus*) as opalinid parasite host, page 131.

Record Number: 521

Author: A. C. M. Beltrão

Year: 1975

Title: Alterações morfológicas no esqueleto

apendicular de anfíbios - *Leptodactylus ocellatus* (Linne, 1758) e *Hyla circumdata* (Cope, 1867) (Amphibia, Anura).

Journal: Notulae Biologicae

Volume: 1 **Issue:** 3 **Pages:** 6-24

Keywords: ocellatus; malformation

Notes: Journal is published in Recife, Pernambuco, Brasil.

Record Number: 1387

Author: E. Beltz

Year: 1995

Title: Citations for the original descriptions of North American amphibians and reptiles.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (24) **Pages:** i-vi + 1-44

Keywords: fragilis; bibliography

Notes: *L. fragilis* citation on page 15; genus *Leptodactylus* citation on page 21.

Record Number: 4728

Author: E. Beltz

Year: 1997

Title: Last chance before they hop away.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 32 **Issue:** 12 **Pages:** 260

Keywords: fallax; foam nests

Notes: *L. fallax* produced a foam nest in an exhibit at the Shedd Aquarium.

Record Number: 4724

Author: E. Beltz

Year: 1999

Title: Don't call; Ribbet and write.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 34 **Issue:** 8 **Pages:** 197

Keywords: fallax; popular article

Notes: *L. fallax* mentioned in news note about Froglog.

Record Number: 522

Author: B. Ben Slimane and M.-C. Durette-Desset

Year: 1995

Title: *Oswaldocruzia* (Nematoda, Trichostrongylina, Molineoidea) parasites d'Amphibiens du Brésil et de l'Equateur, avec redéfinition de l'espèce-type *O. subauricularis* (Rudolphi, 1819) et d'*O. mazzai* Travassos, 1935.

Journal: Revue Suisse de Zoologie

Volume: 102 **Issue:** 3 **Pages:** 635-653

Keywords: ocellatus; parasite host

Notes: Host citation mention, pages 641, 650.

Record Number: 523

Author: B. Ben Slimane and M.-C. Durette-Desset

Year: 1996

Title: Four new species of *Oswaldocruzia* (Nematoda: Trichostrongylina, Molineoidea) parasitizing amphibians and lizards from Ecuador.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 91 **Issue:** 3 **Pages:** 317-327
Keywords: pentadactylus; parasite host
Notes: No indication of voucher specimens for host *L. pentadactylus*. Specimens from San Pablo, Ecuador.

Record Number: 524
Author: B. Ben Slimane and M.-C. Durette-Desset
Year: 1996
Title: New *Oswaldocruzia* (Nematoda, Trichostrongylina, Molineoidea) parasites of amphibians from French Guyana and Ecuador.
Journal: Miscel·lània Zoològica
Volume: 19 **Issue:** 1 **Pages:** 55-66
Keywords: pentadactylus; parasite host; ocellatus [sic]
Notes: No indication of voucher specimen for host *L. pentadactylus*, page 58; specimen from Comté, French Guiana (could be *L. knudseni*). *L. ocellatus* [sic] (= *L. ocellatus*) citation mention, p. 58.

Record Number: 5659
Author: H. Bender
Year: 2006
Title: Structure and function of the eastern grey kangaroo (*Macropus giganteus*) foot thump.
Journal: Journal of Zoology, London
Volume: 268 **Issue:** 4 **Pages:** 415-422
Keywords: albilabris; seismic communication
Notes: Previously published information on *L. albilabris* cited on page 419.

Record Number: 5168
Author: A. Benninghoff
Year: 1921
Title: Beiträge zur vergleichenden Anatomie und Entwicklungsgeschichte des Amphibienherzens.
Journal: Gegenbaurs Morphologisches Jahrbuch
Volume: 51 **Pages:** 355-412
Keywords: pentadactylus; morphology; myology
Notes: *L. pentadactylus* (= *L. ?*), pages 356, 385.

Record Number: 5169
Author: A. Benninghoff
Year: 1921
Title: Zur vergleichenden Anatomie und Entwicklungsgeschichte des Amphibienherzens und zur Phylogenie des Reizleitungssystems.
Journal: Sitzungsberichte der Gesellschaft zur Förderung der gesamten Naturwissenschaften
Volume: 1920 **Issue:** 7 **Pages:** 107-117
Keywords: pentadactylus [sic]; morphology; myology
Notes: *L. pentadactylus* [sic] (= *L. pentadactylus* = *L.*

?)

Record Number: 3923
Author: P. J. Bentley
Year: 1971
Title: Endocrines and Osmoregulation. A Comparative Account of the Regulation of Water and Salt in Vertebrates.
Series Editor: D. S. Farner
Series Title: Zoophysiology and Ecology.
City: New York, Heidelberg, Berlin
Publisher: Springer-Verlag
Volume: 1
Number of Pages: xvi + 300
Keywords: ocellatus; physiology; textbook
Notes: *L. ocellatus* examples on page 178, 194.

Record Number: 548
Author: C. Berg
Year: 1896
Title: Batracios argentinos. Enumeración sistemática, sinonímica y bibliográfica de los batracios de la República Argentina (con un cuadro sinóptico de clasificación).
Journal: Anales del Museo Nacional de Buenos Aires
Volume: 5 **Pages:** 147-226
Keywords: ocellatus; caliginosus; gracilis; typhonius; prognathus; mystacinus; poecilochilus; bufonius; ocellata; pachypus; pygmaea; serialis; octoplicata; melanonotus; podicipinus; petersii; echinatus; validus; mystacea; sibilatrix; schomburgkii; pentadactylus; mystaceus; wuchereri; species accounts; Argentina
Notes: Lists and species accounts for *L. ocellatus*, *caliginosus* (= *podicipinus*), *gracilis*, *prognathus* (= *latinus*), *mystacinus*, *poecilochilus* (= *elenae*), *bufonius* on pages 150-151, 153, 179-188; key for same species on page 218. *L. typhonius* (= *L. fuscus*) is added to the Argentine list based on a specimen from Misiones that was incorrectly identified as *L. pentadactylus*, pages 184-185. Rest of names are included in synonymies or otherwise mentioned in species accounts (pages 179-188).

Record Number: 4921
Author: T. J. Berger
Year of Conference: 1979
Title: A population study of *Leptodactylus amazonicus* tadpoles. [Abstract].
Conference Name: Joint Annual meeting Herpetologist's [sic] League and Society for the Study of Amphibians & Reptiles
Conference Location: The University of Tennessee, Knoxville, Tennessee
Pages: 19
Date: 12-16 August 1979

Keywords: amazonicus; population size
Notes: *L. amazonicus* (= *L. mystaceus*).

Record Number: 525

Author: M. H. Bernal Bautista

Year: 2002

Title: Ranas y Sapos del Municipio de Ibagué.

City: Ibagué, Colombia

Publisher: Universidad del Tolima

Number of Pages: 79

Keywords: bolivianus; fragilis; fuscus; popular book

Notes: Color photos of *L. bolivianus*, page 46, photo 3, page 61, *L. fragilis* and *L. fuscus*, page 61. Need to verify year of publication.

Record Number: 1439

Author: M. H. Bernal Bautista, D. A. Bejarano, J. M. Machado, D. P. Montealegre and C. A. Páez

Year: 2000

Title: Estudio de la anurofauna del Municipio de Ibagué.

Journal: Acta Biológica Colombiana

Volume: 5 **Issue:** 2 **Pages:** 23-27

Keywords: bolivianus; colombiensis; fragilis; fuscus; poecilochilus; altitudinal distribution; inventory; Colombia

Notes: *L. bolivianus* (= *L. insularum*) and other species listed on page 26.

Record Number: 1410

Author: M. H. Bernal Bautista, D. P. Montealegre and C. A. Páez

Year: 2004

Title: Estudio de la vocalización de trece especies de anuros del municipio de Ibagué, Colombia.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 28 **Issue:** 108 **Pages:** 385-390

Keywords: fragilis; fuscus; advertisement calls

Record Number: 5740

Author: M. H. Bernal and J. D. Lynch

Year: 2008

Title: Review and analysis of altitudinal distribution of the Andean anurans in Colombia.

Journal: Zootaxa

Volume: (1826) **Pages:** 1-25

Keywords: colombiensis; fragilis; fuscus; savagei; ventrimaculatus; checklist; altitudinal distribution; species richness; Colombia

Notes: *Leptodactylus* species information included in data/analyses/results throughout. The species names occur only on page 19.

Record Number: 5775

Author: M. H. Bernal, C. A. Páez and M. A. Vejarano

Year: 2005

Title: Composición y distribución de los anfibios de la cuenca del Río Coello (Tolima), Colombia. Composition and distribution of amphibians at Coello River watershed (Tolima), Colombia.

Journal: Actualidades Biológicas (Medellín)

Volume: 27 **Issue:** 82 **Pages:** 87-92

Keywords: bolivianus; colombiensis; labialis; fuscus; inventory; Colombia

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 4662

Author: X. E. Bernal

Year: 2006

Title: *Caiman crocodilus* (spectacled caiman). Predation/eavesdropper.

Journal: Herpetological Review

Volume: 37 **Issue:** 4 **Pages:** 460-461

Keywords: pentadactylus; predation

Notes: Caiman crocodilus attracted to recordings of advertisement call of *L. pentadactylus* (= *L. savagei*).

Record Number: 5680

Author: X. E. Bernal, A. S. Rand and M. J. Ryan

Year: 2007

Title: Sexual differences in the behavioral response of Túngara frogs, *Physalaemus pustulosus*, to cues associated with increased predation risk.

Journal: Ethology

Volume: 113 **Issue:** 8 **Pages:** 755-763

Keywords: pentadactylus; predation

Notes: *Leptodactylus pentadactylus* (= *L. savagei*) used as predator in experimental studies.

Record Number: 1445

Author: X. E. Bernal and S. R. Ron

Year: 2004

Title: *Leptodactylus fragilis* (White-lipped foamfrog). Courtship.

Journal: Herpetological Review

Volume: 35 **Issue:** 4 **Pages:** 372-373

Keywords: fragilis; fuscus; mystacinus; reproductive dynamics; call

Record Number: 3762

Author: P. S. Bernarde

Year: 2004

Title: Composição Faunística, Ecologia e História Natural de Serpentes em uma Região no Sudoeste da Amazônia, Rondônia, Brasil.

Academic Department: Instituto de Biociências

City: Rio Claro

University: Universidade Estadual Paulista "Julio de Mesquita Filho," Campus de Rio Claro

Degree: Doutor em Ciências Biológicas (Zoologia)

Number of Pages: ii + 1 unnumbered + 134

Advisor: A. S. Abe

Date: Maio de 2004

Keywords: fuscus; prey

Notes: *L. fuscus* information on page 54. Genera *Adenomera* and *Leptodactylus* listed on page 63.

Record Number: 5207

Author: P. S. Bernarde

Year: 2007

Title: Ambientes e temporada de vocalização da anurofauna no Município de Espigão do Oeste, Rondônia, sudoeste da Amazônia - Brasil (Amphibia: Anura).

Journal: Biota Neotropica

Volume: 7 **Issue:** 2 **Pages:** 1-6

Keywords: andreae; fuscus; lineatus; mystaceus; pentadactylus; rhodomystax; wagneri; habitat; calling phenology; Amazon

Notes: The locality involved should have had *L. knudseni*, *L. leptodactyloides*, and *L. petersii*, raising the possibility of identification errors for some individuals of *L. pentadactylus* and whether *L. wagneri* really occurred at the study site. *L. andreae* (= *Adenomera andreae*). *Leptodactylus lineatus* (= *Lithodytes lineatus*).

Record Number: 527

Author: P. S. Bernarde and L. Anjos

Year: 1999

Title: Distribuição espacial e temporal da anurofauna no Parque Estadual Mata dos Godoy, Londrina, Paraná, Brasil (Amphibia: Anura).

Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoológica

Volume: 12 **Pages:** 127-140

Keywords: fuscus; mystacinus; labyrinthicus; ocellatus; calling habitat; seasonal activity; Brazil

Record Number: 528

Author: P. S. Bernarde and M. N. C. Kokubum

Year: 1999

Title: Anurofauna do Município de Guararapes, Estado de São Paulo, Brasil (Amphibia: Anura).

Journal: Acta Biologica Leopoldensia

Volume: 21 **Issue:** 1 **Pages:** 89-97

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; macrosternum; mystaceus; inventory; seasonal activity; Brazil

Record Number: 526

Author: P. S. Bernarde, M. N. C. Kokubum, R. A. Machado and L. Anjos

Year: 1999

Title: Uso de habitats naturais e antrópicos pelos anuros em uma localidade no estado de Rondônia, Brasil (Amphibia: Anura).

Journal: Acta Amazonica

Volume: 29 **Issue:** 4 **Pages:** 555-562

Keywords: andreae; fuscus; pentadactylus; habitat; Amazonia

Record Number: 529

Author: P. S. Bernarde, M. N. C. Kokubum and O. A. V. Marques

Year: 2000

Title: Utilização de habitat e atividade em *Thamnodynastes strigatus* (Günther, 1858) no sul do Brasil (Serpentes, Colubridae).

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (428) **Pages:** 1-8

Keywords: ocellatus

Notes: *L. ocellatus* occurs in same habitat with *Thamnodynastes strigatus* and could be preyed upon by the snake species, page 5.

Record Number: 2372

Author: P. S. Bernarde and L. C. Macedo-Bernarde

Year of Conference: 2004

Title: Impacto do desmatamento e formação de pastagens sobre a anurofauna de serapilheira em Rondônia, Brasil (Amphibia: Anura). [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 191

Date: 8 a 13 de Fevereiro de 2004

Keywords: andreae; fuscus; mystaceus; rhodomystax; inventory

Notes: #777.

Record Number: 327

Author: P. S. Bernarde and R. A. Machado

Year: 2001 ("2000")

Title: Riqueza de espécies, ambientes de reprodução e temporada de vocalização da anurofauna em três barras do Paraná, Brasil (Amphibia: Anura).

Journal: Cuadernos de Herpetología

Volume: 14 **Issue:** 2 **Pages:** 93-104 + errata

Keywords: mystacinus; ocellatus; species richness; Paraná; Brazil; calling habitat; calling phenology

Record Number: 549

Author: A. T. Bernardes and U. Caramaschi

Year of Conference: 1993

Title: Contribuição à conservação de uma área natural protegida, através de estudo de caso: anfíbios anuros. [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 135

Keywords: furnarius; labyrinthicus; ocellatus; inventory; pesticides

Record Number: 5220

Author: A. T. Bernardes, U. Caramaschi and A. B. Rylands

Year of Conference: 1992

Title: Conservação da Reserva Particular do Patrimônio Natural Vereda Grande, Presidente Olegário, MG. Caso estudo: Anfíbios anuros. [Abstract].

Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de Zoologia

Conference Location: Belém, Pará

Volume: Resumos

Pages: 115

Date: 26 a 31 de Julho de 1992

Keywords: furnarius; labyrinthicus; ocellatus; inventory; Brazil; cerrado

Notes: Abstract # 464.

Record Number: 551

Author: A. T. Bernardes, Â. B. M. Machado and A. B. Rylands

Year: 1990

Title: Fauna Brasileira Ameaçada de Extinção. Brazilian Fauna Threatened with Extinction.

City: Belo Horizonte

Publisher: Fundação Biodiversitas para a Conservação da Diversidade Biológica

Number of Pages: 62 + 3 unnumbered

Keywords: marambaiae; threatened species

Notes: *L. marambaiae* considered insufficiently known, but believed to be threatened, page 59.

Record Number: 303

Author: G. Bernardi and G. Bernardi

Year: 1990

Title: Compositional patterns in the nuclear genome of cold-blooded vertebrates.

Journal: Journal of Molecular Evolution

Volume: 31 **Pages:** 265-281

Keywords: pentadactylus; DNA

Notes: *L. pentadactylus* included in broad study of DNA properties of fishes, amphibians, and reptiles. Specimen purchased from animal dealer in France - impossible to verify identification.

Record Number: 552

Author: J. A. R. Bernardi, R. A. Estupiñán and U. Galatti

Year: 1999

Title: New anuran records from the Floresta Nacional de Caxiuanã, eastern Amazon, Brazil.

Journal: Herpetological Review

Volume: 30 **Issue:** 3 **Pages:** 176-177

Keywords: pentadactylus; rhodomystax; schmidti; locality records; Brazil

Notes: Last name of second author is incorrectly spelled as Stupiñón.

Record Number: 2379

Author: R. B. N. Bernardo Narcizo and R. L. T. Luiz Teixeira

Year of Conference: 2004

Title: Diversidade de anfíbios anuros da Estação Biológica de Santa Lúcia, Santa Teresa, Espírito Santo, sudeste do Brasil. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 195

Date: 8 a 13 de Fevereiro de 2004

Keywords: ocellatus; abundance; inventory

Notes: #796

Record Number: 4536

Author: B. V. M. Berneck, C. O. R. Costa and P. C. A. Garcia

Year of Conference: 2006

Title: Comparação morfológica e acústica de duas espécies simpátricas de *Leptodactylus* do grupo *marmoratus* (Anura, Leptodactylidae) da floresta Atlântica, São Paulo, Brasil.

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 49

Date: 29 de noviembre al 1º de diciembre de 2006

Keywords: marmoratus; new species; Brazil; advertisement calls; morphology

Notes: New species of *Leptodactylus* (= *Adenomera*).

Record Number: 5713

Author: B. V. M. Berneck, C. O. R. Costa and P. C. A. Garcia

Year: 2008

Title: A new species of *Leptodactylus* (Anura: Leptodactylidae) from the Atlantic Forest of São Paulo State, Brazil.

Journal: Zootaxa

Volume: (1795) **Pages:** 46-56

Keywords: ajurauna; araucaria; bokermanni; coca; diptix [sic]; hylaedactylus; heyeri; lutzi; marmoratus; martinezi; nanus; thomei; trivittatus; new species

Notes: *Leptodactylus ajurauna* (= *Adenomera ajurauna*), new species, page 47. *Leptodactylus diptix* [sic] (= *Leptodactylus diptyx* = *Adenomera diptyx*). Rest of *Leptodactylus* names = *Adenomera* species, for which the following endings change: *A. hylaedactyla*, *A. marmorata*, *A. nana*, *A. trivittata*.

Record Number: 2318

Author: B. V. M. Berneck, C. O. R. Costa, K. C. Spina and P. C. A. Garcia

Year of Conference: 2005

Title: Riqueza e composição de espécies de anfíbios

anuros no Parque das Neblinas, Bertiooga, SP.
[Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: marmorata; ocellatus; inventory
Notes: Abstracts on CD.

Record Number: 2317
Author: B. V. M. Berneck and P. C. A. Garcia
Year of Conference: 2005
Title: Distribuição espacial e turno de vocalização em uma comunidade de anfíbios anuros do Parque das Neblinas, Bertiooga, São Paulo. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: marmorata; spatial distribution; calling phenology
Notes: Abstracts on CD.

Record Number: 553
Author: G. Bertaccini
Year: 1971
Title: Active polypeptides in amphibian skin.
Journal: Naunyn-Schmiedeberg's Archives of Pharmacology
Volume: 269 **Issue:** 2-4 **Pages:** 139-152
Keywords: pentadactylus labyrinthicus; skin polypeptides
Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 143, given as example on review paper of amphibian skin polypeptides.

Record Number: 5388
Author: G. Bertaccini
Year: 1976
Title: Active Polypeptides of Nonmammalian origin.
Journal: Pharmacological Reviews
Volume: 28 **Issue:** 2 **Pages:** 127-177
Keywords: pentadactylus labyrinthicus; skin secretions; review article
Notes: *Leptodactylus pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 131.

Record Number: 5759
Author: G. Bertaccini
Year: 1980
Title: Peptides of the amphibian skin active on the gut. I. Tachykinins (substance p-like peptides) and ceruleins. Isolation, structure, and basic functions.
Editor: G. B. J. Glass
Book Title: Gastrointestinal Hormones.
City: New York
Publisher: Raven Press
Pages: 315-341

Total Book Pages: xix + 1008
Series Editor: L. Martini
Series Title: Comprehensive Endocrinology.
Keywords: pentadactylus labyrinthicus; skin secretions
Notes: *Leptodactylus pentadactylus labyrinthicus* (= *L. ?*), page 324.

Record Number: 554
Author: L. Bertin
Year: 1949
Title: La Vie des Animaux.
City: Paris
Publisher: Librairie Larousse
Volume: 1
Number of Pages: vi + 496
Keywords: ocellatus; popular book
Notes: Reproduction mention, page 486.

Record Number: 555
Author: F. Bertini and G. Rathe
Year: 1962
Title: Electrophoretic analysis of the hemoglobin of various species of anurans.
Journal: Copeia
Volume: 1962 **Issue:** 1 **Pages:** 181-185
Keywords: bufonius; chaquensis; laticeps; ocellatus; podicipinus; hemoglobins; electrophoresis; relationships

Record Number: 556
Author: F. Bertini, J. Russo and R. S. Piezzi
Year: 1969
Title: The effect of hypophysectomy on the histology and acid phosphatase distribution in the testes of *Leptodactylus chaquensis*.
Journal: Acta Physiologica Latino Americana
Volume: 19 **Pages:** 22-29
Keywords: chaquensis; hormones; reproduction

Record Number: 557
Author: J. A. Bertoluci
Year: 1991
Title: Partição de recursos associada à atividade reprodutiva em uma comunidade de anuros (Amphibia) de Mata Atlântica.
Academic Department: Departamento de Zoologia do Instituto de Biociências **City:** São Paulo
University: Universidade de São Paulo
Number of Pages: 118
Advisor: M. T. Rodrigues
Thesis Type: Mestre em Zoologia
Keywords: marmorata; flavopictus; fuscus; notoaktites; ocellatus; calling habitat; calling phenology; reproductive mode

Record Number: 550
Author: J. A. Bertoluci
Year of Conference: 1993
Title: Padrões anuais de atividade reprodutiva em uma comunidade de anuros de Mata Atlântica (SP). [Abstract].
Conference Name: III Congresso Latino-Americano de Herpetologia
Conference Location: Campinas, Brazil
Pages: 146
Keywords: fuscus; notoaktites; ocellatus; seasonal activity; reproduction

Record Number: 558
Author: J. A. Bertoluci
Year: 1997
Title: Fenologia e seleção de hábitat em girinos da Mata Atlântica em Boracéia, São Paulo (Amphibia, Anura).
Academic Department: Departamento de Zoologia do Instituto de Biociências
City: São Paulo
University: Universidade de São Paulo
Number of Pages: 123
Advisor: M. T. Rodrigues
Thesis Type: Doutor em Ciências Biológicas
Keywords: marmorata; flavopictus; fuscus; ocellatus; tadpole ecology; habitat

Record Number: 559
Author: J. A. Bertoluci
Year: 1998
Title: Annual patterns of breeding activity in Atlantic rainforest anurans.
Journal: Journal of Herpetology
Volume: 32 **Issue:** 4 **Pages:** 607-611
Keywords: fuscus; notoaktites; ocellatus; calling phenology; reproductive phenology

Record Number: 561
Author: J. A. Bertoluci
Year: 2001
Title: Anfíbios anuros.
Editor: C. Leonel
Book Title: Intervalos.
City: São Paulo
Publisher: Fundação para a Conservação e a Produção Florestal do Estado de São Paulo
Pages: 159-167 **Total Book Pages:** 240
Keywords: marmorata; flavopictus; fuscus; notoaktites; ocellatus; inventory; calling phenology; Brazil

Record Number: 563
Author: J. A. Bertoluci
Year: 2002
Title: Anfíbios.
Series Editor: J. Guizzo

Series Title: Investigando. Os Seres Vivos.
City: São Paulo
Publisher: Editora Ática S. A.
Number of Pages: 48 + VIII **Edition:** 1
Keywords: martinezi; ocellatus; pustulatus; rhodomystax; popular booklet
Notes: Color photos of *A. martinezi* and *L. rhodomystax*, page 10. *L. ocellatus* color photo, page 11; color photo, defensive posture, page 24. Color photo of adult and foam nest of *L. pustulatus*, page 17.

Record Number: 5505
Author: J. A. Bertoluci, R. A. Brassaloti, J. W. Ribeiro Júnior, V. M. F. N. Vilela and H. O. Sawakuchi
Year: 2007
Title: Species composition and similarities among anuran assemblages of forest sites in southeastern Brazil.
Journal: Scientia Agricola
Volume: 64 **Issue:** 4 **Pages:** 364-374
Keywords: fuscus; labyrinthicus; marmoratus; mystaceus; mystacinus; notoaktites; ocellatus; podicipinus; species richness; conservation; Atlantic rainforest; Cerrado
Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 2327
Author: J. A. Bertoluci, D. Pavan, M. C. Lange, M. T. Rodrigues, N. S. Liou and V. K. Verdade
Year of Conference: 2005
Title: Anuros da Estação Biológica de Boracéia (EBB): 25 anos após declínios. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: marmorata; inventory; amphibian decline
Notes: Abstracts on CD.

Record Number: 562
Author: J. A. Bertoluci and M. T. Rodrigues
Year: 2002
Title: Seasonal patterns of breeding activity of Atlantic rainforest anurans at Boracéia, southeastern Brazil.
Journal: Amphibia-Reptilia
Volume: 23 **Issue:** 2 **Pages:** 161-167
Keywords: marmorata; ocellatus; calling phenology; reproductive phenology

Record Number: 564
Author: J. A. Bertoluci and M. T. Rodrigues
Year: 2002
Title: Utilização de habitats reprodutivos e micro-habitats de vocalização em uma taxocenose de anuros

(Amphibia) da Mata Atlântica do sudeste do Brasil.
Journal: Papéis Avulsos de Zoologia
Volume: 42 **Issue:** 11 **Pages:** 287-297
Keywords: marmorata; flavopictus; fuscus; notoaktites; gr. ocellatus; resource partitioning; breeding habitats; calling habitat; Atlantic rainforest

Record Number: 582

Author: C. Bertonatti

Year: 1994

Title: Lista propuesta de anfibios y reptiles amenazados de extinction.

Journal: Cuadernos de Herpetología

Volume: 8 **Issue:** 1 **Pages:** 164-171

Keywords: geminus; labyrinthicus; laticeps; threatened species

Notes: *Leptodactylus* species listed on page 167.

Record Number: 4373

Author: C. Bertonatti and J. Corcuera

Year: 2001

Title: Situación Ambiental Argentina 2000.

Editor: C. Bertonatti and J. Corcuera

Book Title: Situación Ambiental Argentina 2000.

City: Buenos Aires

Publisher: Fundación Vida Silvestre Argentina

Pages: 1-180

Total Book Pages: 440

Edition: 2^{da}

Keywords: ocellatus [sic]; conservation

Notes: Genus *Leptodactylus* only, page 171. *L. ocellatus* [sic] (= *L. ocellatus*) on pages 172, 177.

Record Number: 583

Author: A. W. Bertoni

Year: 1914

Title: Fauna Paraguaya. Catálogos Sistemáticos de los Vertebrados del Paraguay. Peces, Batracios, Reptiles, Aves y Mamíferos conocidos hasta 1913.

Series Title: Descripción Física y Económica del Paraguay; numeración novenal 59:1.

City: Asunción

Publisher: Establecimiento Gráfico M. Brossa

Number of Pages: 86

Keywords: bufonius; caliginosus; diptyx; gracilis; ocellatus; poecilochilus; prognathus; mystacinus; typhonius; species list; Paraguay

Notes: *Leptodactylus* species listed on page 22. *L. caliginosus* (= *L. podicipinus*). *L. diptyx* (= *L. ?*). *L. poecilochilus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*). *L. typhonius* (= *L. fuscus*).

Record Number: 4551

Author: A. W. Bertoni

Year: 1928

Title: Notas zoológicas: El *Leptodactylus pentadactylus* Laur - Kururú pihã en el Paraguay.

Journal: Revista de la Sociedad Científica del

Paraguay

Volume: 2 **Issue:** 4 **Pages:** 186

Keywords: bufo; gigas; labyrinthicus [sic]; pentadactylus; distribution; Paraguay

Notes: *L. labyrinthicus* [sic] considered one of the synonyms of *L. pentadactylus*. *L. pentadactylus* as used in article (= *L. labyrinthicus*).

Record Number: 585

Author: A. W. Bertoni

Year: 1939

Title: Catálogos sistemáticos de los vertebrados del Paraguay.

Journal: Revista de la Sociedad Científica del Paraguay

Volume: 4 **Issue:** 4 **Pages:** 5-59

Keywords: bufonius; caliginosus; ctenodactylus; diptyx; gracilis; mystacinus; ocellatus; pentadactylus; pigmaens [sic]; poecilochilus; prognathus; typhonius; species list; Paraguay

Notes: *Leptodactylus* species listed on page 43. *L. caliginosus* (= *L. podicipinus*). *L. ctenodactylus* (= *?*). *L. diptyx* (= *?*). *L. pentadactylus* (= *L. labyrinthicus*). *L. pigmaens* [sic] (= *?*). *L. poecilochilus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*). *L. typhonius* (= *L. fuscus*).

Record Number: 588

Author: E. Betta

Year: 1876

Title: Sul *Cystignathus ocellatus* (L.) Wagl. (*Rana ocellata* Schneider) dell' America Meridionale.

Journal: Instituto Veneto Di Scienze, Lettere ed Arti. Atti Venice

Volume: Series 5, Volume 2 **Pages:** 695-703

Keywords: ocellata; ocellatus; maxima; virginiana; pentadactyla; rubella; gigas; pachypus; mystacea; coriacea; pygmaea; sibilatrix; nomenclature; literature synopsis; synonymy

Notes: All names other than *ocellata*, *ocellatus* in Keywords are included in the synonymy of *Cystignathus ocellatus*, pages 702-703. Synonyms may be for individual author usages, not for species described in original descriptions.

Record Number: 586

Author: C. R. Bevier

Year: 1995

Title: Biochemical correlates of calling activity in Neotropical frogs.

Journal: Physiological Zoology

Volume: 68 **Issue:** 6 **Pages:** 1118-1142

Keywords: labialis; call production; muscle physiology

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 587

Author: C. R. Bevier

Year: 1997

Title: Utilization of energy substrates during calling activity in tropical frogs.

Journal: Behavioral Ecology and Sociobiology

Volume: 41 **Pages:** 343-352

Keywords: labialis; call production; muscle physiology

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 2293

Author: K. C. Bezerra, C. J. S. Lima, F. S.

Rodrigues, M. P. D. Santos, V. H. G. L. Cavalcante and W. A. Rocha

Year of Conference: 2005

Title: Coleção de anfíbios anuros do Laboratório de Zoologia da Universidade Federal do Piauí (LZUFPI). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: *Adenomera* sp.; fuscus; labyrinthicus; mystaceus; gr. ocellatus; pustulatus; troglodytes; museum specimen list

Notes: Abstracts on CD.

Record Number: 605

Author: J. L. Bhaduri

Year: 1946

Title: Occlusion of the oviduct in the cloaca after spawning in some Salientia.

Journal: Nature

Volume: 158 **Pages:** 749-750

Keywords: pentadactylus; oviduct;

Notes: *L. pentadactylus* (= *L. ?*), has similar oviduct occlusion to that described for *Gastrotheca*, p.150.

Record Number: 589

Author: J. L. Bhaduri

Year: 1950

Title: Salientia (frogs and toads) in human pregnancy tests.

Journal: Science and Culture

Volume: 16 **Issue:** 6 **Pages:** 228-233

Keywords: ocellatus; pregnancy test

Notes: Citation of *L. ocellatus* studies, page 231.

Record Number: 590

Author: J. L. Bhaduri

Year: 1953

Title: A study of the urinogenital system of Salientia.

Journal: Proceedings of the Zoological Society of Bengal

Volume: 6 **Issue:** 1 **Pages:** 1-111

Keywords: bolivianus; melanonotus; ocellatus; pentadactylus; podicipinus; urogenital system; reproduction

Notes: Description of urogenital systems of *L. podicipinus* (pp. 33-35, Plate 9), *L. melanonotus* (p.

35), *L. pentadactylus* (= *L. savagei*) (pp. 35-36, Plate 9). Mention of testis size for *L. bolivianus* and *pentadactylus* (= *L. ?*) (p. 56). Müllerian duct discussed with examples of *L. pentadactylus* (= *L. ?*) and *ocellatus* (p. 61). Uteri discussed with examples of *L. pentadactylus* (= *L. ?*), *podicipinus* and *melanonotus* (p. 66). Foam nest builders oviduct discussed with example of *L. ocellatus* (p. 70), *podicipinus* (p. 71).

Record Number: 592

Author: N. O. Bianchi and M. S. A. Bianchi

Year: 1969

Title: Origin of the pattern and chronology of chromosome replication in vertebrates.

Journal: Genetics

Volume: Supplement 61 **Issue:** 1 **Pages:** 275-287

Keywords: ocellatus; chromosome replication

Notes: *L. ocellatus* in materials table, p. 277. No indication of vouchers or locality (specimens probably from around La Plata, Argentina).

Record Number: 593

Author: N. O. Bianchi, M. S. A. Bianchi and L. Vidal-Rioja

Year: 1973

Title: Heterochromatin late replication and secondary constrictions in the chromosome complement of *Leptodactylus ocellatus*.

Journal: Caryologia

Volume: 26 **Issue:** 3 **Pages:** 397-403

Keywords: ocellatus; karyotype

Notes: No indication of voucher specimens or locality for *L. ocellatus*; probably from La Plata region, Argentina.

Record Number: 591

Author: N. O. Bianchi and J. O. Molina

Year: 1967

Title: DNA replication patterns in somatic chromosomes of *Leptodactylus ocellatus* (Amphibia, Anura).

Journal: Chromosoma

Volume: 22 **Pages:** 391-400

Keywords: ocellatus; karyotype; DNA replication

Notes: No indication of voucher specimens for *L. ocellatus*; specimens from vicinity of La Plata, Argentina.

Record Number: 3340

Author: A. Biasotti

Year: 1923

Title: Influence de l'extrait d'hypophyse sur l'imbibition des tissus.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 88 **Pages:** 361-362

Keywords: ocellatus; endocrines; physiology

Notes: No indication of voucher specimens or localities.

Record Number: 5546

Author: T. U. L. Biber, J. A. DeSimone and K. Drewnowska

Year: 1986

Title: Potential dependence of unidirectional chloride fluxes across isolated frog skin.

Journal: *Biochimica et Biophysica Acta*

Volume: 862 **Issue:** 1 **Pages:** 27-38

Keywords: ocellatus; physiology

Notes: Citation of previous study of *L. ocellatus*, page 27.

Record Number: 743

Author: R. Biegler

Year: 1966

Title: A survey of recent longevity records for reptiles and amphibians in zoos.

Journal: *The International Zoo Yearbook*

Volume: 6 **Pages:** 487-493

Keywords: pentadactylus; longevity

Notes: *L. pentadactylus* (= *L.?*), records of 15.9 years in the Philadelphia Zoo and 7.6 years in the London Zoo, page 492.

Record Number: 5344

Author: S. D. Biju and F. Bossuyt

Year: 2003

Title: New frog family from India reveals an ancient biogeographical link with the Seychelles.

Journal: *Nature*

Volume: 425 **Issue:** 6959 **Pages:** 711-714 + 11 pages of supplementary material

Keywords: melanonotus; molecular relationships

Notes: *L. melanonotus* used as an outgroup in molecular relationship analyses, supplementary material page 5.

Record Number: 2296

Author: M. Bilate, H. Wogel, L. N. Weber and P. A. Abrunhosa

Year of Conference: 2005

Title: Vocalização e girino de *Leptodactylus spixi* Heyer, 1983 (Amphibia, Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: caatingae; camaquara; cunicularius; didymus; elenae; furnarius; fuscus; gracilis; jolyi; latinasus; longirostris; marambaiae; mystaceus; mystacinus; plaumanni; spixi; tapiti; troglodytes; notoaktites; tadpole; morphology; advertisement calls
Notes: Abstracts on CD.

Record Number: 5424

Author: M. Bilate, H. Wogel, L. N. Weber and P. A. Abrunhosa

Year: 2007 ("2006")

Title: Vocalizações e girino de *Leptodactylus spixi* Heyer, 1983 (Amphibia, Anura, Leptodactylidae).

Journal: *Arquivos do Museu Nacional*, Rio de Janeiro

Volume: 64 **Issue:** 3 **Pages:** 235-245

Keywords: albilabris; bufonius; caatingae; camaquara; cunicularius; didymus; elenae; fragilis; furnarius; fuscus; gracilis; jolyi; labrosus; latinasus; longirostris; marambaiae; mystaceus; mystacinus; notoaktites; plaumanni; poecilochilus; tapiti; spixi; troglodytes; ventrimaculatus; advertisement calls; territorial call; tadpole; description

Record Number: 4877

Author: T. Bille

Year: 1999

Title: En introduktion til Méxicos herpetofauna - 3. del. Springpadder.

Journal: *Nordisk Herpetologisk Forening*

Volume: 42 **Issue:** 4 **Pages:** 114-123

Keywords: labialis; melanotus [sic]; popular article; Mexico

Notes: *Leptodactylus* information on page 118. *L. labialis* (= *L. fragilis*). *L. melanotus* [sic] (= *L. melanonotus*).

Record Number: 5279

Author: C. Bionda, I. E. Di Tada and R. C. Lajmanovich

Year of Conference: 2007

Title: Dinámica de comunidades de anuros asociada a cultivos de soja del departamento de Río Cuarto, Córdoba. [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 84

Date: 13 al 16 de Noviembre 2007

Keywords: gracilis; latinasus; ocellatus; agricultural landscape

Record Number: 594

Author: M. Birabén

Year: 1929

Title: Sobre la estructura histológica de las glándulas venenosas de la piel de anfibios de la República Argentina.

Journal: *Physis*

Volume: 9 **Issue:** 34 **Pages:** 416-420

Keywords: ocellatus; skin gland morphology

Record Number: 578
Author: V. J. Birstein
Year: 1982
Title: Structural characteristics of genome organization in amphibians: Differential staining of chromosomes and DNA structure.
Journal: Journal of Molecular Evolution
Volume: 18 **Issue:** 2 **Pages:** 73-91
Keywords: ocellatus; karyotype;
Notes: *L. ocellatus* C-band citation, page 76.

Record Number: 1389
Author: F. J. Bisbal E.
Year: 1990
Title: Inventario preliminar de la fauna del Cerro Santa Ana, Península de Paraguana - Estado Falcón, Venezuela.
Journal: Acta Científica Venezolana
Volume: 41 **Issue:** 3 **Pages:** 177-185
Keywords: fragilis; poecilochilus; inventory; Venezuela; habitat
Notes: *Leptodactylus* data in Table 6, page 185.

Record Number: 5326
Author: F. J. Bisbal E. and J. Ojasti
Year: 1980
Title: Nicho trófico del zorro *Cerdocyon thous* (Mammalia, Carnivora).
Journal: Acta Biológica Venezolana
Volume: 10 **Issue:** 4 **Pages:** 469-496
Keywords: fuscus; prey
Notes: *Leptodactylus* information on page 485.

Record Number: 595
Author: A. P. Blair
Year: 1957
Title: Amphibians.
Editor: W. F. Blair, A. P. Blair, P. Brodtkorb, F. R. Cagle and G. A. Moore
Book Title: Vertebrates of the United States.
City: New York, Toronto, London
Publisher: McGraw-Hill Book Company, Inc.
Pages: 211-271
Total Book Pages: ix + 819
Keywords: albilabris; labialis; textbook
Notes: *L. labialis* (= *L. fragilis*) thumbnail sketch, page 253. Larval oral disk figure labeled *L. albilabris*, page 269, unclear whether it is of *L. albilabris* or *L. fragilis*.

Record Number: 598
Author: A. P. Blair
Year: 1968
Title: Amphibians.
Editor: W. F. Blair, A. P. Blair, P. Brodtkorb, F. R. Cagle and G. A. Moore
Book Title: Vertebrates of the United States. Second Edition.

City: New York, St. Louis, San Francisco, Toronto, London, Sydney
Publisher: McGraw-Hill Book Company
Pages: 167-212
Total Book Pages: ix + 616
Keywords: albilabris; labialis; textbook
Notes: Thumbnail sketch of *L. labialis* (= *L. fragilis*), page 198. Figure of oral disk labeled *L. albilabris*, page 209, unclear whether it refers to *L. albilabris* or *L. fragilis*.

Record Number: 1219
Author: K. B. Blair, F. C. Killebrew, H. M. Smith and D. Chiszar
Year: 1997
Title: Mexican amphibians and reptiles in the West Texas A & M University Natural History Museum.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 32 **Issue:** 8 **Pages:** 174-177
Keywords: melanonotus; locality records; Mexico
Notes: *L. melanonotus* locality on page 175.

Record Number: 1043
Author: W. F. Blair
Year: 1950
Title: The biotic provinces of Texas.
Journal: The Texas Journal of Science
Volume: 2 **Issue:** 1 **Pages:** 93-117
Keywords: labialis; biogeography; United States
Notes: *L. labialis* (= *L. fragilis*)

Record Number: 597
Author: W. F. Blair
Year: 1963
Title: Acoustic behaviour of Amphibia.
Editor: R. G. Busnel
Book Title: Acoustic Behaviour of Animals.
City: Amsterdam, London, New York
Publisher: Elsevier Publishing Company
Pages: 694-708, 803-804
Total Book Pages: xx + 933
Keywords: labialis; call
Notes: *L. labialis* (= *L. fragilis*), example of call with frequency shift, page 699.

Record Number: 599
Author: W. F. Blair
Year: 1971 ("1970")
Title: Nichos ecológicos y la evolución paralela y convergente de los anfibios del Chaco y del mesquiteal norteamericano.
Journal: Acta Zoológica Lilloana
Volume: 27 **Issue:** 1 **Pages:** 261-267
Keywords: bufonius; bufonina [sic]; chaquensis - ocellatus; prognathus; convergent evolution; Chaco
Notes: *L. bufonina* [sic] (= *L. bufonius*), page 267. *L. prognathus* (= *L. latinasus*).

Record Number: 601
Author: W. F. Blair
Year: 1976
Title: Adaptation of anurans to equivalent desert scrub of North and South America.
Editor: D. W. Goodall
Book Title: Evolution of Desert Biota.
City: Austin, London
Publisher: University of Texas Press
Pages: 197-222
Total Book Pages: 250
Keywords: bufonius; chaquensis; gracilis; labialis; mystaceus; mystacinus; prognathus; ocellatus; sibilator; assemblage structure; reproductive adaptations
Notes: *L. labialis* (= *L. fragilis*). *L. mystaceus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*).

Record Number: 604
Author: W. F. Blair
Year: 1976
Title: Amphibians, their evolutionary history, taxonomy, and ecological adaptations.
Editor: K. V. Fite
Book Title: The Amphibian Visual System: A Multidisciplinary Approach.
City: New York, San Francisco, London
Publisher: Academic Press, Inc.
Pages: 1-27
Total Book Pages: xiv + 374
Keywords: bufonius; laticeps; ocellatus;
Notes: *L. laticeps* given as example of brilliantly colored frog with warning coloration, page 12. *L. bufonius* and *laticeps* noted to live in vizcacha burrows, page 12. *L. ocellatus* given as example of a littoral species able to inhabit desert environments, page 23.

Record Number: 304
Author: W. F. Blair
Year: 1982
Title: Biogeography and the anurans of Texas.
Journal: The Nature Conservancy News
Volume: 32 **Issue:** 5 **Pages:** 24-26
Keywords: white-lipped frog; biogeography; Texas
Notes: white-lipped frog = *L. fragilis*.

Record Number: 602
Author: W. F. Blair, A. C. Hulse and M. A. Mares
Year: 1976
Title: Origins and affinities of vertebrates of the North American Sonoran Desert and the Monte Desert of northwestern Argentina.
Journal: Journal of Biogeography
Volume: 3 **Pages:** 1-18
Keywords: bufonius; mystaceus; prognathus; ocellatus; ecogeographic distributions; Argentina
Notes: *L. mystaceus* (= *L. elenae*); *L. prognathus* (=

L. latinasus).

Record Number: 606
Author: D. Blamires, J. A. O. Motta, K. G. Sousa and R. P. Bastos
Year: 1997
Title: Padrões de distribuição e análise de canto em uma comunidade de anuros no Brasil central.
Editor: L. L. Leite and C. H. Saito
Book Title: Contribuição ao Conhecimento Ecológico do Cerrado - Trabalhos Seleccionados do 3º Congresso de Ecologia do Brasil (Brasília, 6-11/10/96).
City: Brasília
Publisher: Departamento de Ecologia-Universidade de Brasília
Pages: 185-190
Keywords: labyrinthicus; ocellatus; advertisement calls; calling habitat; calling phenology;

Record Number: 2618
Author: T. A. Blanco and L. C. Gutiérrez M.
Year of Conference: 2005
Title: Ensamblaje trófico de la familia Leptodactylidae en un fragmento de bosque seco tropical, en tierras bajas del Caribe. [Abstract].
Conference Name: VII Congreso Latinoamericano de Herpetología
Conference Location: Cuernavaca, Morelos
Volume: Memoria
Pages: 36
Date: 15-21 de Agosto 2005
Keywords: bolivianus; fragilis; fuscus; poecilochilus; inventory; habitat
Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 4925
Author: E. L. Blankenship
Year of Conference: 1992
Title: Feeding trial of the smoky jungle frog larva (*Leptodactylus pentadactylus*). [Abstract].
Conference Name: Society for the Study of Amphibians and Reptiles
Conference Location: University of Texas at el Paso
Pages: 35
Date: August 3-6, 1992
Keywords: pentadactylus; tadpole; diet
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4106
Author: J. R. Blankenship
Year: 1990
Title: The Wildlife of Montserrat: Including an Annotated Bird List for the Island.
City: Montserrat, West Indies
Publisher: Montserrat National Trust
Number of Pages: viii + 113
Keywords: fallax; pentadactylus; species accounts; natural history; Montserrat

Record Number: 5556
Author: R. W. Blob, M. T. Carrano, R. R. Rogers, C. A. Forster and N. R. Espinoza
Year: 2001
Title: A new fossil frog from the Upper Cretaceous Judith River Formation of Montana.
Journal: Journal of Vertebrate Paleontology
Volume: 21 **Issue:** 1 **Pages:** 190-194
Keywords: ocellatus
Notes: *Leptodactylus ocellatus* used for comparative purposes in study, page 194.

Record Number: 5738
Author: R. F. Bó and A. I. Malvárez
Year: 1999
Title: Las inundaciones y la biodiversidad en humedales. Un análisis del efecto de eventos extremos sobre la fauna Silvestre.
Editor: A. I. Malvárez
Book Title: Tópicos sobre Humedales Subtropicales y Templados de Sudamérica.
City: Montevideo
Publisher: Oficina Regional de Ciencia y Tecnología de la UNESCO para América Latina y el Caribe
Pages: 151-172
Total Book Pages: vii + 1 unnumbered + 228 + 1 unnumbered
Keywords: ocellatus; abundance; Argentina
Notes: *L. ocellatus*, pages 163, 165.

Record Number: 609
Author: O. Boettger
Year: 1881
Title: Zweite Liste von Reptilien und Batrachiern aus der Prov. São Paulo, Brasilien.
Journal: Bericht über die Senckenbergische Naturforschende Gesellschaft in Frankfurt am Main
Volume: 1880-1881 **Pages:** 130-133
Keywords: ocellatus; description; species list; Brazil

Record Number: 610
Author: O. Boettger
Year: 1885
Title: Liste von Reptilien und Batrachiern aus Paraguay.
Journal: Zeitschrift für Naturwissenschaften Halle
Volume: 58 **Pages:** 213-248
Keywords: diptyx; mystacinus; ocellatus; species list; description; Paraguay
Notes: *L. diptyx* (= *Adenomera diptyx*) new species, pages 244-45. *L. mystacinus*, *ocellatus*, page 32. Date sometimes cited as 1886 - Zoological Record has 1885, as does Boulenger. Reprint copy has renumbered pages 1-36.

Record Number: 1760
Author: O. Boettger
Year: 1885

Title: Bericht über die Leistungen in der Herpetologie während des Jahres 1884.
Journal: Archiv für Naturgeschichte
Volume: 51 **Issue:** 2 **Pages:** 252-327
Keywords: gracilis; literature synopsis
Notes: *L. gracilis* on page 317.

Record Number: 1761
Author: O. Boettger
Year: 1886
Title: Bericht über die Leistungen in der Herpetologie während des Jahres 1885.
Journal: Archiv für Naturgeschichte
Volume: 52 **Issue:** 2 **Pages:** 233-331
Keywords: diptyx; mystacinus; ocellatus; literature synopsis
Notes: Citations of *L. diptyx* (= *Adenomera diptyx*) n. sp., page 318. *L. mystacinus* and *L. ocellatus* information on pages 309-310.

Record Number: 611
Author: O. Boettger
Year: 1891
Title: Reptilien und Batrachier aus Bolivia.
Journal: Zoologischen Anzeiger, Leipzig
Volume: 14 **Issue:** 374 **Pages:** 343-347
Keywords: andicola; rhodonotus; description
Notes: *L. andicola* (= *Leptodactylus* ?) new species. *L. rhodonotus* color pattern mentioned in species description of *L. andicola*. Reprinted copy pages renumbered 1-4.

Record Number: 612
Author: O. Boettger
Year: 1892
Title: Katalog der Batrachier-Sammlung im Museum der Senckenbergischen Naturforschenden Gesellschaft in Frankfurt am Main.
City: Frankfurt Am Main
Publisher: Senckenbergischen Naturforschenden Gesellschaft
Number of Pages: x + 73
Keywords: albilabris; gracilis; mystacinus; ocellatus; typhonius; museum specimen list
Notes: *L. typhonius* (= *L. fuscus*).

Record Number: 614
Author: O. Boettger
Year: 1893
Title: Reptilien und Batrachier aus Venezuela.
Journal: Bericht über die Senckenbergische Naturforschende Gesellschaft in Frankfurt am Main
Volume: 1893 **Pages:** 35-42
Keywords: ocellatus; species list; Venezuela
Notes: *L. ocellatus* listed from Puerto Cabello, page 40.

Record Number: 37

Author: O. Boettger

Year: 1894

Title: Geschenke und Erwerbungen. Juni 1893 bis Juni 1894. I. Naturalien. A. Geschenke. 4. Für die Reptilien- und Batrachiersammlung.

Journal: Bericht über die Senckenbergische Naturforschende Gesellschaft in Frankfurt am Main
Volume: 1894 **Pages:** XXVII-XXXIII

Keywords: typhonius; pentadactylus; museum specimen list

Notes: *L. typhonius* (= *L. fuscus*) and *L. pentadactylus* (probably = *L. knudseni*) added to collection from Port of Spain, Trinidad, p. XXVIII.

Record Number: 893

Author: O. Boettger

Year: 1895

Title: Geschenke und Erwerbungen. I. Naturalien. A. Geschenke. 4. Für die Reptilien- und Batrachiersammlung.

Journal: Bericht über die Senckenbergische Naturforschende Gesellschaft in Frankfurt am Main
Volume: 1895 **Issue:** vom Juni 1894 bis Juni 1895
Pages: xxxii-xxxvii + xlvii

Keywords: caliginosus; museum specimen list; ocellatus; gracilis; pentadactylus; boulengeri; typhonius

Notes: *L. caliginosus* (= *L. podicipinus*) from Paraguay, page xlvii. *L. boulengeri* Ihering nomen nudum and *L. gracilis*, page xxxvi. *L. ocellatus* on pages xxxiv, xlix. *L. pentadactylus* (probably = *L. knudseni*) and *L. typhonius* (= *L. fuscus*) from Port of Spain, Trinidad, page xxxiii.

Record Number: 3343

Author: O. Boettger

Year: 1896

Title: Geschenke und Erwerbungen

Journal: Bericht über die Senckenbergische Naturforschende Gesellschaft in Frankfurt am Main.
Volume: Juni 1895 bis Juni 1896 **Pages:** LIV-LV

Keywords: discodactylus; typhonius; poecilochilus; museum specimen list

Notes: *L. discodactylus* (= *L. ?*). *L. typhonius* (= *L. fuscus*).

Record Number: 615

Author: O. Boettger

Year: 1897

Title: Geschenke und Erwerbungen. Juni 1896 bis Juni 1897. I. Naturalien. A. Geschenke. 4. Für die Reptilien- und Batrachiersammlung.

Journal: Bericht über die Senckenbergischen Naturforschenden Gesellschaft in Frankfurt am Main
Volume: 1897 **Pages:** LII-LV

Keywords: ocellatus; pentadactylus; museum list

Notes: *L. ocellatus*, *pentadactylus* (almost certainly =

L. knudseni) from Venezuela, page LIV.

Record Number: 613

Author: O. Boettger and D. Pechuel-Loesche

Year: 1892

Title: Brehms Tierleben. Allgemeine Kunde des Tierreichs. Die Kriechtiere und Lurche.

Series Editor: D. Pechuel-Loesche

Series Title: Brehms Tierleben. Allgemeine Kunde des Tierreichs.

City: Leipzig und Wien

Publisher: Bibliographisches Institut

Number of Pages: xiv + 825 + unnumbered map

Edition: Third

Keywords: albilabris; mystacinus; ocellatus; pachypus; pygmaea; serialis; popular book

Notes: Natural history nuggets for *L. ocellatus*, page 693 (*L. serialis*, *pachypus*, *pygmaea* included as synonyms), *L. mystacinus*, *L. albilabris*, page 694.

Record Number: 619

Author: J. P. Bogart

Year: 1967

Title: Chromosomes of the South American amphibian Family Ceratophoridae with a reconsideration of the taxonomic status of *Odontophrynus americanus*.

Journal: Canadian Journal of Genetics and Cytology

Volume: 9 **Issue:** 3 **Pages:** 531-542

Keywords: bufonius; melanonotus; karyotype

Notes: Karyotype descriptions, pages 534, 536-537, figures, pages 535, 537.

Record Number: 620

Author: J. P. Bogart

Year: 1970

Title: Cromosomas en algunos generos de anuros.

Journal: Actas IV Congreso Latinoamericano de Zoología

Volume: 1 **Pages:** 79-86

Keywords: melanostictus [sic]; lineatus; karyotype

Notes: *L. melanostictus* [sic] (= *L. melanonotus*) karyotype discussion and figures, pages 83-84; *Lithodytes lineatus*, pages 85-86. Conference held in Caracas in 1968.

Record Number: 4633

Author: J. P. Bogart

Year of Conference: 1970

Title: Los cromosomas de anfibios anuros del genero *Eleutherodactylus*.

Journal: Actas IV Congreso Latinoamericano de Zoología

Volume: 1

Pages: 65-78

Keywords: andreae; hylaedactylus; lineatus; karyotype

Notes: Errata sheet indicates that *Eleutherodactylus*

A = *Leptodactylus hylaedactylus* (= *Adenomera hylaedactyla*), *Eleutherodactylus* B = *Leptodactylus andreae* (= *Adenomera andreae*). Karyotype of *Lithodytes lineatus* described and illustrated. Conference held in Caracas in 1968.

Record Number: 623

Author: J. P. Bogart

Year: 1973

Title: Evolution of anuran karyotypes.

Editor: J. L. Vial

Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.

City: Columbia

Publisher: University of Missouri Press

Pages: 337-349

Total Book Pages: xii + 470

Keywords: hylaedactylus; karyotype

Notes: Photo of karyotype of *L. hylaedactylus* (= *Adenomera hylaedactyla*), page 339.

Record Number: 15

Author: J. P. Bogart

Year: 1974

Title: A karyosystematic study of frogs in the genus *Leptodactylus* (Anura: Leptodactylidae).

Journal: Copeia

Volume: 1974 **Issue:** 3 **Pages:** 728-737

Keywords: andreae; albilabris; bufonius; fuscus; gracilis; hylaedactylus; insularum; labialis; latinasus; marmoratus; melanonotus; mystaceus; mystacinus; natalensis; ocellatus; pentadactylus; podicipinus; rhodonotus; wagneri; karyotype; relationships

Notes: The data reported for *L. pentadactylus* are based on specimens of *L. flavopictus* from Boracéia, São Paulo, Brazil and specimens, presumably of *L. pentadactylus*, from Peru (James P. Bogart, pers. comm.). *L. andreae* (= *Adenomera andreae*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. labialis* (= *L. fragilis*). *L. marmoratus* (= *Adenomera marmorata*). *L. wagneri* (combined data for *L. leptodactyloides* and *L. wagneri*).

Record Number: 5336

Author: J. P. Bogart

Year: 1976

Title: Ethology, karyology and taxonomic position of the South American leptodactylid frog genus *Edalorhina*. [Abstract].

Journal: Herpetological Review

Volume: 7 **Issue:** 2 **Pages:** 75

Keywords: lineatus; karyotype

Record Number: 621

Author: J. P. Bogart and J. E. Bogart

Year: 1971

Title: Genetic compatibility experiments between some South American anuran amphibians.

Journal: Herpetologica

Volume: 27 **Issue:** 3 **Pages:** 229-235

Keywords: hylaedactylus; wagneri; genetics

Notes: Specimens in interspecific genetic crosses among the leptodactylids they tried were generally unsuccessful (page 233). Specimens from Bosque Nacional de Iparía, Río Pachitea, Huanuco, Peru identified as *L. wagneri* should be *L. leptodactyloides* and/or *L. griseigularis*.

Record Number: 625

Author: C. M. Bogert

Year: 1958

Title: Sounds of North American Frogs. The Biological Significance of Voice in Frogs. Booklet accompanying Folkways Records Album FX 6166.

City: New York

Publisher: Folkways Records & Service Corporation

Format: 16 unnumbered pages

Keywords: melanonotus; advertisement calls

Notes: Recording data for *L. melanonotus*, unnumbered page 12.

Record Number: 627

Author: C. M. Bogert

Year: 1960

Title: The influence of sound on the behavior of amphibians and reptiles.

Editor: W. E. Lanyon and W. N. Tavolga

Book Title: Animal Sounds and Communication. Publication 7.

City: Washington, DC

Publisher: American Institute of Biological Sciences

Pages: 137-320

Total Book Pages: xiii + 443

Keywords: melanonotus; ocellatus; poecilochilus; advertisement calls; territorial call

Notes: *L. melanonotus* example of trill call, page 161. *L. ocellatus* example of frogs staying in same small area, page 225. *L. poecilochilus* example of frog calling from burrow, page 227

Record Number: 1211

Author: C. M. Bogert

Year: 1969

Title: The eggs and hatchlings of the Mexican leptodactylid frog *Eleutherodactylus decoratus* Taylor.

Journal: American Museum Novitates

Volume: (2376) **Pages:** 1-9

Keywords: labialis; reproduction

Notes: Mention that *L. labialis* (= *L. fragilis*), a lowland species, assembles in breeding aggregations, page 2.

Record Number: 624
Author: C. M. Bogert and J. A. Oliver
Year: 1945
Title: A preliminary analysis of the herpetofauna of Sonora.
Journal: Bulletin of the American Museum of Natural History
Volume: 83 **Issue:** 6 **Pages:** 297-426 + plates 30-37
Keywords: fragilis; melanonotus; microtis; occidentalis; perlaevis; distribution
Notes: *L. melanonotus* geographic distribution in Sonora region (pages 314, 326, 334), species account including other names proposed for Mexican *Leptodactylus* (pages 342-343).

Record Number: 628
Author: W. Böhme and W. Bischoff
Year: 1984
Title: Die Wirbeltiersammlungen des Museums Alexander Koenig. III. Amphibien und Reptilien.
Journal: Bonner Zoologische Monographien
Volume: 19 **Pages:** 151-213 + one unnumbered page
Keywords: griseigularis; wagneri; raniformis; type list
Notes: Data for holotypes of *Adenomera griseigularis* (= *L. griseigularis*), *L. raniformis* (= *L. fuscus*), page 177. Noted that *A. griseigularis* considered a synonym of *L. wagneri*, page 177.

Record Number: 3618
Author: R. Boistel, J.-C. Massary and A. Angulo
Year: 2006
Title: Description of a new species of the genus *Adenomera* (Amphibia, Anura, Leptodactylidae) from French Guiana.
Journal: Acta Herpetologica
Volume: 1 **Pages:** 1-14
Keywords: andreae; araucaria; bokermanni; diptyx; heyeri; hylaedactyla; lutzi; marmorata; martinezi; new species; advertisement calls; species description
Notes: *Adenomera heyeri* n. sp., page 4, color photo, page 6 (figure 2).

Record Number: 73
Author: R. Boistel and O. S. G. Pauwels
Year: 2002
Title: Natural history notes: *Leptodactylus knudseni* (Knudsen's bullfrog). Predation.
Journal: Herpetological Review
Volume: 33 **Issue:** 4 **Pages:** 303
Keywords: knudseni; spider prey;

Record Number: 629
Author: W. C. A. Bokermann
Year: 1956
Title: Sobre una nueva especie de *Leptodactylus* del Brasil (Amphibia).

Journal: Neotropica
Volume: 2 **Issue:** 8 **Pages:** 37-40
Keywords: martinezi; hylaedactylus; andreae; marmoratus; ocellatus; sibilator; nanus; description
Notes: *L. martinezi* (= *Adenomera martinezi*) new species. Other species compared with *martinezi*. Photo and drawings, page 38. *Leptodactylus nanus* cited as a synonym of *L. marmoratus*; Kwet (2007) resurrected *L. nanus* (= *Adenomera nana*) as a valid species.

Record Number: 630
Author: W. C. A. Bokermann
Year: 1956
Title: Sobre uma nova espécie de *Hyla* do estado de Minas Gerais, Brasil (Amphibia Salientia-Hylidae).
Journal: Papéis Avulsos de Zoologia
Volume: 12 **Issue:** 18 **Pages:** 357-362
Keywords: pentadactylus
Notes: Prepollical spine of *Hyla alvarengai* compared with thumb spine of *L. pentadactylus* (not *L. pentadactylus*, = *L. ?*), page 358.

Record Number: 631
Author: W. C. A. Bokermann
Year: 1957
Title: Notas sobre a biologia de *Leptodactylus flavopictus* Lutz, 1926.
Journal: Revista Brasileira de Biologia
Volume: 17 **Issue:** 4 **Pages:** 495-500
Keywords: flavopictus; pachyderma; ocellatus; pentadactylus; labyrinthicus; reproductive biology; tadpole
Notes: Summary of observations of reproductive behavior and development of *L. flavopictus*, including illustrations of the larvae (page 497) and photos of the tailed metamorph (page 499).

Record Number: 632
Author: W. C. A. Bokermann
Year: 1959
Title: Una nueva especie de *Leptodactylus* de la región amazonica (Amphibia, Salientia, Leptodactylidae).
Journal: Neotropica
Volume: 5 **Issue:** 16 **Pages:** 5-8
Keywords: dantasi; rhodonotus; description
Notes: *L. dantasi* (= *Hydrolaetare dantasi*) new species. *L. rhodonotus* considered closely related, page 8.

Record Number: 633
Author: W. C. A. Bokermann
Year: 1962
Title: Sobre uma pequena coleção de anfíbios do Brasil central, com a descrição de uma espécie nova de *Physalaemus* (Amphibia, Salientia).
Journal: Revista Brasileira de Biologia

Volume: 22 **Issue:** 3 **Pages:** 213-219

Keywords: ocellatus; podicipinus; pustulatus; sibilatrix; species list; Brazil; habitat

Notes: *L. sibilatrix* (= *L. fuscus*).

Record Number: 634

Author: W. C. A. Bokermann

Year: 1965

Title: Nota sobre los anfibios Brasileños citados y descriptos por Raddi.

Journal: Neotropica

Volume: 11 **Issue:** 34 **Pages:** 9-12

Keywords: *Rana fusca*; ocellatus

Notes: Raddi's citation of *Rana fusca* considered to be *L. ocellatus*, page 11.

Record Number: 13

Author: W. C. A. Bokermann

Year: 1966

Title: Lista Anotada das Localidades Tipo de Anfíbios Brasileiros

City: São Paulo

Publisher: Serviço de Documentação - RUSP

Number of Pages: 183

Keywords: andreae; brevipes; bufo; caliginosus; coriacea; dantasi; flavopictus; fusca; gaigeae; glandulosus; intermedius; labyrinthica; longirostris; macroblepharus; marmorata; martinezi; melini; mystacea; nanus; natalensis; nattereri; novateutoniae; ocellatus macrosternum; ochraceus; pachyderma; pachybrachium; pachypus; pentadactylus matogrossensis [sic]; plaumanni; petersii; prognathus; pumilio; pustulatus; pygmaea; romani; rugosus; serialis; sibilatrix; trivittatus; troglodytes; vastus; villarsi [sic]; type locality; Brazil

Notes: Bokermann's indication of current taxonomy indicated without parentheses; current understanding of taxonomy (if different from Bokermann's) indicated with parentheses. *L. andreae* (= *Adenomera andreae*), page 71. *L. brevipes* = *L. podicipinus* (= *L. petersii*), page 71. *L. bufo* = *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 71. *L. caliginosus* = *L. ocellatus*, page 71. *Rana coriacea* = *L. pentadactylus pentadactylus* (= *L. pentadactylus*), page 88. *L. dantasi* (= *Hydrolaetare dantasi*), page 71. *L. flavopictus*, page 71. *Rana fusca* Raddi = *L. ocellatus*, page 88. *L. gaigeae* (= *Paratelmatobius gaigeae*), page 71. *Rana gibbosa* = *L. ocellatus*, page 88. *Rana gigas* = *L. pentadactylus pentadactylus* (= *L. pentadactylus*), page 89. *L. glandulosus* = *L. diptyx* [sic] (= *L. diptyx* = *Adenomera diptyx*), page 71. *L. intermedius* (= *L. petersii*), page 72. *Rana labyrinthica* = *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 89. *L. longirostris*, page 72. *L. macroblepharus* = *L. pentadactylus pentadactylus* (= *L. pentadactylus*), page 72. *Rana macrocephala* = ? *Leptodactylus ocellatus*, page 89. *Adenomera marmorata* = *L.*

marmoratus (= *A. marmorata*), page 13. *L. martinezi* (= *Adenomera martinezi*), page 72. *L. melini* (= *Adenomera hylaedactyla*), page 72. *Rana mystacea* = *L. mystaceus*, page 90. *L. nanus* = *L. marmoratus* (= *Adenomera marmorata*), page 73. *L. natalensis* = *L. podicipinus* (= *L. natalensis*), page 73. *L. nattereri* = *L. podicipinus*, page 73. *L. novateutoniae* = *Lymnomedusa* [sic, *Limnomedusa*] *macroGLOSSa*, page 73. *L. ocellatus macrosternum* = *L. macrosternum*, page 73. *L. ochraceus* (WRH examined the type, which was in poor condition. It is not a species of *Leptodactylus* and WRH thinks it is likely a species of *Gastrotheca*. José Pombal Jr. also examined the type and concurred that it was not a species of *Leptodactylus*, but was unwilling to place it in any genus.) *L. pachyderma* = *L. flavopictus*, page 74. *Rana pachybrachium* = ? *Leptodactylus*, page 90. *Rana pachypus* = *L. ocellatus*, page 90. *L. pentadactylus matogrossensis* [sic, *matogrossensis*] = *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 74. *L. plaumanni* = *L. sibilatrix* (= *L. plaumanni*), page 74. *Platymantis petersii* = *L. petersii*, page 86. *L. prognathus* (= *L. latinus*), page 74. *L. pumilio* (= *Eleutherodactylus parvus*), page 74. *Entomoglossus pustulatus* = *L. pustulatus*, page 39. *Rana pygmaea* = ? *L. ocellatus*, page 90. *L. romani* (= *L. bolivianus*), page 75. *L. rugosus* Melin = *L. melini* (= *Adenomera hylaedactyla*), page 75. *L. serialis* = *L. ocellatus*, page 75. *Rana sibilatrix* = *L. sibilatrix* (= *L. fuscus*), page 90. *L. trivittatus* = *L. marmoratus* (= *Adenomera marmorata*), page 75. *L. troglodytes*, page 75. *L. vastus*, page 75. *L. villarsi* [sic, *vilarsi*] (= *L. stenodema*), page 75. *Leptodactylus nanus* considered a synonym of *L. marmoratus*, page 73; *L. nanus* (= *Adenomera nana*) revalidated as a valid species by Kwet, 2007.

Record Number: 2655

Author: W. C. A. Bokermann

Year: 1967

Title: Observações sôbre *Melanophryniscus moreirae* (Mir. Rib.) (Amphibia-Brachycephalidae).

Journal: Anais da Academia Brasileira de Ciências

Volume: 39 **Issue:** 2 **Pages:** 301-306

Keywords: mystacinus; advertisement calls

Notes: Similarity of advertisement calls of *Melanophryniscus moreirae* and *L. mystacinus* noted on page 303.

Record Number: 635

Author: W. C. A. Bokermann

Year: 1969

Title: Uma nova espécie de *Leptodactylus* de Mato Grosso (Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 29 **Issue:** 1 **Pages:** 13-16

Keywords: siphax; rhodonotus; bufonius; sibilatrix; description

Notes: *L. sypfax* new species, including photos of holotype (page 14) and audiospectrogram of advertisement call (page 15). Considered related to *L. rhodonotus*, with call generally similar to those of *L. bufonius* and *L. sibilatrix* (= *L. fuscus*).

Record Number: 636

Author: W. C. A. Bokermann

Year: 1974

Title: Três espécies novas de *Eleutherodactylus* do sudeste da Bahia, Brasil (Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 34 **Issue:** 1 **Pages:** 11-18

Keywords: mystaceus; locality records; Brazil

Notes: *L. mystaceus* (= *L. spixi*).

Record Number: 1638

Author: W. C. A. Bokermann

Year: 1978

Title: Anfíbios.

Editor: J. C. M. Carvalho

Book Title: Atlas da Fauna Brasileira

City: São Paulo

Publisher: MA/IBDF - MEC/FENAME

Pages: 77-83

Total Book Pages: 128

Keywords: ocellatus; pentadactylus; sibilatrix;

Notes: Color illustrations of *L. ocellatus* and *sibilatrix* (= *L. fuscus*) on page 78. *L. ocellatus* and *pentadactylus* (= *L. labyrinthicus*) mentioned as eaten by humans, page 81; both species mentioned as common in northeast Brasil, page 81.

Record Number: 637

Author: W. C. A. Bokermann and I. Sazima

Year: 1974 ("1973")

Title: Os sapos.

Journal: Sua Boa Estrela

Volume: 7 **Issue:** 38 **Pages:** 4-11

Keywords: gracilis; ocellatus; pentadactylus; podicipinus; popular article

Notes: Color photos and mention of *L. ocellatus*, *L. gracilis* (photo is of *L. furnarius*), *L. pentadactylus* (= *L. labyrinthicus*), and mention of *L. podicipinus* on page 9.

Record Number: 3122

Author: E. Bolay

Year: 1997

Title: The Dominican Republic, a Country between Rain Forest and Desert. Contributions to the Ecology of a Caribbean Island.

City: Weikersheim, Germany

Publisher: Margraf Verlag

Number of Pages: 456

Keywords: dominicensis; distribution; Dominican Republic

Notes: *L. dominicensis* (= *L. albilabris*), pages 278,

447.

Record Number: 4672

Author: W. Bolívar-García and J. H. Restrepo-Toro

Year: 2004

Title: Clave para la identificación de los anfibios amenazados de Colombia.

Editor: J. V. Rueda-Almonacid, J. D. Lynch and A. Amézquita

Book Title: Libro Rojo de Anfibios de Colombia.

City: Bogotá

Publisher: Conservación Internacional Colombia,

Instituto de Ciencias Naturales - Universidad

Nacional de Colombia, Ministerio del Medio

Ambiente

Pages: 77-98

Total Book Pages: 1 unnumbered map + 384 + 1 unnumbered map

Series Title: Serie Libros Rojos de Especies Amenazadas de Colombia

Keywords: (pentadactylus); (rhodomerus); (savagei); morphology

Notes: Photo showing dorsal folds of *Leptodactylus pentadactylus*, *rhodomerus*, or *savagei*, page 89.

Record Number: 5627

Author: D. I. Bolnick, R. Svanbäck, M. S. Araújo and L. Persson

Year: 2007

Title: Comparative support for the niche variation hypothesis that more generalized populations also are more heterogeneous.

Journal: Proceedings of the National Academy of Sciences, USA

Volume: 104 **Issue:** 24 **Pages:** 10075-10079

Keywords: Adenomera; fuscus; niche occupancy

Notes: *Adenomera* sp. and *Leptodactylus fuscus* data (sort of) tabled on page 10076.

Record Number: 638

Author: G. A. Bonaterra and A. Aoki

Year: 1998

Title: Isolation of a frog lectin using polylysine to reduce non-specific interactions with heparin binding ligand.

Journal: Biocell

Volume: 22 **Issue:** 3 **Pages:** 163-166

Keywords: ocellatus; blood physiology

Notes: No indication of locality or voucher specimens for experimental *L. ocellatus*; authors from Córdoba, Argentina.

Record Number: 3809

Author: K. Bonath

Year: 1977

Title: Narkose der Reptilien, Amphibien und Fische.

Series Editor: M. Merckenschlager and K. Gärtner

Series Title: Schriftenreihe Versuchstierkunde.

City: Berlin, Hamburg
Publisher: Verlag Paul Parey
Volume: 4
Number of Pages: 159
Keywords: ozellatus [sic]; physiology; reference book
Notes: *L. ozellatus* [sic] (= *L. ocellatus*) citation on page 81.

Record Number: 5005
Author: F. Bonfiglio, D. L. Altafini, R. L. Balestrin, L. H. Cappellari and F. M. D'Agostini
Year: 2007
Title: *Leptodactylus ocellatus* (Rã Manteiga). Diet.
Journal: Herpetological Review
Volume: 38 **Issue:** 2 **Pages:** 188
Keywords: ocellatus; diet

Record Number: 639
Author: A. E. Bonjour
Year: 1930 ("1929")
Title: Notas sobre la embriología de algunos batracios sudamericanos (Fam. Leptodactilidae [sic]).
Journal: Archivos de la Sociedad de Biología de Montevideo
Volume: 1 **Issue:** 4 **Pages:** 385-395
Keywords: gracilis; ocellatus; embryology

Record Number: 640
Author: A. E. Bonjour
Year: 1931
Title: Sobre el desarrollo de la forma externa de algunos leptodactílicos argentinos.
Journal: Boletín de la Academia Nacional de Ciencias, Córdoba **Volume:** 31 **Issue:** 3-4
Pages: 141-169 + 8 plates
Keywords: bufonius; gracilis; ocellatus; poecilochilus; prognathus; typhonius; embryology
Notes: Detailed descriptions of early development of *L. ocellatus* (pages 143-149, plates 1-3) and *L. gracilis* (pages 149-156, plates 4-6). *L. bufonius*, *poecilochilus*, *prognathus* (= *L. latinasus*), *L. typhonius* (= *L. fuscus*) mention in introduction (page 142).

Record Number: 641
Author: P. J. Bonnaterre
Year: 1789
Title: Tableau Encyclopédique et Méthodique des Trois Règnes de la Nature. Erpétologie.
City: Paris
Publisher: Panckoucke
Number of Pages: xxviii + 70 pages + 26 plates
Keywords: ocellata; sonans; typhonia; description; species accounts
Notes: *Rana sonans* (= *L. ocellatus*?), page 7, plate 3, figure 3. *Rana typhonia* (= *L. fuscus*), pages 5-6. *Rana ocellata* included as synonym of *Rana sonans*, page 7.

Record Number: 4844
Author: J. Boonman
Year: 1995
Title: Andere bladen: Trillende gevoelens.
Journal: Lacerta
Volume: 53 **Issue:** 6 **Pages:** 161
Keywords: albilabris
Notes: Synopsis of 1994 article by Mestel published in New Scientist 144:8.

Record Number: 4366
Author: H. Boos
Year: 1979
Title: The Status and Distribution of Important Reptiles and Amphibians in Trinidad and Tobago.
City: Aripo
Publisher: Ministry of Agriculture, Lands and Food Production and Food and Agriculture Organization of the United Nations
Number of Pages: 16 unnumbered
Keywords: bolivianus; fuscus; macrosternum; wagneri; habitat; distribution; Trinidad; Tobago
Notes: *L. wagneri* (= *L. validus*).

Record Number: 4367
Author: H. Boos
Year: 1987
Title: Status and Distribution of Reptiles and Amphibians in Trinidad and Tobago (Updated 1987).
City: Port of Spain
Publisher: Zoological Society of Trinidad and Tobago Inc., Emperor Valley Zoo
Number of Pages: 16
Keywords: bolivianus; fuscus; hylaedactyla; macrosternum; wagneri; habitat; distribution; Trinidad; Tobago
Notes: A 1984 version was published in Port of Spain by the Ministry of Agriculture, Lands and Food Production and the Food and Agriculture Organizations of the United Nations. *L. wagneri* (= *L. validus*).

Record Number: 642
Author: H. Boos and V. Quesnel
Year: 1968
Title: Reptiles of Trinidad and Tobago.
City: Trinidad
Publisher: Publications Branch, Ministry of Education & Culture, Trinidad and Tobago
Number of Pages: 39 + 1 unnumbered
Keywords: sibilatrix; popular guide book
Notes: *L. sibilatrix* (= *L. fuscus*), field guide characterization and photo of adult, page 38.

Record Number: 643
Author: E. S. Booth
Year: 1959
Title: Amphibians and reptiles collected in Mexico

and Central America from 1952 to 1958 by the Walla Walla College Museum of Natural History.

Journal: Walla Walla College Publications of the Department of Biological Sciences and the Biological Station

Volume: (24) **Pages:** 1-9

Keywords: melanonotus; checklist; Central America

Record Number: 4933

Author: L. Boquimpani-Freitas, R. V. Marra, M. Van Sluys and C. F. D. Rocha

Year: 2007

Title: Temporal niche of acoustic activity in anurans: Interspecific and seasonal variation in a neotropical assemblage from south-eastern Brazil.

Journal: Amphibia-Reptilia

Volume: 28 **Issue:** 2 **Pages:** 269-276

Keywords: marmorata; advertisement calls; calling behavior

Notes: *Adenomera marmorata* information throughout article.

Record Number: 4618

Author: L. Boquimpani-Freitas, D. Vrcibradic, J. J. Vicente, C. R. Bursey, C. F. D. Rocha and M. Van Sluys

Year: 2001

Title: Helminths of the horned leaf frog, *Proceratophrys appendiculata*, from southeastern Brazil.

Journal: Journal of Helminthology

Volume: 75 **Pages:** 233-236

Keywords: bufonius; ocellatus; parasite host

Notes: *Leptodactylus* information on page 235.

Record Number: 5840

Author: F. J. A. Borges, F. V. Arruda, M. A. C. Oliveira and R. F. Juliano

Year of Conference: 2005

Title: Padrões de distribuição em uma assembléia de anuros em Morrinhos, Goiás.

Conference Name: VII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 2 unnumbered

Date: 20 a 25 de novembro de 2005

Keywords: fuscus; labyrinthicus; mystaceus; ocellatus; podicipinus

Record Number: 5215

Author: F. J. A. Borges and R. F. Juliano

Year: 2007

Title: Distribuição espacial e temporal de uma comunidade de anuros do município de Morrinhos, Goiás, Brasil (Amphibia: Anura).

Journal: Neotropical Biology and Conservation

Volume: 2 **Issue:** 1 **Pages:** 21-27

Keywords: fuscus; labyrinthicus; mystaceus; mystacinus; ocellatus; podicipinus; spatial distribution; temporal activity; calling phenology; habitat

Record Number: 2297

Author: R. E. Borges, D. C. Rossa-Feres and V. H. M. Prado

Year of Conference: 2005

Title: Uso de hábitat e ocorrência sazonal em comunidades de anuros de área agropastoril no noroeste do estado de São Paulo. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; cf. ocellatus; mystacinus; podicipinus; habitat; reproductive phenology

Notes: Abstracts on CD.

Record Number: 5003

Author: D. M. Borges-Nojosa

Year: 2006

Title: Diversidade de anfíbios e répteis da Serra de Baturité, Ceará.

Editor: T. S. Oliveira and F. S. Araújo

Book Title: Diversidade e Conservação da Biota na Serra de Baturité, Ceará.

City: Fortaleza

Publisher: Edições UFC (Universidade Federal do Ceará); COELCE (Companhia Energética do Ceará) **Pages:** 225-247

Total Book Pages: xiv + 2 unnumbered + 465

Keywords: furnarius; labyrinthicus; mystaceus; natalensis; ocellatus; pustulatus; siphax; inventory; species list; Brazil

Notes: *Leptodactylus* information on pages 230, 233, 234. *L. labyrinthicus* (= *L. vastus*).

Record Number: 2576

Author: D. M. Borges-Nojosa and C. Arzabe

Year: 2005

Title: Diversidade de anfíbios e répteis em áreas prioritárias para a conservação da Caatinga.

Editor: F. S. Araújo, M. J. N. Rodal and M. R. V. Barbosa

Journal: Biodiversidade

Volume: 12 **Pages:** 227-241

Paper Collection Title: Análise das Variações da Biodiversidade do Bioma Caatinga: Suporte a Estratégias Regionais de Conservação.

Keywords: caatingae; fuscus; labyrinthicus; gr. ocellatus; siphax [sic]; troglodytes; faunal similarity; latinasus; conservation

Notes: *Adenomera* sp. and *L. siphax* [sic] (= *L. siphax*) p. 231. *L. caatingae* indicated as NE Brazilian species formerly reported as *L. latinasus*, p.

235. Color photos of *L. gr. ocellatus*, *L. labyrinthicus*, *L. fuscus*, *L. troglodytes*, and *L. caatingae* p. 238. *L. labyrinthicus* (= *L. vastus*). The pdf file version is paginated as 229-243.

Record Number: 2577

Author: D. M. Borges-Nojosa and P. Cascon

Year: 2005

Title: Herpetofauna da área Reserva da Serra das Almas, Ceará.

Editor: F. S. Araújo, M. J. N. Rodal and M. R. V. Barbosa

Journal: Biodiversidade

Volume: 12 **Pages:** 243-258

Paper Collection Title: Análise das Variações da Biodiversidade do Bioma Caatinga: Suporte a Estratégias Regionais de Conservação.

Keywords: fuscus; labyrinthicus; gr. ocellatus; troglodytes; inventory; comparison of collecting techniques; pitfall traps; faunal similarity

Notes: *Adenomera* sp. also collected. *L. labyrinthicus* (= *L. vastus*). The pdf file version is paginated as 245-260.

Record Number: 2579

Author: D. M. Borges-Nojosa and E. M. Santos

Year: 2005

Title: Herpetofauna da área de Betânia e Floresta, Pernambuco.

Editor: F. S. Araújo, M. J. N. Rodal and M. R. V. Barbosa

Journal: Biodiversidade

Volume: 12 **Pages:** 275-289

Paper Collection Title: Análise das Variações da Biodiversidade do Bioma Caatinga: Suporte a Estratégias Regionais de Conservação.

Keywords: fuscus; labyrinthicus; gr. ocellatus; troglodytes; inventory; comparison of collecting techniques; pitfall traps; faunal similarity

Notes: *L. labyrinthicus* (= *L. vastus*). The pdf file version is paginated as 277-291.

Record Number: 3830

Author: M. Born

Year: 1996

Title: Species diversity in a neotropical rainforest: Amphibians of Nouragues, a nature reserve in French Guiana.

Journal: BOS NiEuWSLETTER

Volume: 15 **Issue:** 2 **Pages:** 25-33

Keywords: andreae; knudseni; longirostris; myersi; mystaceus; pentadactylus; stenodema; life history; species list; French Guiana

Notes: Publication indicated as Number 34. The assignment of reproductive mode (page 30) to *L. pentadactylus* and *L. stenodema* seems to be inferred based on what is known for genus as a whole. *L. pentadactylus* does not have aquatic larvae in the sense that early larval development occurs in the nest

and the larvae complete development in adjacent ponds/streams. All development occurs in the burrows where the eggs are deposited. The larvae of *L. stenodema* are unknown.

Record Number: 1976

Author: M. Born and P. Gaucher

Year: 2001

Title: Distribution and life histories of amphibians and reptiles.

Editor: F. Bongers, P. Charles-Dominique, P.-M. Forget and M. Théry

Book Title: Nouragues: Dynamics and Plant-Animal Interactions in a Neotropical Rainforest.

City: Dordrecht, Boston, London

Publisher: Kluwer Academic Publishers

Volume: 80

Pages: 167-184 **Total Book Pages:** xvi + 421

Series Editor: H. J. Dumont and M. J. A. Werger

Series Title: Monographiae Biologicae

Keywords: hylaedactyla; knudseni; lineatus; longirostris; myersi; mystaceus; pentadactylus; petersi [sic]; rhodomystax; rugosus; stenodema; cf. wagneri; distribution; reproductive mode; reproductive adaptations

Notes: *Adenomera* and *Leptodactylus* citations on pages 170, 172, 173, 175, 177, 178. *L. petersi* [sic] (= *L. petersii*). *L. cf. wagneri* (= *L. ?*). The reproductive modes cited for *L. pentadactylus* and *L. stenodema* (pages 172, 173) are not based on observations by the authors but are derived from the literature. The larvae of *L. pentadactylus* do not have a larval phase where they are free-swimming in a temporary or permanent pond. The larvae of *L. stenodema* are unknown. *Lithodytes lineatus* "could not be located by their call only", page 169.

Record Number: 1977

Author: M. Born and P. Gaucher

Year: 2001

Title: Appendix 5. Amphibian and reptile species at the Nouragues Nature Reserve.

Editor: F. Bongers, P. Charles-Dominique, P.-M. Forget and M. Théry

Book Title: Nouragues: Dynamics and Plant-Animal Interactions in a Neotropical Rainforest.

City: Dordrecht, Boston, London

Publisher: Kluwer Academic Publishers

Volume: 80

Pages: 371-379

Total Book Pages: xvi + 421

Series Editor: H. J. Dumont and M. J. A. Werger

Series Title: Monographiae Biologicae

Keywords: andreae; hylaedactyla; knudseni; lineatus; longirostris; myersi; mystaceus; pentadactylus; petersii; rhodomystax; stenodema; wagneri; fuscus; riveroi; species list; natural history; abundance; French Guiana

Notes: *L. wagneri* (= *L. ?*). *L. pentadactylus* and *L.*

stenodema breeding habitat and reproductive system information not based on original data/observations but inferred (incorrectly) from literature, probably based on *L. knudseni* or *L. savagei*. *Adenomera* species information listed on page 374, *Leptodactylus* and *Lithodytes* species information listed on page 375.

Record Number: 5275

Author: C. Borteiro and F. Kolenc

Year: 2007

Title: Redescription of the tadpoles of three species of frogs from Uruguay (Amphibia: Anura: Leiuperidae and Leptodactylidae), with notes on natural history.

Journal: Zootaxa

Volume: (1638) **Pages:** 1-20

Keywords: chaquensis; cunicularius; elenae; fuscus; gracilis; labyrinthicus; laticeps; latinasus; longirostris; marambaiae; melanonotus; mystaceus; mystacinus; notoaktites; ocellatus; pentadactylus; podicipinus; poecilochilus; prognathus; silvanimbus; syphax; tadpole; description; morphology; diemetic behavior

Notes: The tadpole of *L. latinasus* is redescribed and figured, pages 3-6; natural history information is on pages 11-13, 16; photo of *L. latinasus* exhibiting diemetic behavior on page 12.

Record Number: 644

Author: C. Borteiro, F. Kolenc, G. Niquichenco, J. Rendo and M. Tedros

Year: 1999

Title: Anfibios y reptiles del Cerro de Montevideo y alrededores. [Abstract].

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época (Actas de las V Jornadas de Zoología del Uruguay)

Volume: 11 **Pages:** 9

Keywords: gracilis; latinasus; mystacinus; ocellatus; checklist; Uruguay

Record Number: 5392

Author: J. B. G. M. Bory de Saint-Vincent

Year: 1838

Title: (See notes).

Editor: P. A. J. Drapiez

Book Title: Dictionnaire Classique des Sciences Naturelles: Présentant la Définition, l'Analyse et l'Histoire de tous les Êtres qui Composent les Trois Règnes, leur Application Générale aux Arts, à l'Agriculture, à la Médecine, à l'Économie Domestique, etc.; Résumant tous les Faits Présentés par les Dictionnaires d'Histoire Naturelle; Augmenté des Nombreuses Découvertes Acquisées depuis la Publication de ces Ouvrages. Tome Troisième.

City: Bruxelles

Publisher: Meline, Cans et Compagnie

Pages: 187

Total Book Pages: 606

Keywords: lineata; zoological dictionary

Notes: *Rana lineata* (= *Lithodytes lineatus*) appears on top of page 187 following Crapaud épineux.

Record Number: 3792

Author: J. B. G. M. Bory de Saint-Vincent

Year: 1839

Title: Grenouille ocellée.

Editor: P. A. J. Drapiez

Book Title: Dictionnaire Classique des Sciences Naturelles: Présentant la Définition, l'Analyse et l'Histoire de tous les Êtres qui Composent les Trois Règnes, leur Application Générale aux Arts, à l'Agriculture, à la Médecine, à l'Économie Domestique, etc.; Résumant tous les Faits Présentés par les Dictionnaires d'Histoire Naturelle; Augmenté des Nombreuses Découvertes Acquisées depuis la Publication de ces Ouvrages. Tome Cinquième.

City: Bruxelles

Publisher: Meline, Cans et Compagnie

Pages: 217

Total Book Pages: 599

Keywords: ocellata; zoological dictionary

Notes: *Rana ocellata* (= *L. ocellatus*) entry on page 217.

Record Number: 3793

Author: J. B. G. M. Bory de Saint-Vincent

Year: 1839

Title: Grenouille galonnée.

Editor: P. A. J. Drapiez

Book Title: Dictionnaire Classique des Sciences Naturelles: Présentant la Définition, l'Analyse et l'Histoire de tous les Êtres qui Composent les Trois Règnes, leur Application Générale aux Arts, à l'Agriculture, à la Médecine, à l'Économie Domestique, etc.; Résumant tous les Faits Présentés par les Dictionnaires d'Histoire Naturelle; Augmenté des Nombreuses Découvertes Acquisées depuis la Publication de ces Ouvrages. Tome Cinquième.

City: Bruxelles

Publisher: Meline, Cans et Compagnie

Pages: 217 **Total Book Pages:** 599

Keywords: typhonia; zoological dictionary

Notes: (*Rana*) *typhonia* (= *L. fuscus*) included as a synonym of *Rana marginata* (not a *Leptodactylus* species).

Record Number: 3795

Author: J. B. G. M. Bory de Saint-Vincent

Year: 1839

Title: Grenouille grognante.

Editor: P. A. J. Drapiez

Book Title: Dictionnaire Classique des Sciences Naturelles: Présentant la Définition, l'Analyse et l'Histoire de tous les Êtres qui Composent les Trois

Règles, leur Application Générale aux Arts, à l'Agriculture, à la Médecine, à l'Économie Domestique, etc.; Résumant tous les Faits Présentés par les Dictionnaires d'Histoire Naturelle; Augmenté des Nombreuses Découvertes Acquisées depuis la Publication de ces Ouvrages. Tome Cinquième.

City: Bruxelles

Publisher: Meline, Cans et Compagnie

Pages: 217 **Total Book Pages:** 599

Keywords: grunniens; zoological dictionary

Notes: The species *Rana grunniens*, in part, refers to *L. fallax* according to Lescure, 1979.

Record Number: 850

Author: L. A. G. Bosc

Year: 1803

Title: Grenouille.

Editor: Anonymous

Book Title: Nouveau Dictionnaire d'Histoire Naturelle, Appliquée aux Arts, Principalement à l'Agriculture et à l'Économie Rurale et Domestique. Tome X.

City: Paris

Publisher: l'Imprimerie de Crapelet

Pages: 126-137

Keywords: *Rana ocellata* [sic]; grenouille ocellée; popular book

Notes: *Rana ocellata* [sic] (= *Rana catesbeiana*), pages 134-135. Grenouille ocellée = *L. ocellatus*, page 135.

Record Number: 4301

Author: L. A. G. Bosc

Year: 1817

Title: Grenouille.

Editor: Anonymous

Book Title: Nouveau Dictionnaire d'Histoire Naturelle, Appliquée aux Arts, à l'Agriculture, à l'Économie, rurale et Domestique, à la Médecine, etc. Tome 13.

City: Paris

Publisher: Deterville

Pages: 467-478

Total Book Pages: 586 + 7 plates

Keywords: *ocellata* [sic]; zoological compendium;

Notes: Lescure (1976) indicated this is the second edition. *Rana ocellata* [sic] (= *Rana ocellata* = *Leptodactylus ocellatus*), page 476. La grenouille tachatée (= *L. albilabris*), page 477. La grenouille galonée (= *L. fuscus*), page 477.

Record Number: 1908

Author: J. Bosch, I. J. De la Riva, J. Köhler and S. Lötters

Year: 2002

Title: *Leptodactylus rhodonotus*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica

Pages: 35

Keywords: *rhodonotus*; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1617

Author: A. C. Bosisio

Year: 2001

Title: Colección osteológica de referencia del Museo Provincial de Ciencias Naturales "Florentino Ameghino," Santa Fe – Argentina.

Journal: Museo Provincial de Ciencias Naturales "Florentino Ameghino," Santa Fe - Argentina, Serie Catálogos

Volume: (3) **Pages:** 22 unnumbered pages

Keywords: *ocellatus*; osteological specimens; species list

Notes: *L. ocellatus* skeletons listed on page (2).

Record Number: 1618

Author: A. C. Bosisio and M. F. Trucco

Year: 2002

Title: Catálogo sistemático de los anfibios presentes en la colección herpetológica del Museo Provincial de Ciencias Naturales "Florentino Ameghino," Santa Fe, Argentina

Journal: Museo Provincial de Ciencias Naturales "Florentino Ameghino," Santa Fe - Argentina, Serie Catálogos.

Volume: (5) **Pages:** 1-22

Keywords: *bufonius*; *chaquensis*; *fuscus*; *gracilis*; *labyrinthicus*; *laticeps*; *latinus* [sic]; *ocellatus*; *podicipinus*; *prognathus*; locality records; Argentina

Notes: *Leptodactylus* specimens and localities listed on pages 14-17. *L. latinus* [sic] (= *L. latinus*). *L. prognathus* (= *L. latinus*).

Record Number: 645

Author: A. Bosso and J. A. Céspedes

Year of Conference: 1995

Title: Listas actualizadas de los anfibios de las áreas protegidas nacionales del nordeste Argentina (Provincias de Misiones, Corrientes, Chaco y Formosa). [Abstract].

Conference Name: XI Reunión de Comunicaciones Herpetológicas, Asociación Herpetológica Argentina

Conference Location: San Miguel de Tucumán

Pages: 5-6

Date: 11-13 Octubre de 1995

Keywords: *bufonius*; *chaquensis*; *elenae*; *fuscus*; *geminus*; *gracilis*; *hylaedactyla*; *laticeps*; *latinus*; *mystacinus*; *ocellatus*; *podicipinus*; checklist; Argentina

Notes: *A. hylaedactyla* (= *A. diptyx?*); *L. geminus* (= *L. plaumanni*).

Record Number: 305

Author: A. Bosso, J. C. Chebez, E. Haene and M. J. Solís

Year: 1990

Title: Notas sobre los anfibios y reptiles de la Selva de Montiel, Departamento Federal, Provincia de Entre Ríos (Argentina).

Journal: *Amphibia y Reptilia* (Conservación)

Volume: 1 **Issue:** 6 **Pages:** 120-124

Keywords: ocellatus; gracilis; latinasus latinasus; inventory; Argentina

Record Number: 4361

Author: F. Bossuyt, R. M. Brown, D. M. Hillis, D. C. Cannatella and M. C. Milinkovitch

Year: 2006

Title: Phylogeny and biogeography of a cosmopolitan frog radiation: Late Cretaceous diversification resulted in continent-scale endemism in the family Ranidae.

Journal: *Systematic Biology*

Volume: 55 **Issue:** 4 **Pages:** 579-594

Keywords: melanonotus; molecular relationships

Notes: *L. melanonotus* used as an outgroup taxon in study. Specific citations for *L. melanonotus* on pages 584, 593.

Record Number: 4891

Author: A. R. Both

Year: 2000

Title: Herp mail. Smoky jungle frogs, pine snake breeding.

Journal: *Reptile & Amphibian Hobbyist*

Volume: 6 **Issue:** 2 **Pages:** 88-89

Keywords: falax [sic]; knudseni; pentadactylus; captive care

Notes: *Leptodactylus falax* [sic] (= *L. fallax*). Color photo of *L. knudseni*, page 88. Color photo of *L. pentadactylus* (probably is), page 89. Caption is reversed, probably a lapsus, as the distinguishing features described are correct.

Record Number: 4545

Author: C. C. Both, S. T. Z. Cechin, T. G. Santos and M. Solé

Year of Conference: 2006

Title: Distribución espacial de renacuajos en charcas permanentes y temporales de larga duración en el planalto de las araucárias, Rio Grande do Sul, Brasil. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 134

Date: 29 de noviembre al 1º de diciembre de 2006

Keywords: ocellatus; plaumanni; tadpole; habitat

Record Number: 5626

Author: C. C. Both, Í. L. Kaefer, T. G. Santos and S. T. Z. Cechin

Year: 2008

Title: An austral anuran assemblage in the neotropics: Seasonal occurrence correlated with photoperiod.

Journal: *Journal of Natural History*

Volume: 42 **Issue:** 3-4 **Pages:** 205-222

Keywords: fuscus; gracilis; ocellatus; habitat; calling phenology

Record Number: 5104

Author: C. C. Both, Í. L. Kaefer, T. G. Santos, G. T. Depra and S. T. Z. Cechin

Year of Conference: 2007

Title: Taxocenose de anfibios anuros na área da Barragem Val de Serra (Itaara, RS, BR). [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; gracilis; ocellatus; inventory; spatial distribution; Brazil

Notes: CD format only.

Record Number: 678

Author: E. G. Boulenger

Year: 1914

Title: Reptiles and Batrachians

City: London; New York

Publisher: J. M. Dent & Sons, Ltd (London); E. P. Dutton & Co. (New York)

Number of Pages: xiv + 278

Keywords: ocellatus; popular book; reproductive mode

Notes: Mention of reproductive mode, page 215.

Record Number: 647

Author: G. A. Boulenger

Year: 1881

Title: *Leptodactylus caliginosus* Girard et *L. albilabris* Günther.

Journal: *Bulletin de la Société Zoologique de France*

Volume: 6 **Issue:** 1-2 **Pages:** 30-35

Reprint Edition: Facsimile Reprints in Herpetology, (number not given), 1965.

Keywords: albilabris; caliginosus; echinatus; fragilis; ocellatus; petersii; typhonius; species accounts; synonymy

Notes: Descriptions of and synonymies for *L. caliginosus* and *L. albilabris*. Mention of *L. typhonius* (= *L. fuscus*). Boulenger's concept in this paper is of a species that now is recognized as several species, apparently including *L. melanonotus*.

Record Number: 646
Author: G. A. Boulenger
Year: 1882
Title: Catalogue of the Batrachia Salientia s. Ecaudata in the Collection of the British Museum.
City: London
Publisher: Trustees of the British Museum
Number of Pages: xvi + 503 + 30 plates
Edition: Second
Reprint Edition: 1966 - Wheldon & Wesley, Ltd. and Verlag J. Cramer
Keywords: albilabris; caliginosus; discolor; echinatus; fragilis; fuscus; gaudichaudii; gigas; goliath; gracilis; hallowellii; hylaedactylus; hylodes; labialis; labrosus; labyrinthica; labyrinthicus; latinasus; longirostris; melanonotus; microtis; mystacea; mystaceus; mystacinus; ocellatus; ocellata; perlaevis; petersii; podicipinus; poecilochilus; pustulatus; pygmaea; pachypus; pentadactylus; pentadactyla; rhodonotus; rhodostigma [sic]; rubido; schomburgkii; sibilatrix; stenodema; typhonius; typhonia; wagneri; wuchereri; lineatus; lineata; castanea; albonotatus; schneideri; museum specimen list; description
Notes: *Leptodactylus* accounts (including *Plectromantis*) pages 237-250. Species recognized as valid by Boulenger are (in his order) *L. pustulatus*, *rhodonotus*, *hylaedactylus* (= *Adenomera hylaedactyla*), *longirostris*, *gracilis*, *fragilis*, *labrosus*, *pentadactylus* (composite of *L. fallax*, *knudseni*, *labyrinthicus*, *pentadactylus*, *vastus*), *rubido* (= *rhodonotus*), *poecilochilus*, *mystacinus*, *microtis* (= *melanonotus*), *perlaevis* (= *melanonotus*), *albilabris*, *typhonius* (= *fuscus*), *ocellatus*, *caliginosus* (= *L. ?*), *podicipinus*, *gaudichaudii* (= *Crossodactylus gaudichaudii*), *wagneri*, *rhodostigma* [sic] (= *rhodostima* = ? *Lithodytes*). *Hylodes lineatus* (= *Lithodytes lineatus*) account on page 207.

Record Number: 648
Author: G. A. Boulenger
Year: 1883
Title: On a collection of frogs from Yurimaguas, Huallaga River, northern Peru.
Journal: Proceedings of the Zoological Society of London
Volume: 1883 **Issue:** IV **Pages:** 635-638 + plates LVII, LVIII
Reprint Edition: Facsimile Reprints in Herpetology, (no number given), 1966.
Keywords: discodactylus; rhodomystax; rubidus [sic]; species list; Peru
Notes: Plates published in 1884. *L. discodactylus* and *rhodomystax* described as new species. *L. rubidus* [sic] (= *L. rubido* = *L. rhodonotus*).

Record Number: 649

Author: G. A. Boulenger
Year: 1884
Title: Notes on batrachians.
Journal: Annals and Magazine of Natural History
Volume: series 5, XIV **Issue:** 84 **Pages:** 387-391
Reprint Edition: Facsimile Reprints in Herpetology, (no number given), 1966.
Keywords: gracilis; typhonius; species accounts
Notes: Species description for *L. gracilis*. Boulenger had previously put *L. gracilis* in the synonymy of *L. typhonius* (= *L. fuscus*), but recognizes them as distinct in this paper.

Record Number: 650
Author: G. A. Boulenger
Year: 1885
Title: A list of reptiles and batrachians from the Province Rio Grande do Sul, Brazil, sent to the Natural-History Museum by Dr. H. von Ihering.
Journal: Annals and Magazine of Natural History
Volume: series 5, XV **Issue:** 87 **Pages:** 191-196
Reprint Edition: Facsimile Reprints in Herpetology, (no number given), 1966.
Keywords: gracilis; mystacinus; ocellatus; species list; Brazil

Record Number: 651
Author: G. A. Boulenger
Year: 1885
Title: Remarks on a paper by Prof. E. D. Cope on the reptiles of the Province Rio Grande do Sul, Brazil.
Journal: Annals and Magazine of Natural History
Volume: series 5, XVI **Issue:** 94 **Pages:** 294-298
Reprint Edition: Facsimile Reprints in Herpetology, (no number given), 1966.
Keywords: mystacinus; ocellatus; species list; Brazil

Record Number: 652
Author: G. A. Boulenger
Year: 1886
Title: First report on additions to the batrachian collection in the Natural-History Museum.
Journal: Proceedings of the Zoological Society of London
Volume: 1886 **Issue:** III **Pages:** 411-416 + Plate XXXIX
Reprint Edition: Facsimile Reprints in Herpetology, (16), 1967.
Keywords: discodactylus; gracilis; rhodomystax; diptyx; locality records; museum specimen list

Record Number: 653
Author: G. A. Boulenger
Year: 1886
Title: Remarks in connexion with the preceding note.
Journal: Annals and Magazine of Natural History
Volume: series 5, XVII **Issue:** 101 **Pages:** 463-464
Reprint Edition: Facsimile Reprints in Herpetology,

(16), 1967.

Keywords: mystacinus; ocellatus; reproductive mode

Record Number: 654

Author: G. A. Boulenger

Year: 1886

Title: A synopsis of the reptiles and batrachians of the Province Rio Grande do Sul, Brazil.

Journal: Annals and Magazine of Natural History
Volume: series 5, XVIII **Issue:** 108 **Pages:** 423-445

Reprint Edition: Facsimile Reprints in Herpetology, (16), 1967.

Keywords: caliginosus; gracilis; mystaceus; mystacinus; ocellatus; pachypus; Schomburgkii; serialis; Wuchereri; species list; Brazil

Notes: *L. gracilis*, *mystacinus*, *ocellatus* listed from Rio Grande do Sul; other names are included in their synonymies.

Record Number: 655

Author: G. A. Boulenger

Year: 1888

Title: Descriptions of new Brazilian batrachians.

Journal: Annals and Magazine of Natural History

Volume: series 6, I **Issue:** 3 **Pages:** 187-189

Reprint Edition: Facsimile Reprints in Herpetology, (18), 1967.

Keywords: prognathus; typhonius; glandulosus; diptyx; species description; synonymy

Notes: *L. prognathus* (= *L. latinasus*) described as new species, allied to *L. typhonius* (= *L. fuscus*). Comment that *L. glandulosus* Cope is a synonym of *L. diptyx* Boettger.

Record Number: 656

Author: G. A. Boulenger

Year: 1888

Title: A list of batrachians from Province Santa Catharina, Brazil.

Journal: Annals and Magazine of Natural History

Volume: series 6, I **Issue:** 6 **Pages:** 415-417

Reprint Edition: Facsimile Reprints in Herpetology (18), 1967.

Keywords: Gaudichaudii; species list; Brazil

Notes: *L. gaudichaudii* (= *Crossodactylus gaudichaudii*), page 416.

Record Number: 657

Author: G. A. Boulenger

Year: 1889

Title: On a collection of batrachians made by Prof. Charles Spegazzini at Colonia Resistencia, South Chaco, Argentine Republic.

Journal: Annali del Museo Civico di Storia Naturale di Genova

Volume: series 2, VII **Pages:** 246-249 + Plate II

Reprint Edition: Facsimile Reprints in Herpetology, (19), 1968.

Keywords: caliginosus; ocellatus; poecilochilus; species list; Argentina

Notes: *L. caliginosus* (= *L. podicipinus*?). *L. poecilochilus* (= *L. elenae*).

Record Number: 658

Author: G. A. Boulenger

Year: 1890

Title: Second report on additions to the batrachian collection in the Natural-History Museum.

Journal: Proceedings of the Zoological Society of London

Volume: 1890 **Issue:** II **Pages:** 323-328 + plates XXV-XXVI

Reprint Edition: Facsimile Reprints in Herpetology, (19), 1968.

Keywords: prognathus; museum specimen list

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 659

Author: G. A. Boulenger

Year: 1891

Title: On reptiles, batrachians, and fishes from the Lesser West Indies.

Journal: Proceedings of the Zoological Society of London

Volume: 1891 **Issue:** III **Pages:** 351-357

Reprint Edition: Facsimile Reprints in Herpetology, (22), 1968.

Keywords: pentadactylus; caliginosus; validus; species list; Lesser Antilles

Notes: *L. pentadactylus* (= *L. fallax*). *L. caliginosus* (= *L. validus*).

Record Number: 660

Author: G. A. Boulenger

Year: 1891

Title: Notes on American batrachians.

Journal: Annals and Magazine of Natural History

Volume: series 6, VIII **Issue:** 48 **Pages:** 453-457

Reprint Edition: Facsimile Reprints in Herpetology, (22), 1968.

Keywords: prognathus;

Notes: Specimens of *L. prognathus* (= *L. latinasus*) noted from Buenos Aires in the Copenhagen Museum.

Record Number: 661

Author: G. A. Boulenger

Year: 1894

Title: List of reptiles and batrachians collected by Dr. J. Bohls near Asuncion, Paraguay.

Journal: Annals and Magazine of Natural History

Volume: series 6, XIII **Issue:** 76 **Pages:** 342-348

Reprint Edition: Facsimile Reprints in Herpetology, (24), 1969.

Keywords: bufonius; ocellatus; caliginosus; podicipinus; species list; Paraguay

Notes: *L. bufonius* new species description, page 348. *L. caliginosus* (= *L. podicipinus*).

Record Number: 662

Author: G. A. Boulenger

Year: 1894

Title: Third report on additions to the batrachian collection in the Natural-History Museum.

Journal: Proceedings of the Zoological Society of London

Volume: 1894 **Issue:** IV **Pages:** 640-646 + plates XXXIX-XL

Reprint Edition: Facsimile Reprints in Herpetology, (24), 1969.

Keywords: bufonius; museum specimen list

Notes: Plates published in 1895. *L. bufonius* citation on page 642.

Record Number: 663

Author: G. A. Boulenger

Year: 1896

Title: Descriptions of new batrachians in the British Museum.

Journal: Annals and Magazine of Natural History

Volume: series 6, XVII **Issue:** 101 **Pages:** 401-406 + Plate XVII

Reprint Edition: Facsimile Reprints in Herpetology, (25), 1969.

Keywords: maculilabris

Notes: *L. maculilabris* (= *L. poecilochilus*), new species, pages 404-405.

Record Number: 664

Author: G. A. Boulenger

Year: 1898

Title: An account of the reptiles and batrachians collected by Mr. W. F. H. Rosenberg in Western Ecuador.

Journal: Proceedings of the Zoological Society of London

Volume: 1898 **Issue:** I **Pages:** 107-126 + plates X-XVIII

Reprint Edition: Facsimile Reprints in Herpetology, (29), 1970.

Keywords: pulcher; pentadactylus; species accounts; species list; Ecuador

Notes: *L. pulcher* new species (= *Barycholos pulcher*), page 122, plate XIV, figure 4. *L. pentadactylus* (= *L. peritoaktites*), page 122.

Record Number: 665

Author: G. A. Boulenger

Year: 1898

Title: Fourth report on additions to the batrachian collection in the Natural-History Museum.

Journal: Proceedings of the Zoological Society of London

Volume: 1898 **Issue:** III **Pages:** 473-482 + plates

XXXVIII-XXXIX

Reprint Edition: Facsimile Reprints in Herpetology, (29), 1970

Keywords: maculilabris; pulcher; museum specimen list

Notes: *L. maculilabris* (= *L. poecilochilus*), *L. pulcher* (= *Barycholos pulcher*), page 477.

Record Number: 666

Author: G. A. Boulenger

Year: 1898

Title: A list of reptiles, batrachians, and fishes collected by Cav. Guido Boggiani in the Northern Chaco.

Journal: Annali del Museo Civico di Storia Naturale di Genova

Volume: series 2, XIX **Pages:** 125-127

Reprint Edition: Facsimile Reprints in Herpetology, (29), 1970

Keywords: caliginosus; ocellatus; species list; Paraguay

Notes: *L. caliginosus* (= *L. podicipinus*?), *L. ocellatus* (= *L. chaquensis*?), page 126.

Record Number: 667

Author: G. A. Boulenger

Year: 1898

Title: A list of the reptiles and batrachians collected by the late Prof. L. Balzan in Bolivia.

Journal: Annali del Museo Civico di Storia Naturale di Genova

Volume: series 2, XIX **Pages:** 128-133

Reprint Edition: Facsimile Reprints in Herpetology, (29), 1970

Keywords: bolivianus; typhonius; bufonius; ocellatus; caliginosus; species list; Bolivia

Notes: *L. bolivianus* new species included in species list of *Leptodactylus*, pages 131-132. *L. typhonius* (= *L. fuscus*). *L. caliginosus* (probably = *L. leptodactyloides* and/or *L. podicipinus*).

Record Number: 668

Author: G. A. Boulenger

Year: 1902

Title: Descriptions of new batrachians and reptiles from North-western Ecuador.

Journal: Annals and Magazine of Natural History

Volume: series 7, IX **Issue:** 49 **Pages:** 51-57

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1971.

Keywords: ventrimaculatus; species accounts

Notes: *L. ventrimaculatus* new species, page 53.

Record Number: 669

Author: G. A. Boulenger

Year: 1902

Title: List of the fishes, batrachians, and reptiles collected by the late Mr. P. O. Simons in the provinces of Mendoza and Cordova, Argentina.

Journal: Annals and Magazine of Natural History

Volume: series 7, IX **Issue:** 53 **Pages:** 336-339

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1971.

Keywords: ocellatus; species list; Argentina

Record Number: 670

Author: G. A. Boulenger

Year: 1903

Title: List of the batrachians and reptiles collected by M. A. Robert at Chapad , Matto Grosso, and presented by Mrs. Percy Sladen to the British Museum. (Percy Sladen Expedition to Central Brazil.)

Journal: Proceedings of the Zoological Society of London

Volume: 1903, II **Issue:** 1 **Pages:** 69-70

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1972.

Keywords: typhoniuss; species list; Brazil

Notes: *L. typhoniuss* (= *L. fuscus*).

Record Number: 671

Author: G. A. Boulenger

Year: 1903

Title: On some batrachians and reptiles from Venezuela.

Journal: Annals and Magazine of Natural History

Volume: series 7, XI **Issue:** 65 **Pages:** 481-484

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1972.

Keywords: caliginosus; species list; Venezuela

Notes: *L. caliginosus* (= *L.* new species) from Merida.

Record Number: 672

Author: G. A. Boulenger

Year: 1908

Title: Descriptions of new batrachians and reptiles discovered by Mr. M. G. Palmer in South-western Colombia.

Journal: Annals and Magazine of Natural History

Volume: series 8, II **Issue:** 12 **Pages:** 515-522

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1972

Keywords: mantipus; species accounts

Notes: *L. mantipus* new species (= *Hypodactylus mantipus*), pages 515-516.

Record Number: 673

Author: G. A. Boulenger

Year: 1913

Title: On a collection of batrachians and reptiles made by Dr. H. G. F. Spurrell, F.Z.S., in the Choco, Colombia.

Journal: Proceedings of the Zoological Society of London

Volume: 1913 **Issue:** IV **Pages:** 1019-1038 + plates CII-CVIII

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1972

Keywords: pentadactylus; species list; Colombia

Notes: *L. pentadactylus* (= *L. rhodomorus*).

Record Number: 674

Author: G. A. Boulenger

Year: 1918

Title: Descriptions of new South-American batrachians.

Journal: Annals and Magazine of Natural History

Volume: series 9, II **Issue:** 11 **Pages:** 427-433

Reprint Edition: Facsimile Reprints in Herpetology, (no number indicated), 1973

Keywords: diptychus; hololius; laticeps; species accounts

Notes: *L. hololius* new species (= *Adenomera hylaedactyla*), pages 430-431. *L. diptychus* new species (= *L. poecilochilus*), page 431. *L. laticeps* new species, pages 431-432.

Record Number: 676

Author: G. A. Boulenger

Year: 1920

Title: Descriptions of two new frogs from Brazil.

Journal: Annals and Magazine of Natural History

Volume: series 9, V **Issue:** 25 **Pages:** 122-124

Reprint Edition: Facsimile Reprints in Herpetology (no number indicated), 1973

Keywords: pumilio; hylaedactylus; discodactylus; pulcher; mantipus

Notes: *L. pumilio* new species (= *Ischnocnema parva*), rest of names cited as related species, page 123.

Record Number: 4261

Author: F. Bourli re

Year: 1946

Title: Long vit  moyenne et long vit  maximum chez les vert bres.

Journal: L'Ann e Biologique

Volume: 50, 3^me s rie **Issue:** 22 **Pages:** 249-270

Keywords: pentadactylus; longevity

Notes: Journal cover indicates tome 22.

Leptodactylus information p. 256. *Leptodactylus pentadactylus* (= *L. ?*).

Record Number: 4825

Author: G. R. Bourne

Year: 1997

Title: Reproductive behavior of terrestrial breeding

frogs *Eleutherodactylus johnstonei* in Guyana.

Journal: Journal of Herpetology

Volume: 31 **Issue:** 2 **Pages:** 221-229

Keywords: fuscus; locality records; Guyana

Notes: *L. fuscus* information on page 222.

Record Number: 3496

Author: G. R. Bourne and H. York

Year: 2001

Title: Vocal behaviors are related to nonrandom structure of anuran breeding assemblages in Guyana.

Journal: Ethology Ecology & Evolution

Volume: 13 **Issue:** 4 **Pages:** 313-329

Keywords: fuscus; knudseni; pallidorostris [sic]; acoustic partitioning; spatial distribution; temporal activity

Notes: *L. pallidorostris* [sic] (= *L. pallidirostris* = *L. validus*).

Record Number: 679

Author: J. K. Bowler

Year: 1977

Title: Longevity of reptiles and amphibians in North American collections as of 1 November, 1975.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (6) **Pages:** iv + 1-32

Keywords: pentadactylus; longevity

Notes: *L. pentadactylus* (= *L. ?*) page 10.

Record Number: 689

Author: R. A. Brandão

Year: 2002

Title: A new species of *Phyllomedusa* Wagler, 1830 (Anura: Hylidae) from Central Brazil.

Journal: Journal of Herpetology

Volume: 36 **Issue:** 4 **Pages:** 571-578

Keywords: syphax; tadpole

Notes: Tadpoles of *L. syphax* found with those of *Phyllomedusa oreades* new species, page 577.

Record Number: 5711

Author: R. A. Brandão

Year: 2002

Title: Avaliação ecológica rápida da herpetofauna nas Reservas Extrativistas de Pedras Negras e Curralinho, Costa Marques, RO.

Journal: Brasil Florestal

Volume: (74) **Pages:** 61-73

Keywords: andreae; fuscus; leptodactyloides; ocellatus; podicipinus; Brazil; Amazon; cerrado; rain forest; inventory; habitat; relative abundance; collecting curve

Notes: *Leptodactylus* information on pages 66, 67.

Record Number: 682

Author: R. A. Brandão and A. F. B. Araújo

Year: 1998

Title: A herpetofauna da Estação Ecológica de Águas Emendadas.

Editor: J. Marinho-Filho, F. H. G. Rodrigues and M. M. Guimarães

Book Title: A Fauna de Vertebrados da Estação Ecológica de Águas Emendadas. História Natural e Ecologia em um Fragmento de Cerrado do Brasil Central.

City: Brasília

Publisher: Instituto de Ecologia e Meio Ambiente do Distrito Federal/Secretaria de Meio Ambiente, Ciência e Tecnologia

Pages: 8-21

Keywords: furnarius; fuscus; labyrinthicus; ocellatus; ecology; habitat; cerrado

Notes: Table of *Leptodactylus* species occurrences in major habitat types, page 19

Record Number: 686

Author: R. A. Brandão and A. F. B. Araújo

Year: 2001

Title: A herpetofauna associada às Matas de Galeria no Distrito Federal.

Editor: J. F. Ribeiro, C. E. L. Fonseca and J. C. Sousa-Silva

Book Title: Cerrado: Caracterização e Recuperação de Matas de Galeria.

City: Planaltina, Distrito Federal

Publisher: CPAC/EMBRAPA

Pages: 561-604

Total Book Pages: 899

Keywords: Adenomera; cf. hylaedactyla; furnarius; fuscus; labyrinthicus; mystacinus; ocellatus;

podicipinus; habitat; assemblage structure; cerrado

Notes: *Adenomera* = *A. sp.* Frog information on pages 563-578.

Record Number: 5677

Author: R. A. Brandão and A. F. B. Araújo

Year: 2008

Title: Changes in anuran species richness and abundance resulting from hydroelectric dam flooding in central Brazil.

Journal: Biotropica

Volume: 40 **Issue:** 2 **Pages:** 263-266 + tables 1, 2

Keywords: fuscus; hylaedactylus; labyrinthicus; mystaceus; petersii; syphax; habitat fragmentation; Cerrado; Brazil

Notes: *Leptodactylus* aff. *hylaedactylus* (= *Adenomera hylaedactyla*).

Record Number: 5163

Author: R. A. Brandão, M. A. Bagno, A. R. T.

Palma, B. A. Brito, C. E. G. Pinheiro, D. C. Coelho, G. J. Zerbini, I. R. Diniz, M. J. M. Silva, P. C. Motta, T. L. Abreu and V. Braz

Year: 2006 ("2005")

Title: A conservação da fauna na APA de Cafuringa:

Manutenção da biodiversidade e da qualidade de vida do DF.

Editor: P. Braga Netto, V. V. Mecnas and E. S. Cardoso.

City: Brasília

Publisher: Secretaria de Meio Ambiente e Recursos Hídricos - Semarh

Pages: 267-272

Total Book Pages: 544

Keywords: siphax; conservation

Notes: *L. siphax* mentioned on page 269.

Record Number: 5089

Author: R. A. Brandão and R. O. de Sá

Year of Conference: 2007

Title: Notas sobre a ecologia, vocalização e girino de *Leptodactylus tapiti* Sazima & Bokermann 1978 (Anura: Leptodactylidae). [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: tapiti; natural history; advertisement calls; tadpole

Notes: CD format only.

Record Number: 680

Author: R. A. Brandão, B. A. Duar and A. Sebben

Year of Conference: 1993

Title: Levantamento preliminar dos anfíbios do Distrito Federal - DF (1). [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 89

Keywords: fuscus; labyrinthicus; ocellatus; distribution

Record Number: 684

Author: R. A. Brandão, B. A. Duar and A. Sebben

Year: 1998

Title: Levantamento da anfíbiofauna da Estação Ecológica de Águas Emendadas.

Editor: Anonymous

Book Title: Anais. Seminário: Águas Emendadas - 30 Anos - Pesquisa em Unidades de Conservação.

City: Brasília

Publisher: Fundação de Apoio à Pesquisa do Distrito Federal

Pages: 135-151

Total Book Pages: 200

Keywords: furnarius; fuscus; labyrinthicus; ocellatus; inventory; ecology; habitat; cerrado

Record Number: 2273

Author: R. A. Brandão, L. D. A. Guimarães and R. O. de Sá

Year of Conference: 2005

Title: Descrição e história natural do girino de *Leptodactylus pustulatus* Peters, 1870 (Anura: Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: pustulatus; tadpole; natural history; morphology

Notes: Abstracts on CD.

Record Number: 2264

Author: R. A. Brandão and W. R. Heyer

Year of Conference: 2005

Title: Canto de anúncio e de resposta de *Leptodactylus pustulatus*. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: pustulatus; call

Notes: Abstracts on CD.

Record Number: 3213

Author: R. A. Brandão and W. R. Heyer

Year: 2005

Title: The complex calls of *Leptodactylus pustulatus* (Amphibia, Anura, Leptodactylidae).

Journal: Amphibia-Reptilia

Volume: 26 **Issue:** 4 **Pages:** 566-570

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; pustulatus; riveroi; advertisement calls; description

Notes: Unpublished recordings of *Leptodactylus pustulatus* from northeast Brazil are characteristic of members of the *L. melanonotus* species group, in contrast to the calls described in this paper.

Record Number: 1003

Author: R. A. Brandão, N. M. Maciel and A. Sebben

Year of Conference: 2004

Title: Nova espécie de *Bufo* Laurenti 1768 do complexo *marinus* da área de ampliação do Parque Nacional Grande Sertão Veredas (Anura: Bufonidae). [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: troglodytes

Notes: CD format only, not paginated. *L. troglodytes* occurs in same area as new species of *Bufo* of the *marinus* group.

Record Number: 4964

Author: R. A. Brandão, N. M. Maciel and A. Sebben

Year: 2007

Title: A new species of *Chaunus* from central Brazil

(Anura; Bufonidae).

Journal: Journal of Herpetology

Volume: 41 **Issue:** 2 **Pages:** 309-316

Keywords: troglodytes; locality records; habitat; Brazil

Notes: *L. troglodytes*, page 313.

Record Number: 687

Author: R. A. Brandão and A. K. Péres Júnior

Year: 2001

Title: Levantamento da herpetofauna na área de influência do aproveitamento hidroelétrico Luís Eduardo Magalhães, Palmas, TO.

Journal: Humanitas (Palmas/TO)

Volume: (3) **Pages:** 35-50

Keywords: cf. martinezi; fuscus; labyrinthicus [sic]; mistacinus [sic]; ocellatus; podicipinus; pustulatus; syphax; inventory; cerrado; habitat

Notes: *L. labyrinthicus* [sic] (= *L. labyrinthicus*); *L. mistacinus* [sic] (= *L. mystacinus*).

Record Number: 5162

Author: R. A. Brandão, A. Sebben and G. J. Zerbini

Year: 2006 ("2005")

Title: A herpetofauna da APA de Cafuringa.

Editor: P. Braga Netto, V. V. Mecnas and E. S. Cardoso

Book Title: APA de Cafuringa: A Última Fronteira Natural do DF/Distrito Federal.

City: Brasília

Publisher: Secretaria de Meio Ambiente e Recursos Hídricos - Semarh

Pages: 241-248

Total Book Pages: 544

Keywords: labyrinthicus; furnarius; fuscus; ocellatus; syphax; popular book; cerrado; locality records; Brazil

Notes: *Leptodactylus* color photos and information on pages 242-244.

Record Number: 5164

Author: R. A. Brandão, A. Sebben and G. J. Zerbini

Year: 2006 ("2005")

Title: Tabela XI - Espécies de anfíbios e répteis da APA de Cafuringa.

Editor: P. Braga Netto, V. V. Mecnas and E. S. Cardoso

Book Title: APA de Cafuringa: A Última Fronteira Natural do DF/Distrito Federal.

City: Brasília

Publisher: Secretaria de Meio Ambiente e Recursos Hídricos - Semarh

Pages: 489-491

Total Book Pages: 544

Keywords: furnarius; fuscus; labyrinthicus; ocellatus; syphax; species list; common names; habitat; cerrado

Notes: *Leptodactylus* information on page 489.

Record Number: 690

Author: G. Brandes and W. Schoenichen

Year: 1901

Title: Die Brutpflege der Schwanzlosen Batrachier.

Journal: Abhandlungen der Naturforschenden Gesellschaft zu Halle

Volume: 22 **Pages:** 395-461 + plates II-IV

Keywords: albilabris; mystacinus; *R. myst.*; typhonius; parental care

Notes: *L. mystacinus* & *L. typhonius* (= *L. fuscus*) cited as examples of kinds of brood care, pages 403, 410. *L. albilabris* listed as synonym of *L. typhonius*, page 410. *Rana myst.* (= *L. mystaceus*?) listed as synonym of *L. mystacinus*, page 409.

Record Number: 5712

Author: C. A. Brasileiro, E. M. Lucas, H. M.

Oyamaguchi, M. T. C. Thomé and M. Dixo

Year: 2008

Title: Anurans, northern Tocantins River Basin, states of Tocantins and Maranhão, Brazil.

Journal: Check List

Volume: 4 **Issue:** 2 **Pages:** 185-197

Keywords: fuscus; hylaedactylus; labyrinthicus; macrosternum; mystaceus; ocellatus; podicipinus; troglodytes; vastus; inventory; habitat; microhabitat; seasonal activity; Cerrado; locality records; Brazil

Notes: *Adenomera* and *Leptodactylus* information on pages 189, 190. *Leptodactylus hylaedactylus* (= *Adenomera hylaedactyla*).

Record Number: 2341

Author: C. A. Brasileiro and M. Martins

Year of Conference: 2001

Title: Diversidade de anfíbios anuros em área de cerrado no estado de São Paulo. [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 26 MC.

Date: 5-9 de Fevereiro de 2001

Keywords: labyrinthicus; ocellatus; inventory

Record Number: 4493

Author: C. A. Brasileiro and M. Martins

Year: 2006

Title: Breeding biology of *Physalaemus centralis* Bokermann, 1962 (Anura: Leptodactylidae) in southeastern Brazil.

Journal: Journal of Natural History

Volume: 40 **Issue:** 17-18 **Pages:** 1199-1209

Keywords: furnarius; fuscus; jolyi; podicipinus; reproduction; locality records

Notes: *Leptodactylus* information on page 1201.

Record Number: 3495
Author: C. A. Brasileiro, R. J. Sawaya, M. C. Kiefer and M. Martins
Year: 2005
Title: Amphibians of an open cerrado fragment in southeastern Brazil.
Journal: Biota Neotropica
Volume: 5 **Issue:** 2 **Pages:** 1-17
Keywords: furnarius; fuscus; jolyi; labyrinthicus; mystacinus; ocellatus; inventory; breeding habitats; reproductive phenology; cerrado

Record Number: 5072
Author: R. A. Brassaloti and J. A. Bertoluci
Year of Conference: 2007
Title: Fenologia reprodutiva dos anuros da floresta estacional semidecídua da Estação Ecológica dos Caetetus, Gália (SP). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: ocellatus; reproductive phenology
Notes: CD format only.

Record Number: 693
Author: B. H. Brattstrom
Year: 1961
Title: Thermoregulation in tropical amphibians.
Journal: The American Philosophical Society, Year Book
Volume: 1960 **Pages:** 284-287
Keywords: pentadactylus; thermoregulation
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 694
Author: B. H. Brattstrom
Year: 1963
Title: A preliminary review of the thermal requirements of amphibians.
Journal: Ecology
Volume: 44 **Issue:** 2 **Pages:** 238-255
Keywords: melanotus [sic]; bolivianus; body temperature
Notes: *L. melanotus* [sic] (= *L. melanonotus*). *L. bolivianus* (= *L. ?*). *L. bolivianus* data from Stebbins & Hendrickson's Colombia study, 1959, Univ. California Publ. Zool., (56):497-540.

Record Number: 695
Author: B. H. Brattstrom
Year: 1968
Title: Thermal acclimation in anuran amphibians as a function of latitude and altitude.
Journal: Comparative Biochemistry and Physiology
Volume: 24 **Pages:** 93-111
Keywords: melanotus [sic]; melanotus ? [sic]; pentadactylus; critical thermal data

Notes: Critical thermal data for *L. melanotus* [sic] (= *L. melanonotus*) and *L. pentadactylus* (= *L. savagei*), page 98.

Record Number: 691
Author: B. H. Brattstrom and N. B. Adis
Year: 1952
Title: Notes on a collection of reptiles and amphibians from Oaxaca, Mexico.
Journal: Herpetologica
Volume: 8 **Issue:** 3 **Pages:** 59-60
Keywords: labialis; species list; food
Notes: *L. labialis* (= *L. fragilis*)

Record Number: 692
Author: B. H. Brattstrom and T. R. Howell
Year: 1954
Title: Notes on some collections of reptiles and amphibians from Nicaragua.
Journal: Herpetologica
Volume: 10 **Issue:** 2 **Pages:** 114-123
Keywords: pentadactylus; annotated list; Nicaragua
Notes: *L. pentadactylus* (= *L. savagei*), page 116.

Record Number: 696
Author: B. H. Brattstrom and R. M. Yarnell
Year: 1968
Title: Aggressive behavior in two species of leptodactylid frogs.
Journal: Herpetologica
Volume: 24 **Issue:** 3 **Pages:** 222-228
Keywords: melanonotus; aggressive behavior

Record Number: 697
Author: P. C. Braun and C. A. S. Braun
Year: 1974
Title: Fauna da fronteira Brasil-Uruguai, lista dos anfíbios dos Departamentos de Artigas, Rivera e Cerro Largo.
Journal: Iheringia, Série Zoologia
Volume: (45) **Pages:** 34-49
Keywords: gracilis; Rana ocellata; ocellatus; mystacinus; prognathus; species list; distribution; Brazil; Uruguay
Notes: *L. prognathus* (= *L. latinasus*). *Leptodactylus* localities, pages 40-41, distribution map, page 49.

Record Number: 698
Author: P. C. Braun and C. A. S. Braun
Year: 1976
Title: Contribuição ao estudo da fauna anfibiológica da região metropolitana (Grand Porto Alegre), Rio Grande do Sul, Brasil.
Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoológica
Volume: (10) **Pages:** 1-16
Keywords: gracilis; ocellatus; mystaceus;

mystacinus; prognathus; species list; locality records; Brazil
Notes: *Leptodactylus* information on pages 10-11; *L. prognathus* (= *L. latinasus*).

Record Number: 699

Author: P. C. Braun and C. A. S. Braun

Year: 1976

Title: Lista dos vertebrados da região da Grande Porto Alegre [amphibians only]

Editor: C. V. Ribeiro

Journal: Publicação Avulsas, Fundação Zoobotânica do Rio Grande do Sul

Place Published: Porto Alegre

Volume: (1) **Pages:** 116

Paper Collection Title: Preceituação Ecológica para a Preservação dos Recursos Naturais na Região da Grande Porto Alegre

Keywords: gracilis; mystacinus; ocellatus ocellatus; prognathus; species list; Brazil

Notes: Total pages 1-152. *L. prognathus* (= *L. latinasus*). *Leptodactylus* species list and distributions by municipality on page 116.

Record Number: 700

Author: P. C. Braun and C. A. S. Braun

Year: 1979

Title: Sobre a ocorrência de *Leptodactylus geminus* Barrio, 1973 no Estado do Rio Grande do Sul, Brasil (Anura, Leptodactylidae).

Journal: Iheringia, Série Zoologia

Volume: (54) **Pages:** 3-6

Keywords: geminus; gracilis; marambaia; description; ecology; locality records; Brazil

Notes: *L. geminus* (= *L. plaumanni*) photo, p. 6. Comparison of *L. gracilis* and *L. marambaia*, p. 5.

Record Number: 701

Author: P. C. Braun and C. A. S. Braun

Year: 1980

Title: Lista prévia dos anfíbios do Estado do Rio Grande do Sul, Brasil.

Journal: Iheringia, Série Zoologia

Volume: (56) **Pages:** 121-146

Keywords: fuscus; geminus; gracilis gracilis; latinasus; mystaceus; mystacinus; ocellatus ocellatus; locality records; species list; Brazil

Notes: *Leptodactylus* species list and localities, pages 132-134, distribution map, page 146, figure 8. *L. geminus* (= *L. plaumanni*).

Record Number: 703

Author: P. C. Braun and C. A. S. Braun

Year: 1987

Title: Observações sobre o comportamento da rã *Leptodactylus labyrinthicus* (Spix, 1824) em cativeiro (Anura, Leptodactylidae).

Journal: Comunicações do Museu de Ciências da

Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoológica

Volume: (45) **Pages:** 167-172

Keywords: fuscus; gracilis; labyrinthicus; latinasus; latinasus; mystacinus; ocellatus; food; predation

Notes: In captivity, *L. labyrinthicus* fed on *L. gracilis*, *latinasus*, *mystacinus*, and *ocellatus*, p. 171.

Similarity of calls of *L. labyrinthicus* and *L.*

ocellatus, p. 170. *L. fuscus* listed as potential prey item in nature, p. 171.

Record Number: 702

Author: P. C. Braun, C. A. S. Braun and M. D. S. Pineda

Year: 1980

Title: Observações sobre o comportamento alimentar de *Ceratophrys ornata* (Bell, 1843) em cativeiro.

Journal: Revista Brasileira de Biologia

Volume: 40 **Issue:** 2 **Pages:** 401-403

Keywords: gracilis gracilis; latinasus; ocellatus ocellatus; food

Notes: Species of *Leptodactylus* that *Ceratophrys ornata* ate in captivity, page 402.

Record Number: 2521

Author: P. C. Braun, C. A. S. Braun and M. D. S. Pineda

Year: 1981

Title: Ocorrência de *Physalaemus nanus* (Boulenger, 1888), no Estado do Rio Grande do Sul, Brasil (Anura, Leptodactylidae).

Journal: Iheringia, Série Zoologia

Volume: (57) **Pages:** 99-104

Keywords: gracilis; ocellatus; calling; locality records

Notes: *Leptodactylus* information on page 102.

Record Number: 4424

Author: E. Braun-Menendez and V. G. Foglia

Year: 1940

Title: Biologie et pharmacologie des coeurs lymphatiques des batraciens.

Journal: Archives Internationales de Pharmacodynamie et de Therapie

Volume: 64 **Issue:** 3 **Pages:** 273-307

Keywords: ocellatus; physiology; morphology; review article

Notes: *L. ocellatus*, page 275.

Record Number: 3083

Author: H. Braus

Year: 1919

Title: Der Brustschulterapparat der Froschlurche.

Journal: Sitzungsberichte der Heidelberger Akademie der Wissenschaften, Stiftung Heinrich Lanz, Mathematisch-naturwissenschaftliche Klasse, Abteilung B. Biologische Wissenschaften

Volume: 15 **Pages:** 1-50 + 4 Tafeln

Keywords: pentadactylus; morphology; osteology
Notes: *L. pentadactylus* (= *L. ?*) pp. 8, 12, 41.

Record Number: 880

Author: M. Bravo Hollis

Year: 1941

Title: Revisión del los géneros *Diplodiscus* Diesing, 1836 y *Megalodiscus* Chandler, 1923 (Trematoda: Paramphistomoidea). I.

Journal: Anales del Instituto de Biología, México

Volume: 12 **Issue:** 1 **Pages:** 127-146

Keywords: sibilatrix; parasite host

Notes: *L. sibilatrix* (= *L. fuscus*), page 136.

Record Number: 894

Author: M. Bravo Hollis

Year: 1942 ("1941")

Title: Revisión de los generos *Diplodiscus* Diesing, 1836 y *Megalodiscus* Chandler, 1923 (Trematoda: Paramphistomoidea). II.

Journal: Anales del Instituto de Biología, México

Volume: 12 **Issue:** 2 **Pages:** 643-661

Notes: Part II contains the bibliography for both Parts I and II. *Leptodactylus* citations are in Part I only. H. M. Smith, 1973, Synopsis of the Herpetofauna of Mexico, Volume II, page 36, number 594, indicates that Part II was published in 1942.

Record Number: 3764

Author: V. Brazil and J. Vellard

Year: 1925

Title: Contribuição ao estudo do veneno das aranhas, - aranhas inimigas das serpentes. - Genero *Grammostola*.

Journal: Brazil-Medico

Volume: 39 **Issue:** 1 **Pages:** 47-51

Keywords: fragilis; prey

Notes: Brazilian frog identified as *L. fragilis* eaten by spider; *L. fragilis* (= *L. ?*).

Record Number: 704

Author: V. Brazil and J. Vellard

Year: 1926

Title: Contribuição ao estudo dos batrachios.

Journal: Memórias do Instituto Butantan

Volume: 3 **Issue:** 1 **Pages:** 7-70 + plates 1-9

Keywords: fragilis; ocellatus [sic]; ocellatus; pentadactylus

Notes: *L. ocellatus* cited as immune to effects of curare (page 21). *L. pentadactylus* cited as mucus have irritant action (= *L. labyrinthicus?*) (page 21). Experimental results on action of *Bufo* venom on *L. ocellatus* [sic], *L. fragilis* (= *L. ?*), *L. pentadactylus* (= *L. ?*) (page 43). Experimental results of toxicity of *L. pentadactylus* (= *L. labyrinthicus* at least in part) secretions, pages 62-63.

Record Number: 705

Author: C. M. Breder Jr.

Year: 1925

Title: In Darien jungles. Experiences of a student of reptile and amphibian life in a little-known part of Panama.

Journal: Natural History

Volume: 25 **Issue:** 4 **Pages:** 324-337

Keywords: pentadactylus; popular article;

Notes: Brief description of call of *L. pentadactylus* (= *L. savagei*), pages 327-328.

Record Number: 706

Author: C. M. Breder Jr.

Year: 1927

Title: Nests of some tropical frogs.

Journal: Zoological Society Bulletin (New York Zoological Society)

Volume: 30 **Issue:** 2 **Pages:** 71-75

Keywords: pentadactylus; reproductive mode

Notes: Description of calling and terrestrial foam nest placement of *L. pentadactylus* (= *L. savagei*), with photo of foam nest, pages 72-73.

Record Number: 707

Author: C. M. Breder Jr.

Year: 1946

Title: Amphibians and reptiles of the Rio Chucunaque drainage, Darien, Panama, with notes on their life histories and habits.

Journal: Bulletin of the American Museum of Natural History

Volume: 86 **Issue:** 8 **Pages:** 375-436 + plates 42-60

Keywords: bolivianus; melanonotus; poecilochilus; pentadactylus; annotated checklist; tadpole; locality records

Notes: Brief natural history comments and localities for *L. bolivianus*, *melanonotus*, and *poecilochilus*, page 401-402. Extended natural history observations for *L. pentadactylus* (= *L. savagei*), including description of call, foam nests, larvae, pages 402-404. Drawings of tadpoles, page 403, of presumed metamorph, page 404. Life zone distributions, page 422. Calling phenology, pages 423-425. Key to calls, page 425.

Record Number: 708

Author: J. F. Breen

Year: 1974

Title: Encyclopedia of Reptiles and Amphibians.

City: Neptune City, N.J.

Publisher: T.F.H. Publications, Inc.

Number of Pages: 576

Keywords: fallax; pentadactylus; popular book

Notes: Bibliography not available. Photos of *L. pentadactylus* (= *L. ?*) pages 440, 459. Brief natural history comments for *L. fallax* and *L. pentadactylus* (= *L. ?*), page 462.

Record Number: 709
Author: A. E. Brehm
Year: 1872
Title: La Vita Degli Animali. Descrizione Generale del Regno Animale. Volume 5. Rettili, Pesci.
City: Napoli & Roma
Publisher: Unione Tipografico-Editrice Torinese
Number of Pages: 898
Translator: G. Branca and S. Travella
Original Publication: Brehms Thierleben
Keywords: ocellatus; zoological compendium
Notes: Brief description and natural history notes, pages 437-438.

Record Number: 710
Author: A. E. Brehm
Year: 1878
Title: Brehms Thierleben. Allgemeine Kunde des Thierreichs. Die Kriechthiere und Lurche. Third Edition.
Series Editor: A. E. Brehm
Series Title: Brehms Thierleben. Allgemeine Kunde des Thierreichs.
City: Leipzig
Publisher: Verlag des Bibliographischen Instituts
Volume: 1
Number of Pages: xiv + 673
Edition: Third - Kriechtiere, Lurche und Fische, Erster Band
Keywords: coriacea; Daudinii; gigas; ocellatus; ocella; ornatus; pachypus; pentadactyla; rubella; sibillatrix [sic]; thyphonius [sic]; zoological compendium
Notes: Extensive description and natural history summary for *Cystignathus ocellatus*, pp. 582-584, brief account for *L. thyphonius* [sic] (= *L. typhonius* = *L. fuscus*), p. 584. Rest of names listed as synonyms of *C. ocellatus*, p. 582 - *Rana pentadactyla* (= *L. pentadactylus*), *Rana gigas* (= *L. pentadactylus*), *Rana coriacea* (= *L. pentadactylus*).

Record Number: 3131
Author: L. Z. Brener and R. Maneyro
Year of Conference: 2005
Title: Nueva clave para la identificación de los anfibios del Uruguay. [Abstract].
Conference Name: Actas de las VIII Jornadas de Zoología del Uruguay
Conference Location: Montevideo
Pages: 119
Date: 24-28 October 2005
Keywords: furnarius
Notes: *L. furnarius* included in new key to the amphibians of Uruguay.

Record Number: 711
Author: N. Bressi
Year: 1995

Title: Catalogo della collezione erpetologica del Museo Civico di Storia Naturale di Trieste. I. Amphibia.
Journal: Museo Civico di Storia Naturale Trieste, Cataloghi
Volume: I **Pages:** 1-64
Keywords: ocellatus; museum specimen list
Notes: *L. ocellatus*, pages 31-32.

Record Number: 3094
Author: R. Breton
Year: 1892
Title: Dictionnaire Caraïbe-Français.
City: Leipzig
Publisher: B. G. Teubner
Number of Pages: ii+ 13 unnumbered + 480
Original Publication: 1665. Dictionnaire Caraïbe-Français. Auxerre, Gilles Bouquet
Reprint Edition: Édition fac-simile, réimprimé par Jules Platzmann
Keywords: (fallax)
Notes: Hoüa, term for *L. fallax*, p. 239.

Record Number: 5190
Author: M. Breuil
Year: 1997
Title: Les Collections Herpetologiques et Chiropterologiques du Musée Père Pinchon.
City: Paris
Institution: Muséum National d'Histoire naturelle
Pages: 30
Publisher: C. R. Martinique
Keywords: fallax; fuscus; pentadactylus; validus; museum specimen list
Notes: *Leptodactylus* information on pages 2-3.

Record Number: 141
Author: M. Breuil
Year: 2002
Title: Histoire naturelle des amphibiens et reptiles terrestres de l'archipel Guadeloupéen. Guadeloupe, Saint-Martin, Saint-Barthélemy.
Journal: Patrimoines Naturels
Volume: (54) **Pages:** 1-339
Keywords: fallax;
Notes: Historical presence on Martinique (p. 22); disappeared from Martinique (pp. 31, 38) and Sainte-Lucie (p. 31); same common name, le crapaud géant, as for *Bufo marinus*, pp. 80, 83.

Record Number: 4481
Author: M. Breuil
Year: 2003
Title: In the footsteps of French naturalists, a "battle" of iguanas, and "improvements" in biodiversity.
Editor: R. W. Henderson and R. Powell
Journal: Contributions to Herpetology
Volume: (20) **Pages:** 255-270

Paper Collection Title: Islands and the Sea: Essays on Herpetological Exploration in the West Indies.
Keywords: fallax
Notes: *L. fallax* information on pages 262, 266.

Record Number: 712
Author: M. E. Bridarolli and I. E. di Tada
Year: 1994
Title: Actividad reproductiva de *Leptodactylus gracilis*, *Leptodactylus mystacinus* y *Leptodactylus latinasus latinasus* (Anura: Leptodactylidae), a escalas de espacio y tiempo en tres areas del cono urbano y rururbano de la ciudad de Río Cuarto (Departamento Río Cuarto, Córdoba).
Journal: Boletín de la Asociación Herpetológica Argentina
Volume: 10 **Issue:** 1 **Pages:** 32-36
Keywords: gracilis; mystacinus; latinasus latinasus; reproductive phenology; microhabitat

Record Number: 713
Author: M. E. Bridarolli and I. E. di Tada
Year: 1994
Title: Biogeografía de los anfibios anuros de la región central de la República Argentina.
Journal: Cuadernos de Herpetología
Volume: 8 **Issue:** 1 **Pages:** 63-82
Keywords: bufonius; latinasus latinasus; latinasus anceps; gracilis; fuscus; mystacinus; podicipinus podicipinus; ocellatus; chaquensis; laticeps; distribution; Argentina
Notes: All *Leptodactylus* species considered throughout entire paper; distribution maps for central Argentina, p. 75.

Record Number: 5709
Author: M. Bright
Year: 2007
Title: Wild Caribbean: The Hidden Wonders of the World's Most Famous Islands.
City: New Haven, London
Publisher: Yale University Press
Number of Pages: 224
Keywords: fallax; popular book
Notes: *Leptodactylus fallax* information on page 92.

Record Number: 4554
Author: V. Briguera, D. Tamburini, M. B. Kufner, G. Gavier, L. Giraudo, R. Torres and V. Bechara
Year: 2005
Title: Herpetofauna en relictos de bosque chaqueño de la región de Mar Chiquita, Córdoba.
Journal: Cuadernos de Herpetología
Volume: 20 **Issue:** 1 **Pages:** 25-31
Keywords: bufonius; chaquensis; latinasus; inventory; locality records; Argentina; Chaco

Record Number: 4879
Author: H. Bringsøe
Year: 2003
Title: Herpetologi i Costa Rica 2. Frøer og tudser i østkystens regnskove.
Journal: Nordisk Herpetologisk Forening
Volume: 46 **Issue:** 4 **Pages:** 98-114
Keywords: pentadactylus; popular article; Costa Rica
Notes: *L. pentadactylus* (= *L. savagei*), pages 107, 114.

Record Number: 5365
Author: H. Bringsøe
Year: 2004
Title: Herpetologi i Costa Rica 3. Øgler og slanger i østkystens regnskove.
Journal: Nordisk Herpetologisk Forening
Volume: 47 **Issue:** 4 **Pages:** 106-121
Keywords: pentadactylus; popular article; Costa Rica; species list
Notes: *Leptodactylus pentadactylus* (= *L. savagei*), page 119.

Record Number: 5366
Author: H. Bringsøe
Year: 2007
Title: Mine oplevelser med uanselige vandlevende øgler i Fransk Guyana, Kina, Malaysia og Costa Rica.
Journal: Nordisk Herpetologisk Forening
Volume: 50 **Issue:** 4 **Pages:** 98-114
Keywords: pentadactylus; popular article; French Guiana
Notes: *Leptodactylus pentadactylus* mentioned on p. 99.

Record Number: 142
Author: R. Brizzi, G. Delfino and S. Jantra
Year: 2003
Title: An overview of breeding glands.
Editor: B. G. M. Jamieson
Book Title: Reproductive Biology and Phylogeny of Anura.
City: Enfield, New Hampshire; Plymouth, United Kingdom
Publisher: Science Publishers, Inc.
Volume: 2
Pages: 253-317
Total Book Pages: 2 unnumbered + 452
Series Editor: B. G. M. Jamieson
Series Title: Reproductive Biology and Phylogeny.
Keywords: bolivianus;
Notes: Citation of *L. bolivianus* having nuptial/thumb pads (or nuptial glands), p. 268.

Record Number: 714
Author: P.-L.-A. Brocchi
Year: 1877
Title: Sur quelques Batraciens Raniformes et Bufoniformes de l'Amérique Centrale.
Journal: Bulletin de la Société Philomathique de Paris
Volume: Series 7, I **Pages:** 175-197
Keywords: caliginosus; echinatus; fragilis; melanonotus; species accounts
Notes: *Cystignathus caliginosus* (= *L. melanonotus*), pages 180-181. *Cystignathus echinatus* new species (= *L. melanonotus*), pages 181-182. *Cystignathus fragilis* new species, pages 182-184. *Cystignathus melanonotus* compared with *C. fragilis*, pages 183-184.

Record Number: 715
Author: P.-L.-A. Brocchi
Year: 1882
Title: Étude des Batraciens de l'Amérique Centrale.
Series Editor: M. H. Milne Edwards
Series Title: Mission Scientifique au Mexique et dans l'Amérique Centrale.
City: Paris
Publisher: Imprimerie Nationale
Volume: 3rd Part, Second Section
Number of Pages: 122 + 21 plates
Keywords: caliginosus; coriacea; echinatus; fragilis; gigas; labialis; melanonotus; mystacea; ocellatus; ocellata; pentadactyla; pygmaea; rubella; sibilatrix; species accounts
Notes: Species accounts for *L. caliginosus* (= *L. fragilis*) (pages 17-18, plate V, figure 1 a, 1 b, 1 c), *L. echinatus* (= *L. melanonotus*) (pages 18-19, plate V, figure 4), *L. fragilis* (pages 19-20, plate V, figure 2, 2 a, 2b), *L. melanonotus* (page 20), *L. labialis* (= *L. fragilis*) (page 20), *L. ocellatus* (apparently = a combination of *L. fallax* [from Martinique] and *L. insularum* [Costa Rica]) (pages 20-21). Key on page 21. Rest of species names included in synonymies. *Rana pentadactyla* (= *L. pentadactylus*). *Rana rubella* (= *L. ?*). *Rana gigas* (= *L. pentadactylus*). *Rana pachypus* (= *L. ocellatus*). *Rana mystacea* (= *L. mystaceus*). *Rana coriacea* (= *L. pentadactylus*). *Rana pygmaea* (= *L. ocellatus*). *Rana sibilatrix* (= *L. fuscus*). *Cystignathus pachypus* (= *L. ocellatus*). *Gnathophysa* [sic] *ocellata* (= *Gnathophysa ocellata* = *L. ocellatus*).

Record Number: 716
Author: E. D. Brodie Jr., D. R. Formanowicz Jr. and E. D. Brodie III
Year: 1978
Title: The development of noxiousness of *Bufo americanus* tadpoles to aquatic insect predators.
Journal: Herpetologica
Volume: 34 **Issue:** 3 **Pages:** 302-306

Keywords: pentadactylus; tadpole; predation
Notes: Tadpoles of *L. pentadactylus* (= *L. savagei*) cited as predators of *Bufo* tadpoles, page 303.

Record Number: 4761
Author: E. D. Brodie Jr., J. L. Hensel Jr. and J. A. Johnson
Year: 1974
Title: Toxicity of the urodele amphibians *Taricha*, *Notophthalmus*, *Cynops* and *Paramesotriton* (Salamandridae).
Volume: 1974 **Issue:** 2 **Pages:** 506-511
Keywords: pentadactylus
Notes: Previously published antibiotic function of skin gland secretions for *L. pentadactylus* (= *L. ?*) cited on page 510.

Record Number: 717
Author: L. D. Brongersma
Year: 1948
Title: Frogs from the Leeward Group, Venezuela and eastern Colombia.
Journal: Studies on the Fauna of Curaçao, Aruba, Bonaire and the Venezuelan Islands
Volume: 3 **Issue:** 16 **Pages:** 89-96
Keywords: albilabris
Notes: Citation of specimen of *L. albilabris* (= *L. fuscus*? not a *Leptodactylus* at all?) from Aruba, page 89. The reprint has the following printed on the first page: Reprinted from Studies on the Fauna of Curaçao, etc., vol. III, December 6th, 1948. (Publications of the Natuurwetenschappelijke Studiekring voor Suriname en Curaçao No. 5).

Record Number: 3505
Author: D. R. Brooks
Year: 1976
Title: Five species of platyhelminths from *Bufo marinus* L. (Anura: Bufonidae) in Colombia with descriptions of *Creptotrema lynchi* sp. n. (Digenea: Allocreadiidae) and *Glyphelmis robustus* sp. n. (Digenea: Macroderoididae).
Journal: Journal of Parasitology
Volume: 62 **Issue:** 3 **Pages:** 429-433
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (probably = *L. labyrinthicus*, could be *L. flavopictus*). *Leptodactylus* information on page 432.

Record Number: 4578
Author: D. R. Brooks, V. León-Régagnon, D. A. McLennan and D. Zelmer
Year: 2006
Title: Ecological fitting as a determinant of the community structure of platyhelminth parasites of anurans.
Journal: Ecology
Volume: 87 **Issue:** 7 Supplement **Pages:** S76-S85

Keywords: melanonotus; parasite host

Notes: *L. melanonotus*, page 579.

Record Number: 718

Author: G. R. Brooks Jr.

Year: 1968

Title: Natural history of a West Indian frog, *Leptodactylus fallax*. [Abstract].

Journal: The Virginia Journal of Science

Volume: 19 **Issue:** 3 **Pages:** 176

Keywords: fallax; reproduction; food

Record Number: 720

Author: G. R. Brooks Jr.

Year: 1982

Title: An analysis of prey consumed by the anuran, *Leptodactylus fallax*, from Dominica, West Indies.

Journal: Biotropica

Volume: 14 **Issue:** 4 **Pages:** 301-309

Keywords: fallax; pentadactylus; dominicensis; food

Notes: Food study for *L. fallax*. *L. dominicensis* (Muller 1923) and *L. pentadactylus* mentioned in introduction, page 301.

Record Number: 4930

Author: B. Brown

Year: 1988

Title: Last month's meeting.

Journal: Southwestern Herpetologists Society Newsletter

Volume: (399) **Pages:** 1-2

Keywords: mystacius [sic]; popular article

Notes: *L. mystacius* [sic] (= *L. mystaceus*), page 2.

Record Number: 721

Author: B. C. Brown

Year: 1950

Title: An annotated check list of the reptiles and amphibians of Texas.

Journal: Baylor University Studies

Pages: xii + 1-259

Keywords: albilabris; labialis; checklist; Texas

Notes: Texas region distribution, page 10. Species account for *L. labialis* (= *L. fragilis*), pages 54-55. Taylor cited specimens as *L. albilabris* in synonymy.

Record Number: 3378

Author: G. L. Brown and M. Vianna Dias

Year: 1948

Title: Sensitivity of a South American frog to curare.

Journal: Nature

Volume: 161 **Pages:** 234-235

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Rio de Janeiro.

Record Number: 4929

Author: P. Brown

Year: 1988

Title: Seventh annual live exhibit report.

Journal: Southwestern Herpetologists Society Newsletter

Volume: (407) **Pages:** 3-8

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. ?*), page 8.

Record Number: 1773

Author: P. Browne

Year: 1756

Title: The Civil and Natural History of Jamaica. In Three Parts. Containing, I. An Accurate Description of that Island, its Situation and Soil; with a Brief Account of its Former and Present State, Government, Revenues, Produce, and Trade. II. A History of the Natural Productions, Including the Various Sorts of Native Fossils; Perfect and Imperfect Vegetables; Quadrupedes, Birds, Fishes, Reptiles and Insects; with their Properties and Uses in Mechanics, Diet, and Physic. III. An Account of the Nature of Climates in General, and their Different Effects upon the Human Body; with a Detail of the Diseases Arising from this Source, Particularly within the Tropics. In Three Dissertations.

City: London

Publisher: Privately printed for the author and sold by T. Osborne and J. Shipton

Number of Pages: viii + 2 unnumbered + 503 + 49 plates + 2 maps

Notes: *Rana maxima compressa miscella* (page 466, plate 41, figure 4) has been placed into the synonymy of *Leptodactylus ocellatus* or *pentadactylus* by early authors. There is no species of *Leptodactylus* known from Jamaica. Plate 41, figure 4 looks more like a species of *Rana*, although it clearly has no toe webbing in the illustration.

Record Number: 5631

Author: G. Brum, N. Piriz, R. De Armas, E. Ríos, M. Stern and G. Pizarro

Year: 2003

Title: Differential effects of voltage-dependent inactivation and local anesthetics on kinetic phases of Ca^{2+} release in frog skeletal muscle.

Journal: Biophysical Journal

Volume: 85 **Issue:** 1 **Pages:** 245-254

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; some of the authors are from Montivedeo.

Record Number: 2013

Author: É. Brumpt

Year: 1914

Title: Le xénodiagnostic. Application au diagnostic

de quelques infections parasitaires et en particulier à la Trypanosomose de Chagas.

Journal: Bulletin de la Société de Pathologie Exotique et de ses Filiales
Volume: 7 **Pages:** 706-710
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* mentioned on page 707.

Record Number: 2022
Author: É. Brumpt
Year: 1949
Title: Précis de Parasitologie.
City: Paris
Publisher: Masson et C^{ie}
Volume: 1
Number of Pages: xii + 1042 + 4 plates
Edition: 6
Keywords: ocellatus; pentadactylus; parasite host
Notes: There are five previous editions.
Leptodactylus pentadactylus (= *L. ?*) cited as parasite host on page 536.

Record Number: 3686
Author: É. Brumpt and G. Lavier
Year: 1924
Title: Un nouvel euglénien polyflagellé parasite du têtard de *Leptodactylus ocellatus* au Brésil.
Journal: Annales de Parasitologie Humaine et Comparée
Volume: 2 **Issue:** 3 **Pages:** 248-252
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens of host frogs; frogs from environs of São Paulo.

Record Number: 1709
Author: É. Brumpt and G. Lavier
Year: 1936
Title: Sur l'hyperparasitisme d'opales par des amibes.
Journal: Annales de Parasitologie Humaine et Comparée
Volume: 14 **Issue:** 4 **Pages:** 349-358
Keywords: ocellatus; parasite host
Notes: Literature citation of *L. ocellatus* in introduction, page 349.

Record Number: 722
Author: N. Brum-Zorrilla and F. A. Saez
Year: 1968
Title: Chromosomes of Leptodactylidae (Amphibia Anura).
Journal: Experientia
Volume: 24 **Pages:** 969
Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; prognathus; diploid number of karyotype
Notes: *L. prognathus* (= *L. latinasus*). *L. pentadactylus* from Tingo María, Peru, could be

either *L. knudseni* or *L. pentadactylus*.

Record Number: 723
Author: S. Bruno
Year: 1969
Title: Anfibi e Rettili.
Editor: Anonymous
Book Title: Enciclopedia Italiana delle Scienze. Volume 1, Fasc. 71, 72, 73.
City: Novara
Publisher: Istituto Geografico de Agostini
Pages: 131-224
Keywords: labialis; popular book
Notes: Brief mention of lip pattern and distribution of *L. labialis* (= *L. fragilis*), page 143.

Record Number: 5074
Author: R. T. Brusca
Year of Conference: 2007
Title: Influência da fragmentação e da área dos remanescentes florestais na diversidade de anuros de serrapilheira da mata Atlântica em Ribeirão Grande, SP. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: marmoratus; inventory; habitat fragmentation; Brazil
Notes: CD format only. *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 2271
Author: F. Brusquetti and E. O. Lavilla
Year of Conference: 2005
Title: Lista comentada de los anuros de Paraguay.
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: diptyx; species list; Paraguay
Notes: Abstracts on CD.

Record Number: 4553
Author: F. Brusquetti and E. O. Lavilla
Year: 2006
Title: Lista comentada de los anfibios de Paraguay.
Journal: Cuadernos de Herpetología
Volume: 20 **Issue:** 2 **Pages:** 3-79
Keywords: bokermanni; bufonius; caliginosus; chaquensis; ctenodactylus; diptyx; elenae; furnarius; fuscus; gracilis; hylaedactylus; labyrinthicus; laticeps; latinasus; macrosternum; mystaceus; mystacinus; ocellatus; pentadactylus labyrinthicus; plaumanni; poecilochilus; podicipinus; prognathus; sibilator; syphax; annotated checklist; Paraguay
Notes: *Leptodactylus (Lithodytes) bokermanni* (= *Adenomera bokermanni*), page 25. *L. bufonius*,

pages 13, 41, 57. *L. caliginosus* (= *L. podicipinus*), page 15. *L. chaquensis*, pages 13, 41, 58. *Cystignathus ctenodactylus* (nomen nudum), page 25. *Leptodactylus* (*Lithodytes*) *diptyx* (= *Adenomera diptyx*), pages 15, 25, 41, 65. *L. elenae*, pages 13, 25, 41, 60. *L. furnarius*, pages 13, 41, 60. *L. fuscus*, pages 13, 41, 60. *L. gracilis*, pages 14, 41, 61. *Adenomera hylaedactyla*, page 15. *Leptodactylus* (*Lithodytes*) *hylaedactylus* (= *Adenomera hylaedactyla*), page 25. *L. labyrinthicus*, pages 14, 41, 61. *L. laticeps*, pages 14, 41, 62. *L. latinasus*, pages 14, 41, 62. *L. macrosternum*, page 15. *L. mystaceus* (= *L. elenae*), pages 25, 62. *L. mystacinus*, pages 14, 41, 62. *L. ocellatus*, pages 14, 41, 62. *L. pentadactylus labyrinthicus*, page 14. *L. plaumanni*, page 28. *L. podicipinus*, pages 14, 15, 41, 63. *L. poecilochilus* (= *L. elenae*), page 13. *L. prognathus* (= *L. latinasus*), page 14. *L. sibilator* (= *L. fuscus*), page 14. *L. siphax*, pages 15, 41, 65.

Record Number: 4537

Author: F. Brusquetti, M. F. Vera Candiotti and F. Netto

Year of Conference: 2006

Title: Descripción del renacuajo de *Leptodactylus elenae* (Anura: Leptodactylidae). [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes **Pages:** 52

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: elenae; tadpole; morphology; description

Record Number: 724

Author: E. R. Brygoo and P. Destombes

Year: 1976

Title: Épidémiologie de la chromoblastomycose humaine.

Journal: Bulletin de l'Institut Pasteur

Volume: 74 **Issue:** 2 **Pages:** 219-243

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. ?*), page 234.

Record Number: 4949

Author: J. Buch

Year: 1994

Title: Rejsefortaelling fra Nicaragua.

Journal: Nordisk Herpetologisk Forening

Volume: 37 **Issue:** 4 **Pages:** 69-76

Keywords: pentadactylus; popular article; Nicaragua

Notes: *L. pentadactylus* (= *L. savagei*), page 71.

Record Number: 74

Author: C. O. Buchacher

Year: 1993

Title: Field studies on the small Surinam toad, *Pipa arrabali*, near Manaus, Brazil.

Journal: Amphibia-Reptilia

Volume: 14 **Issue:** 1 **Pages:** 59-69

Keywords: knudseni; rhodomystax; tadpole

Notes: Tadpoles present throughout year in persistent ponds at BDF site.

Record Number: 725

Author: E. H. Bucher

Year: 1980

Title: Ecología de la fauna chaqueña. Una revision.

Journal: Ecosur

Volume: 7 **Issue:** 14 **Pages:** 111-159

Keywords: bufonius; chaqueensis; gracilis; laticeps; mystacinus; ocellatus; latinasus (= prognathus); sibilator; mystaceus; habitat; species list; Chaco

Notes: *L. mystaceus* (= *L. elenae*). *L. sibilator* (= *L. fuscus*). Habitat data for *Leptodactylus* species on pages 126-129. Chaco amphibian species list on page 159.

Record Number: 727

Author: E. H. Bucher

Year: 1982

Title: Chaco and Caatinga - South American arid savannas, woodlands and thickets.

Editor: B. J. Huntley and B. H. Walker

Book Title: Ecology of Tropical Savannas.

City: Berlin, Heidelberg, New York

Publisher: Springer-Verlag

Pages: 48-79

Total Book Pages: 669

Keywords: bufonius; laticeps; habitat; Chaco

Notes: *Leptodactylus* information on page 59.

Record Number: 5214

Editor: J. Buckingham

Year: 1994

Title: Dictionary of Natural Products. Volume Five. R-Z

City: London

Publisher: Chapman & Hall

Number of Pages: 4899-6164

Keywords: pentadactylus labyrinthicus; skin secretions;

Notes: Cited on page 5403. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 728

Author: J. S. Budgett

Year: 1899

Title: Notes on the batrachians of the Paraguayan Chaco, with observations upon their breeding habits and development, especially with regard to *Phyllomedusa hypochondrialis*, Cope. Also a description of a new Genus.

Journal: Quarterly Journal of Microscopical Science (N. S.)

Volume: 42 **Issue:** 167 **Pages:** 305-333 + plates 28-32

Keywords: ocellatus; typhonius; bufonius; poecilochilus; natural history; Chaco; species list
Notes: *L. poecilochilus* (= *L. elenae*). *L. typhonius* (= *L. fuscus*). *Leptodactylus* in species list, page 305. *Leptodactylus* species natural history information, pages 306-307.

Record Number: 4937

Author: F. Buitrago Vannini

Year: 2003

Title: Guía ilustrada de los anfibios de Nicaragua.

Editor: G. A. Ruiz Pérez and F. Buitrago Vannini

Book Title: Guía Ilustrada de la Herpetofauna de Nicaragua.

City: Managua

Publisher: ARAUCARIA-MARENA-AECI

Pages: 21-121

Total Book Pages: v + 331

Keywords: caliginosus; fragilis; labialis; melanonotus; microtis; pentadactyla; pentadactylus; perlovis [sic]; field guide; Nicaragua; species accounts

Notes: *Leptodactylus* species accounts on pages 65-67, photos and captions on pages 110-111. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *L. perlovis* [sic] (= *L. perlaevis* = *L. melanonotus*).

Record Number: 69

Author: K. R. Buley

Year: 2003.

Title: *Leptodactylus fallax* (mountain chicken). Ophiophagy.

Journal: Herpetological Review

Volume: 34 **Issue:** 4 **Pages:** 358-359

Keywords: fallax; ophiophagy

Record Number: 4991

Author: K. R. Buley, M. Goetz, R. C. Gibson and D. Preece

Year: 2002

Title: A new reproductive mode in frogs - captive breeding of *Leptodactylus fallax*, Mueller 1926, at the Durrell Wildlife Conservation Trust. [Abstract].

Editor: M. Dehnhard and H. Hofer

Journal: Advances in Ethology

Volume: 37 **Number:** Supplements to Ethology

Pages: 126

Paper Collection Title: Contributions to the 4th International Symposium on Physiology and Behaviour of Wild and Zoo Animals, Berlin, Germany 29 September - 2 October 2002.

Keywords: fallax; reproductive mode

Record Number: 1680

Author: D. J. Bullock and P. G. H. Evans

Year: 1990

Title: The distribution, density and biomass of

terrestrial reptiles in Dominica, West Indies.

Journal: Journal of Zoology, London

Volume: 222 **Pages:** 421-443

Keywords: fallax; distribution; biomass

Notes: *L. fallax* information on pages 425-426, 439.

Record Number: 5327

Author: D. S. Bunn, A. B. Warburton and R. D. S. Wilson

Year: 1982

Title: The Barn Owl

City: Vermillion, South Dakota

Publisher: Buteo Books

Number of Pages: 264 + 31 Photographs

Keywords: ocellatus; prey

Notes: *L. ocellatus* information on page 91.

Record Number: 1224

Author: R. M. Burger

Year: 2001

Title: The herpetofauna of Caño Palma Biological Station, Tortuguero, Costa Rica.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 36 **Issue:** 12 **Pages:** 243-253

Keywords: pentadactylus; annotated species list; Costa Rica

Notes: *L. pentadactylus* (= *L. savagei*) information on pages 244, 249.

Record Number: 3079

Author: A. M. Burgos

Year: 2005

Title: Catálogo sistemático de anfibios presentes en la colección herpetological.

Journal: Museo de Ciencias Naturalis y Antropológicas "Prof. Antonio Serrano" Paraná, Entre Ríos, Argentina, Serie Catálogos

Volume: (1) **Pages:** 1-16

Keywords: chaquensis; gracilis; latinasus; marmorata; ocellatus; podicipinus; museum specimen list

Notes: *A. marmorata* (= *A. ?*).

Record Number: 729

Author: H. Burmeister

Year: 1861

Title: Reise durch die La Plata-Staaten, mit besonderer Rücksicht auf die physische Beschaffenheit und den Culturzustand der Argentinischen Republik. Ausgeführt in den Jahren 1857, 1858, 1859 und 1860. Zweiter Band. Die nordwestlichen Provinzen und die Cordilleren zwischen Catamarca und Copiapó umfassend. Nebst einer systematischen Uebersicht der beobachteten Rüdgratthiere.

City: Halle

Publisher: Druck und Verlag von H. W. Schmidt

Volume: 2
Number of Pages: 538
Keywords: caliginosus; mystacinus; description; species list; Argentina
Notes: *Cystignathus caliginosus* (probably = *L. podicipinus*), page 532. *Cystignathus mystacinus* new species, page 532.

Record Number: 730
Author: H. Burmeister
Year: 1944
Title: Viaje por los Estados del Plata con Referencia Especial a la Constitución Física y al Estado de Cultura de la República Argentina Realizado en los Años 1857, 1858, 1859 y 1860. Tomo Segundo. (Enhanced Spanish translation of German original published in 1861.)
City: Buenos Aires
Publisher: Unión Germánica en La Argentina
Volume: 2
Number of Pages: ix + 567
Keywords: caliginosus; mystacinus; description; species list; Argentina
Notes: *Cystignathus caliginosus* (probably = *L. podicipinus*), page 561. *Cystignathus mystacinus* new species, page 561.

Record Number: 4491
Author: P. A. Burrowes and R. L. Joglar
Year: 1997
Title: Greater Antilles (GRAN).
Journal: Declining Amphibian Populations Task Force Report
Volume: (3) **Pages:** 9-10
Keywords: albilabris; conservation

Record Number: 5398
Author: P. A. Burrowes and R. L. Joglar
Year: 2004
Title: The status of the Puerto Rican amphibians.
Editor: J. W. Wilkinson
Book Title: Collected DAPTF Working Group Reports: Ten Years On.
City: Milton Keynes
Publisher: Declining Amphibian Populations Task Force (DAPTF)
Pages: 76-82 **Total Book Pages:** ii + 135
Keywords: albilabris; conservation; Puerto Rico
Notes: *L. albilabris* information on pages 75, 76.

Record Number: 5225
Author: P. A. Burrowes and R. L. Joglar
Year: 2005
Title: Ensayo: El estado de los anfibios de Puerto Rico.
Editor: R. L. Joglar
Book Title: Biodiversidad de Puerto Rico: Vertebrados Terrestres y Ecosistemas.

City: San Juan, Puerto Rico
Publisher: Editorial del Instituto de Cultura Puertorriqueña
Pages: 60-74, 90-94
Total Book Pages: 563
Series Title: Serie de Historia Natural
Keywords: albilabris; conservation; Puerto Rico

Record Number: 831
Author: P. A. Burrowes, R. L. Joglar and D. E. Green
Year: 2004
Title: Potential causes for amphibian declines in Puerto Rico.
Journal: Herpetologica
Volume: 60 **Issue:** 2 **Pages:** 141-154
Keywords: albilabris; amphibian decline; Puerto Rico
Notes: *L. albilabris* not declining in lowlands of Puerto Rico, page 145.

Record Number: 5306
Author: P. A. Burrowes, R. L. Joglar and A. V. Longo
Year of Conference: 2006
Title: Mechanisms of chytridiomycosis: If coquis have chytrids, why are they still alive? [Abstract].
Conference Name: Joint Meeting of Ichthyologists and Herpetologists
Conference Location: New Orleans
Volume: Abstract Book
Pages: 67
Date: July 12-17, 2006
Keywords: albilabris; parasite host

Record Number: 5806
Author: P. A. Burrowes, A. V. Longo, R. L. Joglar and A. A. Cunningham
Year: 2008
Title: Geographic distribution of *Batrachochytrium dendrobatidis* in Puerto Rico.
Journal: Herpetological Review
Volume: 39 **Issue:** 3 **Pages:** 321-324
Keywords: albilabris; fallax; parasite host

Record Number: 5453
Author: C. R. Bursey and S. R. Goldberg
Year: 2005
Title: New species of *Oswaldocruzia* (Nematoda: Molineoidae), new species of *Rhabdias* (Nematoda: Rhabdiasidae), and other helminths in *Rana* cf. *ferrerii* (Anura: Ranidae) from Costa Rica.
Journal: Journal of Parasitology
Volume: 91 **Issue:** 3 **Pages:** 600-605
Keywords: elenae; fuscus; leptodactyloides; macrosternum; melanonotus; podicipinus; parasite host
Notes: *Leptodactylus* information on pages 603,605.

Record Number: 4673**Author:** C. R. Bursey and S. R. Goldberg**Year:** 2006**Title:** New species of *Raillietnema* (Nematoda: Cosmocercidae) and other helminths in *Rana vibicaria* (Ranidae) from Costa Rica.**Journal:** Comparative Parasitology**Volume:** 73 **Issue:** 2 **Pages:** 193-200**Keywords:** chaquensis; elenae; fuscus; leptodactyloides; melanonotus; ocellatus; podicipinus; parasite host**Notes:** All *Leptodactylus* citations on pages 196, 197 are citations of previously published host frog information.**Record Number:** 5447**Author:** C. R. Bursey and S. R. Goldberg**Year:** 2007**Title:** New species of *Hedruris* (Nematoda: Hedruridae), *Anuracanthorhynchus lutzi* (Hamann, 1891) n. comb. and other helminths in *Lithobates warszewitschii* (Anura: Ranidae) from Costa Rica.**Journal:** Caribbean Journal of Science**Volume:** 43 **Issue:** 1 **Pages:** 1-10**Keywords:** chaquensis; elenae; leptodactyloides; macrosternum; melanonotus; podicipinus; parasite host**Notes:** *Leptodactylus* host information on pages 7, 8.**Record Number:** 5470**Author:** C. R. Bursey, S. R. Goldberg and F. Kraus**Year:** 2008**Title:** A new species of *Proteocephalus* (Cestoda: Proteocephalidae), description of the males of *Desmogathiema papuensis* (Nematoda: Quimperiidae), and other endoparasites in *Sylvirana supragrisea* (Anura: Ranidae) from Papua New Guinea.**Journal:** Comparative Parasitology**Volume:** 75 **Issue:** 1 **Pages:** 33-48**Keywords:** bufonius; mystacinus; parasite host**Notes:** *Leptodactylus* information on page 39.**Record Number:** 732**Author:** C. R. Bursey, S. R. Goldberg and J. R. Parmelee**Year:** 2001**Title:** Gastrointestinal helminths of 51 species of anurans from Reserva Cuzco Amazónico, Peru.**Journal:** Comparative Parasitology**Volume:** 68 **Issue:** 1 **Pages:** 21-35**Keywords:** andreae; hylaedactyla; bolivianus; fuscus; labyrinthicus; leptodactyloides; lineatus; mystaceus; ocellatus; pentadactylus; petersii; rhodonotus; parasite host**Notes:** *Adenomera*, *Leptodactylus*, *Lithodytes* species listed by parasite species infections tabled on pages 25, 26.**Record Number:** 4690**Author:** C. R. Bursey, S. R. Goldberg and J. R. Parmelee**Year:** 2005**Title:** Gastrointestinal helminths from 13 species of lizards from Reserva Cuzco Amazónico, Peru.**Journal:** Comparative Parasitology**Volume:** 72 **Issue:** 1 **Pages:** 50-68**Keywords:** bolivianus; hylaedactyla; mystaceus; parasite host**Notes:** Previously published host information cited on page 52.**Record Number:** 4699**Author:** C. R. Bursey, S. R. Goldberg and S. R. Telford Jr.**Year:** 2007**Title:** Gastrointestinal helminths of 14 species of lizards from Panama with descriptions of five new species.**Journal:** Comparative Parasitology**Volume:** 74 **Issue:** 1 **Pages:** 108-140**Keywords:** ocellatus; pentadactylus; parasite host**Notes:** Previously published host information for *Leptodactylus*, page 129. *L. pentadactylus* (= *L. vastus* in part).**Record Number:** 733**Author:** M. Burton and R. Burton**Year:** 1975**Title:** Encyclopedia of Reptiles, Amphibians & Other Cold-Blooded Animals.**City:** London**Publisher:** Octopus Books Limited**Number of Pages:** 252**Keywords:** fallax; popular book**Notes:** Natural history sketch, page 93.**Record Number:** 4792**Author:** T. C. Burton**Year:** 1980**Title:** Phylogenetic and functional significance of cutaneous muscles in microhylid frogs.**Journal:** Herpetologica**Volume:** 36 **Issue:** 3 **Pages:** 256-264**Keywords:** sibilator**Notes:** *L. sibilator* (= *L. fuscus*) in specimens examined section, page 264.**Record Number:** 734**Author:** T. C. Burton**Year:** 1998**Title:** Variation in the hand and superficial throat musculature of neotropical leptodactylid frogs.**Journal:** Herpetologica**Volume:** 54 **Issue:** 1 **Pages:** 53-72**Keywords:** andreae; fuscus; pentadactylus;

rhodomystax; rhodonotus; discodactylus; lineatus; schmidti; morphology; muscle
Notes: *L. pentadactylus* (= *L. savagei*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*). *Adenomera*, *Hydrolaetare*, *Leptodactylus*, *Lithodytes* species throughout text, including appendix 1.

Record Number: 744

Author: T. C. Burton

Year: 1998

Title: Pointing the way: The distribution and evolution of some characters of the finger muscles of frogs.

Journal: American Museum Novitates

Volume: (3229) **Pages:** 1-13

Keywords: andreae; discodactylus; fuscus; lineatus; pentadactylus; rhodomystax; rhodonotus; schmidti; discodactylus; morphology

Notes: *L. pentadactylus* (= *L. savagei*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 3668

Author: T. C. Burton

Year: 2004

Title: Muscles of the pes of hylid frogs.

Journal: Journal of Morphology

Volume: 260 **Pages:** 209-233

Keywords: fuscus; mystaceus; pentadactylus; myology

Notes: *Leptodactylus* information on pages 220, 225, 232. *L. pentadactylus* (= *L. savagei*).

Record Number: 1127

Author: S. D. Busack

Year: 1966

Title: Notes on a herpetological collection from the Azuero Peninsula, Panama.

Journal: Copeia

Volume: 1966 **Issue:** 2 **Pages:** 371

Keywords: bolivianus insularum; labialis; poecilochilus; locality records; Panama

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 735

Author: S. D. Busack

Year: 1974

Title: Amphibians and reptiles imported into the United States.

Journal: United States Department of the Interior Fish and Wildlife Service Wildlife Leaflet

Volume: (506) **Pages:** 1-36

Keywords: pentadactylus; imports

Notes: *L. pentadactylus* (= *L. ?*) numbers imported into USA in 1970, 1971, page 5.

Record Number: 3619

Author: M. R. Bustamante

Year: 2006

Title: Ranas de la Amazonía Ecuatoriana.

Periodical Title: Rapid Color Guide

City: City

Publisher: Environmental & Conservation Programs, The Field Museum

Issue: (193)

Pages: 1-4

Keywords: knudseni; lineatus; mystaceus; pentadactylus; rhodomystax; wagneri; field guide; popular article

URL: www.fimnh.org/plantguides/

Last Modified Date: 'File' Versión 1

Record Number: 5431

Author: M. R. Bustamante and A. Catenazzi.

Year: 2007

Title: Apéndice/Appendix 4. Anfibios y reptiles/Amphibians and reptiles

Editor: C. Vriesendorp, J. A. Álvarez, N. Barbagelata, W. S. Alverson and D. K. Moskovits

Journal: Rapid Biological Inventories

Volume: (18) **Pages:** 206-213

Paper Collection Title: Perú: Nanay-Mazán-Arabela.

Keywords: andreae; discodactylus; pentadactylus; inventory; locality records; habitat; Peru

Notes: *Leptodactylus andreae* (= *Adenomera andreae*). *Leptodactylus wagneri* complex (= *L. ?*).

Record Number: 4177

Author: E. E. Byrd and W. P. Maples

Year: 1963

Title: The Glypthelminths (Trematoda: Digenea), with a redescription of one species and the erection of a new genus.

Journal: Zeitschrift für Parasitenkunde

Volume: 22 **Pages:** 521-536

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on pages 532, 533, 534.

Record Number: 5789

Author: P. G. Byrne and M. J. Whiting

Year: 2008

Title: Simultaneous polyandry increases fertilization success in an African foam-nesting treefrog.

Journal: Animal Behaviour

Volume: 76 **Issue:** 4 **Pages:** 1157-1164

DOI: doi:10.1016/j.anbehav.2008.05.019

Keywords: chaquensis; podicipinus; reproductive mode

Notes: Previous research on *L. chaquensis* and *L. podicipinus* cited on page 1162.

C

Record Number: 1452

Author: M. O. Cabada, B. Bloj, L. P. Ortiz, J. N. Valz-Gianinet and M. F. Diaz Fontdevila

Year: 1984

Title: Effect of phosphatidycholine on acrosome breakdown and fertilizing capacity of amphibian spermatozoa.

Journal: Development, Growth and Differentiation

Volume: 26 **Issue:** 6 **Pages:** 515-523

Keywords: chaquensis; physiology;

Notes: No titles in bibliography. Experimental frogs from around San Miguel de Tucumán, Argentina, no indication of vouchers.

Record Number: 3342

Author: M. O. Cabada, M. I. Mariano and J. S. Raisman

Year: 1978

Title: Effect of trypsin inhibitors and concanavalin A on the fertilization of *Bufo arenarum* coelomic oocytes.

Journal: Journal of Experimental Zoology

Volume: 204 **Issue:** 3 **Pages:** 409-416

Keywords: chaquensis; fertilization

Notes: *L. chaquensis* in discussion, pp. 413-415.

Record Number: 1455

Author: M. O. Cabada, L. Peralta and J. N. Valz-Gianinet

Year: 1995

Title: Presence of sulfhydryl groups and disulfide bonds in amphibian gametes.

Journal: Biocell

Volume: 19 **Issue:** 3 **Pages:** 213-221

Keywords: chaquensis; reproduction; physiology

Notes: *L. chaquensis* one of the study organisms in the paper; specimens from areas around San Miguel de Tucumán and Rosario, Argentina, no indication of vouchers.

Record Number: 1437

Author: E. Caballero y C.

Year: 1938

Title: Revisión y clave de las especies del género *Glythelmins*.

Journal: Anales del Instituto de Biología, México

Volume: 9 **Issue:** 1 & 2 **Pages:** 121-149

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* cited as host for parasitic worms, pages 127, 130, 121, 133.

Record Number: 2359

Author: E. Caballero y C.

Year: 1955

Title: Helminths of the Republic of Panamá. XIII. Una nueva especie de *Catadiscus* Cohn, 1904. (Trematoda: Digenea).

Journal: Revista Ibérica de Parasitología

Volume: Tomo Extra, Marzo, 1955

Issue: Libro-Homenaje al Prof. Lopez-Neyra

Pages: 23-26 + 2 figures

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 2203

Author: E. Caballero y C., L. Flores Barroeta and R. G. Grocott

Year: 1956

Title: Helminths of the Republic of Panamá. V. Redescripciones de algunos tremátodos ya conocidos pero nuevos en la fauna helmintológica de este país.

Journal: Revista de Biología Tropical

Volume: 4 **Issue:** 2 **Pages:** 161-177

Keywords: bolivianum [sic]; parasite host

Notes: *L. bolivianum* [sic] (= *L. bolivianus* = *L. insularum*), page 172. Host frog from La Carrasquilla, Panamá; no indication of voucher.

Record Number: 1436

Author: E. Caballero y C. and D. Sokoloff

Year: 1934

Title: Segunda contribución al conocimiento de la parasitología de *Rana montezumae* con un resumen, descripción de una nueva especie y clave del género *Haematoloechus*.

Journal: Anales del Instituto de Biología, México

Volume: 5 **Issue:** 1 **Pages:** 5-40

Keywords: ocellatus; parasite host

Notes: Parasitic worm summarized from literature with *L. ocellatus* as one of the hosts, page 23.

Record Number: 2604

Author: A. L. Cabrera

Year: 1950

Title: La fauna de los bosques y de las llanuras.

Editor: Anonymous

Book Title: Geografía de la República Argentina. Volume 8.

City: Buenos Aires

Publisher: Sociedad Argentina de Estudios Geográficos GAEA

Pages: 355-411

Keywords: ocellatus; zoogeography; Argentina

Notes: *L. ocellatus* included as example of characteristic species in the llanuras, page 393.

Record Number: 1457

Author: A. L. Cabrera and A. Willink

Year: 1973

Title: Biogeografía de América Latina

Journal: Programa Regional de Desarrollo Científico y Tecnológico, Departamento de Asuntos Científicos, Organización de los Estados Americanos, Serie de Biología, Monografía

Volume: (13) **Pages:** vi + 120

Keywords: *laticeps*; *pentadactylus*; biogeography
Notes: *L. pentadactylus* (= *L. labyrinthicus*) given as example of species characteristic of certain biogeographic regions, page 62; same for *L. laticeps*, page 74.

Record Number: 1458

Author: A. L. Cabrera and A. Willink

Year: 1980

Title: Biogeografía de América Latina. Segunda edición.

Series Editor: E. V. Chesneau

City: Washington, D.C.

Publisher: Programa Regional de Desarrollo Científico y Tecnológico, Organización de los Estados Americanos

Number of Pages: vi + 117

Keywords: *laticeps*; *pentadactylus*; biogeography

Notes: *L. laticeps* and *L. pentadactylus* (= *L. labyrinthicus*) given as examples of characteristic species of biotic areas, pages 74 and 62, respectively.

Record Number: 4702

Author: E. Cabrera-Guzmán, V. León-Règagnon and L. García-Prieto

Year: 2007

Title: Helminth parasites of the leopard frog *Rana cf. forreri* (Amphibia: Ranidae) in Acapulco, Guerrero, Mexico.

Journal: Comparative Parasitology

Volume: 74 **Issue:** 1 **Pages:** 96-107

Keywords: *bolivianus*; *caliginosus*; *chaquensis*; *elenae*; *fuscus*; *leptodactyloides*; *marmorata*; *melanonotus*; *mystaceus*; *ocellatus*; *pentadactylus*; *podicipinus*; *rhodonotus*; parasite host

Notes: Previously published host records for species of *Adenomera* and *Leptodactylus* cited on page 97 (*L. pentadactylus* [= *L. savagei*]); 98 (*L. melanonotus*, *L. ocellatus*); 100 (*A. marmorata*, *L. bolivianus*, *L. caliginosus* [= *L. ?*], *L. chaquensis*, *L. elenae*, *L. fuscus*, *L. leptodactyloides*, *L. melanonotus*, *L. mystaceus*, *L. pentadactylus*, *L. podicipinus*); 101 (*L. fuscus*, *L. rhodonotus*); 102 (*L. ocellatus*, *L. pentadactylus* [= *L. labyrinthicus* and/or *L. vastus*]).

Record Number: 5733

Author: J. G. Cadavid, C. Roman-Valencia and A. F. Gómez T.

Year: 2005

Title: Composición y estructura de anfibios anuros en un transecto altitudinal de los Andes centrales de Colombia.

Journal: Revista del Museo Argentino de Ciencias Naturales, n. s.

Volume: 7 **Issue:** 2 **Pages:** 103-118

Keywords: *colombiensis*; altitudinal distribution; Colombia

Notes: *L. colombiensis*, pages 103, 107, 110, 113,

115-118.

Record Number: 3511

Author: C. V. Cademartori and M. Machado

Year: 2002

Title: A fauna de vertebrados de um banhado costeiro em área periurbana no sul do Brasil

Journal: Revista Brasileira de Zoociências

Volume: 4 **Issue:** 1 **Pages:** 31-43

Keywords: *ocellatus*; inventory; locality records; Brazil

Record Number: 3363

Author: J. E. Cadle, L. González A. and M. Guerrero

Year: 2003

Title: Anfibios y reptiles.

Editor: W. S. Alverson, D. K. Moskovits and I. C. Halm

Journal: Rapid Biological Inventories

Volume: (6) **Pages:** 22-23

Paper Collection Title: Bolivia: Pando, Federico Román.

Keywords: *chaquensis*; *labyrinthicus*; *macrosternum*; inventory; Bolivia

Notes: English version p.72.

Record Number: 3364

Author: J. E. Cadle, L. González A. and M. Guerrero

Year: 2003

Title: Anfibios y reptiles.

Editor: W. S. Alverson, D. K. Moskovits and I. C. Halm

Journal: Rapid Biological Inventories

Volume: (6) **Pages:** 41-45

Paper Collection Title: Bolivia: Pando, Federico Román.

Keywords: *chaquensis*; *fuscus*; *labyrinthicus*; *macrosternum*; inventory; Bolivia

Notes: English version, p. 89-92.

Record Number: 3365

Author: J. E. Cadle, L. González A. and M. Guerrero

Year: 2003

Title: Apéndice/Appendix 2: Anfibios y reptiles/Amphibians and reptiles.

Editor: W. S. Alverson, D. K. Moskovits and I. C. Halm

Journal: Rapid Biological Inventories

Volume: (6) **Pages:** 122-124

Paper Collection Title: Bolivia: Pando, Federico Román.

Keywords: *bolivianus*; *chaquensis*; *fuscus*; *labyrinthicus*; *lineatus*; *macrosternum*; *pentadactylus*; *petersi* [sic]; *rhodomystax*; inventory; locality records; Bolivia

Notes: *L. petersi* [sic] (= *L. petersii*). *Adenomera* sp., *Leptodactylus* species, and *Lithodytes lineatus* information tabled on page 123.

Record Number: 3398

Author: J. E. Cadle and M. Guerrero

Year: 2003

Title: Apéndice 2/Appendix 2: Anfibios y reptiles/Amphibians and reptiles.

Editor: W. S. Alverson

Journal: Rapid Biological Inventories

Volume: (5) **Pages:** 93-94

Paper Collection Title: Bolivia: Pando, Madre de Dios.

Keywords: fuscus; pentadactylus; petersi [sic]; inventory; habitat; locality records; Bolivia

Notes: *L. petersi* [sic] (= *L. petersii*).

Record Number: 1984

Author: J. E. Cadle, J. Icochea, J. Pérez Zúñiga, A. Portilla and C. Rivera

Year: 2002

Title: Anexo 3. Listado de especies registradas para el Santuario Nacional Pampas del Heath.

Editor: J. Reitz Montambault

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (24) **Pages:** 101-104

Paper Collection Title: Informes de las Evaluaciones Biológicas Pampas del Heath, Perú, Alto Madidi, Bolivia y Pando, Bolivia.

Keywords: andreae; bolivianus; knudseni; mystaceus; pentadactylus; rhodonotus; inventory; habitat; activity patterns; Bolivia; lineatus

Notes: *L. gr. wagneri* and *L. sp. A* also listed.

Record Number: 1460

Author: J. E. Cadle and R. W. McDiarmid

Year: 1990

Title: Two new species of *Centrolenella* (Anura: Centrolenidae) from northwestern Peru.

Journal: Proceedings of the Biological Society of Washington

Volume: 103 **Issue:** 3 **Pages:** 746-768

Keywords: ocellatus

Notes: Comparison of hyoid of *L. ocellatus* with *Centrolenella eyhystris*, page 752.

Record Number: 1459

Author: J. E. Cadle and J. L. Patton

Year: 1988

Title: Distribution patterns of some amphibians, reptiles, and mammals of the eastern Andean slope of southern Peru.

Editor: P. E. Vanzolini and W. R. Heyer

Book Title: Proceedings of a Workshop on Neotropical Distribution Patterns Held 12-16 January 1987.

City: Rio de Janeiro

Publisher: Academia Brasileira de Ciências

Pages: 225-244 **Total Book Pages:** 488

Keywords: wagneri; distribution; biogeography

Notes: *L. wagneri* (= *L. leptodactyloides*?) included in figure of elevational distributions, page 234.

Record Number: 3216

Author: J. E. Cadle and S. Reichle

Year: 2000

Title: Appendix 2A: Anfibios y reptiles/Amphibians and reptiles.

Editor: W. S. Alverson, D. K. Moskovits and J. M. Shopland

Journal: Rapid Biological Inventories

Volume: (1) **Pages:** 66-67

Paper Collection Title: Bolivia: Pando, Río Tahuamanu.

Keywords: cf. andreae; bolivianus; cf. didymus; discodactylus; cf. hylaedactyla; rhodomystax; cf. rhodonotus; inventory; Bolivia

Notes: *L. discodactylus* perhaps a misidentification?

Record Number: 468

Author: A. Cais and J. Jim

Year: 1987

Title: Sobre a construção de ninhos em *Leptodactylus labyrinthicus* (Amphibia, Anura, Leptodactylidae). [Abstract].

Journal: Anais do Congresso Brasileiro de Zoologia, Rio de Janeiro, Publicações Avulsas do Museu Nacional

Volume: 14 **Pages:** 122

Keywords: labyrinthicus; foam nest chamber; fallax

Record Number: 1461

Author: R. Cajade and G. S. Natale

Year of Conference: 2003

Title: Anfíbiofauna asociada a cultivos de soja en el Partido de Arrecifes, Provincia de Buenos Aires. [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes

Pages: 36

Date: 15-17 October 2003

Keywords: gracilis; latinus; mystacinus; ocellatus; inventory; agricultural landscape

Record Number: 4715

Author: R. R. Calderón Mandujano

Year: 2006

Title: Anfibios y reptiles de la Reserva de la Biosfera Sian Ka'an, Quintana Roo, México.

Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano

Journal: Publicaciones de la Sociedad Herpetológica Mexicana

Volume: (3) **Pages:** 311-326

Paper Collection Title: Inventarios

Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.

Keywords: fragilis; melanonotus; species list; Mexico

Notes: *Leptodactylus* information on page 323.

Record Number: 4875

Author: R. R. Calderón Mandujano, H. Bahena Basave and S. Calmé

Year: 2005

Title: Anfibios y Reptiles de la Reserva de la Biósfera de Sian Ka'an y Zonas Aledañas. Xaaklan Ba'alche'o'ob Yeetel le ku kustalo'ob ich ja'bey xan lu'um yaano'ob ti' Sian Ka'an.

City: Quintana Roo, México

Publisher: Programa de Participación Comunitaria en la Conservación de Sian Ka'an (COMPACT); El Colegio de la Frontera Sur (ECOSUR); Comisión Nacional para el Conocimiento y Uso de la Biodiversidad (CONABIO); Reserva de la Biosfera Sian Ka'an

Number of Pages: 1-111 (Spanish) + 1-111 (Maya)

Keywords: labialis; melanonotus; species accounts; Mexico

Notes: *Leptodactylus* information on pages 27-28. *L. labialis* (= *L. fragilis*).

Record Number: 1472

Author: J. P. Caldwell

Year: 1989

Title: Structure and behavior of *Hyla geographica* tadpole schools, with comments on classification of group behavior in tadpoles.

Journal: Copeia **Volume:** 1989 **Issue:** 4

Pages: 938-948

Keywords: bolivianus; ocellatus; wagneri; tadpole ecology; schooling

Notes: *L. wagneri* larvae (= *L. leptodactyloides*?) occurred in same ponds with *Hyla geographica* larvae, page 944. *L. bolivianus* and *L. ocellatus* larvae given as examples of a type of schooling behavior, page 946.

Record Number: 1474

Author: J. P. Caldwell

Year: 1992

Title: Diversity of reproductive modes in anurans: Facultative nest construction in gladiator frogs.

Editor: W. C. Hamlett

Book Title: Reproductive Biology of South American Vertebrates.

City: New York, etc.

Publisher: Springer-Verlag

Pages: 85-97 **Total Book Pages:** xvii + 328

Keywords: pentadactylus; tadpole; predation

Notes: Citation of Kluge's (1981) observations of *L. pentadactylus* (= *L. savagei*) larvae feeding on other tadpoles, page 95.

Record Number: 4686

Author: J. P. Caldwell

Year of Conference: 1992

Title: Variation in tadpole schooling behavior and female attendance among species in the *Leptodactylus ocellatus* group. [Abstract].

Conference Name: Joint Meeting of the American Society of Ichthyologists and Herpetologists, The Herpetologists' League and the American Elasmobranch Society

Conference Location: Urbana-Champaign, Illinois

Volume: Program and Abstracts **Pages:** 79

Date: June 4-10, 1992

Keywords: bolivianus; macrosternum; ocellatus; parental care; tadpole; schooling

Record Number: 1475

Author: J. P. Caldwell

Year: 1996

Title: Diversity of Amazonian anurans: The role of systematics and phylogeny in identifying macroecological and evolutionary patterns.

Editor: A. C. Gibson

Journal: Occasional Publication of the Mildred E. Mathias Botanical Garden

Volume: (1) **Pages:** 73-88

Paper Collection Title: Neotropical Biodiversity and Conservation.

Keywords: podicipinus; wagneri; systematics

Notes: Citation of Heyer's (1994) study of frogs related to *L. podicipinus* and *L. wagneri*, page 77.

Record Number: 5058

Author: J. P. Caldwell

Year: 2007

Title: Lima, A. P., W. E. Magnusson, M. Menin, L. K. Erdtmann, D. J. Rodrigues, C. Keller, and W. Hödl. 2006. Guide to the Frogs of Reserva Adolpho Ducke - Guia de Sapos da Reserva Adolpho Ducke: 1-168, color photographs 269. Attema Design Editorial, Manaus. [Review].

Journal: Phyllomedusa

Volume: 6 **Issue:** 1 **Pages:** 73-76

Keywords: knudseni; labyrinthicus; pentadactylus; book review

Record Number: 4425

Author: J. P. Caldwell and M. C. Araújo

Year: 2005

Title: Amphibian faunas of two eastern Amazonian rainforest sites in Pará, Brazil.

Journal: Sam Noble Oklahoma Museum of Natural History, Occasional Papers

Volume: (16) **Pages:** 1-41

Keywords: andreae; didymus; hylaedactyla; knudseni; leptodactyloides; mystaceus; ocellatus; pentadactylus;

rhodomystax; species accounts; habitat; natural history; reproduction; locality records; Brazil; lineatus

Notes: *Adenomera* accounts on p. 24; *Leptodactylus* accounts on pp. 25-28. *Lithodytes lineatus* account p. 28. *Leptodactylus didymus* mentioned p. 26. Species listed p. 32. Color photos, pp. 40-41. *Leptodactylus* sp. (= *L. paraensis*), pp. 27-28.

Record Number: 1471

Author: J. P. Caldwell and P. T. Lopez

Year: 1989

Title: Foam-generating behavior in tadpoles of *Leptodactylus mystaceus*.

Journal: Copeia

Volume: 1989 **Issue:** 2 **Pages:** 498-502

Keywords: fuscus; mystaceus; tadpole; foam nests

Record Number: 1476

Author: J. P. Caldwell and L. J. Vitt

Year: 1999

Title: Dietary asymmetry in leaf litter frogs and lizards in a transitional northern Amazonian rain forest.

Journal: Oikos

Volume: 84 **Pages:** 383-397

Keywords: andreae; bolivianus; fuscus; lineatus; mystaceus; pentadactylus; diet

Notes: *L. pentadactylus* (maybe both *L. pentadactylus* and *L. knudseni*?) - specimens were juveniles (< 30 mm SVL) and from both forest and open habitats.

Record Number: 5389

Author: A. Camargo, A. Canavero, I. Da Rosa and R. Maneyro

Year: 1999

Title: Uso de hábitat y ecología trófica de una comunidad de anuros.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 11 **Pages:** 10

Keywords: ocellatus; habitat

Record Number: 3943

Author: A. Camargo, R. O. de Sá and W. R. Heyer

Year: 2006

Title: Phylogenetic analyses of mtDNA sequences reveal three cryptic lineages in the widespread neotropical frog *Leptodactylus fuscus* (Schneider, 1799) (Anura, Leptodactylidae).

Journal: Biological Journal of the Linnean Society

Volume: 87 **Pages:** 325-341

Keywords: fuscus; mystaceus; mystacinus; phylogeography; speciation

Record Number: 1477

Author: J. L. Camarillo Rangel, R. Aguilar Cortes

and A. Gonzalez Ruiz

Year: 1985

Title: Distributional records of amphibians and reptiles from the state of Mexico.

Journal: Herpetological Review

Volume: 16 **Issue:** 3 **Pages:** 85

Keywords: melanonotus; locality records; Mexico

Record Number: 1478

Author: J. L. Camarillo Rangel and H. M. Smith

Year: 1992

Title: A handlist of the amphibians and reptiles of the State of México, Mexico.

Journal: Greater Cincinnati Herpetological Society Contributions in Herpetology

Volume: 1992 **Pages:** 39-41

Keywords: melanonotus; species list; Mexico

Record Number: 2862

Author: M. Camis

Year: 1915

Title: Sobre la resistencia del *Leptodactylus ocellatus* (rana Argentina) hacia el curare y sobre otros puntos de la fisiología general de los músculos.

Journal: Revista de la Facultad de Agronomía y Veterinaria (La Plata), Segunda Época

Volume: 11 **Issue:** 2 (Número Especial) **Pages:** 29-82

Keywords: ocellatus; muscle physiology

Notes: No indication of localities or voucher specimens for experimental frogs.

Record Number: 3084

Author: M. Camis

Year: 1916

Title: Sulla resistenza del *Leptodactylus ocellatus* (rana argentina) verso il curaro e sopra altri punti della fisiologia generale dei muscoli.

Journal: Archivio di Farmacologia Sperimentale e Scienze affini

Volume: 21 **Pages:** 3-48

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from La Plata.

Record Number: 801

Author: M. Camis

Year: 1917

Title: Sur la résistance au curare du *Leptodactylus ocellatus* ("rana argentina") et sur d'autres points de la physiologie générale des muscles.

Journal: Archives Italiennes de Biologie (Pisa)

Volume: 66 **Pages:** 17-46

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens for experimental *L. ocellatus* specimens; author from La Plata, Argentina.

Record Number: 2861
Author: M. Camis
Year: 1917
Title: Sobre la curarización del *Leptodactylus ocellatus*.
Journal: Revista de la Facultad de Agronomía y Veterinaria (La Plata), Segunda Época
Volume: 12 **Issue:** 3 **Pages:** 307-313
Keywords: ocellatus; muscle physiology
Notes: No indication of localities or voucher specimens for experimental frogs.
Record Number: 2910
Author: M. Camis
Year: 1917
Title: Sobre la curarización del *Leptodactylus ocellatus*.
Journal: La Semana Médica
Volume: 24 **Issue:** 8 **Pages:** 239-241
Keywords: ocellatus; muscle physiology

Record Number: 1317
Author: J. A. Campbell
Year: 1998
Title: Amphibians and Reptiles of Northern Guatemala, the Yucatán, and Belize.
Series Editor: V. H. Hutchison
Series Title: Animal Natural History Series.
City: Norman
Publisher: University of Oklahoma Press
Volume: 4
Number of Pages: xix + 380 + figures 14-189 on 30 color plates
Keywords: labialis; melanonotus; species accounts; Guatemala; Mexico; Belize
Notes: *L. labialis* (= *L. fragilis*) account on pages 61-62, color photo figure 30, keys on pages 303, 308. *L. melanonotus* account on pages 62-63, color photo figure 31, keys on pages 303, 308.

Record Number: 1343
Author: J. A. Campbell
Year: 1999
Title: Distribution patterns of amphibians in Middle America.
Editor: W. E. Duellman
Book Title: Patterns of Distribution of Amphibians. A Global Perspective.
City: Baltimore, London
Publisher: The Johns Hopkins University Press
Pages: 111-210
Total Book Pages: viii + 633
Keywords: bolivianus; fuscus; labialis; melanonotus; pentadactylus; poecilochilus; silvanimbus; biogeography; Middle America
Notes: *L. bolivianus* (= *L. insularum*), *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*). Literature on page 163; country distribution tabled on page 175; topographic distribution tabled on page

189; elevational range and vegetation type occurrence tabled on page 202.

Record Number: 1370
Author: J. A. Campbell
Year: 2001
Title: The herpetofauna of the mesic upland forests of the Sierra de Las Minas and Montañas del Mico of Guatemala.
Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela
Journal: Centennial Museum, University of Texas at El Paso, Special Publication
Volume: (1) **Pages:** 80-92
Paper Collection Title: Mesoamerican herpetology: Systematics, zoogeography, and conservation.
Keywords: fragilis; biogeography
Notes: Forest type associations and elevational range of *L. fragilis* tabled on page 87.

Record Number: 2009
Author: J. A. Campbell and W. W. Lamar
Year: 2004
Title: The Venomous Reptiles of the Western Hemisphere. Volume I.
City: Ithaca, New York & London
Publisher: Comstock Publishing Associates
Number of Pages: xviii + 475 pages + 751 color plates. Index separately paged 1-28 at end of Volume II.
Keywords: chaquensis; fragilis; fuscus; mystaceus; ocellatus; pentadactylus; poecilochilus; prey
Notes: Bibliography in volume 2. *Leptodactylus* as snake prey items on pages 254, 348, 349, 459.

Record Number: 1137
Author: J. A. Campbell and J. P. Vannini
Year: 1989
Title: Preliminary checklist of the herpetofauna of Finca El Faro, El Palmar, Quezaltenango, Guatemala.
Journal: Fundación Interamericana de Investigación Tropical, Publicación Ocasional
Volume: (1) **Pages:** 1-10
Keywords: melanonotus; checklist; Guatemala
Notes: *L. melanonotus* listed on page 4.

Record Number: 1142
Author: J. A. Campbell and J. P. Vannini
Year: 1989
Title: Distribution of amphibians and reptiles in Guatemala and Belize.
Journal: Proceedings of the Western Foundation of Vertebrate Zoology
Volume: 4 **Issue:** 1 **Pages:** 1-21
Keywords: fragilis; melanonotus; checklist; Guatemala; Belize
Notes: Distributions of species tabled on page 7.

Record Number: 4992

Author: J. D. Camper, L. A. Ruedas, J. W. Bickham and J. R. Dixon

Year: 1993

Title: The relationship of genome size with developmental rates and reproductive strategies in five families of neotropical bufonoid frogs.

Journal: Life Science Advances - Genetics

Volume: 12 **Issue:** 1 **Pages:** 79-88

Keywords: fuscus; knudseni; melanonotus; pentadactylus; genome size; reproductive mode

Notes: *Leptodactylus* information on pages 83, 84, 86.

Record Number: 2398

Author: A. L. C. Campos

Year of Conference: 2004

Title: Seleção de microhabitat por anuros em corpos d'água temporários no Pantanal da Nhecolândia, MS. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 214

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; habitat; tadpole

Notes: # 878

Record Number: 5009

Author: C. E. C. Campos and A. S. Araujo

Year of Conference: 2007

Title: Diversidade e uso de hábitat de anfíbios anuros da área de proteção ambiental do rio Curiaú, Amapá, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: longirostris; macrosternum; pentadactylus; petersii; habitat; inventory; Brazil

Notes: CD format only.

Record Number: 5080

Author: V. A. Campos, A. Barth and R. J. Custódio

Year of Conference: 2007

Title: Levantamento de anfíbios anuros em área antropizada localizada no município de Tangará da Serra - MT. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; inventory; Brazil

Notes: CD format only

Record Number: 5037

Author: V. A. Campos, A. Barth, A. Fernandes and

M. A. Costa

Year of Conference: 2007

Title: Citogenética de três espécies do gênero *Leptodactylus* (Anura: Leptodactylidae) do cerrado Matogrossense. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; ocellatus; podicipinus; inventory; cerrado; Brazil

Notes: CD format only.

Record Number: 5081

Author: V. A. Campos and R. J. Custódio

Year of Conference: 2007

Title: Levantamento de anfíbios anuros sobre área de influência do reservatório da PCH Canoa Quebrada em Lucas do Rio Verde, Mato Grosso. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: furnarius; fuscus; labyrinthicus; ocellatus; podicipinus; inventory; Brazil

Notes: CD format only.

Record Number: 5499

Author: A. Canavero, M. Arim, D. E. Naya, A. Camargo, I. Rosa and R. Maneyro

Year: 2008

Title: Calling activity patterns in an anuran assemblage: The role of seasonal trends and weather determinants.

Journal: North-Western Journal of Zoology

Volume: 4 **Issue:** 1 **Pages:** 29-41

Keywords: gracilis; latinasus; ocellatus; calling phenology

Notes: The North-Western Journal of Zoology comes out of Oradea, Romania.

Record Number: 1479

Author: A. Canavero, D. E. Naya and R. Maneyro

Year: 2001

Title: Novedades Zoogeográficas: *Leptodactylus furnarius* Sazima and Bokermann, 1978 (Anura: Leptodactylidae).

Journal: Cuadernos de Herpetología

Volume: 15 **Issue:** 1 **Pages:** 89

Keywords: furnarius; gracilis; latinasus; mystacinus; locality records; Uruguay

Notes: Country record for *L. furnarius*. Other species occurred in sympatry with *L. furnarius*.

Record Number: 2385

Author: C. P. Candeira, D. C. Rossa-Feres and L. O. Figueira

Year of Conference: 2004

Title: Anurofauna urbana do município de São José

do Rio Preto, região noroeste do Estado de São Paulo. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia **Conference Location:** Brasília **Pages:** 204

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; labyrinthicus; ocellatus; podicipinus; mystacinus; inventory

Notes: # 834

Record Number: 2292

Author: C. P. Candeira, D. C. Rossa-Feres, F. R. Silva and T. S. Vasconcelos

Year of Conference: 2005

Title: Riqueza e diversidade de anfíbios anuros de Icém, região noroeste do estado de São Paulo. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; furnarius; labyrinthicus; mystacinus; ocellatus; podicipinus; inventory

Notes: Abstracts on CD.

Record Number: 1481

Author: G. C. Candelas and M. Gomez

Year: 1963

Title: Nitrogen excretion in tadpoles of *Leptodactylus albilabris* and *Rana catesbeiana*. [Abstract].

Journal: American Zoologist

Volume: 3 **Issue:** 4 **Pages:** 521-522

Keywords: albilabris; tadpole; physiology

Record Number: 1480

Author: G. C. Candelas, E. Ortiz, C. Vásquez and L. Félix

Year: 1961

Title: Respiratory metabolism in tadpoles of *Leptodactylus albilabris*. [Abstract].

Journal: American Zoologist

Volume: 1 **Issue:** 3 **Pages:** 348

Keywords: albilabris; tadpole; physiology

Notes: Tadpoles of *L. albilabris* lived 40 days in moist cotton.

Record Number: 1482

Author: O. A. Candia and J. A. Zadunaisky

Year: 1972

Title: Potassium flux and sodium transport in the isolated frog skin.

Journal: Biochimica et Biophysica Acta

Volume: 255 **Pages:** 517-529

Keywords: ocellatus; physiology

Notes: *L. ocellatus* used as experimental animals in skin physiology study. No indication of localities or voucher specimens.

Record Number: 4966

Author: M. A. S. Canelas and J. A. Bertoluci

Year: 2007

Title: Anurans of the Serra do Caraça, southeastern Brazil: Species composition and phenological patterns of calling activity.

Journal: Iheringia, Série Zoologia

Volume: 97 **Issue:** 1 **Pages:** 21-26

Keywords: bokermanni; fuscus; jolyi; ocellatus; marmoratus; inventory; calling phenology; Atlantic rainforest

Notes: *L. bokermanni* (= *Adenomera bokermanni*). *L. marmoratus* (= *A. marmorata*). *Leptodactylus* information on pages 22, 24.

Record Number: 5753

Author: M. Canevari

Year: 1988

Title: Anfíbios del delta: Las estrategias de la reproducción.

Journal: Ciencia Hoy

Volume: 1 **Issue:** 1 **Pages:** 74-78

Keywords: gracilis; latinasus; mystacinus [sic]; ocellatus; popular article; reproduction; tadpole; foam nests

Notes: *L. mystacinus* [sic] (= *L. mystacinus*).

Record Number: 1936

Author: D. C. Cannatella

Year: 1984

Title: Reviews and Comments. Catalogue of New World Amphibians. By Keith A. Harding. 1983. Pergamon Press, Oxford. 420 pp., \$80.00.

Journal: Copeia **Volume:** 1984 **Issue:** 3

Pages: 804-805

Keywords: griseigularis; tapiti

Notes: Mention of problems involving *Adenomera griseigularis* (= *L. griseigularis*) and *L. tapiti*.

Record Number: 298

Author: D. C. Cannatella

Year: 1999

Title: Architecture. Cranial and axial musculoskeleton.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 52-91

Total Book Pages: xiv + 444

Keywords: albilabris; chaquensis; ocellatus; pentadactylus; tadpole

Notes: Photomicrographs of cranial muscles for *L. albilabris* larvae, p. 66. Literature citation of larval chondrocranium, muscles, & gill apparatus for *L. chaquensis*, *L. ocellatus*, *L. pentadactylus* (= *L.*?), p. 55.

Record Number: 4534
Author: P. D. Cano and G. C. Leynaud
Year of Conference: 2006
Title: La fauna de anfibios y lagartos y su relación con pastizales sometidos a ganadería y quemadas prescritas en P. N. Mburucuyá, Corrientes. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 35
Date: 29 de noviembre al 1° de diciembre de 2006
Keywords: ocellatus; podicipinus; inventory; conservation

Record Number: 4713
Author: L. Canseco-Márquez and M. G. Gutierrez Mayen
Year: 2006
Title: Herpetofauna del Municipio de Cuetzalan del Progreso, Puebla.
Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano
Journal: Publicaciones de la Sociedad Herpetológica Mexicana
Volume: (3) **Pages:** 180-196
Paper Collection Title: Inventarios Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.
Keywords: fragilis; natural history; Mexico
Notes: *Leptodactylus* information on page 185.

Record Number: 4742
Author: L. Canseco-Márquez, F. Mendoza-Quijano and M. G. Gutiérrez-Mayén
Year: 2004
Title: Análisis de la distribución de la herpetofauna.
Editor: I. Luna, J. J. Morrone and D. Espinosa
Book Title: Biodiversidad de la Sierra Madre Oriental.
City: México
Publisher: Las Prensas de Ciencias, Facultad de Ciencias, Universidad Nacional Autónoma de México
Pages: 417-437
Total Book Pages: 2 unnumbered + 527
Keywords: fragilis; habitat; altitudinal distribution; Mexico
Notes: *L. fragilis* information on page 433.

Record Number: 1483
Author: L. Capocaccia
Year: 1957
Title: Catalogo dei tipi di anfi del Museo Civico di Storia Naturale di Genova.
Journal: Annali del Museo Civico di Storia Naturale di Genova

Volume: 69 **Pages:** 208-222
Keywords: bolivianus; type list
Notes: Type information on page 214.

Record Number: 1485
Author: C. Caputo
Year: 1968
Title: Propiedades contractiles de las fibras musculares de *Leptodactylus insularis* y *Rana pipiens* a baja temperatura. [Abstract].
Journal: Acta Científica Venezolana
Volume: 19 **Pages:** 29
Keywords: insularis [sic]; muscle physiology
Notes: *L. insularis* [sic] (= *L. insularum*) used as experimental animal in muscle physiology study. No indication of vouchers or localities of experimental animals. Author from Caracas, Venezuela.

Record Number: 1487
Author: C. Caputo
Year: 1968
Title: The role of calcium in the processes of excitation and contraction in skeletal muscle.
Journal: The Journal of General Physiology
Volume: 51 **Pages:** 180s-187s
Keywords: insularis [sic]; muscle physiology
Notes: *L. insularis* [sic] (= *L. insularum*) used for experimental muscle physiology study. No indication of locality or voucher specimen(s). Author from Caracas, Venezuela.

Record Number: 1488
Author: C. Caputo
Year: 1973
Title: Release mechanism of the contractile activator during potassium contractures.
Journal: Acta Physiologica Latino Americana
Volume: 23 **Issue:** 6 **Pages:** 502-504
Keywords: insularis [sic]
Notes: *L. insularis* [sic] (= *L. insularum*) an experimental species. No indications of vouchers or localities; author from Caracas, Venezuela. Also indicated as publication from XI Congreso Latinoamericano de Ciencias Fisiologicas: 90-92

Record Number: 1489
Author: C. Caputo
Year: 1976
Title: The effect of caffeine and tetracaine on the time course of potassium contractures of single muscle fibres.
Journal: The Journal of Physiology
Volume: 255 **Pages:** 191-207
Keywords: insularis [sic]; muscle physiology
Notes: *L. insularis* [sic] (= *L. insularum*) an experimental organism used in experiments. No indication of vouchers or localities; authors from Caracas, Venezuela.

Record Number: 1757

Author: C. Caputo

Year: 1981

Title: Nickel substitution for calcium and the time course of potassium contractures of single muscle fibres.

Journal: Journal of Muscle Research and Cell Motility

Volume: 2 **Pages:** 167-182

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of voucher specimens for experimental frogs nor localities. Author from Caracas, Venezuela.

Record Number: 1518

Author: C. Caputo and P. Bolaños

Year: 1989

Title: Effects of D-600 on intramembrane charge movement of polarized and depolarized frog muscle fibers.

Journal: The Journal of General Physiology

Volume: 94 **Pages:** 43-64

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) used as experimental animal. Specimens "obtained locally," no indication of vouchers; authors from Caracas, Venezuela.

Record Number: 1491

Author: C. Caputo and P. Bolaños

Year: 1994

Title: Fluo-3 signals associated with potassium contractures in single amphibian muscle fibres.

Journal: The Journal of Physiology

Volume: 481 **Issue:** 1 **Pages:** 119-128

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) an experimental organism. No indication of localities or vouchers; authors from Caracas, Venezuela.

Record Number: 1519

Author: C. Caputo and P. Bolaños

Year: 1995

Title: Effects of thapsigargin on isometric tension and fluo-3 calcium transients of amphibian skeletal muscle fibers. [Abstract].

Journal: Biophysical Journal

Volume: 68 **Pages:** A313

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of vouchers or localities for frogs used in experiments; authors from Caracas.

Record Number: 5633

Author: C. Caputo and P. Bolaños

Year: 1995

Title: Na⁺-Ca²⁺ exchange in amphibian skeletal

muscle fibres.

Journal: Journal of Physiology

Volume: 487 **Issue:** P **Pages:** 160P-161P

Keywords: insularis [sic]; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental *L. insularis* [sic] (= *L. insularum*); authors from Caracas.

Record Number: 1597

Author: C. Caputo, P. Bolaños and A. L. Escobar

Year: 1997

Title: Fast calcium clearance by parvalbumin during single twitches in skeletal muscle fibers. [Abstract].

Journal: Biophysical Journal

Volume: 72 **Pages:** A274

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of vouchers or locality for experimental animals.

Record Number: 1493

Author: C. Caputo, P. Bolaños and A. L. Escobar

Year: 1999

Title: Fast calcium removal during single twitches in amphibian skeletal muscle fibres.

Journal: Journal of Muscle Research and Cell Motility

Volume: 20 **Issue:** 5-6 **Pages:** 555-567

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) used as experimental organism; no indication of vouchers or localities, authors from Caracas, Venezuela.

Record Number: 1662

Author: C. Caputo, P. Bolaños and A. Gonzalez

Year: 1993

Title: Effects of sulfhydryl inhibitors on depolarization-contraction coupling in frog skeletal muscle fibers.

Journal: The Journal of General Physiology

Volume: 101 **Pages:** 411-424

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) experimental animals with no indication as vouchers or localities; authors from Caracas, Venezuela.

Record Number: 4988

Author: C. Caputo, P. Bolaños and A. Gonzalez

Year: 2004

Title: Inactivation of Ca²⁺ transients in amphibian and mammalian muscle fibres.

Journal: Journal of Muscle Research and Cell Motility

Volume: 25 **Issue:** 4-5 **Pages:** 315-328

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of voucher specimens for experimental frogs; authors from Caracas, Venezuela.

Record Number: 1490

Author: C. Caputo, P. Bolaños and G. F. Gonzalez

Year: 1984

Title: Effect of membrane polarization on contractile threshold and time course of prolonged contractile responses in skeletal muscle fibers.

Journal: The Journal of General Physiology

Volume: 84 **Issue:** 6 **Pages:** 927-943

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) an experimental species used in experiments. No indication of vouchers or origin of species; authors from Caracas, Venezuela.

Record Number: 1529

Author: C. Caputo and R. Dipolo

Year: 1973

Title: Ionic diffusion delays in the transverse tubules of frog twitch muscle fibres.

Journal: The Journal of Physiology

Volume: 229 **Pages:** 547-557

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of vouchers or localities for frogs used in experiments; authors from Caracas.

Record Number: 1492

Author: C. Caputo, C. Gerday, J. R. López, S. R. Taylor and P. Bolaños

Year: 1998

Title: Opposite effects of cooling on twitch contractions of skeletal muscle isolated from tropical toads (Leptodactylidae) and northern frogs (Ranidae).

Journal: Journal of Comparative Physiology B

Volume: 168 **Issue:** 8 **Pages:** 600-610

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) an experimental organism. Specimens from the State of Miranda, Venezuela; no indication of vouchers.

Record Number: 1484

Author: C. Caputo and M. Giménez

Year: 1967

Title: Effects of external calcium deprivation on single muscle fibers.

Journal: The Journal of General Physiology

Volume: 50 **Pages:** 2177-2193

Keywords: ocellatus; muscle physiology

Notes: *L. ocellatus* used as experimental animal. Specimens obtained "locally," no indication of vouchers. Authors from Caracas, Venezuela.

Record Number: 5653

Author: C. Caputo, P. Morales, J. R. López and P. Bolaños

Year: 1983

Title: Caffeine contracture in toad pacemaker preparations. [Abstract].

Journal: Biophysical Journal

Volume: 41 **Issue:** 2, part 2 **Pages:** 172a

Keywords: insularis [sic]; physiology

Notes: Abstract labeled M-PM-Pos19. *L. insularis* [sic] = *L. insularum*.

Record Number: 5386

Author: U. Caramaschi

Year: 1993-1994

Title: Amphibians and reptiles.

Editor: S. Monteiro and L. Kaz

Book Title: Amazônia: Flora, Fauna.

City: Rio de Janeiro

Publisher: Edições Alumbamento / Livroarte Editora

Pages: 253-259

Total Book Pages: 316 + 3 unnumbered

Keywords: lineatus; mimicry; popular book

Notes: *Lithodytes lineatus*, page 256.

Record Number: 4290

Author: U. Caramaschi

Year: 2007 ("2006")

Title: Redefinição do grupo de *Phyllomedusa hypochondrialis*, com redescricao de *P. megacephala* (Miranda-Ribeiro, 1926), revalidação de *P. azurea* Cope, 1862 e descrição de uma nova espécie (Amphibia, Anura, Hylidae).

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 64 **Issue:** 2 **Pages:** 159-179

Keywords: bufonius; caatingae; latinasus; troglodytes; distribution

Record Number: 3942

Author: U. Caramaschi and C. Canedo

Year: 2006

Title: Reassessment of the taxonomic status of the genera *Ischnocnema* Reinhardt and Lütken, 1862 and *Oreobates* Jiménez-de-la-Espada, 1872, with notes on the synonymy of *Leiuperus verrucosus* Reinhardt and Lütken, 1862 (Anura: Leptodactylidae).

Journal: Zootaxa

Volume: (1116) **Pages:** 43-54

Keywords: tuberculosus; synonymy

Notes: *Leptodactylus tuberculosus* Andersson 1945 included in the synonymy of *Oreobates quixensis* Jiménez de la Espada 1872, page 50.

Record Number: 1498

Author: U. Caramaschi, A. M. P. T. Carvalho e Silva, S. P. Carvalho e Silva, É. Gouvea, E. Izecksohn, O. L. Peixoto and J. P. Pombal Jr.

Year: 2000

Title: Anfíbios.

Editor: H. G. Bergallo, C. F. D. Rocha, M. A. S. Alves and M. Van Sluys

Book Title: A Fauna Ameaçada de Extinção do

Estado do Rio de Janeiro.

City: Rio de Janeiro

Publisher: Editora da Universidade do Estado do Rio de Janeiro

Pages: 75-78 **Total Book Pages:** 168

Keywords: flavopictus; labyrinthicus; marambaia; ocellatus; conservation

Record Number: 4639

Author: U. Caramaschi and C. A. G. Cruz

Year: 2001

Title: A new species of *Chiasmocleis* Méhely, 1904 from Brazilian Amazonia (Amphibia, Anura, Microhylidae).

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (469) **Pages:** 1-8

Keywords: andreae; wagneri; locality records; Brazil

Notes: *A. andreae* and *L. wagneri* (not *wagneri*, probably *L. petersii*), page 6.

Record Number: 2332

Author: U. Caramaschi, R. O. de Sá and W. R. Heyer

Year: 2005

Title: Common names for the frog genus *Leptodactylus* (Amphibia, Anura, Leptodactylidae).

Journal: Herpetological Review

Volume: 36 **Issue:** 2 **Pages:** 119-120

Keywords: chaquensis; lutzi; ocellatus; common names

Record Number: 50

Author: U. Caramaschi, R. N. Feio and A. S. Guimarães Neto

Year: 2003

Title: A new, brightly colored species of *Physalaemus* (Anura: Leptodactylidae) from Minas Gerais, southeastern Brazil.

Journal: Herpetologica

Volume: 59 **Issue:** 4 **Pages:** 519-524

Keywords: fuscus; labyrinthicus; ocellatus; locality records

Notes: Listed from Parque Estadual do Itacolomi, Minas Gerais, p. 523.

Record Number: 5784

Author: U. Caramaschi, R. N. Feio and V. A. São-Pedro

Year: 2008

Title: A new species of *Leptodactylus* Fitzinger (Anura, Leptodactylidae) from Serra do Brigadeiro, State of Minas Gerais, southeastern Brazil.

Journal: Zootaxa

Volume: (1861) **Pages:** 44-54

Keywords: amazonicus; cupreus; didymus; elenae; mystaceus; mystacinus; notoaktites; spixi; new species; description; advertisement calls

Notes: *Lepodactylus cupreus* new species, page 45.

Record Number: 1494

Author: U. Caramaschi and J. Jim

Year: 1983

Title: A new microhylid frog, genus *Elachistocleis* (Amphibia, Anura), from northeastern Brasil.

Journal: Herpetologica

Volume: 39 **Issue:** 4 **Pages:** 390-394

Keywords: labyrinthicus; macrosternum

Notes: *L. labyrinthicus* (= *L. vastus*) and *L. macrosternum* collected in same area as *Elachistocleis piauiensis*, page 393.

Record Number: 1495

Author: U. Caramaschi and J. Jim

Year: 1983

Title: Uma nova espécie de *Hyla* do grupo marmorata do nordeste brasileiro (Amphibia, Anura, Hylidae).

Journal: Revista Brasileira de Biologia

Volume: 43 **Issue:** 2 **Pages:** 195-198

Keywords: labyrinthicus; macrosternum

Notes: The two *Leptodactylus* species syntopic with *Hyla soaresi*, page 198. *L. labyrinthicus* (= *L. vastus*).

Record Number: 1496

Author: U. Caramaschi and J. Jim

Year: 1983

Title: Observações sobre hábitos e desenvolvimento dos girinos de *Phyllomedusa vaillanti* Boulenger, 1882 (Amphibia, Anura, Hylidae).

Journal: Revista Brasileira de Biologia

Volume: 43 **Issue:** 3 **Pages:** 261-267

Keywords: macrosternum; melanonotus; ocellatus; tadpole

Notes: The three species of *Leptodactylus* cited as examples of species with aggregating tadpoles, page 265.

Record Number: 1023

Author: U. Caramaschi and H. Niemeyer

Year: 2003

Title: Nova espécie do complexo de *Bufo margaritifera* (Laurenti, 1768) do Estado do Mato Grosso do Sul, Brasil (Amphibia, Anura, Bufonidae).

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (501) **Pages:** 1-16

Keywords: podicipinus; habitat

Notes: *L. podicipinus* occurs with *Bufo scitulus* sp. nov., page 12.

Record Number: 5492

Author: U. Caramaschi and J. P. Pombal Jr.

Year: 2001

Title: *Barycholos savagei*: A junior synonym of

Paludicola ternetzi, with notes on development.

Journal: Journal of Herpetology

Volume: 35 **Issue:** 2 **Pages:** 357-360

Keywords: Adenomera; Leptodactylus; Lithodytes; Vanzolinius; nomenclature

Notes: *Lithodytes* (= *Lithodytes lineatus*), *Vanzolinius* (= *Leptodactylus discodactylus*).

Record Number: 1447

Author: W. Card

Year: 1995

Title: Notes on herping in the tropical wet forests of Costa Rica.

Journal: The Vivarium

Volume: 7 **Issue:** 3 **Pages:** 30-37

Keywords: pentadactylus; popular article;

Notes: Collecting stories about *L. pentadactylus* (= *L. savagei*) on page 37, presumably color photo on page 32.

Record Number: 1499

Author: L. Cardinale and L. J. Avila

Year: 1997

Title: *Bothrops alternatus* (Víbora de la Cruz).
Reproduction.

Journal: Herpetological Review

Volume: 28 **Issue:** 4 **Pages:** 205

Keywords: gracilis; prey

Record Number: 1500

Author: A. J. Cardoso

Year: 1975

Title: Hábitos reprodutivos de *L. geminus* (Amphibia, Anura). [Abstract].

Journal: Ciência e Cultura

Volume: 27 **Issue:** 7, Suplemento **Pages:** 364-365

Keywords: geminus; gracilis; ocellatus; reproduction

Notes: *L. geminus* (= *L. plaumanni*).

Record Number: 536

Author: A. J. Cardoso

Year: 1984

Title: Interações sociais em anfíbios anuros.

Journal: Ciência e Cultura

Volume: 36 **Issue:** 1 **Pages:** 36-42

Keywords: ocellatus; social behavior;

Notes: *L. ocellatus* cited three times as examples in essay on amphibian social behavior, pages 37, 38.

Record Number: 1503

Author: A. J. Cardoso

Year: 1985

Title: Revalidation of *Leptodactylus plaumanni* (Amphibia: Leptodactylidae).

Journal: Papéis Avulsos de Zoologia

Volume: 36 **Issue:** 9 **Pages:** 87-90

Keywords: cunicularius; furnarius; fuscus; geminus; gracilis; gracilis delattini; gualambensis; lauræ;

marambaiae; mystaceus; plaumanni; sibilatrix;

taxonomy; advertisement calls; morphology

Notes: *L. plaumanni* elevated as a valid species and suggested that it might be a senior synonym for *L. geminus*. Black and white photo of *L. plaumanni* on page 88.

Record Number: 5299

Author: A. J. Cardoso

Year of Conference: 1996

Title: Interações acústicas entre anuros neotropicais. Acoustic interactions in neotropical anurans. [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Brasil 113

Date: 14 - 19 de Octubre de 1996

Keywords: furnarius; communication; advertisement calls

Record Number: 5308

Author: A. J. Cardoso

Year of Conference: 1996

Title: Influencia de cámara nupcial construída para corte na estrutura acústica das vocalizações [sic] de *Leptodactylus*. [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Brasil 112

Date: 14 - 19 de Octubre de 1996

Keywords: didymus; latinasus; advertisement calls; incubating chamber

Record Number: 1505

Author: A. J. Cardoso, G. V. Andrade and C. F. B. Haddad

Year: 1989

Title: Distribuição espacial em comunidades de anfíbios (Anura) no sudeste do Brasil.

Journal: Revista Brasileira de Biologia

Volume: 49 **Issue:** 1 **Pages:** 241-249

Keywords: bokermanni; cunicularius; ocellatus; spatial distribution

Record Number: 2469

Author: A. J. Cardoso and C. F. B. Haddad

Year: 1990

Title: Redescrção e biologia de *Paratelmatobius gaigeae* (Anura, Leptodactylidae).

Journal: Papéis Avulsos de Zoologia

Volume: 37 **Issue:** 7 **Pages:** 125-132

Keywords: gaigeae; nomenclature

Notes: Citation of original description of species as *Leptodactylus gaigeae*, page 131.

Record Number: 1508
Author: A. J. Cardoso and C. F. B. Haddad
Year: 1992
Title: Diversidade e turno de vocalizações de anuros em comunidade neotropical.
Journal: Acta Zoológica Lilloana
Volume: 41 **Pages:** 93-105
Keywords: bokermanni; cunicularius; advertisement calls; seasonal activity; activity patterns

Record Number: 1509
Author: A. J. Cardoso and W. R. Heyer
Year: 1995
Title: Advertisement, aggressive, and possible seismic signals of the frog *Leptodactylus syphax* (Amphibia, Leptodactylidae).
Journal: Alytes
Volume: 13 **Issue:** 2 **Pages:** 67-76
Keywords: albilabris; syphax; advertisement calls; seismic communication

Record Number: 1504
Author: A. J. Cardoso and J. E. Martins
Year: 1987
Title: Diversidade de anuros durante o turno de vocalizações, em comunidade neotropical.
Journal: Papéis Avulsos de Zoologia
Volume: 36 **Issue:** 23 **Pages:** 279-285
Keywords: bokermanni; advertisement calls; activity patterns

Record Number: 1501
Author: A. J. Cardoso and I. Sazima
Year: 1977
Title: Batracofagia na fase adulta e larvária da rã pimenta, *Leptodactylus labyrinthicus* (Spix, 1824) - Anura, Leptodactylidae.
Journal: Ciência e Cultura
Volume: 29 **Issue:** 10 **Pages:** 1130-1132
Keywords: labyrinthicus; pentadactylus; predation
Notes: Both adult and larval *L. labyrinthicus* reported to eat other frogs (eggs for the larval *L. labyrinthicus*, photo on page 1131). *L. pentadactylus* (= *L. savagei*).

Record Number: 75
Author: A. J. Cardoso and M. B. Souza
Year: 1996
Title: Distribuição temporal e espacial de anfíbios anuros no Seringal Catuaba, Estado do Acre, Brasil.
Editor: J. E. Péfaur
Book Title: Herpetología Neotropical. Actas del II Congreso Latinoamericano de Herpetología. Volume 2.
City: Mérida
Publisher: Universidad de Los Andes, Consejo de Publicaciones
Pages: 271-291
Total Book Pages: 451

Keywords: andreae; knudseni; mystaceus; habitat; seasonal activity; advertisement calls; Brazil
Notes: *L. mystaceus* (= *L. didymus*).

Record Number: 1506
Author: A. J. Cardoso and J. Vielliard
Year: 1990
Title: Vocalizações de anfíbios anuros de um ambiente aberto, em Cruzeiro do Sul, Estado do Acre.
Journal: Revista Brasileira de Biologia
Volume: 50 **Issue:** 1 **Pages:** 229-242
Keywords: wagneri; advertisement calls; reproductive isolation mechanisms
Notes: *L. wagneri* (= *L. petersii*).

Record Number: 5106
Author: M. W. Cardoso and M. T. Hartmann
Year of Conference: 2007
Title: Uso de ambientes por uma comunidade de anuros de São Luís do Purunã, município de Balsa Nova, estado do Paraná. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho 2007
Keywords: notoakites; ocellatus; fine-grained distribution
Notes: CD format only.

Record Number: 1825
Author: O. M. Cardozo
Year: 2004
Title: Cambios Morfológicos Externos y del Cráneo Durante la Metamorfosis de *Leptodactylus mystacinus* (Anura: Leptodactylidae).
Academic Department: Facultad de Ciencias Naturales
City: Salta, Argentina
University: Universidad Nacional de Salta
Number of Pages: 1-64
Advisor: G. F. García
Thesis Type: Licenciado en Ciencias Biológicas
Keywords: albilabris; bufonius; chaquensis; fuscus; gracilis; hylaedactylus; insularum; knudseni; labiales [sic]; labrosus; labyrinthicus; latinasus; longirostris; melanonotus; ocellatus; pentadactylus; petersii; podicipinus; quadrivittatus; rhodomystax; riveroi; silvanimbus; validus; wagneri; tadpole; morphology; development
Notes: *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. labiales* [sic] (typo for *L. labialis* = *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*). *L. wagneri* (= *L. ?*). Most of the citations for the species other than *L. mystacinus* occur in pages 47-56 where morphological literature descriptions of the species are compared with the author's observations on *L. mystacinus*.

Record Number: 4296
Author: O. M. Cardozo
Year: 2005
Title: Cambios morfológicos externos y del cráneo durante la metamorfosis de *Leptodactylus mystacinus* (Anura: Leptodactylidae).
Journal: Boletín de la Sociedad Herpetológica Mexicana
Volume: 13 **Issue:** 2 **Pages:** 85-86
Keywords: mystacinus; skin morphology

Record Number: 1510
Author: M. Cardwell
Year: 1998
Title: Floating a jungle river: Adventure on the Río Gálvez.
Journal: Fauna
Volume: 1 **Issue:** 3 **Pages:** 36-51
Keywords: pentadactylus; popular article
Notes: *L. pentadactylus* mentioned on page 42 (on forest floor), thumbnail vignette on page 49, color photo on page 50.

Record Number: 3052
Author: W. M. Carey
Year: 1972
Title: The herpetology of Anegada, British Virgin Islands.
Journal: Caribbean Journal of Science
Volume: 12 **Issue:** 1-2 **Pages:** 79-89
Keywords: albilabris; distribution
Notes: *L. albilabris* information on pages 80-81, 87.

Record Number: 1353
Author: W. M. Carey
Year: 1975
Title: The rock iguana, *Cyclura pinguis*, on Anegada, British Virgin Islands, with notes on *Cyclura ricordi* and *Cyclura cornuta* on Hispaniola.
Journal: Bulletin of the Florida State Museum, Biological Sciences
Volume: 19 **Issue:** 4 **Pages:** 189-233
Keywords: albilabris
Notes: *L. albilabris* listed as possible or known competitor for *Cyclura pinguis*, page 198.

Record Number: 2030
Author: A. Carini
Year: 1907
Title: Um novo *Trypanosoma* da rana.
Journal: Revista Medica de São Paulo
Volume: 1907 **Issue:** 22 **Pages:** 470
Keywords: parasite host
Notes: There is no mention of *L. ocellatus* in the paper. Carini, in his 1945 paper (Arq. Biol. 29:108-113) indicates that the host is *L. ocellatus*. No indication of host specimen voucher or locality; author from São Paulo.

Record Number: 3239
Author: A. Carini
Year: 1907
Title: Um leucocytozoon de rana.
Journal: Revista Medica de São Paulo
Volume: 10 **Pages:** 374
Keywords: parasite host
Notes: Although no species name is given in the article, the host frogs involved are most probably *L. ocellatus*. The host frogs came from the region of São Paulo; no indication of voucher specimens.

Record Number: 1787
Author: A. Carini
Year: 1908
Title: Sobre a *Haemogregarina leptodactyli* do *Leptodactylus ocellatus*.
Journal: Revista da Sociedade Scientifica de São Paulo
Volume: 3 **Pages:** 59-60
Keywords: ocellatus; parasite host
Notes: Host frogs collected in São Paulo vicinity; no indication of voucher specimens.

Record Number: 1809
Author: A. Carini
Year: 1909
Title: Sur une hémogregarine du *Leptodactylus pentadactylus* Laur.
Journal: Bulletin de la Société de Pathologie Exotique et de ses Filiales
Volume: 2 **Pages:** 469-471
Keywords: pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. labyrinthicus* and/or *L. flavopictus*) hosts examined from the State of São Paulo; no indication of voucher specimens.

Record Number: 1714
Author: A. Carini
Year: 1910
Title: Stades endoglobulaires des trypanosomes.
Journal: Annales de l'Institut Pasteur
Volume: 24 **Pages:** 143-151 + 1 Plate
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens or locality for host frogs; author from São Paulo.

Record Number: 1842
Author: A. Carini
Year: 1910
Title: Sur quelques parasites semblables a des bacilles rencontrés dans les hématies du *Leptodactylus ocellatus*.
Journal: Annales de l'Institut Pasteur
Volume: 24 **Pages:** 152-156 + Plate II
Keywords: ocellatus; parasite host
Notes: Host specimens of *L. ocellatus* from vicinity of São Paulo; no indication of voucher specimens.

Record Number: 3642

Author: A. Carini

Year: 1910

Title: Sur une moisissure qui cause une maladie spontanée du *Leptodactylus pentadactylus*

Journal: Annales de l'Institut Pasteur

Volume: 24 **Pages:** 157-160 + Plate III

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. ?*). No indication of voucher specimens or locality data for host frogs; author from São Paulo. Our interlibrary loan copy is missing Plate III.

Record Number: 2040

Author: A. Carini

Year: 1912

Title: Über Schizogonien bei Trypanosomen.

Journal: Archiv für Protistenkunde

Volume: 24 **Pages:** 80-83

Keywords: ocellatus; parasite host

Notes: No indication of locality or voucher specimen of host frogs; author from São Paulo.

Record Number: 1717

Author: A. Carini

Year: 1929

Title: Presença nas hemácias do *Leptodactylus*

pentadactylus de corpusculos de natureza provavelmente parasitaria (*Bertarellia leptodactyli*).

Journal: Revista de Biologia e Higiene, São Paulo

Volume: 2 **Issue:** 1 **Pages:** 146

Keywords: pentadactylus; parasite host

Notes: May have been published in 1930. *L. pentadactylus* (probably = *L. labyrinthicus*); author from São Paulo - no indication of voucher specimens or locality of frog hosts.

Record Number: 1718

Author: A. Carini

Year: 1929

Title: O numero dos corpusculos endoglobulares do *Leptodactylus pentadactylus* augmenta após esplenectomia.

Journal: Revista de Biologia e Higiene, São Paulo

Volume: 2 **Issue:** 1 **Pages:** 146

Keywords: pentadactylus;

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*); author from São Paulo. May have been published in 1930.

Record Number: 1715

Author: A. Carini

Year: 1930

Title: Présence de corpuscules de nature parasitaire probable (*Bertarellia leptodactyli*) dans les hématies du *Leptodactylus pentadactylus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 103 **Pages:** 1312-1313

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*) from vicinity of São Paulo, no indication of voucher specimens.

Record Number: 1786

Author: A. Carini

Year: 1930

Title: Augmentation après splénectomie du nombre des corpuscles endoglobulaires chez *Leptodactylus pentadactylus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 103 **Pages:** 1314-1315

Keywords: pentadactylus; parasite host

Notes: No indication of locality or voucher specimens for host frogs examined; author from São Paulo, *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 1716

Author: A. Carini

Year: 1931

Title: *Eimeria leptodactyli* n. sp. encontrada no intestino do *Leptodactylus ocellatus* [sic].

Journal: Revista de Biologia e Higiene, São Paulo

Volume: 2 **Issue:** 3-4 **Pages:** 206

Keywords: ocellatus [sic]; parasite host

Notes: *L. ocellatus* [sic] (= *L. ocellatus*). Host frogs from vicinity of São Paulo; no indication of voucher specimens.

Record Number: 2008

Author: A. Carini

Year: 1931

Title: *Eimeria leptodactyli*, n. sp., rencontrée dans l'intestin du *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 106 **Pages:** 1019

Keywords: ocellatus; parasite host

Notes: Host frogs from environs of São Paulo; no indication of voucher specimens; author from São Paulo.

Record Number: 5474

Author: A. Carini

Year: 1931

Title: *Eimeira Leptodactyli* n. sp. encontrada no intestino do *Leptodactylus ocellatus*.

Journal: Archivos de Biologia (São Paulo)

Volume: 15 **Pages:** 256

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host *L. ocellatus*; specimens from the region of São Paulo.

- Record Number:** 1838
Author: A. Carini
Year: 1932
Title: *Myxidium lindoyense* n. sp., parasita da vesícula biliar de batráquios do Brasil.
Journal: Revista de Biologia e Higiene, São Paulo
Volume: 3 **Pages:** 83-84
Keywords: ocellatus; parasite host
Notes: Host frogs from Lindoya (= Lindóia, Amazonas); no indication of voucher specimens.
- Record Number:** 497
Author: A. Carini
Year: 1933
Title: Sur une nouvelle *Zelleriella*, *Z. cornucopia* n. sp. du *Leptodactylus ocellatus*.
Journal: Annales de Parasitologie Humaine et Comparée
Volume: 11 **Issue:** 4 **Pages:** 301-302
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen(s) or locality for host *L. ocellatus*.
- Record Number:** 580
Author: A. Carini
Year: 1933
Title: Sobre uma nova *Zelleriella* - *Z. cornucopia* n. sp. do *Leptodactylus ocellatus*.
Journal: Archivos de Biologia (São Paulo)
Volume: 16 **Issue:** 176 **Pages:** 116
Keywords: ocellatus; parasite host
Notes: Same article published in French, 1933, Annales de Parasitologie humaine e comparée, 11(4):301-302.
- Record Number:** 408
Author: A. Carini
Year: 1938
Title: *Zelleriella corniola* n. sp. do *Leptodactylus ocellatus*.
Journal: Archivos de Biologia (São Paulo)
Volume: 22 **Issue:** 207 **Pages:** 208
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens for *L. ocellatus*; specimens only indicated as from Brasil.
- Record Number:** 579
Author: A. Carini
Year: 1938
Title: Contribuição ao conhecimento das "Opalinidae" dos batráquios do Brasil. II - Nota: Gênero *Zelleriella*.
Journal: Boletim Biológico (São Paulo)
Volume: 3 (Nova Série) **Issue:** 3/4 **Pages:** 147-156
Keywords: ocellatus; pentadactylus; gracilis; typhonius; mistaceus [sic]; parasite host
Notes: Opalinids found in *L. ocellatus* (entire

article); opalinids found in *L. typhonius* (= *L. fuscus*), pages 150, 153; *L. pentadactylus* (= *L. ?*), page 151; *L. albilabris*, page 153. *L. mistaceus* [sic] (= *L. mystaceus*). Journal is publication of Clube Zoológico do Brasil and Sociedade Brasileira de Entomologia.

- Record Number:** 533
Author: A. Carini
Year: 1939
Title: Contribuição ao estudo dos nictóteros dos batráquios do Brasil. II nota. Nictóteros encontrados em girinos.
Journal: Arquivos de Biologia (São Paulo)
Volume: 23 **Issue:** 220 **Pages:** 202-203
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen(s) for host *L. ocellatus* tadpoles; no indication of where *L. ocellatus* tadpoles were collected.
- Record Number:** 1516
Author: A. Carini
Year: 1939
Title: Contribuição ao estudo dos nictóteros dos batráquios do Brasil. IV nota. Nictóteros encontrados em rãs do gênero *Leptodactylus*.
Journal: Arquivos de Biologia (São Paulo)
Volume: 23 **Issue:** 222 **Pages:** 256-259
Keywords: gracilis; mistaceus [sic]; ocellatus; pentadactylus; typhonius [sic]; parasite host
Notes: *L. mistaceus* [sic] for *L. mystaceus* (= *L. notoaktites?*). *L. pentadactylus* (= *L. labyrinthicus?*). *L. typhonius* [sic] (= *L. typhonius* = *L. fuscus*).
- Record Number:** 469
Author: A. Carini
Year: 1943
Title: Novas observações, em batráquios e ofídios, de *Zelleriella* hiperparasitadas por entamebas.
Journal: Arquivos de Biologia
Volume: 27 **Issue:** 255 **Pages:** 64-68
Keywords: ocellatus; pentadactylus; parasite host; typhonius; gracilis
Notes: No indication of voucher specimens for *Leptodactylus* host specimens. *L. ocellatus* from Uruguay; *L. pentadactylus* from Uruguay (= *L. ?*); *L. typhonius* (= *L. fuscus*) from Brasil; *L. gracilis* from Brasil.
- Record Number:** 494
Author: A. Carini
Year: 1945
Title: Lista dos parasitas novos ou ainda pouco conhecidos descritos pelo Dr. Carini, com a respectiva indicação bibliográfica.
Journal: Arquivos de Biologia (São Paulo)
Volume: 29 **Issue:** 265 **Pages:** 108-113
Keywords: ocellatus; pentadactylus; mistaceus [sic];

typhonius; parasite host

Notes: *L. mistaceus* [sic] (= *L. mystaceus* = *L. ?*). *L. pentadactylus* (= *L. ?*). *L. typhonius* (= *L. fuscus*).

Record Number: 496

Author: A. Carini and E. Reichenow

Year: 1935

Title: Über Amöbeninfektion in Zelleriellen.

Journal: Archiv für Protistenkunde

Volume: 84

Pages: 175-185 + Plate 3

Keywords: ocellatus; parasite host

Record Number: 3972

Author: N. J. Carlisky

Year: 1970

Title: Urea excretion and arginase in anuran kidney.

Editor: B. Schmidt-Nielsen and D. W. S. Kerr

Book Title: Urea and the Kidney.

City: Amsterdam

Publisher: Excerpta Medica Foundation

Volume: 195

Pages: 263-271

Total Book Pages: xiv + 495

Series Title: International Congress Series

Keywords: ocellatus; physiology

Notes: Proceedings of an International Colloquy held at Sarasota, Florida, September 9-12, 1968.

Leptodactylus ocellatus citation on page 265.

Record Number: 936

Author: N. J. Carlisky, A. Barrio and V. Botbol

Year of Conference: 1968

Title: La influencia del agua y na del ambiente en la elección del mecanismo de excreción de urea en anfibios. [Abstract].

Conference Name: IV Congreso Latinoamericano de Zoología

Conference Location: Caracas

Volume: Resumen de las Comunicaciones

Pages: 27

Date: 1-16 de noviembre de 1968

Keywords: ocellatus; physiology

Record Number: 1521

Author: N. J. Carlisky, V. Botbol and A. Barrio

Year: 1968

Title: Active secretion and passive reabsorption of urea in the South American frog *Leptodactylus* [sic] *ocellatus* (L.).

Journal: Comparative Biochemistry and Physiology

Volume: 27 **Issue:** 3 **Pages:** 679-686

Keywords: chaquensis; ocellatus; physiology

Notes: *L. ocellatus* the experimental organism of the study; no indication of voucher specimens, specimens "obtained in Argentina from commercial sources." *L. chaquensis* ruled out as being included in study, page 685.

Record Number: 1520

Author: N. J. Carlisky, V. Botbol, C. A. García Argiz, A. Barrio and V. L. Lew

Year: 1968

Title: Properties and subcellular distribution of ornithine cycle enzymes in amphibian kidney.

Journal: Comparative Biochemistry and Physiology

Volume: 25 **Issue:** 2 **Pages:** 835-848

Keywords: ocellatus; physiology

Notes: *L. ocellatus* experimental animals collected in Province of Buenos Aires; no indication of vouchers.

Record Number: 1522

Author: N. J. Carlisky, M. Cereijido, A. Barrio and G. Migliora

Year: 1970

Title: Studies on the relationship between sodium and water balance and renal mechanisms of excretion of urea in amphibia.

Journal: Comparative Biochemistry and Physiology

Volume: 36 **Pages:** 321-337

Keywords: ocellatus; physiology

Notes: No indication of either vouchers or specimens of experimental frogs; authors from Buenos Aires, Argentina.

Record Number: 1289

Author: K. M. Carr and R. Altig

Year: 1991

Title: Oral disc muscles of anuran tadpoles.

Journal: Journal of Morphology

Volume: 208 **Pages:** 271-277

Keywords: labyrinthicus; muscle; tadpole

Record Number: 2980

Author: K. M. Carr and R. Altig

Year: 1992

Title: Configurations of the rectus abdominis muscle of anuran tadpoles.

Journal: Journal of Morphology

Volume: 214 **Issue:** 351-356

Keywords: labyrinthicus; tadpole; muscle; morphology

Notes: *L. labyrinthicus* (no locality given, probably = *L. labyrinthicus* or *L. vastus*).

Record Number: 1524

Author: S. Carreira Vidal

Year: 2002

Title: Alimentación de los ofidios de Uruguay.

Journal: Asociación Herpetológica Española, Monografía de Herpetología

Volume: (6) **Pages:** 1-126 + 1 unnumbered

Keywords: chaquensis; gracilis; gracilis gracilis; labyrinthicus; latinasus; ocellatus; ocellatus ocellatus; prey

Notes: *Leptodactylus* species as prey for snakes from

Uruguay. *L. chaquensis* or *ocellatus* (page 41); *L. gracilis* (page 96); *L. gracilis gracilis* (pages 78, 82, 88); *L. labyrinthicus* (page 78); *L. latinasus* (pages 41, 43, 78); *L. ocellatus* (pages 48, 49, 62, 68, 71, 72, 77, 79, 96); *L. ocellatus ocellatus* (pages 37, 60, 78, 82).

Record Number: 4700

Author: S. Carreira Vidal, M. D. Meneghel and F. Achaval

Year: 2005

Title: Reptiles de Uruguay.

City: Montevideo

Publisher: División Relaciones y Actividades Culturales, Facultad de Ciencias, Universidad de La República

Number of Pages: 637

Keywords: ocellatus; prey

Notes: *L. ocellatus* information on page 303.

Record Number: 5566

Author: A. L. Carrión

Year: 1950

Title: Chromoblastomycosis.

Journal: Annals of the New York Academy of Sciences

Volume: 50 **Issue:** 10 **Pages:** 1255-1282

Keywords: pentadactylus; disease; review article

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*) research cited on page 1270.

Record Number: 4998

Author: G. R. Carrizo

Year: 1998

Title: Anfibios.

Editor: M. R. I. Peña

Book Title: Guía de Peces, Anfibios, Reptiles y Mamíferos del Litoral Argentino.

City: Santa Fe

Publisher: Fundación Habitat & Desarrollo

Pages: 178-217

Total Book Pages: 398

Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; laticeps; latinasus; mystacinus; podicipinus; ocellatus; field guide; common names; species list; species accounts; Argentina

Notes: *Leptodactylus* species accounts, pages 189-198; species list, page 352.

Record Number: 4641

Author: R. L. Carroll, A. Kuntz and K. Albright

Year: 1999

Title: Vertebral development and amphibian evolution.

Journal: Evolution & Development

Volume: 1 **Issue:** 1 **Pages:** 36-48

Keywords: pentadactylus; morphology; osteology; evolution

Notes: *L. pentadactylus* (= *L. ?*), page 46, figure 9, F.

Record Number: 1396

Author: R. L. Carroll and L. Winer

Year: 1977

Title: Appendix to accompany chapter 13. Patterns of amphibian evolution: An extended example of the incompleteness of the fossil record.

Editor: A. Hallam

Book Title: Patterns of Evolution as Illustrated by the Fossil Record.

City: Amsterdam, Oxford, New York

Publisher: Elsevier Scientific Publishing Company

Volume: 5

Pages: 1-13 **Total Book Pages:** xiii + 591

Series Title: Developments in Palaeontology and Stratigraphy

Keywords: abavus; cf. labialis; ocellatus; pentadactylus; fossil occurrence

Notes: Appendix not included in published volume, distributed by author. Appendix material compiled in 1975-1976. *Leptodactylus* fossil information on page 11. *L. abavus* (= *Rana miocenica*). *L. cf. labialis* (= *L. cf. fragilis*). The *L. pentadactylus* reference is from Lynch 1971 and is *L. labyrinthicus* (Lynch then considered *L. labyrinthicus* a synonym of *L. pentadactylus*).

Record Number: 539

Author: J. V. Carus

Year: 1875

Title: Wirbelthiere, Mollusken und Molluscoiden.

Series Editor: J. V. Carus and C. E. A. Gerstaecker

Series Title: Handbuch der Zoologie.

City: Leipzig

Publisher: Verlag von Wilhelm Engelmann

Volume: Erster Band **Number of Pages:** ix + 894

Keywords: ocellatus; pachypus; gigas; *Cystignathus ocellatus*; zoological compendium

Notes: *Cystignathus* on page 475. Carus uses the following combination on page 475: *Rana pachypus gigas* Wied. Neither Wied (1824, 1825) nor Spix (1824), whom Wied refers to, use the trinomial *Rana pachypus gigas* (= *L. ocellatus*).

Record Number: 1530

Author: M. A. Caruso

Year: 1949

Title: Sobre el ciclo sexual anual de algunos Hylidae del norte Argentino (*Phyllomedusa sauvagii* e *Hyla raddiana*).

Journal: Acta Zoológica Lilloana

Volume: 8 **Pages:** 83-103 + 6 plates

Keywords: bufonius; ocellatus; reproduction

Notes: *L. ocellatus* cycle briefly compared with that of *Phyllomedusa sauvagii*, page 95. *L. bufonius* given as example of extreme seasonal gonadal development, p. 97.

Record Number: 1878
Author: H. Carvajal
Year: 1982
Title: Tripanosomas de anfíbios de la costa Pacífica de Colombia.
Journal: Actualidades Biológicas (Medellín)
Volume: 11 **Issue:** 42 **Pages:** 107-114
Keywords: ocellatus; parasite host
Notes: Previously published reports of *L. ocellatus* as host, pages 109, 111.

Record Number: 1531
Author: A. L. Carvalho
Year: 1937
Title: Notas oecológicas e zoogeográficas sobre vertebrados do nordeste brasileiro.
Journal: O Campo
Volume: 8 **Issue:** 87 (Março) **Pages:** 12-14
Keywords: ocellatus; distribution; common names
Notes: *L. ocellatus* common through NE Brasil; common name cassote; used for fish bait; page 12.

Record Number: 1532
Author: A. L. Carvalho
Year: 1939
Title: Observações e lista dos batráquios.
Journal: Boletim Biológico (N.S.)
Volume: 4 **Issue:** 2 **Pages:** 279-280
Keywords: caliginosus; mystaceus; ocellatus; pentadactylus; species list; Brazil
Notes: *L. caliginosus* (= *L. podicipinus*). *L. mystaceus* (= *L. elenae*). *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 5838
Author: C. B. Carvalho, E. B. Freitas, R. G. Faria, R. C. Batista, C. C. Batista, W. A. Coelho and A. Bocchiglieri
Year: 2008
Title: História natural de *Leptodactylus mystacinus* e *Leptodactylus fuscus* (Anura: Leptodactylidae) no Cerrado do Brasil central.
Journal: Biota Neotropica
Volume: 8 **Issue:** 3 **Pages:** 105-115
Keywords: bufonius; furnarius; fuscus; jolyi; latinasus; mystacinus; natalensis; podicipinus; natural history; diet

Record Number: 5034
Author: C. B. Carvalho, E. B. Freitas, R. G. Faria, R. C. Batista, C. C. Batista, V. C. A. Souza and M. M. Moreira
Year of Conference: 2007
Title: Atividade e uso do espaço por *Leptodactylus fuscus* (Anura, Leptodactylidae) na Fazenda Porta do Céu, Novo Gama, Goiás, Brasil. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará

Date: 15 a 20 de Julho de 2007
Keywords: fuscus; inventory; Brazil
Notes: CD format only.

Record Number: 5041
Author: C. B. Carvalho, E. B. Freitas, R. G. Faria, R. C. Batista, S. C. Franco, W. A. Coelho and D. D. França
Year of Conference: 2007
Title: Dieta de *Leptodactylus mystacinus* (Anura, Leptodactylidae) em uma área de cerrado no município de Novo Gama, Goiás, Brasil. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: mystacinus; diet
Notes: CD format only.

Record Number: 5073
Author: C. B. Carvalho, E. B. Freitas, R. G. Faria, R. C. Batista, V. C. A. Souza, C. C. Batista and A. S. Gama
Year of Conference: 2007
Title: Hábitos alimentares de *Leptodactylus fuscus* (Anura, Leptodactylidae) para uma área de cerrado do Brasil central. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; diet
Notes: CD format only.

Record Number: 5221
Author: C. L. B. Carvalho
Year of Conference: 1992
Title: Levantamento preliminar dos anfíbios da ordem Anura da Estação Ecológica do Tapacurá, São Lourenço Da Mata, PE. [Abstract].
Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de Zoologia
Conference Location: Belém, Pará **Pages:** 117
Date: 26 a 31 de Julho de 1992
Keywords: macrosternum; inventory; Brazil
Notes: Abstract # 476.

Record Number: 4078
Author: C. M. Carvalho, J. C. Vilar and F. F. Oliveira
Year: 2005
Title: Répteis e anfíbios
Editor: C. M. Carvalho and J. C. Vilar
Journal: Biologia Geral e Experimental
Volume: Número Especial **Pages:** 39-61
Paper Collection Title: Parque Nacional Serra de Itabaiana: Levantamento da Biota

Keywords: fuscus; labyrinthicus; natalensis; ocellatus; troglodytes; inventory; distribution; ecology
Notes: *Leptodactylus* information on pages 52-57.

Record Number: 5774

Author: A. M. P. T. Carvalho e Silva, G. R. Silva and S. P. Carvalho e Silva

Year: 2008

Title: Anuros da Reserva Rio das Pedras, Mangaratiba, RJ, Brasil.

Journal: Biota Neotropica

Volume: 8 **Issue:** 1 **Pages:** 199-209

Keywords: marmoratus; ocellatus; spixii [sic]; inventory; habitat; Brazil

Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 3598

Author: S. P. Carvalho e Silva, E. Izecksohn and A. M. P. T. Carvalho e Silva

Year: 2000

Title: Diversidade e ecologia de anfíbios em restingas do sudeste brasileiro.

Editor: F. A. Esteves and L. D. Lacerda

Book Title: Ecologia de Restingas e Lagoas Costeiras.

City: Macaé, RJ (Brazil)

Publisher: NUPEM/UFRJ (Núcleo de Pesquisa Ecológicos de Macaé, Instituto de Biologia, Universidade Federal do Rio de Janeiro)

Pages: 89-97 **Total Book Pages:** xii + 394

Keywords: fuscus; marambaiae; marmorata; mystacinus; natalensis; ocellatus; annotated species list; restinga; Brazil

Record Number: 2373

Author: G. Carvalho, A. Kohler, J. Putzke and M. G. Hermes

Year of Conference: 2004

Title: Levantamento preliminar dos anfíbios anuros do cinturão verde de Santa Cruz do Sul, RS, Brasil. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília **Pages:** 191

Date: 8 a 13 de Fevereiro de 2004

Keywords: latinasus; inventory

Notes: #778.

Record Number: 1533

Author: J. C. M. Carvalho

Year: 1969

Title: Notas de Viagem de um Zoólogo à Região das Caatingas e Áreas Limítrofes.

Journal: Biblioteca de Cultura, Série A

Volume: 2 **Pages:** xvi + 1-227 + map + 22 photos

Keywords: ocellatus; pentadactylus; typhonius;

locality records; Brazil; caatinga; advertisement calls
Notes: *L. ocellatus* discussed on pages 13, 39. *L. typhonius* (= *L. fuscus*) discussed on page 40. *L. pentadactylus* (= *L. labyrinthicus*) discussed on page 191.

Record Number: 5504

Author: R. R. Carvalho Jr. and C. A. B. Galdino

Year of Conference: 2003

Title: Variação sazonal na composição de uma taxocenose de anfíbios anuros na área de influência da Usina Hidrelétrica Santa Clara, bacia do Rio Mucuri, Estado de Minas Gerais

Conference Name: VI Congresso de Ecologia do Brasil

Conference Location: Fortaleza

Volume: Anais de Trabalhos Completos

Pages: 362-363

Date: 9 a 14 de Novembro de 2003

Keywords: fuscus; ocellatus; inventory; calling phenology; Atlantic rainforest; locality records

Record Number: 2333

Author: R. R. Carvalho Júnior

Year: 2005

Title: *Leptodactylus mystacinus* (mustached frog). Diemetic behavior.

Journal: Herpetological Review

Volume: 36 **Issue:** 2 **Pages:** 161

Keywords: mystacinus; diemetic behavior

Record Number: 5769

Author: R. R. Carvalho Júnior and L. Grandinetti

Year of Conference: 2008

Title: Amphibians of the Mucuri River valley, Minas Gerais, Brazil: Long term surveys as tools for the knowledge increase of the biodiversity. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: fuscus; mistacynus [sic]; ocellatus; inventory; Brazil

Notes: CD of meeting abstracts. *Leptodactylus mistacynus* [sic] (= *L. mystacinus*).

Record Number: 4788

Author: K. M. Carvalho, M. O. Moraes Filho and M. C. Fonteles

Year: 1978

Title: Colinesterase plasmática em *Bufo paracnemis* e *Leptodactylus pentadactylus*.

Journal: Revista Brasileira de Biologia

Volume: 38 **Issue:** 1 **Pages:** 187-189

Keywords: ocellatus; pentadactylus; physiology

Notes: No indication of voucher specimens for experimental *L. pentadactylus* (not *pentadactylus*, probably = *L. vastus* as authors are from Fortaleza,

Ceará).

Record Number: 3013

Author: P. Carvalho

Year: 1943

Title: Padronização de substâncias digitálicas em rãs brasileiras.

Journal: Revista Brasileira de Biologia

Volume: 3 **Issue:** 2 **Pages:** 173-181

Keywords: ocellatus; pentadactylus; muscle physiology

Notes: No indication of voucher specimens for experimental frogs. No locality data for *L. ocellatus*; *L. pentadactylus* (= *L. labyrinthicus*) from Belo Horizonte.

Record Number: 4883

Author: V. T. Carvalho, L. Bonora and R. C. Vogt

Year: 2007

Title: *Leptodeira annulata* (banded cat-eyed snake). Diet.

Journal: Herpetological Review

Volume: 38 **Issue:** 1 **Pages:** 89

Keywords: mystaceus; prey

Record Number: 4753

Author: G. Casas-Andreu and X. Aguilar Miguel

Year: 2002

Title: Anfíbios y reptiles de agua dulce de Sinaloa.

Editor: J. L. Cifuentes Lemus and J. Gaxiola López

Book Title: Atlas de la Biodiversidad de Sinaloa.

City: Culiacán, Sinaloa

Publisher: El Colegio de Sinaloa

Pages: 321-341

Total Book Pages: 442

Keywords: melanonotus; species accounts; Mexico

Notes: *L. melanonotus* account on page 323.

Record Number: 2090

Author: G. Casas-Andreu and X. Aguilar-Miguel

Year: 2005

Title: Herpetofauna del Parque Sierra de Nanchititla, estado de México, México. Lista, distribución y conservación.

Journal: Ciencia ergo sum

Volume: 12 **Issue:** 1 **Pages:** 44-53

Keywords: melanonotus; inventory; Mexico

Notes: *L. melanonotus* information on pages 48, 50.

Record Number: 2196

Author: G. Casas-Andreu, X. Aguilar-Miguel and E.

O. Pineda-Arredondo

Year: 1997

Title: Anfíbios y reptiles.

Editor: U. Aguilera Reyes and O. Monroy Vilchis

Journal: Colección: Ciencias y Técnicas

Volume: 32 **Pages:** 9-53

Paper Collection Title: Lista Taxonómica de los

Vertebrados Terrestres del Estado de México.

Keywords: melanonotus; species list; Mexico

Notes: Published by Universidad Autónoma del Estado de México.

Record Number: 2089

Author: G. Casas-Andreu, F. R. Méndez-de la Cruz

and X. Aguilar-Miguel

Year: 2004

Title: Anfíbios y reptiles.

Editor: A. J. García-Mendoza, M. J. Ordóñez and M. Briones-Salas

Book Title: Biodiversidad de Oaxaca.

City: México

Publisher: Instituto de Biología, UNAM - Fondo Oaxaqueño para la Conservación de la Naturaleza - World Wildlife Fund, México

Pages: 375-390

Keywords: fragilis; melanonotus; species list; Mexico

Notes: *Leptodactylus* information in appendix, page 383.

Record Number: 1261

Author: G. Casas-Andreu, F. R. Méndez-de la Cruz

and J. L. Camarillo Rangel

Year: 1996

Title: Anfíbios y reptiles de Oaxaca. Lista, distribución y conservación.

Journal: Acta Zoologica Mexicana (n. s.)

Volume: 69 **Pages:** 1-35

Keywords: labialis; melanonotus; species list; distribution; Mexico; altitudinal distribution

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed on page 28.

Record Number: 581

Author: P. Cascon

Year: 1987

Title: Observações sobre diversidade, ecologia e reprodução na anurofauna de uma área de Caatinga.

Academic Department: Ciências Biológicas

City: João Pessoa

University: Universidade Federal da Paraíba

Number of Pages: iv + 64

Advisor: A. Langguth

Thesis Type: Mestrado em Ciências Biológicas

Keywords: latinasus; ocellatus; syphax; troglodytes; activity patterns; breeding habitats; caatinga; calling phenology; calling habitat; tadpole ecology; microhabitat; natural history; reproduction; seasonal activity; unpredictable environment

Notes: *L. latinasus* (= *L. caatingae*) account, page

24. *L. ocellatus* account pages 24-26. *L. syphax*

account, pages 26-27. *L. troglodytes* account, pages

27-28. Seasonal activity chart for all species, page

43. Seasonal patterns of calling, *L. syphax* and

troglodytes, page 44. Seasonal pattern of larval

occurrence, *L. troglodytes*, page 45. Relative activity at bodies of water for all species, page 46. Relative activity of calling for *L. sypfax* and troglodytes at bodies of water, page 47. Relative larval abundance for *L. troglodytes* at bodies of water, page 48

Record Number: 5108

Author: P. Cascon, P. C. M. Aragão and B. E. S. Barboza

Year of Conference: 2007

Title: Variação na duração da fase larval e no tamanho na metamorfose em girinos de *Leptodactylus vastus* (Anura, Leptodactylidae) submetidos a variações na quantidade de alimento disponível em condições experimentais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: vastus; tadpole; development

Notes: CD format only.

Record Number: 1105

Author: P. Cascon and O. L. Peixoto

Year: 1985

Title: Observações sobre a larva de *Leptodactylus troglodytes* A. Lutz, 1926 (Amphibia, Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 45 **Issue:** 3 **Pages:** 361-364

Keywords: albilabris; amazonicus; camaquara; cunicularius; fragilis; furnarius; fuscus; gracilis; labialis; latinus; jolyi; mystaceus; mystacinus; poecilochilus; prognathus; sibilatrix; tapiti; troglodytes; tadpole; habitat; description

Notes: Habitat and description of tadpole including figures of *L. troglodytes*. Compared with the other species of *Leptodactylus* (and their previously used names in publications).

Record Number: 3935

Author: P. M. Castañé, M. G. Rovedatti and A. Salibián

Year: 1986

Title: Excreción de amoníaco y urea en orina de anuros de diferentes habitats. [Abstract].

Journal: Archivos de Biología y Medicina Experimentales

Volume: 19 **Pages:** R191

Keywords: ocellatus; physiology

Notes: No indication of origin or vouchers for experimental frogs; authors from Buenos Aires.

Record Number: 1534

Author: P. M. Castañé, M. G. Rovedatti and A. Salibián

Year: 1987

Title: Excreción de amoníaco y urea en orina de

anuros de diferentes habitats. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 3 **Issue:** 3 **Pages:** 1-2

Keywords: ocellatus; physiology

Record Number: 1979

Author: F. Castañeda Moya, O. Lara and A. Queral-Regil

Year: 2000

Title: Appendix 12. Amphibian and reptile species of Laguna del Tigre National Park, Petén, Guatemala. Apéndice 12. Especies de anfibios y reptiles del Parque Nacional Laguna del Tigre, Petén, Guatemala.

Editor: B. T. Bestelmeyer and L. E. Alonso

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (16) **Pages:** 215-216

Paper Collection Title: A Biological Assessment of Laguna del Tigre National Park, Petén, Guatemala. Evaluación Biológica de los Sistemas Acuáticos del Parque Nacional Laguna del Tigre, Petén, Guatemala.

Keywords: labialis; melanonotus; species list; locality

records; Guatemala

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1980

Author: F. Castañeda Moya, O. Lara and A. Queral-Regil

Year: 2000

Title: The herpetofauna of Laguna del Tigre National Park, Petén, Guatemala, with an emphasis on populations of the Morelet's crocodile (*Crocodylus moreletii*).

Editor: B. T. Bestelmeyer and L. E. Alonso

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (16) **Pages:** 61-66

Paper Collection Title: A Biological Assessment of Laguna del Tigre National Park, Petén, Guatemala. Evaluación Biológica de los Sistemas Acuáticos del Parque Nacional Laguna del Tigre, Petén, Guatemala.

Keywords: melanonotus; inventory; abundance; Guatemala; common names

Notes: *L. melanonotus* information on pages 63, 65.

Record Number: 1981

Author: F. Castañeda Moya, O. Lara and A. Queral-Regil

Year: 2000

Title: La herpetofauna del Parque Nacional Laguna del Tigre, Petén, Guatemala, con énfasis en las poblaciones del cocodrilo de Morelet (*Crocodylus moreletii*).

Editor: B. T. Bestelmeyer and L. E. Alonso

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (16) **Pages:** 156-162
Paper Collection Title: A Biological Assessment of Laguna del Tigre National Park, Petén, Guatemala. Evaluación Biológica de los Sistemas Acuáticos del Parque Nacional Laguna del Tigre, Petén, Guatemala.
Keywords: melanonotus; inventory; abundance; Guatemala; common names
Notes: *L. melanonotus* information on pages 158, 161.

Record Number: 1535
Author: G. A. Castillo and G. G. Orce
Year: 1997
Title: Response of frog and toad skin to norepinephrine.
Journal: Comparative Biochemistry and Physiology
Volume: 118 A **Issue:** 4 **Pages:** 1145-1150
Keywords: chaquensis; physiology
Notes: No indication of voucher specimens for experimental frogs; frogs obtained from "local suppliers," authors from Tucumán, Argentina.

Record Number: 1536
Author: J. L. Castner
Year: 2000
Title: Explorama's Amazon. A Journey through the Rainforest of Peru.
City: Gainesville, Florida
Publisher: Feline Press
Number of Pages: 184
Keywords: pentadactylus; popular book
Notes: Bit of text on *L. pentadactylus* on page 158, color photo on page 160.

Record Number: 1423
Author: F. Castro Herrera
Year: 1994
Title: Anfíbios y Reptiles del Llano.
City: Bogotá
Publisher: Cristina Uribe Editores, Ltda.
Number of Pages: 95
Keywords: cf. fuscus; ocellatus; popular book; Colombia
Notes: Color photos and brief species accounts of the two *Leptodactylus* species on pages 40-41.

Record Number: 4637
Author: F. Castro Herrera, W. Bolívar, J. D. Daza and A. Velasquez
Year: 2001
Title: Estudio para monitoreo y control de la rana toro *Rana catesbeiana* en la cuenca del Río Cauca, Valle del Cauca.
City: Cali, Colombia
Institution: Universidad del Valle - Departamento de Biología
Pages: 1-24
Keywords: colombiensis; amphibian decline;

Colombia
Notes: Address cited as Universidad del Valle - Departamento de Biología A. A. 25360 - Cali - Colombia. *L. colombiensis* information on pages 2, 11.

Record Number: 2285
Author: L. P. P. A. Castro, A. E. M. Travassos, G. F. Maschio and M. C. Santos-Costa
Year of Conference: 2005
Title: Composição, riqueza e abundância de anuros em um lago artificial, Serra do Sossego, Canaã dos Carajás, Pará. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: andreae; cf. hylaedactyla; fuscus; labyrinthicus; macrosternum; mystaceus; petersii; species richness; abundance
Notes: Abstracts on CD.

Record Number: 1537
Author: M. P. Castro
Year: 1971
Title: Datos comparativos sobre proteinemias de anuros neotropicales.
Journal: Acta Zoológica Lilloana
Volume: 28 **Pages:** 31-35
Keywords: chaquensis; ocellatus; pentadactylus; molecular relationships
Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 3392
Author: A. Catenazzi and L. O. Rodríguez-Bayona
Year: 2004
Title: Apéndice/Appendix 5: Anfíbios y reptiles/Amphibians and reptiles.
Editor: C. Vriesendorp, L. Rivera Chávez, D. K. Moskovits and J. M. Shopland
Journal: Rapid Biological Inventories
Volume: (15) **Pages:** 268-273
Paper Collection Title: Perú: Megantoni
Keywords: andreae; inventory; altitudinal distribution; habitat; activity patterns; Peru

Record Number: 5042
Author: K. P. Cavalcante, S. M. J. Branco, E. Marciano Júnior, E. A. S. Rodrigues, I. R. Dias and M. Solé
Year of Conference: 2007
Title: Dieta de *Leptodactylus ocellatus* (Linnaeus, 1758) de uma cabruca do Sul da Bahia. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: ocellatus; diet
Notes: CD format only.

Record Number: 5693

Author: S. T. Z. Cechin, L. M. Coiasson, M. T. Hartmann, T. G. Santos and R. A. Boelter

Year: 2002

Title: Anfibios.

Editor: J. Itaquí

Book Title: Quarta Colônia: Inventários Técnicos, Flora e Fauna.

City: Santa Maria

Publisher: Condesus Quarta Colônia

Pages: 199-205 **Total Book Pages:** 256

Keywords: fuscus; gracilis; mystacinus; ocellatus; inventory; Brazil

Record Number: 5310

Author: J. Cedeño, V. Martínez Cortés and H. Fossatti

Year: 2006

Title: Anfibios en La Reserva Forestal La Tronosa: Diversidad y estado de conservación.

Journal: Tecnociencia

Volume: 8 **Issue:** 2 **Pages:** 101-114

Keywords: pentadactylus; inventory; Panama; habitat

Notes: "Revista de la Facultad de Ciencias Naturales, Exactas y Tecnología, Universidad de Panamá." *L. pentadactylus* (= *L. savagei*).

Record Number: 4874

Author: J. R. Cedeño-Vásquez, R. R. Calderón Mandujano and C. Pozo de la Tijera

Year: 2006

Title: Anfibios de la Región de Calakmul, Campeche, México.

City: Quintana Roo, México

Publisher: Comisión Nacional para el Conocimiento y Uso de la Biodiversidad (CONABIO); El Colegio de la Frontera Sur (ECOSUR); Comisión Nacional de Áreas Naturales Protegidas (CONANP); Programa de las Naciones Unidas para el Desarrollo-Global Environment Facility/Sociedad Herpetológica Mexicana (PNUD-GEF/SHM A.C).

Number of Pages: 101

Keywords: fragilis; melanonotus; species accounts; common names; Mexico

Notes: *Leptodactylus* species accounts with color photos (adults) on pages 60-63.

Record Number: 4757

Author: J. R. Cedeño-Vásquez and C. Pozo de la Tijera

Year: 1998

Title: Recursos Naturales: Fauna: Anfibios.

Editor: M. E. Varela Carlos, M. C. Lavallo Torres and R. Sánchez Septién y Villenave

Book Title: Enciclopedia de Quintana Roo. Tomo 1. A-B.

City: México

Publisher: Juan Ángel Xacur Maiza **Pages:** 144-148

Total Book Pages: 403

Keywords: labialis; melanonotus; species list; common names; Mexico

Notes: 10 volumes in all. *L. labialis* (= *L. fragilis*) and *L. melanonotus* information on pages 146, 147.

Record Number: 4786

Author: J. M. Cei

Year: 1946

Title: Gli Animali Sulle Terre e Negli Oceani: La Distribuzione Geografica delle Attuali Faune Continentali, Insulari e Marine.

Series Title: Scienza e Natura

City: Firenze

Publisher: La Nuova Italia Editrice

Volume: 2

Number of Pages: 626 + 9 unnumbered pages of photos

Keywords: albilabris; distribution; popular book

Notes: Name used by author on this publication is Giuseppe Cei. Genus *Leptodactylus* only information on pages 381, 405, 412, 413, 423. *Leptodactylus albilabris* information on page 412.

Record Number: 1540

Author: J. M. Cei

Year: 1948

Title: El ritmo estacional en los fenómenos cíclicos endocrino-sexuales de la rana criolloa (*Leptodactylus ocellatus* (L.)) del norte Argentino,

Journal: Acta Zoológica Lilloana

Volume: 6 **Pages:** 283-331 + 16 plates

Keywords: bolivianus; bufonius; gigas; ocellatus; ocellatus reticulata; ocellatus typica; pentadactylus; prognathus; reproductive phenology

Notes: *L. bufonius*, *L. prognathus* (= *L. latinasus*), page 322. *L. pentadactylus* (= *L. ?*), pages 289, 324. *L. gigas* (= *L. pentadactylus*), pages 289, 324. *L. ocellatus typica* (= *L. chaquensis*).

Record Number: 1541

Author: J. M. Cei

Year: 1949

Title: Factores genético- raciales que diferencian la regulación hormonal del ciclo sexual en *Leptodactylus ocellatus* (L.) de la Argentina: "Razas de temperatura" y sus relaciones con algunas características climáticas regionales.

Journal: Acta Zoológica Lilloana

Volume: 7 **Pages:** 113-134 + 5 plates

Keywords: bufonius; laticeps; ocellatus; ocellatus bonaerensis; ocellatus reticulata; ocellatus typica; prognathus; hormones; reproductive phenology; speciation

Notes: *L. ocellatus typica* (= *L. chaquensis*). *L. prognathus* (= *L. latinasus*).

Record Number: 1542

Author: J. M. Cei

Year: 1949

Title: Sobre la biología sexual de un batracio de grande altura de la región andina (*Telmatobius schreiteri* Vellard).

Journal: Acta Zoológica Lilloana

Volume: 7 **Pages:** 467-488 + 4 plates

Keywords: bufonius; ocellatus; ocellatus; typicus

Notes: *Leptodactylus* species mentioned on pages 478, 481. *L. ocellatus typicus* (= *L. chaquensis*).

Record Number: 1543

Author: J. M. Cei

Year: 1949

Title: El ciclo sexual y el predominio de la espermatogénesis anual continua en batracios chaqueños.

Journal: Acta Zoológica Lilloana

Volume: 7 **Pages:** 527-544 + 6 plates

Keywords: bufonius; gracilis; laticeps; ocellatus reticulata; ocellatus typica; ocellatus reticulatus; ocellatus typicus; prognathus; reproductive phenology

Notes: *L. prognathus* (= *L. latinasus*). *L. ocellatus typicus* (= *L. chaquensis*).

Record Number: 1544

Author: J. M. Cei

Year: 1949

Title: Costumbres nupciales y reproducción de un batracio característico chaqueño (*Leptodactylus bufonius* Boul.).

Journal: Acta Zoológica Lilloana

Volume: 8 **Pages:** 105-110 + 4 plates

Keywords: bufonius; laticeps; ocellatus; prognathus; reproduction; courtship

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 1545

Author: J. M. Cei

Year: 1950

Title: *Leptodactylus chaquensis* n. sp. y el valor sistemático real de la especie linneana *Leptodactylus ocellatus* en la Argentina.

Journal: Acta Zoológica Lilloana

Volume: 9 **Pages:** 395-423 + 3 plates

Keywords: caliginosus; chaquensis; Rana coriacea; flavopictus; Rana gigas; gigas; laticeps; Rana mystacea; mystaceus; ocellatus; ocellatus bonariensis; ocellatus reticulata; ocellatus typica; ocellatus macrosternum; ocellatus ocellatus; ocellatus reticulatus; ocellatus typicus; Rana octoplicata; pachypus; Rana pachypus; Rana pentadactyla; pentadactylus; Rana pygmaea; serialis; sybilatrix [sic]; new species; nomenclature

Notes: *L. sybilatrix* [sic] (= *L. sibilatrix* = *L. fuscus*). The *Leptodactylus pentadactylus* citations on pages

397 and 407 do not pertain to *L. pentadactylus* and probably pertain to *L. labyrinthicus*. The *L. pentadactylus* citation on page 396 is OK.

Record Number: 1546

Author: J. M. Cei

Year: 1953

Title: Recenti ricerche e anticipazioni sulla biologia degli anfibii dell'Argentina.

Journal: Archivio Zoologico Italiano (Torino)

Volume: 38 **Pages:** 507-534 + 3 plates

Keywords: bufonius; caliginosus; chaquensis; gigas; gracilis; laticeps; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; podicipinus; prognathus; sybicator [sic]; sibilator; zoogeography; ecogeographic distributions;

Notes: The article is a review of the geographic distribution of amphibians of Argentina, their habitats, and an overview of the current experimental and ecological research that took place at the time the article was written. *L. caliginosus* (= *L. ?*), *L. gigas* (= *L. pentadactylus*). *L. pentadactylus* on page 511 OK. *L. pentadactylus* (= *L. labyrinthicus*), page 521. *L. mystaceus* (= *L. elenae?*), *L. nanus* (= *Adenomera diptyx?*), *L. pentadactylus* (= *L. labyrinthicus* in part), *L. prognathus* (= *L. latinasus*), *L. sybicator* [sic] (= *L. sibilator* = *L. fuscus*), *L. sibilator* (= *L. fuscus*), *Leptodactylus nanus* (= *Adenomera nana*). The same article was published twice in Italy a year apart.

Record Number: 1548

Author: J. M. Cei

Year: 1954

Title: Recenti ricerche e anticipazioni sulla biologia degli anfibii dell'Argentina.

Journal: Archivio Zoologico Italiano (Napoli)

Volume: 38 **Pages:** 507-534 + 3 plates dated "1953"

Keywords: bufonius; caliginosus; chaquensis; gigas; gracilis; laticeps; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; podicipinus; prognathus; sybicator [sic]; sibilator; zoogeography; ecogeographic distributions;

Notes: The article is a review of the geographic distribution of amphibians of Argentina, their habitats, and an overview of the current experimental and ecological research that took place at the time the article was written. *L. caliginosus* (= *L. ?*), *L. gigas* (= *L. pentadactylus*). *L. pentadactylus* on page 511 OK. *L. pentadactylus* (= *L. labyrinthicus*), page 521. *L. mystaceus* (= *L. elenae?*). *L. nanus* (= *Adenomera diptyx?*). *L. prognathus* (= *L. latinasus*). *L. sybicator* [sic] (= *L. sibilator* = *L. fuscus*), *L. sibilator* (= *L. fuscus*). *Leptodactylus nanus* (= *Adenomera nana*). The same article was published twice in Italy a year apart.

Record Number: 1549
Author: J. M. Cei
Year: 1955
Title: Chacoan batrachians in central Argentina.
Journal: Copeia
Volume: 1955 **Issue:** (4) **Pages:** 291-293 + 2 plates
Keywords: bufonius; chaquensis; gracilis; laticeps; mystaceus; ocellatus; podicipinus; prognathus; sybilator [sic]; species list; distribution; Argentina
Notes: *L. mystaceus* (= *L. elenae*); *L. prognathus* (= *L. latinasus*); *L. sybilator* [sic] (= *L. sibilatrix* = *L. fuscus*).

Record Number: 1555
Author: J. M. Cei
Year: 1955
Title: Notas batracológicas y biogeográficas Argentinas (región Cuyana y provincias limítrofes). I. Sobre los batracios de la provincia de San Luis.
Journal: Anales del Departamento de Investigaciones Científicas, Universidad Nacional de Cuyo, Mendoza, Argentina
Volume: 2 **Issue:** 2 **Pages:** 1-3
Keywords: bufonius; distribution; Argentina

Record Number: 1556
Author: J. M. Cei
Year: 1955
Title: Notas batracológicas y biogeográficas Argentinas (región Cuyana y provincias limítrofes). II. La fauna de batracios con caracteres chaqueños de los llanos de La Rioja.
Journal: Anales del Departamento de Investigaciones Científicas, Universidad Nacional de Cuyo, Mendoza, Argentina
Volume: 2 **Issue:** 2 **Pages:** 1, 3-5
Keywords: bufonius; ocellatus; prognathus; distribution; Argentina
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 1557
Author: J. M. Cei
Year: 1955
Title: Notas batracológicas y biogeográficas Argentinas (región Cuyana y provincias limítrofes). III. Límites geográficos del conjunto específico-racial de *Leptodactylus ocellatus* en La República Argentina.
Journal: Anales del Departamento de Investigaciones Científicas, Universidad Nacional de Cuyo, Mendoza, Argentina
Volume: 2 **Issue:** 2 **Pages:** 1, 5-9
Keywords: chaquensis; ocellatus; ocellatus bonaerensis; ocellatus ocellatus; distribution; Argentina

Record Number: 1558
Author: J. M. Cei

Year: 1955
Title: Notas batracológicas y biogeográficas Argentinas (región Cuyana y provincias limítrofes). IV. Batracios de los salares al sur de Santiago del Estero.
Journal: Anales del Departamento de Investigaciones Científicas, Universidad Nacional de Cuyo, Mendoza, Argentina
Volume: 2 **Issue:** 2 **Pages:** 1, 9-11
Keywords: bufonius; ocellatus; prognathus; distribution; Argentina
Notes: *L. prognathus* (= *L. latinasus*)

Record Number: 1550
Author: J. M. Cei
Year: 1956
Title: Observaciones genéticas preliminares en poblaciones de anfibios argentinos
Journal: Biológica (Santiago, Chile).
Volume: 22 **Pages:** 45-49
Keywords: ocellatus; speciation
Notes: One of Cei's papers that includes information on the distribution and reproductive pattern differences of distinct forms of *Leptodactylus* later raised to species level as *L. ocellatus* and *L. chaquensis*.

Record Number: 1552
Author: J. M. Cei
Year: 1956
Title: Occurrence of the dwarf toad in Argentina.
Journal: Herpetologica
Volume: 12 **Issue:** 4 **Pages:** 324
Keywords: chaquensis; ocellatus; sybilator [sic]; locality records; Argentina
Notes: *L. sybilator* [sic] (= *L. sibilator* = *L. sibilatrix* = *L. fuscus*).

Record Number: 1553
Author: J. M. Cei
Year: 1956
Title: Nueva lista sistemática de los batracios de Argentina y breves notas sobre su biología y ecología.
Journal: Investigaciones Zoológicas Chilenas
Volume: 3 **Issue:** 3 & 4 **Pages:** 35-68 + 9 plates
Keywords: bolivianus; bufonius; caliginosus; chaquensis; gracilis; laticeps; marmoratus; mystaceus; mystacinus; pentadactylus; pentadactylus dengleri; pentadactylus gigas; pentadactylus labyrinthicus; pentadactylus pentadactylus; ocellatus; ocellatus bonaerensis; ocellatus ocellatus; ocellatus forma typica; podicipinus; prognathus; sibilatrix; sybilator [sic]; typhonia; typicus; annotated species list; Argentina; natural history
Notes: *L. caliginosus* deleted from previous Argentine species list of frogs, pages 35, 46. Rest of *Leptodactylus* citations on pages 43-49, photos on

plates 6-7. *L. marmoratus* (= *Adenomera marmorata* = *L. diptyx?*); *L. mystaceus* (= *L. elenae*); **Distribución** text for *L. pentadactylus* (combination of *L. flavopictus*, *L. labyrinthicus*, *L. pentadactylus*, *L. peritoaktites*, *L. rhodomerus*, *L. savagei*, *L. turimiquensis*, *L. vastus*). **Observaciones** text first two sentences for *L. pentadactylus* (= *L. labyrinthicus*). *L. p. pentadactylus* (probably = *L. pentadactylus* + *L. knudseni*). *L. p. labyrinthicus* (= *L. labyrinthicus* + *L. vastus*). *L. p. gigas* (= *L. pentadactylus*). *L. p. dengleri* (= *L. pentadactylus* + *L. savagei*). *L. prognathus* (= *L. latinasus*); *L. sybilator* [sic] (= *L. sibilator* = *L. sibilatrix* = *L. fuscus*).

Record Number: 1554

Author: J. M. Cei

Year: 1957

Title: Range extension of *Leptodactylus bufonius*.

Journal: Copeia

Volume: 1957 **Issue:** 3

Pages: 233

Keywords: bufonius; locality records; Argentina

Record Number: 1561

Author: J. M. Cei

Year: 1958

Title: Las láminas originales del suplemento a los batraquios chilenos de Philippi: Primera impresión y comentario.

Journal: Investigaciones Zoológicas Chilenas

Volume: 4 **Pages:** 265-288

Keywords: oxycephalus;

Notes: *Cystignathus oxycephalus* (= *L. ocellatus?*) omitted from further analysis as it was from Uruguay, not Chile (page 271).

Record Number: 1562

Author: J. M. Cei

Year of Conference: 1961 ("1960")

Title: Hallazgos hepitológicos [sic] y ampliación de la distribución geográfica de la especie Argentinas.

Conference Name: Primer Congreso Sudamericano de Zoología

Conference Location: La Plata

Volume: 1 (Section 2)

Pages: 209-210

Series Title: Actas y Trabajos del Primer Congreso Sudamericano de Zoología, 1959

Keywords: bufonius; mystacinus; ocellatus; distribution; Argentina

Record Number: 943

Author: J. M. Cei

Year: 1962

Title: Relations biogéographiques et phylogénétiques chez les amphibiens.

Journal: Scientia

Volume: 56, Sixième Série **Pages:** 1-8

Keywords: albilabris; biogeography

Notes: *L. albilabris* (= *L. fragilis*) given as example of species in transition between North and South American faunas, page 5.

Record Number: 1569

Author: J. M. Cei

Year: 1962

Title: Batracios de Chile.

City: Santiago de Chile

Publisher: Ediciones de la Universidad de Chile

Number of Pages: 128 + i-cviii

Keywords: chaquensis; ocellatus

Notes: Mention of sibling species study by Cei, page 12.

Record Number: 1572

Author: J. M. Cei

Year of Conference: 1962

Title: Electroforesis en papel de proteínas séricas y su contribución a la interpretación de un conjunto específico controvertido: *Odontophrynus*. [Abstract and unpublished manuscript].

Conference Name: II Sesiones Científicas de Biología

Conference Location: Córdoba, Argentina

Volume: Resúmenes y Comunicaciones

Pages: 25, 2-6 + 1 table + 1 figure

Date: 25-27 Octubre 1962

Keywords: ocellatus

Notes: *L. ocellatus* mentioned in introduction to paper, page 2. Abstract presumably made available by meeting. Apparently Cei distributed the accompanying text with the following parenthetical comment: "(A continuación Texto de la Comunicación, no publicada en otras Revistas)."

Record Number: 1573

Author: J. M. Cei

Year: 1962

Title: Mapa preliminar de la distribución continental de las "sibling species" del grupo *ocellatus* (genero *Leptodactylus*).

Journal: Revista de la Sociedad Argentina de Biología

Volume: 38 **Pages:** 258-265

Keywords: bolivianus; chaquensis; ocellatus; distribution

Record Number: 1570

Author: J. M. Cei

Year: 1962 ("1961")

Title: Métodos no morfológicos en la taxonomía y filogenia.

Journal: Holmbergia

Volume: 6 **Issue:** 17 **Pages:** 11-24

Keywords: chaquensis; ocellatus; molecular relationships

Record Number: 1574

Author: J. M. Cei

Year: 1963

Title: Some precipitin tests and preliminary remarks on the systematic relationships of four South American families of frogs.

Journal: The Serological Museum Bulletin

Volume: (30) **Pages:** 4-6

Keywords: ocellatus; molecular relationships

Record Number: 1576

Author: J. M. Cei

Year: 1965

Title: Ciclos gametogénicos continuos y discontinuos en anuros neotropicales.

Journal: Investigaciones Zoológicas Chilenas

Volume: Special **Pages:** 1-8

Keywords: bufonius; chaqueensis; laticeps; ocellatus; pentadactylus; prognathus; reproductive mode

Notes: Acta III^o Congreso Latinoamericano de Zoología, Santiago de Chile, Octubre 1965, separately printed and numbered. *L. prognathus* (= *L. latinasus*). *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 1577

Author: J. M. Cei

Year: 1965

Title: The relationships of some ceratophryid and leptodactylid genera as indicated by precipitin tests.

Journal: Herpetologica

Volume: 20 **Issue:** 4 **Pages:** 217-224

Keywords: ocellatus; molecular relationships

Record Number: 1578

Author: J. M. Cei

Year: 1965

Title: Observaciones preliminares sobre las formas alto-amazonicas de *Leptodactylus* del grupo *rubido-vilarsi*.

Journal: Investigaciones Zoológicas Chilenas

Volume: Special **Pages:** 1-7

Keywords: bolivianus; curtus; gigas; macroblepharus; ocellatus; pentadactylus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus rubidoideis; rhodonotus; rubido; vilarsi; taxonomy

Notes: Acta III^o Congreso Latinoamericano de Zoología, Santiago de Chile, Octubre 1965, separately printed and numbered. *L. curtus* (= *L. labrosus*). *L. gigas* (= *L. pentadactylus*). *L. macroblepharus* (= *L. pentadactylus*). *L. pentadactylus dengleri* (= *L. ?*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. rubido* (= *L. rhodonotus*). *L. vilarsi* (= *L. stenodema*). *L. pentadactylus* nomenclature mentioned on page 1; distribution mentioned on page 4.

Record Number: 1016

Author: J. M. Cei

Year: 1968

Title: Distribution et spécialisation des batraciens sudaméricains.

Editor: C. Delamare Deboutteville and E. Rapoport

Book Title: Biologie de l'Amérique Australe.

Volume IV. Documents Biogéographiques et Écologiques.

City: Paris

Publisher: Éditions du Centre National de la Recherche Scientifique

Pages: 199-214

Total Book Pages: 472

Keywords: albilabris; andreae; bolivianus; bufonius; chaqueensis; curtus; dyptychus [sic]; flavopictus; gracilis; hylaedactylus; labialis; laticeps; lineatus; maculilabris; marmoratus; martinezi; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; pentadactylus dengleri; pentadactylus mattogrossensis; pentadactylus pentadactylus; prognathus; rubido; rugosus; schmidti; sibilatrix; troglodytes; vilarsi; distribution; specialization

Notes: *L. andreae* (= *Adenomera andreae*); *L. curtus* (= *L. labrosus*); *L. dyptychus* [sic] (= *L. poecilochilus*); *L. hylaedactylus* (= *Adenomera hylaedactyla*); *L. labialis* (= *L. fragilis*); *L. maculilabris* (= *L. poecilochilus*); *L. marmoratus* (= *Adenomera marmorata*); *L. martinezi* (= *Adenomera martinezi*); *L. pentadactylus dengleri* (= *L. savagei*); *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*); *L. prognathus* (= *L. latinasus*); *L. rubido* (= *L. rhodonotus*); *L. sibilatrix* (= *L. fuscus*); *L. vilarsi* (= *L. stenodema*). *Lithodites* [sic] *lineatus* (= *Lithodytes lineatus*). *Limnomedusa schmidti* (= *Hydrolaetare schmidti*).

Record Number: 1581

Author: J. M. Cei

Year: 1969

Title: Niveles actuales de aproximación de la sistemática no morfológica.

Journal: Acta Zoológica Lilloana

Volume: 24 **Pages:** 293-307

Keywords: bufonius; caliginosus podicipinus; chaqueensis; laticeps; ocellatus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; molecular techniques;

Notes: *L. caliginosus podicipinus* (= *L. podicipinus*). *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 5403

Author: J. M. Cei

Year: 1969

Title: La meseta basáltica de Somuncura, Rio Negro. Herpetofauna endémica y sus peculiares equilibrios biocenóticos.

Journal: Physis

Volume: 28 **Issue:** 77 **Pages:** 257-271
Keywords: ocellatus; molecular relationships
Notes: *Leptodactylus ocellatus* serological analyses compared with other "leptodactylids," page 268.

Record Number: 1585

Author: J. M. Cei

Year: 1971 ("1970")

Title: La posición filética de Telmatobiinae, su discusión reciente y significado crítico de algunos inmunotests.

Journal: Acta Zoológica Lilloana

Volume: 27 **Pages:** 181-192

Keywords: chaquensis; relationships

Notes: Last page of entire issue: "Se terminó de imprimir el 28 de mayo de 1971"

Record Number: 1586

Author: J. M. Cei

Year: 1971 ("1970")

Title: Relaciones serológicas entre los *Leptodactylus* del grupo *ocellatus-chaquensis* de la cuenca Chaco-paranense y la forma *macrosternum*.

Journal: Acta Zoológica Lilloana

Volume: 27 **Pages:** 299-306

Keywords: chaquensis; macrosternum; ocellatus; ocellatus bonaerensis; relationships

Notes: Last page of entire issue states "Se terminó de imprimir el 28 de mayo de 1971."

Record Number: 1587

Author: J. M. Cei

Year: 1972

Title: Correlación evolutiva de caracteres bioquímicos en un anuro alto-amazónico: *Leptodactylus vilarsi* Melin.

Journal: Acta Zoológica Lilloana

Volume: 29 **Pages:** 261-269

Keywords: bufonius; dengleri; labyrinthicus; laticeps; ocellatus; pentadactylus; rubido; vilarsi; molecular relationships; skin polypeptides

Notes: *L. dengleri* (= *L. savagei*). *L. rubido* (= *L. rhodonotus*). *L. vilarsi* (= *L. stenodema*).

Record Number: 1588

Author: J. M. Cei

Year: 1972

Title: Herpetología patagónica. IV. Distribución geográfica y diferenciación serológica poblacional de *Pleurodema bufonina* Bell.

Journal: Physis

Volume: 31 **Issue:** 83 **Pages:** 423-430

Keywords: chaquensis; molecular relationships

Notes: Serological distance between *Pleurodema bufonina* and *L. chaquensis* given on page 425.

Record Number: 1595

Author: J. M. Cei

Year: 1973 ("1972")

Title: Archaeobatrachia versus Neobatrachia: A first serological approach.

Journal: The Serological Museum Bulletin

Volume: (48) **Pages:** 1-4 + 8

Keywords: ocellatus; molecular relationships

Record Number: 1837

Author: J. M. Cei

Year: 1975

Title: Caractères physiologiques et biochimiques des anoures en rapport avec leur histoire évolutive et paléogéographique depuis le Mésozoïque.

Journal: Mémoires du Muséum National d'Histoire Naturelle, Nouvelle Série, Série A, Zoologie

Volume: 88 **Pages:** 192-199

Keywords: curtus; labyrinthicus; laticeps; rubido; physiology; biochemistry; biogeography

Notes: *L. curtus* (= *L. labrosus*). *L. rubido* (= *L. rhodonotus*). *Leptodactylus* citations on pages 193, 195, 196.

Record Number: 1336

Author: J. M. Cei

Year: 1979

Title: The patagonian herpetofauna.

Editor: W. E. Duellman

Journal: Museum of Natural History, University of Kansas, Monograph

Volume: (7) **Pages:** 309-339

Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.

Keywords: ocellatus; biogeography

Notes: *L. ocellatus* mentioned on page 320.

Record Number: 19

Author: J. M. Cei

Year: 1980

Title: Amphibians of Argentina.

Journal: Monitore Zoologico Italiano (N.S.), Monografia

Volume: (2) **Pages:** xii + 1-609

Keywords: nomenclature; species accounts; reproduction; physiology; molecular relationships; spermatogenesis; distribution; key; distribution; life history; tadpole; description; advertisement calls; distress call; prey; predation; morphology; relationships; parental care; behavior; Argentina; anceps; bufonius; caliginosus; chaquensis; fusca; fuscus; geminus; gracilis; gualambensis; hylaedactylus; krefftii; labyrinthica; labyrinthicus; laticeps; latinasus; latinasus anceps; latinasus latinasus; longirostris; macrosternum; marmorata; marmoratus; mystacea; mystaceus; mystacinus; nanus; natalensis; nattereri; ocellata; ocellatus; ocellatus bonaerensis; ocellatus ocellatus; pachypus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus;

plaumanni; podicipinus; prognathus; schomburgkii; serialis; sibilator; sibilatrix; sybilator [sic]; sybilatrix [sic]; trivittatus; typhonia; typhonius; wuchereri

Notes: The following taxa are recognized from Argentina and have species accounts: *L. bufonius*, *chaquensis*, *fuscus*, *geminus* (= *plaumanni*), *gracilis*, *labyrinthicus*, *laticeps*, *latinasus anceps*, *latinasus latinasus*, *marmoratus*, (= *Adenomera marmorata* = *A. diptyx?*), *mystaceus* (= *elenae*), *mystacinus*, *ocellatus*, *podicipinus podicipinus*. The following are treated briefly: *L. macrosternum* (pages 50, 51, 346), *L. pentadactylus* (= *L. ?*, pages 356, 357), *L. dengleri* (= *L. savagei*), *L. pentadactylus pentadactylus* (= *L. ?*, page 52), *L. podicipinus petersii* (= *L. petersii*) (page 342). The rest of the names occur in the beginning synonymies of the individual species and subspecies accounts. *Leptodactylus nanus* in synonymy of *L. marmoratus*, p. 357. Kwet (2007) resurrected *L. nanus* (= *Adenomera nana*) as a valid species.

Record Number: 1591

Author: J. M. Cei

Year: 1982

Title: Reliquias y refugios, al sur del trópico, de la herpetofauna austral pleistocénica sudamericana.

Editor: P. J. Salinas

Book Title: Zoología Neotropical. Actas del VIII Congreso Latinoamericano de Zoología. Tomo 1.

City: Mérida, Venezuela

Publisher: Producciones Alfa, Mérida

Pages: 213-227

Keywords: bufonius; chaquensis; helenae [sic]; laticeps; latinasus anceps; latinasus latinasus; macrosternum; mystacinus; ocellatus; biogeography
Notes: *L. helenae* [sic] (= *L. elenae*). Congreso took place in 1980.

Record Number: 1589

Author: J. M. Cei

Year: 1985

Title: Taxonomic and evolutionary significance of peptides in amphibian skin

Journal: Peptides.

Volume: 6 **Issue:** Supplement 3 **Pages:** 13-16

Keywords: labyrinthicus; caerulein

Notes: *L. labyrinthicus* given as example of species with caerulein, page 14.

Record Number: 1590

Author: J. M. Cei

Year: 1985

Title: Un nuevo y peculiar *Odontophrynus* de la Sierra de Guasayan, Santiago del Estero, Argentina (Anura: Leptodactylidae).

Journal: Cuadernos de Herpetología

Volume: 1 **Issue:** 5 **Pages:** 1-13

Keywords: latinasus anceps

Notes: Larvae of *L. latinasus anceps* often found with those of *Odontophrynus lavillai*, page 6.

Record Number: 1598

Author: J. M. Cei

Year: 1987

Title: Additional notes to "Amphibians of Argentina": An update, 1980-1986

Journal: Monitore Zoologico Italiano (N. S.).

Volume: 21 **Issue:** 3 **Pages:** 209-272

Keywords: marmorata; amazonicus; bufonius; chaquensis; elenae; fuscus; geminus; gracilis; gualambensis; labyrinthicus; laticeps; latinasus anceps; latinasus latinasus; mystaceus; mystacinus; notoaktites; ocellatus; plaumanni; podicipinus; podicipinus petersi [sic]; podicipinus podicipinus; wagneri; annotated checklist; Argentina

Notes: *A. marmorata* (= *A. diptyx?*). *L. geminus* (= *L. plaumanni*). *L. podicipinus petersi* [sic] (= *L. petersii*). *Adenomera* and *Leptodactylus* species treated on pages 223-227. Discussion of taxonomy of *L. geminus* - *L. plaumanni* - *L. gracilis* - *L. gualambensis*, page 224. Redescription of *L. elenae* and discussion of nomenclature, pages 224, 226; two photos on page 225.

Record Number: 1599

Author: J. M. Cei

Year: 2001

Title: *Leptodactylus chaquensis* Cei, 1950

(Amphibia, Anura): Proposed conservation of the specific name.

Journal: Bulletin of Zoological Nomenclature

Volume: 58 **Issue:** 2 **Pages:** 116-118

Keywords: chaquensis; ocellatus; ocellatus reticulata; ocellatus typica; typicus; nomenclature

Record Number: 1547

Author: J. M. Cei and D. I. Acosta

Year: 1953

Title: Effect auxogène expérimental des gonadotrophines sériques dans l'interrelation gonadohypophysaire du leptodactyle mâle (*Leptodactylus chaquensis*) traité par la testosterone.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 147 **Issue:** 3-4 **Pages:** 250-251

Keywords: chaquensis; hormones; reproduction

Record Number: 1784

Author: J. M. Cei, M. L. Andreozzi and D. I. Acosta

Year: 1955

Title: Hormonas esterólicas y correlaciones hipófiso-genitales: Efectos antigonadotropos en el ciclo espermatogenético de *Leptodactylus chaquensis*.

Journal: Archivos de Bioquímica, Química y Farmacia-Tucumán

Volume: 1955 **Issue:** 7 **Pages:** 119-154 + 2 plates

Keywords: chaquensis; reproduction; hormones

Record Number: 1564

Author: J. M. Cei and F. Bertini

Year: 1961

Title: Serum proteins in allopatric and sympatric populations of *Leptodactylus ocellatus* and *L. chaquensis* [sic].

Journal: Copeia

Volume: 1961 **Issue:** 3 **Pages:** 336-340

Keywords: chaquensis; ocellatus; evolution

Record Number: 1563

Author: J. M. Cei and F. Bertini

Year of Conference: 1961 ("1960")

Title: Diferencias entre *Leptodactylus ocellatus* y *Leptodactylus chaquensis* reveladas por vía electroforética en suero.

Conference Name: Primer Congreso Sudamericano de Zoología

Conference Location: La Plata

Volume: 4

Pages: 189-194

Series Title: Actas y Trabajos del Primer Congreso Sudamericano de Zoología, 1959

Keywords: chaquensis; ocellatus; genetic differentiation;

Record Number: 1566

Author: J. M. Cei, F. Bertini and G. C. Gallopín

Year: 1961

Title: La ratio albumina/globulinas y su probable significado ecológico en los anfibios sudamericanos.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 37 **Pages:** 215-225

Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; ecology; evolution; electrophoresis

Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 4531

Author: J. M. Cei, A. M. Brigada, P. A. Garelis and A. Guerreiro

Year: 2004 ("2003")

Title: Revaluación de la herpetofauna en la peculiar biodiversidad de la provincia de San Luis (Argentina).

Journal: Facena

Volume: 19 **Pages:** 135-142

Keywords: bufonius; gracilis; mystacinus; latinasus; ocellatus; distribution; species list; Argentina

Record Number: 1560

Author: J. M. Cei and L. Capurro

Year: 1958

Title: Biología y desarrollo de *Eupsophus taeniatus* Girard.

Journal: Investigaciones Zoológicas Chilenas

Volume: 4 **Pages:** 159-182

Keywords: nanus

Notes: Mention of *L. nanus* (= *Adenomera nana*) having direct development, pp. 166, 172.

Record Number: 1539

Author: J. M. Cei and M. A. Caruso

Year: 1948

Title: Un caso característico de hermafroditismo en *Leptodactylus ocellatus*.

Journal: Acta Zoológica Lilloana

Volume: 6 **Pages:** 275-278 + 2 plates

Keywords: ocellatus; hermaphroditism

Record Number: 1592

Author: J. M. Cei and L. P. Castro

Year: 1978

Title: Datos preliminares sobre las componentes de la herpetofauna de la Provincia de San Juan.

Journal: Publicaciones Ocasionales del Instituto de Biología Animal, Serie Científica, Universidad de Cuyo, Mendoza, Argentina

Volume: (5) **Pages:** 1-4

Keywords: bufonius; ocellatus; distribution; Argentina

Record Number: 1593

Author: J. M. Cei, L. P. Castro, E. A. Ormeño and G. F. Arratia

Year: 1978

Title: Atlas de los vertebrados inferiores de la región de Cuyo.

Journal: Publicaciones Ocasionales del Instituto de Biología Animal, Serie Científica, Universidad de Cuyo, Mendoza, Argentina

Volume: (2) **Pages:** 1-38

Keywords: bufonius; ocellatus; distribution; altitudinal distribution; Argentina

Record Number: 1583

Author: J. M. Cei and M. P. Castro

Year: 1970

Title: A correlation between age and reduced antigenic properties of specific amphibian seroproteins, by means of precipitin tests.

Journal: The Serological Museum Bulletin

Volume: (43) **Pages:** 3-5

Keywords: chaquensis; ocellatus

Notes: The seroproteins of the two species of *Leptodactylus* included in study.

Record Number: 1584

Author: J. M. Cei and M. P. Castro

Year: 1971 ("1970")

Title: Correlación entre tiempo de conservación y pérdida proporcional de poder antigénico en sueros de anuros.

Journal: Acta Zoológica Lilloana

Volume: 27 **Pages:** 25-36

Keywords: chaquensis; ocellatus; techniques

Notes: Last page of entire issue states "Se terminó de imprimir el 28 de mayo de 1971"

Record Number: 1579

Author: J. M. Ceï and R. Cohen

Year: 1965

Title: Serological relationships in the *Leptodactylus pachypus* species group (Amphibia, Salientia).

Journal: Copeia

Volume: 1965 **Issue:** 2 **Pages:** 155-158

Keywords: chaquensis; ocellatus; pentadactylus; relationships

Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 12

Author: J. M. Ceï and V. Erspamer

Year: 1965

Title: Relaciones taxonómicas y evolución bioquímica de las aminos biógenas en el género *Leptodactylus*.

Journal: Investigaciones Zoológicas Chilenas

Volume: Special **Pages:** 1-8

Keywords: bolivianus; bufonius; caliginosus; chaquensis; curtus; gracilis; flavopictus; labyrinthicus; laticeps; macrosternum; marmoratus; nanus; melanonotus; mystacinus; natalensis; ocellatus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; petersi [sic]; podicipinus; prognathus; prognathus anceps; pustulatus; rubido; sibilatrix; vilarsi; skin secretions; skin polypeptides; molecular relationships

Notes: Acta IIIº Congreso Latinoamericano de Zoología, Santiago de Chile, Octubre 1965, separately printed and numbered. *L. caliginosus* (= *L. ?*). *L. curtus* (= *L. labrosus*). *L. marmoratus* (= *Adenomera marmorata*). *L. nanus* (= *Adenomera nana*). *L. pentadactylus* (ok, page 3). *L. pentadactylus pentadactylus* (ok, page 3; = *L. ?*, pages 4, 6, 7). *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. petersi* [sic] (= *L. petersii*). *L. prognathus* (= *L. latinasus*). *L. prognathus anceps* (= *L. latinasus*). *L. rubido* (= *L. rhodonotus*). *L. sibilatrix* (= *L. fuscus*). *L. vilarsi* (= *L. stenodema*). *L. nanus* a synonym of *L. marmoratus*, page 2. Kwet (2007) resurrected *L. nanus* (= *Adenomera nana*) as a valid species.

Record Number: 1582

Author: J. M. Ceï and V. Erspamer

Year: 1966

Title: Biochemical taxonomy of South American amphibians by means of skin amines and polypeptides.

Journal: Copeia

Volume: 1966 **Issue:** 1 **Pages:** 74-78

Keywords: bolivianus; bufonius; chaquensis; laticeps; melanonotus; ocellatus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; petersi [sic]; podicipinus; prognathus; rubido; sibilatrix; skin polypeptides; taxonomy

Notes: *L. pentadactylus dengleri* (= *L. savagei*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*); *L. petersi* [sic] (= *L. griseigularis*); *L. prognathus* (= *L. latinasus*); *L. rubido* (= *L. rhodonotus*); *L. sibilatrix* (= *L. fuscus*).

Record Number: 1580

Author: J. M. Ceï, V. Erspamer and M. Roseghini

Year: 1967

Title: Taxonomic and evolutionary significance of biogenic amines and polypeptides occurring in amphibian skin. I. Neotropical Leptodactylid frogs.

Journal: Systematic Zoology

Volume: 16 **Issue:** 4 **Pages:** 328-342

Keywords: bolivianus; bufonius; caliginosus petersi [sic]; caliginosus podicipinus; chaquensis; curtus; gracilis; laticeps; melanonotus; mystacinus; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; prognathus; rubido; sibilatrix; skin polypeptides; evolution; relationships

Notes: *L. caliginosus petersi* [sic] (probably = *L. leptodactyloides* or *L. petersii*); *L. caliginosus podicipinus* (= *L. podicipinus*); *L. curtus* (= *L. labrosus?*); *L. pentadactylus dengleri* (= *L. savagei*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*); *L. pentadactylus pentadactylus* (= *L. ?*); *L. prognathus* (= *L. latinasus*); *L. rubido* (= *L. rhodonotus*); *L. sibilatrix* (= *L. fuscus*).

Record Number: 1596

Author: J. M. Ceï, N. Ibañez, B. B. Álvarez, O. Carnevali, G. Mosconi and A. M. Polzonetti-Magni

Year: 1996

Title: Divergent male androgen patterns in two sympatric species of *Leptodactylus* from subtropical South America.

Journal: Amphibia-Reptilia

Volume: 17 **Issue:** 1 **Pages:** 1-6

Keywords: chaquensis; ocellatus; reproductive adaptations

Record Number: 1559

Author: J. M. Ceï and S. A. Pierotti

Year: 1955

Title: Notas batracológicas y biogeográficas Argentinas (región Cuyana y provincias limítrofes). V. Fauna bromelicola de la isla del delta (Paraná) en Prov. de Buenos Aires.

Journal: Anales del Departamento de Investigaciones Científicas, Universidad Nacional de Cuyo, Mendoza, Argentina

Volume: 2 **Issue:** 2 **Pages:** 11-14

Keywords: mystacinus; ocellatus ocellatus; podicipinus; caliginosus; distribution; Argentina
Notes: Berg's use of *L. caliginosus* questionably considered to = *L. podicipinus*, p. 14.

Record Number: 1565

Author: J. M. Cei and V. G. Roig

Year: 1961

Title: Batracios recolectados por la expedición biológica "Erspamer" a la mesopotamia Argentina y selva oriental de Misiones.

Journal: Notas Biológicas de la Facultad de Ciencias Exactas, Físicas y Naturales, Corrientes, Zoología

Volume: (1) **Pages:** 1-40

Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus; pentadactylus labyrinthicus; podicipinus; prognathus; sibilatrix; locality records; Argentina; annotated species list

Notes: *Leptodactylus* species on pages 21-24. *L. gracilis* (might = *L. plaumanni*? - from Misiones). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1575

Author: J. M. Cei and V. G. Roig

Year: 1964

Title: Apuntes batracológicos de un itinerario de observaciones biológicas en las Llanuras Pampeanas y en el Litoral (Córdoba, Santa Fe, Chaco y Corrientes, Diciembre de 1963).

Journal: Notas Biológicas de la Facultad de Ciencias Exactas, Físicas y Naturales, Corrientes, Zoología

Volume: (4) **Pages:** 3-14

Keywords: bufonius; chaquensis; ocellatus; podicipinus; prognathus; distribution; Argentina; species list

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 1594

Author: J. M. Cei and V. G. Roig

Year: 1974 ("1973")

Title: Fauna y ecosistemas del oeste árido Argentino. II - Anfibios de la Provincia de Mendoza.

Journal: Deserta

Volume: 4 **Pages:** 141-146

Keywords: bufonius; ocellatus; annotated checklist; key; distribution; Argentina

Record Number: 4449

Author: E. J. Censky

Year: 1988

Title: Index to Geographic Distribution Records in Herpetological Review: 1967-1986.

City: Tyler, Texas

Publisher: Society for the Study of Amphibians and Reptiles

Number of Pages: 44

Keywords: labialis; melanonotus; bibliography
Notes: Printed by the University of Texas at Tyler Print Shop. *L. labialis* (= *L. fragilis*) on pages 7, 25. *L. melanonotus* on pages 25, 27.

Record Number: 1602

Author: E. J. Censky and H. Kaiser

Year: 1999

Title: The Lesser Antillean fauna.

Editor: B. I. Crother

Book Title: Caribbean Amphibians and Reptiles.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Academic Press

Pages: 181-221

Total Book Pages: xxx + 495 + 8 color plates

Keywords: fallax; validus; wagneri; zoogeography; nomenclature; Lesser Antilles

Abstract: *Leptodactylus* citations on pp. 185, 187, 188, 189. *L. validus* human transported to some islands, p. 187.

Record Number: 4019

Author: M. Cerejido, C. A. Rabito, E. Rodríguez Boulan and C. A. Rotunno

Year: 1974

Title: The sodium-transporting compartment of the epithelium of frog skin.

Journal: Journal of Physiology

Volume: 237 **Pages:** 555-571

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality data for experimental animals; authors from Buenos Aires.

Record Number: 1606

Author: M. Cerejido, I. L. Reisin and C. A. Rotunno

Year: 1968

Title: The effect of sodium concentration on the content and distribution of sodium in the frog skin.

Journal: Journal of Physiology

Volume: 196 **Pages:** 237-253

Keywords: ocellatus; physiology

Notes: No indication of vouchers or localities for experimental frogs ("Each experiment was generally performed on frogs of the same shipment."); authors from Buenos Aires.

Record Number: 1605

Author: M. Cerejido and C. A. Rotunno

Year: 1967

Title: Transport and distribution of sodium across frog skin.

Journal: Journal of Physiology

Volume: 190 **Pages:** 481-497

Keywords: ocellatus; physiology

Notes: No indication of vouchers or localities for experimental animals; authors from Buenos Aires.

Record Number: 3944
Author: M. Cereijido and C. A. Rotunno
Year: 1970
Title: Introduction to the Study of Biological Membranes.
City: New York, London, Paris
Publisher: Gordon and Breach Science Publishers
Number of Pages: x + 261
Keywords: ocellatus; physiology; textbook; review article
Notes: *L. ocellatus* citation on page 170.

Record Number: 1607
Author: M. Cereijido and C. A. Rotunno
Year: 1971
Title: The effect of antidiuretic hormone on Na movement across frog skin.
Journal: Journal of Physiology
Volume: 213 **Pages:** 119-133
Keywords: ocellatus; physiology
Notes: No indication of vouchers or localities for experimental animals; authors from Buenos Aires.

Record Number: 5079
Author: J. P. M. Cerezoli, L. F. Tessarioli, L. S. Gedraite, A. C. Tristão and J. N. C. Louzada
Year of Conference: 2007
Title: Levantamento da comunidade de anfíbios anuros em área de mata e paredões rochosos no município de Pains, Minas Gerais. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; ocellatus; inventory; Brazil
Notes: CD format only.

Record Number: 5016
Author: J. P. M. Cerezoli, L. F. Tessarioli, R. A. Matavelli, L. S. Gedraite, A. C. Tristão and J. N. C. Louzada
Year of Conference: 2007
Title: Anfíbios anuros da caatinga do sertão nordestino. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho 2007
Keywords: fuscus; inventory; Brazil
Notes: CD format only.

Record Number: 5044
Author: J. P. M. Cerezoli, L. F. Tessarioli, R. A. Matavelli and J. N. C. Louzada
Year of Conference: 2007
Title: Diversidade anurofaunística ocorrente na área de influência do AHE Funil, bacia do Rio Grande, Lavras, Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: ocellatus; inventory; Brazil
Notes: CD format only.

Record Number: 4527
Author: J. A. Céspedes
Year: 2000 ("1999")
Title: Una nueva especie de *Bufo* del grupo *granulosus* (Anura: Bufonidae) del nordeste Argentino.
Journal: Facena
Volume: 15 **Pages:** 69-82
Keywords: chaquensis; elenae; fuscus; ocellatus; habitat; locality records; Argentina
Notes: *Leptodactylus* information on page 77.

Record Number: 1608
Author: J. A. Céspedes, R. H. Aguirre and B. B. Álvarez
Year: 1995
Title: Composición y distribución de la anfibiafauna de la provincia de Corrientes (Argentina).
Journal: Facena
Volume: 11 **Pages:** 25-49
Keywords: bufonius; chaquensis; elenae; fuscus; geminus; gracilis; labyrinthicus; latinasus; mystacinus; ocellatus; podicipinus; distribution; Argentina
Notes: *L. geminus* (= *L. plaumanni*)

Record Number: 4526
Author: J. A. Céspedes and B. B. Álvarez
Year: 2000 ("1999")
Title: Una nueva especie de *Melanophryniscus* (Anura: Bufonidae) del grupo *stelzneri* de Corrientes, Argentina.
Journal: Facena
Volume: 15 **Pages:** 57-67
Keywords: chaquensis; elenae; fuscus; ocellatus; habitat
Notes: *Leptodactylus* information on page 64.

Record Number: 1609
Author: J. A. Céspedes, B. B. Álvarez and R. H. Aguirre
Year of Conference: 1995
Title: Mapeo de la anfibiafauna de las provincias de Corrientes, Chaco y Formosa, Argentina. [Abstract].
Conference Name: XI Reunión de Comunicaciones Herpetológicas, Asociación Herpetológica Argentina
Conference Location: San Miguel de Tucumán
Pages: 9
Date: 11-13 de Octubre 1995
Keywords: geminus; distribution; Argentina
Notes: *L. geminus* (= *L. plaumanni*)

Record Number: 1612

Author: J. A. Céspedes and C. Klein

Year: 2002

Title: Citas puntuales de anuros para el norte de Argentina.

Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoológica

Volume: 15 **Issue:** 1 **Pages:** 157-159

Keywords: bufonius; locality records; Argentina

Record Number: 1417

Author: J. A. Céspedes, E. Schaefer, B. B. Álvarez and M. L. Lions

Year: 2004

Title: Especies de anuros de la Reserva Natural Formosa y Reserva de Usos Múltiples Teuquito, (Formosa, Argentina). Inventario y nuevo registro.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 5 **Issue:** 1 **Pages:** 2-6

Keywords: bufonius; chaquensis; latinasus; laticeps; ocellatus; inventory; natural history; food; Argentina

Record Number: 4533

Author: J. A. Céspedes, V. H. Zaracho, E. O. Lavilla, M. V. Fernández and B. B. Álvarez

Year of Conference: 2006

Title: Anfibios de Corrientes, Argentina. Guía de identificación. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 13

Date: 29 de noviembre al 1º de diciembre de 2006

Keywords: Leptodactylus; field guide

Notes: Genus *Leptodactylus* only.

Record Number: 5608

Author: A. Chacón, A. Díaz de Pascual and C. L. Barrio Amorós

Year: 2000

Title: Presencia de *Bufo glaberrimus* (Anura: Bufonidae) en Venezuela. Presence of *Bufo glaberrimus* (Anura: Bufonidae) in Venezuela.

Journal: Acta Biológica Venezuelica

Volume: 20 **Issue:** 4 **Pages:** 65-69

Keywords: lineatus

Notes: *Lithodytes lineatus* general Amazonian distribution mentioned on page 69.

Record Number: 3325

Author: C. Champy and R. Coujard

Year: 1939

Title: Observations cytologiques et biologiques sur la spermatogénèse de quelques batraciens et les caractères sexuels secondaires.

Journal: Archives de Zoologie Expérimentale et Générale

Volume: 81 **Issue:** 2 **Pages:** 78-100

Keywords: pentadactylus; sperm structure; morphology

Notes: *L. pentadactylus* (= *L. ?*) information on pages 91-92, 95. No indication of voucher specimen(s) or localities of animals studied.

Record Number: 1092

Author: A. H. Chaney

Year: 1982

Title: Keys to the Vertebrates of Texas.

City: Kingsville, Texas

Publisher: Caesar Kleberg Wildlife Research Institute

Number of Pages: v + 99

Keywords: fragilis; common names; key

Notes: *L. fragilis* on page 48.

Record Number: 791

Author: J.-B. T. Chanvalon

Year: 1763

Title: Voyage à la Martinique, contenant Diverses Observations sur la Physique, l'Histoire Naturelle, l'Agriculture, les Moeurs, & les Usages de celle Isle, faites in 1751 & dans les années suivantes.

City: Paris

Publisher: Cl. J. B. Bauche, Libraire

Number of Pages: i-viii + map + 192 + annexes

Keywords: fallax

Notes: Brief mention of large frogs on Martinique that are not mentioned by scientific name but are unquestionably *L. fallax*, pages 104, 181. Last name may be Thibault de Chanvalon.

Record Number: 409

Author: E. Chatton

Year: 1953

Title: Classe des Lobosa Leidy, 1879. Ordre des Amoebiens Nus ou Amoebaea (Amoebaea Ehrenberg, 1830 - Gymnamoeba Haeckel, 1862 - Amoebaea Lobosa Bütschli, 1880 - Amoebina Cash et Hopkinson, 1905).

Editor: P.-P. Grassé

Book Title: Protozoaires: Rhizopodes, Actinopodes, Sporozoaires, Cnidosporidies. Volume I. Fascicule II.

City: Paris

Publisher: Masson et C^{ie} Éditeurs

Pages: 5-91 **Total Book Pages:** 1160

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie. Anatomie, Systématique, Biologie

Keywords: ocellatus; parasite host

Notes: Citation of *L. ocellatus* on page 75.

- Record Number:** 1614
Author: J. C. Chebez
Year: 1994
Title: Los que se Van. Especies Argentines en Peligro.
City: Buenos Aires
Publisher: Albatros
Number of Pages: 604
Keywords: marmorata; geminus; labyrinthicus; laticeps; conservation; Argentina
Notes: *Adenomera marmorata* (= *A. diptyx?*). *L. geminus* (= *L. plaumanni*). *Adenomera* and *Leptodactylus* information on page 367.
- Record Number:** 571
Author: J. C. Chebez
Year: 1996
Title: Fauna Misionera: Catálogo Sistemático y Zoogeográfico de los Vertebrados de la Provincia de Misiones, Argentina. Misiones Fauna: A Systematic and Zoogeographical Catalogue of the Vertebrate Fauna of the Province of Misiones, Argentina.
City: Buenos Aires
Publisher: Editorial L.O.L.A. (Literature of Latin America)
Number of Pages: 318
Translator: M. Rumboll
Keywords: species list; locality records; Argentina; fuscus; elenae; geminus; gracilis; mystacinus; podicipinus; ocellatus; chaquensis; labyrinthicus
Notes: Drawing of *L. labyrinthicus*, page 75. *L. geminus* (= *L. plaumanni*).
- Record Number:** 4020
Author: A. A. Chek, J. P. Bogart and S. C. Loughheed
Year: 2003
Title: Mating signal partitioning in multi-species assemblages: A null model test using frogs.
Journal: Ecology Letters
Volume: 6 **Issue:** 3 **Pages:** 235-247
Keywords: labyrinthicus [sic]; mystaceus; rhodomystax; wagneri; advertisement calls
Notes: *Leptodactylus* information on page 247. *L. labyrinthicus* [sic] (= *L. labyrinthicus* = *L. paraensis*). *L. wagneri* (not *L. wagneri*, probably either *L. leptodactyloides* and/or *L. petersii*).
- Record Number:** 2856
Author: M. H. Chen and C. A. Combs
Year: 1999
Title: An alternative anesthesia for amphibians: Ventral application of benzocaine.
Journal: Herpetological Review
Volume: 30 **Issue:** 1 **Pages:** 34
Keywords: andreae; bolivianus; knudseni; mystaceus; rhodomystax; petersi [sic]; techniques
Notes: *L. petersi* [sic] = *L. petersii*.

- Record Number:** 4105
Author: T. C. Cheng
Year: 1959
Title: Studies on the trematode family Brachycoeliidae, II. Revision of the genera *Glythelmins* (Stafford, 1900) Stafford, 1905, and *Margeana* Cort, 1919; and the description of *Reynoldstrema* n. gen. (Glythelminae n. subfam.).
Journal: The American Midland Naturalist
Volume: 61 **Issue:** 1 **Pages:** 68-88
Keywords: caliginosus; ocellatus; parasite host
Notes: *L. caliginosus* (= *L. ?*), p. 75. *L. ocellatus* pp. 74, 75, 76, 81, 82.
- Record Number:** 4717
Author: R. M. Chew
Year: 1961
Title: Water metabolism of desert-inhabiting vertebrates.
Journal: Biological Reviews
Volume: 36 **Issue:** 1 **Pages:** 1-31
Keywords: ocellatus; physiology; review article
Notes: Previously published *L. ocellatus* data on page 6.
- Record Number:** 1797
Author: D. J. Chiarandini and E. Stefani
Year: 1973
Title: Effects of manganese on the electrical and mechanical properties of frog skeletal muscle fibres.
Journal: The Journal of Physiology
Volume: 232 **Pages:** 129-147
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.
- Record Number:** 5634
Author: D. J. Chiarandini and E. Stefani
Year: 1974
Title: Twitch potentiation by potassium contractures in single muscle fibres of the frog.
Journal: Journal of Physiology
Volume: 240 **Issue:** 1 **Pages:** 1-14
Keywords: ocellatus; muscle physiology
Notes: No indication of vouchers nor locality data for experimental *L. ocellatus*; authors from Buenos Aires.
- Record Number:** 1616
Author: D. J. Chiarandini and E. Stefani
Year: 1976
Title: Ca and excitation-contraction coupling in frog skeletal muscle fibers.
Editor: J. P. Reuben, D. P. Purpura, M. V. L. Bennett and E. R. Kandel
Book Title: Electrophysiology of Nerve, Synapse, and Muscle.

City: New York **Publisher:** Raven Press
Pages: 321-333
Keywords: ocellatus; muscle physiology
Notes: No voucher specimens or localities indicated for experimental frogs; authors grant support from Argentina.

Record Number: 77
Author: A. D. Chipman, O. Khaner, A. Haas and E. Tchernov
Year: 2001
Title: The evolution of genome size: What can be learned from anuran development?
Journal: Journal of Experimental Zoology (Molecular and Developmental Evolution)
Volume: 291 **Pages:** 365-374
Keywords: knudseni; genome size
Notes: Literature data for genome size mapped on frog cladogram, p. 370.

Record Number: 5595
Author: J.-P. Chippaux, V. Williams and J. White
Year: 1991
Title: Snake venom variability: Methods of study, results and interpretation.
Journal: Toxicon
Volume: 29 **Issue:** 11 **Pages:** 1279-1303
Keywords: ocellatus; venoms
Notes: Previously published study involving *L. ocellatus* cited on page 1283.

Record Number: 896
Author: P. S. Chrapliwy and C. M. Fugler
Year: 1955
Title: Amphibians and reptiles collected in Mexico in the summer of 1953.
Journal: Herpetologica
Volume: 11 **Issue:** 2 **Pages:** 121-128
Keywords: labialis; locality records; Mexico; habitat
Notes: *L. labialis* (= *L. fragilis*) page 122.

Record Number: 1619
Author: J. Christensen-Dalsgaard and P. M. Narins
Year: 1993
Title: Sound and vibration sensitivity of VIIIth nerve fibers in the frogs *Leptodactylus albilabris* and *Rana pipiens pipiens*.
Journal: Journal of Comparative Physiology A
Volume: 172 **Pages:** 653-662
Keywords: albilabris; hearing

Record Number: 3963
Author: K. A. Christian, F. Nunez, L. Clos and L. Diaz
Year: 1988
Title: Thermal relations of some tropical frogs along an altitudinal gradient.
Journal: Biotropica

Volume: 20 **Issue:** 3 **Pages:** 236-239
Keywords: albilabris; ecology; physiology
Notes: Results of previous study of *L. albilabris* tadpoles discussed on page 238.

Record Number: 907
Author: S. P. Christmann
Year: 2004
Title: Dendrobatidae. Poison Frogs. The Fantastic Journey Through Ecuador - Peru - Colombia. Volume III. The Histrionicus Group.
City: Munich
Publisher: Siegfried P. Christmann
Number of Pages: 351
Notes: There is a color photo of *Leptodactylus* on page 163. It is of either *L. labrosus* or *L. ventrimaculatus*. The picture was taken on the Pacific versant in Ecuador.

Record Number: 3021
Author: V. H. Cicardo
Year: 1935
Title: Modificaciones de la excitabilidad nerviosa producidas por la ponzoña de cobra.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 11 **Issue:** 6 **Pages:** 350-363
Keywords: ocellatus
Notes: *L. ocellatus* mentioned in introduction, page 352.

Record Number: 3022
Author: V. H. Cicardo
Year: 1935
Title: Contribución al estudio de la cronaxia muscular.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 11 **Issue:** 4 **Pages:** 187-195
Keywords: ocellatus; muscle physiology
Notes: No indication of locality data or voucher specimens for experimental frogs.

Record Number: 3048
Author: V. H. Cicardo
Year: 1936
Title: Excitabilidad neuromuscular y refleja de los sapos suprarrenoprivos. Mecanismo de la astenia.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 12 **Issue:** 1 **Pages:** 17-22
Keywords: ocellatus
Notes: Previous studies on muscle physiology of *L. ocellatus* mentioned in historical introduction, pp. 17-18.

Record Number: 3046
Author: V. H. Cicardo
Year: 1938

Title: Acción de la acetilcolina intraarterial sobre el gastrocnemio del sapo curarizado con diversas substancias.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 14 **Issue:** 5 **Pages:** 331-338

Keywords: ocellatus; muscle physiology

Notes: No indication of localities or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 3047

Author: V. H. Cicardo and E. L. J. Hug

Year: 1937

Title: Acción curarizante del extracto de ceibo (*Erythrina crista galli*).

Journal: Revista de la Sociedad Argentina de Biología

Volume: 13 **Issue:** 3 **Pages:** 121-129

Keywords: ocellatus; muscle physiology

Notes: Previous study using *L. ocellatus* cited on page 123.

Record Number: 3102

Author: V. H. Cicardo and J. L. Moglia

Year: 1940

Title: Liberación de potasio muscular por la acetilcolina.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 16 **Issue:** 2 **Pages:** 54-63

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 2268

Author: C. Cienfuegos, D. L. Silvano and F. S. F. Leite

Year of Conference: 2005

Title: Levantamento da anurofauna na área do empreendimento imobiliário Vale dos Cristais, Nova Lima, Minas Gerais. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; mystacinus; inventory

Notes: Abstracts on CD.

Record Number: 4450

Author: J. Čihař

Year: 1987

Title: Obojživelníci a Plazi: Katalog k Expozici Zoologického Oddělení Národního Muzea v Praze.

City: Praha

Publisher: Národní Muzeum v Praze

Number of Pages: 132

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. ?*) information on page 29.

Record Number: 5097

Author: C. E. D. Cintra and H. L. R. Silva

Year of Conference: 2007

Title: Preferências e restrições de habitats dos anfíbios anuros da área de influência da Usina Hidrelétrica (UHE) Peixe Angical, município de Peixe - TO. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: ocellatus; habitat; distribution

Notes: CD format only.

Record Number: 3097

Author: D. F. Cisneros-Heredia **Year:** 2003

Title: Herpetofauna de la Estación de Biodiversidad Tiputini, Amazonía Ecuatoriana: Ecología de una comunidad taxonómicamente diversa, con comentarios sobre metodologías de inventario.

Editor: S. De la Torre and G. Reck

Book Title: Ecología y Ambiente en el Ecuador: Memorias del I Congreso de Ecología y Ambiente, Ecuador País Megadiverso. **City:** Quito

Publisher: Universidad San Francisco de Quito, Ecuador

Volume: Compact Disc **Pages:** 1-21

Edition: printed version of CD

Keywords: cf. andreae; discodactylus; cf. hylaedactyla; knudseni; lineatus; pentadactylus; rhodomistax [sic]; stenodema; wagneri; inventory; species list; Ecuador

Notes: *Vanzolinius discodactylus* (= *L. discodactylus*). *L. rhodomistax* [sic] (= *L. rhodomystax*).

Record Number: 3978

Author: D. F. Cisneros-Heredia

Year: 2006

Title: Amphibians, Machalilla National Park, province of Manabí, western Ecuador.

Journal: Check List

Volume: 2 **Issue:** 1 **Pages:** 45-54

Keywords: labrosus; ventrimaculatus; annotated species list; locality records; Ecuador

Record Number: 4054

Author: D. F. Cisneros-Heredia

Year: 2006

Title: Distribution and ecology of the western Ecuador frog *Leptodactylus labrosus* (Amphibia: Anura: Leptodactylidae).

Journal: Zoological Research

Volume: 27 **Issue:** 3 **Pages:** 225-234

Keywords: bufonius; curtus; labrosus; melanonotus;

peritoaktites; rhodomerus; troglodytes;
ventrimaculatus; natural history; distribution; diet;
prey

Record Number: 5719

Author: D. F. Cisneros-Heredia

Year: 2006

Title: La Herpetofauna de la Estación de Biodiversidad Tiputini, Ecuador: Diversidad y Ecología de los Anfibios & Reptiles de una Comunidad Taxonómicamente Diversa.

Academic Department: Colegio de Ciencias Biológicas & Ambientales

City: Quito

University: Universidad San Francisco de Quito

Degree: B.S. en Ecología Aplicada

Number of Pages: xiii + 129

Advisor: D. Romo

Date: 20 de Enero de 2006

Thesis Type: B.Sc.

Keywords: andreae; hylaedactyla; knudseni; lineatus; mystaceus; pentadactylus; rhodomistax [sic]; stenodema; wagneri; inventory; natural history; Amazon

Notes: *Leptodactylus rhodomistax* [sic] (= *L. rhodomystax*).

Record Number: 5381

Author: H. Claessen

Year: 1989

Title: Het zoeken naar documentatie.

Journal: Terra (Belgium)

Volume: 25 **Issue:** 7 **Pages:** 114-119

Keywords: Adenomera; Hydrolaetare; Leptodactylus; Lithodytes; Vanzolinius; bibliography

Notes: Genera only, page 117. Due to monotypy at the time, *Hydrolaetare schmidti* and *Lithodytes lineatus*, *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 1621

Author: H. Claessen

Year: 1991

Title: Frans Guyana 3.

Journal: Terra (Belgium)

Volume: 27 **Issue:** 8 **Pages:** 98-107

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. knudseni* at least in part) mentioned on pages 100, 102; photo on page 103. Bibliography published in Terra, 1992, Vol. 28(2):18-22.

Record Number: 4903

Author: H. Claessen

Year: 1991

Title: Frans Guyana 4.

Journal: Terra (Belgium)

Volume: 27 **Issue:** 9 **Pages:** 114-120

Keywords: pentadactylus; popular article; French

Guiana; tadpole

Notes: Bibliography published in Terra, 1992, Vol. 28(2):18-22. *L. pentadactylus* (not *L. pentadactylus*, probably *L. knudseni*), p. 115.

Record Number: 4904

Author: H. Claessen

Year: 1991

Title: Frans Guyana 1.

Journal: Terra (Belgium)

Volume: 27 **Issue:** 6 **Pages:** 66-73

Keywords: bolivianus; leptodactylus [sic]; mystaceus; ocellatus; schmidti; popular article; French Guiana

Notes: Bibliography published in Terra, 1992, Vol. 28(2):18-22. *Hydrolaetare* [sic] (= *Hydrolaetare*) *schmidti*, page 67. *L. leptodactylus* (= *L. ?*).

Record Number: 4907

Author: H. Claessen

Year: 1991

Title: Broedgedrag bij kikkers 3.

Journal: Terra (Belgium)

Volume: 27 **Issue:** 3 **Pages:** 34-37

Keywords: macrosternum; captive care; longevity
Notes: *L. macrosternum* listed on page 36.

Record Number: 4908

Author: H. Claessen

Year: 1991

Title: Broedgedrag bij kikkers.

Journal: Terra (Belgium)

Volume: 27 **Issue:** 1 **Pages:** 3-12

Keywords: fallax; popular article; reproductive mode
Notes: *L. fallax* information on page 10.

Record Number: 4905

Author: H. Claessen

Year: 1992

Title: Frans Guyana 7.

Journal: Terra (Belgium)

Volume: 28 **Issue:** 2 **Pages:** 18-22

Notes: Bibliography for Claessen, 1991, Terra 27(6):66-73; 1991, Terra 27(8):98-107; 1991, Terra 27(9):114-120.

Record Number: 5382

Author: H. Claessen

Year: 1993

Title: Ecuador 8. Ecuador de Isla de los Andes. Eiland van de Andes in Het kleine land aan de evenaar.

Journal: Terra (Belgium)

Volume: 29 **Issue:** 4 **Pages:** 50-58

Keywords: Adenoma [sic]; Hydrolaetare; Leptodactylus; Lithodytes; Vanzolinius; popular article

Notes: *Adenoma* [sic] (= *Adenomera*). *Hydrolaetare* (*schmidti*). *Lithodytes* (*lineatus*). *Vanzolinius* (= *Leptodactylus discodactylus*).

Record Number: 5736
Author: M. Clara and R. Maneyro
Year: 1999
Title: Humedales del Uruguay. El ejemplo de los humedales del este.
Editor: A. I. Malvárez
Book Title: Tópicos sobre Humedales Subtropicales y Templados de Sudamérica.
City: Montevideo
Publisher: Oficina Regional de Ciencia y Tecnología de la UNESCO para América Latina y el Caribe
Pages: 73-86
Total Book Pages: vii + 1 unnumbered + 228 + 1 unnumbered
Keywords: gracilis; ocellatus; common names; distribution; habitat; Uruguay

Record Number: 5353
Author: B. T. Clarke
Year: 2007
Title: Comparative morphology and amphibian taxonomy: An example from the osteology of discoglossoid frogs.
Editor: H. F. Heatwole and M. J. Tyler
Book Title: Amphibian Biology. Volume 7. Systematics
City: Chipping Norton, NSW, Australia
Publisher: Surrey Beatty & Sons PTY Limited
Pages: 2465-2612
Total Book Pages: xiv + 2407-2962
Series Editor: H. F. Heatwole
Series Title: Amphibian Biology
Keywords: schmidtii; morphology
Notes: Mention of previous study of *Hydrolaetare (schmidtii)*, page 2514.

Record Number: 935
Author: C. F. W. Claus
Year: 1876
Title: Grundzüge der Zoologie.
City: Marburg, Leipzig
Publisher: N. G. Elwert'sche Verlagsbuchhandlung
Volume: 2
Number of Pages: 741-1254
Edition: Third
Keywords: ocellatus; classification
Notes: *C. ocellatus* given as example species of genus, page 979.

Record Number: 3671
Author: C. F. W. Claus
Year: 1882
Title: Grundzüge der Zoologie.
City: Marburg
Publisher: N. G. Elwert
Volume: 2
Number of Pages: 522
Edition: 4

Keywords: ocellatus; zoological compendium
Notes: *Cystignathus ocellatus* (= *L. ocellatus*) given as example of a member of the Family Cystignathidae.

Record Number: 3672
Author: C. F. W. Claus and K. Grobben
Year: 1910
Title: Lehrbuch der Zoologie,
City: Marburg in Hessen
Publisher: N. G. Elwert
Number of Pages: xii + 1001
Edition: 2
Keywords: ocellatus; textbook; zoological compendium
Notes: *L. ocellatus* given as example of species in the Family Leptodactylidae, page 824.

Record Number: 2300
Author: C. A. Clemente, D. P. R. Cabral, H. Paprocki, L. B. Nascimento and L. M. Araújo
Year of Conference: 2005
Title: Análise da distribuição espacial, temporal e atividade de vocalização em comunidade de anuros (Amphibia, Anura) na Floresta Estadual São Judas Tadeu (Betim, MG). [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; labyrinthicus [sic]; ocellatus; spatial distribution; calling phenology
Notes: Abstracts on CD. *L. labyrinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 5419
Author: H. C. Cloquet
Year: 1818
Title: Le Crapaud a taches blanches: *Bufo albonotatus*, Daudin; *Rana fusca*, Schneider; Raine à bandeau, Latreille.
Editor: F. G. Levrault
Book Title: Dictionnaire des Sciences Naturelles: Dans Lequel on Traite Méthodiquement des Différens Êtres de la Nature, Considérés Soit en Eux-Mêmes, d'Après l'État Actuel de nos Connoissances, Soit Relativement à l'Utilité qu'en Peuvent Retirer la Médecine, l'Agriculture, le Commerce et les Arts. Suivi d'une Biographie des plus Célèbres Naturalistes. Tome Onzième. COS – CRIS.
City: Paris
Publisher: Le Normant
Pages: 340 **Total Book Pages:** 615
Keywords: albonotatus; zoological dictionary
Notes: *Bufo albo notatus* (= *Lithodytes lineatus*), p. 340.

Record Number: 3757

Author: H. C. Cloquet

Year: 1821

Title: La Grenouille galonnée: *Rana typhonia*, Daudin; *Rana virginiana*, Laurenti; *Rana marginata*, Linnaeus; *Rana fusca*, Schneider.

Editor: F. G. Levrault

Book Title: Dictionnaire des Sciences Naturelles: Dans Lequel on Traite Méthodiquement des Différens Êtres de la Nature, Considérés Soit en Eux-Mêmes, d'Après l'État Actuel de nos Connoissances, Soit Relativement à l'Utilité qu'en Peuvent Retirer la Médecine, l'Agriculture, le Commerce et les Arts. Suivi d'une Biographie des plus Célèbres Naturalistes. Tome Dix-Neuvième. GLA - GRZ.

City: Paris

Publisher: Le Normant

Pages: 411 **Total Book Pages:** 540

Keywords: typhonia; fusca; zoological compendium; species description

Notes: Reptiles et Poissons authored by L. L. de Lacépède, C. D. Dumeril, and H. C. Cloquet. Lescure, 1976, indicated this section authored by H. C. Cloquet. *Rana typhonia* (= *Leptodactylus typhoni* = *L. fuscus*). *Rana fusca* (= *Leptodactylus fuscus*).

Record Number: 3758

Author: H. C. Cloquet

Year: 1821

Title: La Grenouille ocellée: *Rana ocellata*, Linnaeus; *Rana pentadactyla*, Gmelin.

Editor: F. G. Levrault

Book Title: Dictionnaire des Sciences Naturelles: Dans Lequel on Traite Méthodiquement des Différens Êtres de la Nature, Considérés Soit en Eux-Mêmes, d'Après l'État Actuel de nos Connoissances, Soit Relativement à l'Utilité qu'en Peuvent Retirer la Médecine, l'Agriculture, le Commerce et les Arts. Suivi d'une Biographie des plus Célèbres Naturalistes. Tome Dix-Neuvième. GLA - GRZ.

City: Paris

Publisher: Le Normant

Pages: 414 **Total Book Pages:** 540

Keywords: ocellata; pentadactyla; zoological compendium; species description

Notes: Reptiles et Poissons authored by L. L. de Lacépède, C. D. Dumeril, and H. C. Cloquet. Lescure, 1976, indicated this section authored by H. C. Cloquet. *Rana ocellata* (= *L. ocellatus*). *R. pentadactyla* (= *L. pentadactylus*) put in synonymy with *R. ocellata*. The frog referred to as occurring on the Antilles and eaten by humans, first full paragraph on page 414 is *L. fallax*, although no scientific name is associated with the paragraph.

Record Number: 5166

Author: H. C. Cloquet

Year: 1821

Title: La Grenouille grognante; *Rana grunniens*, Daudin.

Editor: F. G. Levrault

Book Title: Dictionnaire des Sciences Naturelles: Dans Lequel on Traite Méthodiquement des Différens Êtres de la Nature, Considérés Soit en Eux-Mêmes, d'Après l'État Actuel de nos Connoissances, Soit Relativement à l'Utilité qu'en Peuvent Retirer la Médecine, l'Agriculture, le Commerce et les Arts. Suivi d'une Biographie des plus Célèbres Naturalistes. Tome Dix-Neuvième. GLA - GRZ.

City: Paris

Publisher: Le Normant

Pages: 413-414 **Total Book Pages:** 540

Keywords: zoological compendium; natural history; prey

Notes: Reptiles et Poissons authored by L. L. de Lacépède, C. D. Dumeril, and H. C. Cloquet. Lescure, 1976, indicated this section authored by H. C. Cloquet. The part of the *Rana grunniens* account starting with the third paragraph through the rest of the account pertains to *L. fallax*.

Record Number: 5467

Author: T. S. Cobbold

Year: 1861

Title: Synopsis of the *Distomidae*.

Journal: Proceedings of the Linnean Society of London

Volume: 5 **Pages:** 1-56

Keywords: pachypus; sibilatrix; parasite host

Notes: *Cystignathus pachypus* (probably = *L. ocellatus*), pages 18-19. *L. sibilatrix* (= *L. fuscus*), page 53.

Record Number: 1622

Author: D. M. Cochran

Year: 1923

Title: A new frog of the genus *Leptodactylus*.

Journal: Journal of the Washington Academy of Sciences

Volume: 13 **Issue:** 9 **Pages:** 184-185

Keywords: dominicensis; albilabris; new species

Notes: *L. dominicensis* sp. nov. (= *L. albilabris*).

Record Number: 1623

Author: D. M. Cochran

Year: 1924

Title: Notes on the herpetological collections made by Dr. W. L. Abbott on the island of Haiti.

Journal: Proceedings of the United States National Museum

Volume: 66 **Issue:** 6 **Pages:** 1-15

Keywords: dominicensis; locality records

Notes: *L. dominicensis* (= *L. albilabris*), page 2.

Record Number: 4443
Author: D. M. Cochran
Year: 1930
Title: Frogs and toads.
Editor: C. G. Abbot
Book Title: Cold-blooded Vertebrates.
City: New York
Publisher: Smithsonian Institution Series, Inc.
Volume: 8 **Pages:** 193-208
Total Book Pages: 12 unnumbered + 375 + 81 plates
Series Editor: C. G. Abbot
Series Title: Smithsonian Scientific Series
Keywords: ocellatus; popular book; parental care
Notes: *L. ocellatus* information on page 206.

Record Number: 1313
Author: D. M. Cochran
Year: 1932
Title: Our friend the frog.
Journal: National Geographic Magazine
Volume: 61 **Issue:** May **Pages:** 628-654
Keywords: fallax; popular article; common names
Notes: Color illustration, Plate IV, page 638. Brief comments on advertisement and alarm calls, page 653.

Record Number: 1148
Author: D. M. Cochran
Year: 1934
Title: Herpetological collections from the West Indies made by Dr. Paul Bartsch under the Walter Rathbone Bacon Scholarship, 1928-1930.
Journal: Smithsonian Miscellaneous Collections
Volume: 92 **Issue:** 7 **Pages:** 1-48
Keywords: validus; locality records; Lesser Antilles
Notes: *L. validus*, page 3.

Record Number: 1624
Author: D. M. Cochran
Year: 1935
Title: New reptiles and amphibians collected in Haiti by P. J. Darlington.
Journal: Proceedings of the Boston Society of Natural History
Volume: 40 **Issue:** 6 **Pages:** 367-376
Keywords: darlingtoni; new species
Notes: *Leptodactylus darlingtoni*, sp. nov. (= *Eleutherodactylus jugans*), pages 372-373.

Record Number: 2750
Author: D. M. Cochran
Year: 1935
Title: Frogs in Brazil.
Magazine: Brazilian American
Pages: 4-7
Date: April 13, 1935
Keywords: ocellatus; popular article

Record Number: 1625
Author: D. M. Cochran
Year: 1937
Title: A necessary change in an amphibian name.
Journal: Journal of the Washington Academy of Sciences
Volume: 27 **Issue:** 7 **Pages:** 312
Keywords: darlingtoni; nomenclature
Notes: *L. darlingtoni* = a species of *Eleutherodactylus* for which darlingtoni was named previously; replacement name proposed of *Eleutherodactylus jugans*.

Record Number: 1626
Author: D. M. Cochran
Year: 1938
Title: Diagnoses of new frogs from Brazil.
Journal: Proceedings of the Biological Society of Washington
Volume: 51 **Pages:** 41-42
Keywords: gaigeae; marmoratus; new species
Notes: *L. gaigeae* n. sp. (= *Paratalmatobius gaigeae*); diagnosed from *L. marmoratus* (= *Adenomera marmorata*).

Record Number: 1627
Author: D. M. Cochran
Year: 1938
Title: Reptiles and amphibians from the Lesser Antilles collected by Dr. S. T. Danforth.
Journal: Proceedings of the Biological Society of Washington
Volume: 51 **Pages:** 147-156
Keywords: validus; species list
Notes: *L. validus* listed on page 148.

Record Number: 1628
Author: D. M. Cochran
Year: 1940
Title: Brazil bound. With a collector's kit in South America.
Journal: Nature Magazine
Volume: 33 **Issue:** 1 **Pages:** 8-12, 58
Keywords: ocellatus; popular article
Notes: Mention of *L. ocellatus* on p. 11, illustration p. 8.

Record Number: 4501
Author: D. M. Cochran
Year: 1940
Title: Amphibians.
Editor: B. Altsheler
Book Title: Natural History Index-Guide. An Index to 3,365 Books and Periodicals in Libraries. A Guide to Things Natural in the Field. Where and How to Find the most Important Objects of Natural Interest in all Countries as Described in the Leading Publications by the Popular Authors and Well-known

Scientists and Explorers of Various Nationalities. 2 Edition.

City: New York

Publisher: H. W. Wilson Company

Pages: 289-292 **Total Book Pages:** 583

Keywords: fallax; pentadactylus; bibliography; common names

Notes: *L. pentadactylus*, page 291. Kellogg reference = *L. pentadactylus*; Vinton reference = *L. savagei*.

Record Number: 1629

Author: D. M. Cochran

Year: 1941

Title: The herpetology of Hispaniola.

Journal: Bulletin of the United States National Museum

Volume: (177) **Pages:** vii + 1-398

Keywords: albilabris; darlingtoni; dominicensis; inoptatus; validus; species accounts

Notes: Distribution of *L. dominicensis* tabled by geographic areas, page 4; species account with drawing of dorsal view and other external features, pages 84-87. *L. albilabris* discussed relative to *L. dominicensis* on page 86. *L. validus* discussed as belonging to a different group, page 87. *L. darlingtoni* included in synonymy of *Eleutherodactylus jugans*, page 33; quoted from original description of *L. ventrilineatus* (= *Eleutherodactylus ventrilineatus*), pages 35, 37. *L. inoptatus* included in synonymy of *Eleutherodactylus inoptatus*, page 27.

Record Number: 4497

Author: D. M. Cochran

Year: 1946

Title: Notes on the herpetology of the Pearl Islands, Panamá.

Journal: Smithsonian Miscellaneous Collections

Volume: 106 **Issue:** 4 **Pages:** 1-7

Keywords: bolivianus; insularum

Notes: *L. bolivianus* (= *L. insularum*) mentioned on p. 1.

Record Number: 9

Author: D. M. Cochran

Year: 1955 ("1954")

Title: Frogs of Southeastern Brazil.

Journal: Bulletin of the United States National Museum

Volume: (206) **Pages:** xvi + 1-423

Keywords: caliginosus; calliginosus [sic]; diptix [sic]; diptyx; discolor; flavopictus; fusca; gaigeae; gaudichaudii; gracilis; hylaedactylus; hylodes; labyrinthica; labyrinthicus; latinasus; latrans; longirostris; luctator; melanonotus; mystacea; mystaceus; mystacinus; nanus; natalensis; nattereri; ocellatus [sic]; ocellata; ocellatus; Leptognathus [sic]

ocellatus; ocellatus macrosternum; pachyderma; pachypus; parvulus; pentadactylus; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus pentadactylus; plaumanni; podicipinus; poecilochilus; pygmaea; schomburgkii; serialis; sibilator; sibilatrix; trivittatus; troglodytes; typhonia; typhonius; validus; wuchereri; key; description; natural history; species accounts; synonymy; Brazil **Notes:** Species accounts are provided for the following taxa (in order of appearance in publication) - *L. gaigeae* (= *Paratelmatobius gaigeae*), pages 301, 302-304, 384, plate 26, figures e-g; *L. gracilis* (= combination of information for *L. furnarius* and *L. gracilis*), 301, 304-306, 333, plate 27, figures a-b (= *L. furnarius*); *L. marmoratus* (= *Adenomera marmorata*, it is likely that more than one species is involved), pages 16, 278, 301, 303, 306-310, 384, plate 27, figures c-f; *L. mystaceus* (= combination of information for *L. mystaceus*, *L. notoaktites*, *L. spixi*), pages 301, 310-313, 314, 315, 329, 331, 384, plate 27, figures g, h; *L. mystacinus*, pages 301, 313-315, 331, 333, 384, plate 27, figures i-j; *L. ocellatus*, pages 301, 315-320, 322, 328, 329, 334, 384, plate 28, figures a-d; *L. pentadactylus flavopictus* (= *L. flavopictus*), pages 301, 320-323, 325, 384, plate 28, figures e-f; *Leptodactylus pentadactylus labyrinthicus* (= *L. labyrinthicus*), pages 301, 322, 323-326, 384, plate 28, figures e-f, *Cystignathus hylodes* placed in the synonymy of *L. p. labyrinthicus* is a valid species; the *L. pentadactylus* citation on page 322 comprises *L. savagei* and probably *L. knudseni*; *L. podicipinus* (combination of information for *L. podicipinus* and *L. natalensis* (a valid species, not a synonym of *L. podicipinus*), pages 301, 318, 326-328, 384, plate 29, figures d-f (*L. natalensis*); *L. sibilatrix* (= *L. fuscus*), pages 301, 305, 306, 329-331, 384, plate 28, figures g-h (*L. plaumanni*, included as a synonym, is a valid species); *L. troglodytes*, pages 332-333, plate 30, figures a-d. Cochran listed *Rana typhonia* as the genotype (page 301) of *Leptodactylus*; *Rana fusca* Schneider 1799 is the type species of the genus. *Leptodactylus discolor* in the synonymy *Eupsophus miliaris* (= *Thoropa miliaris*), page 294. *Leptodactylus gaudichaudii* in the synonymy of *Crossodactylus gaudichaudii*, page 248, and in the synonymy of *Crossodactylus trachystoma*, page 252. *L. melanonotus* discussed on pages 318, 327, 328. *L. pachypus* indicated in the index (page 420) to occur on page 325, but does not. *Leptodactylus parvulus* in the synonymy of *Zachaenus parvulus*, page 358. *L. poecilochilus* briefly discussed on pages 312, 313. *L. pentadactylus pentadactylus* (= *L. vastus*), briefly described on page 325. *L. validus* briefly discussed on page 328. All other names in the keywords above not dealt with in these remarks are in the synonymies of the *Leptodactylus* species accounts. *L. nanus* considered a synonym of *L. marmoratus*, page 307.

Kwet (2007) resurrected *L. nanus* (= *Adenomera nana*) as a valid species.

Record Number: 10

Author: D. M. Cochran

Year: 1961

Title: Type specimens of reptiles and amphibians in the U.S. National Museum.

Journal: Bulletin of the United States National Museum

Volume: (220) **Pages:** xv + 1-291

Keywords: bolivianus; Cystignathus labialis; melanonotus; Cystignathus microtis; Cystignathus poecilochilus; caliginosus; curtus; darlingtoni; dominicensis; gaigeae; insularum; marmoratus; natalensis; occidentalis; ocellatus; pentadactylus mattogrossensis; podicipinus; serialis; trivittatus; type list; nomenclature

Notes: *L. dominicensis* (= *L. albilabris*). *L. gaigeae* (= *Paratelmatoobius gaigeae*). *L. insularum* (= valid species). *C. labialis* (= *L. labialis* = *L. fragilis*). *L. marmoratus* (= *Adenomera marmorata*). *L. microtis* (= *L. melanonotus*). *L. natalensis* (= valid species). *L. occidentalis* (= *L. melanonotus*). *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*). *L. serialis* (= *L. ocellatus*). *L. trivittatus* (= *Adenomera trivittata* = *A. marmorata*).

Record Number: 1630

Author: D. M. Cochran

Year: 1961

Title: Living Amphibians of the World.

Series Title: The World of Nature.

City: Garden City, New York

Publisher: Doubleday & Company, Inc.

Number of Pages: 199

Keywords: fallax; pentadactylus; popular book

Notes: The 1962 second printing of this book was published by Chanticleer Press, Inc., New York (and is the book used for this reference). *L. pentadactylus* (= *L. ?*) color photo number 26. Brief vignettes of *L. fallax* and *L. pentadactylus* (= *L. savagei*) on page 62.

Record Number: 5274

Author: D. M. Cochran and C. J. Goin

Year: 1959

Title: A new frog of the genus *Limnomedusa* from Colombia.

Journal: Copeia

Volume: 1959 **Issue:** 3 **Pages:** 208-210

Keywords: schmidtii; new species; description

Notes: *Limnomedusa schmidtii*, new species (= *Hydrolaetare schmidtii*).

Record Number: 78

Author: D. M. Cochran and C. J. Goin

Year: 1970

Title: Frogs of Colombia.

Journal: United States National Museum Bulletin

Volume: (288) **Pages:** xii + 1-655

Keywords: caliginosus; dypticus [sic]; dypticus [sic]; goliath; hylaedactylus; Insularum; intermedius; intermedius intermedius; labyrinthica; lineatus; longirostris; marmoratus; marmoratus hylaedactylus; mystacea; mystaceus; ocellata; ocellatus; pachypus; pentadactyla; pentacactylus [sic]; pentadactylus; pentadactylus pentadactylus; petersi [sic]; plaumanni; podicipinus; podicipinus petersi [sic]; podicipinus petersii; podicipinus [sic]; poecilochilus; poecilochilus dipticus [sic]; poecilochilus dipticus; poecilochilus poecilochilus; rhodomystax; rubido; rubidus [sic]; schomburgkii; sibilator; sibilatrix; stenodema; sybulator [sic]; sybilatrix [sic]; sybicator [sic]; typhonia; typhonius; schmidtii; lineatus; castanea; albonotatus; schneideri; species accounts; description; key; synonymy; Colombia

Notes: Species accounts are for the following taxa (in order of appearance in publication) - *Hydrolaetare schmidtii*, pages 448-449, plate 60 d-f; *L. marmoratus hylaedactyla* (= *Adenomera hylaedactyla*), pages 450-452, plate 61a-c; *L. pentadactylus* (= combination of information for *L. knudseni*, *L. pentadactylus*, and *L. rhodomerus*), *L. stenodema* (= valid species), *L. pentacactylus* [sic] only appears in index, species account on pages 452-455, plate 61d-f (photos are *L. pentadactylus*); *L. rhodomystax*, pages 455-457, plate 61g-i; *L. insularum* (combination of information for *L. bolivianus* and *L. insularum*), pages 457-459, plate 62 a-c (photos are of *L. insularum*); *L. mystaceus*, pages 459-461, plate 65 a-c; *L. poecilochilus poecilochilus* (= *L. poecilochilus*), pages 461-464, plate 63 a-c). *L. poecilochilus diptychus* (= *L. poecilochilus*), pages 464-466, plate 63 d-f; *L. rubido* (Colombian USNM materials are a combination of *L. colombiensis* and *L. ventrimaculatus*, Peruvian USNM materials are *L. rhodonotus*, Leticia specimen probably *L. leptodactyloides* or *L. petersii*), pages 466-468, plate 62 d-f (photos of *L. ventrimaculatus*); *L. sibilatrix* (= *L. fuscus*), pages 468-473, plate 64 d-f; *L. sibilator* (= *L. fuscus*), *L. sybulator* [sic] (= *L. sibilator* = *L. fuscus*), *L. sybicator* [sic] (= *L. sibilator* = *L. fuscus*), (*L. plaumanni* = valid species); *L. intermedius* (USNM Colombian material = *L. leptodactyloides*, Brazilian material = *L. petersii*), pages 471-473, plate 64 a-c; *L. podicipinus petersi* [sic] (Colombian materials a combination of *L. colombiensis*, *L. insularum*, *L. leptodactyloides*, *L. melanonotus*, Trinidad materials = *L. validus*, Venezuelan materials = *L. sp.* [probably new species] and *L. validus*), pages 473-475, plate 64 g-i (photos of *L. colombiensis*); *Lithodytes lineatus*, pages 475-478, plate 65 d-f. *Leptodactylus lineatus* in synonymy of *Lithodytes lineatus*, page 476. Rest of names in keywords are included in synonymies of individual *Leptodactylus* species accounts.

Record Number: 905
Author: D. M. Cochran and C. J. Goin
Year: 1970
Title: The New Field Book of Reptiles and Amphibians.
City: New York
Publisher: G. P. Putnam's Sons
Number of Pages: xxii + 359 + 16 color plates
Keywords: labialis; field guide
Notes: *L. labialis* (= *L. fragilis*) thumbnail sketch, page 120, photo, page 121.

Record Number: 4721
Author: P. A. Cochran
Year: 2004
Title: Food chain with anaconda: William Beebe's flirtation with an ecological concept.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 39 **Issue:** 5 **Pages:** 81
Keywords: caliginosus; parasite host
Notes: *L. caliginosus* as used by Beebe stated to be the smoky jungle frog (probably *L. knudseni*).

Record Number: 1631
Author: R. B. Cocroft and K. Hambler
Year: 1989
Title: Observations on a commensal relationship of the microhylid frog *Chiasmocleis ventrimaculata* and the burrowing theraphosid spider *Xenesthis immanis* in southeastern Peru.
Journal: Biotropica
Volume: 21 **Issue:** 1 **Pages:** 2-8
Keywords: wagneri; prey
Notes: *L. wagneri* (= either *L. leptodactyloides* and/or *L. petersii*) used in feeding trials with large spiders, Table 1, page 6.

Record Number: 79
Author: R. B. Cocroft, V. R. Morales and R. W. McDiarmid
Year: 2001
Title: Frogs of Tambopata, Peru.
City: Ithaca
Publisher: Macaulay Library of Natural Sounds, Cornell Laboratory of Ornithology
Extent of Work: CD recording of calls; thumbnail sketches and color photos of species
Keywords: andreae; hylaedactyla; bolivianus; didymus; knudseni; leptodactyloides; lineatus; pentadactylus; petersii; rhodomystax; rhodonotus; call

Record Number: 1636
Author: R. Cohen de Hunau, J. M. Ceï and M. P. Castro
Year: 1967
Title: Relaciones serológicas en *Leptodactylus* del

grupo *pachypus*.
Journal: Acta Zoológica Lilloana
Volume: 23 **Pages:** 241-248
Keywords: bolivianus; bufonius; chaquensis; fallax; flavopictus; laticeps; macrosternum; ocellatus; pentadactylus; pentadactylus labyrinthicus; molecular relationships
Notes: *L. laticeps* serologically not close to other species of *Leptodactylus* tested: *bufonius*; *chaquensis*, *ocellatus*, *pentadactylus labyrinthicus* (= *L. labyrinthicus*). *Leptodactylus pentadactylus* citations in introduction on pages 241-242 also refer to *L. labyrinthicus*.

Record Number: 1571
Author: R. Cohen
Year of Conference: 1962
Title: Variación de la calcemia en ambos sexos de los *Leptodactylus* del grupo *ocellatus*. [Abstract].
Conference Name: 2 Sesiones Científicas de Biología
Conference Location: Córdoba, Argentina
Volume: Resúmenes y Comunicaciones
Pages: 28
Date: 25-27 Octubre 1962
Keywords: chaquensis; ocellatus; physiology

Record Number: 1632
Author: R. Cohen
Year: 1962
Title: La variación estacional esquelética como caracter diferencial morfo-fisiológico específico en *Leptodactylus*.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 38 **Pages:** 266-276
Keywords: chaquensis; ocellatus; osteology; reproductive phenology
Notes: No indication of voucher specimens; study animals from Tucumán (*L. chaquensis*) and Mendoza (*L. ocellatus*).

Record Number: 1633
Author: R. Cohen
Year: 1962
Title: Variación anual de calcemia en ambos sexos de los *Leptodactylus* del grupo *ocellatus*.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 38 **Pages:** 277-287
Keywords: chaquensis; ocellatus; physiology
Notes: No indication of voucher specimens; experimental animals were collected from Tucumán and Mendoza.

Record Number: 1634
Author: R. Cohen
Year: 1963
Title: Efectos de la castración sobre la calcemia en *Leptodactylus chaquensis* macho.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 39 **Pages:** 280-288
Keywords: chaquensis; physiology
Notes: No indication where *L. chaquensis* came from that were used in study, nor any indication of vouchers.

Record Number: 1635
Author: R. Cohen
Year: 1964
Title: Reacciones de precipitinas y relaciones filogenéticas entre los grandes bufónidos neotropicales.
Journal: Ciencia e Investigación
Volume: 20 **Issue:** 12 **Pages:** 556-561
Keywords: ocellatus; relationships
Notes: *L. ocellatus* an outgroup to study relationships among large species of *Bufo*. *L. ocellatus* specimens from Mendoza, Argentina; no indication of voucher specimens.

Record Number: 1640
Author: C. J. Cole
Year: 1971
Title: Chromosomes of the rhinophrynid frog, *Rhinophrynus dorsalis* Dumeril and Bibron.
Journal: Herpetological Review
Volume: 3 **Issue:** 2 **Pages:** 37-38
Keywords: bufonius; melanonotus; ocellatus; pentadactylus; karyotype
Notes: *Leptodactylus* species chromosome number briefly compared on page 38. *L. pentadactylus* (= *L. ?*).

Record Number: 2884
Author: H. N. Coleridge
Year: 1826
Title: Six Months in the West Indies in 1825. Second Edition with Additions.
City: London
Publisher: John Murray
Number of Pages: 1 Map + 328
Keywords: popular book; prey
Notes: The crapauds discussed on page 59 as being eaten by the human population of Dominica are *L. fallax*.

Record Number: 1642
Author: G. R. Colli, R. P. Bastos and A. F. B. Araújo
Year: 2002
Title: The character and dynamics of the cerrado

herpetofauna.
Editor: P. S. Oliveira and R. J. Marquis
Book Title: The Cerrados of Brazil: Ecology and Natural History of a Neotropical Savanna.
City: New York
Publisher: Columbia University Press
Pages: 223-241
Total Book Pages: viii+ 398
Keywords: bokermanni; martinezi; camaquara; chaquensis; cunicularius; furnarius; fuscus; jolyi; labyrinthicus; mystaceus; mystacinus; ocellatus; petersii; podicipinus; pustulatus; syphax; tapiti; troglodytes; checklist; cerrado; Brazil;
Notes: *L. petersii* noted as having a marginal distribution in cerrado, page 225. *L. ocellatus* noted as having broad distribution within cerrado domain, page 234. *L. syphax* noted as having restricted habitat distribution, page 235. These and the rest of the species listed on page 240.

Record Number: 1134
Author: J. T. Collins
Year: 1990
Title: Standard common and current scientific names for North American amphibians and reptiles.
Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular
Volume: (19) **Pages:** iii + 1-41
Keywords: labialis; common names
Notes: *L. labialis* (= *L. fragilis*), page 12.

Record Number: 1385
Author: J. T. Collins
Year: 1997
Title: Standard common and current scientific names for North American amphibians and reptiles. Fourth edition.
Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular
Volume: (25) **Pages:** iv + 1-40
Keywords: labialis; common names
Notes: J. T. Collins is the editor for this paper. There are 36 "authors." *L. labialis* (= *L. fragilis*).

Record Number: 1093
Author: J. T. Collins, R. Conant, J. E. Huheey, J. L. Knight, E. M. Rundquist and H. M. Smith
Year: 1982
Title: Standard common and current scientific names for North American amphibians and reptiles. Second edition.
Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular
Volume: (12) **Pages:** iv + 1-28
Keywords: fragilis; common names
Notes: *L. fragilis* listed on page 9.

Record Number: 1227**Author:** J. T. Collins, J. E. Huheey, J. L. Knight, E. M. Rundquist and H. M. Smith**Year:** 1979**Title:** Report of the SSAR Committee on Common and Scientific Names for 1979.**Journal:** Herpetological Review**Volume:** 10 **Issue:** 4 **Pages:** 109-110**Keywords:** fragilis; labialis; common names**Notes:** The authors incorrectly stated that I placed *L. labialis* in the synonymy of *L. fragilis* (page 110). In the 1978 *L. fuscus* group paper cited, I placed *L. labialis* in the synonymy of *L. mystacinus*.**Record Number:** 1075**Author:** J. T. Collins, J. E. Huheey, J. L. Knight and H. M. Smith**Year:** 1978**Title:** Standard common and current scientific names for North American amphibians and reptiles.**Journal:** Society for the Study of Amphibians and Reptiles, Herpetological Circular**Volume:** (7) **Pages:** iii + 1-36**Keywords:** labialis; common names; North America**Notes:** *L. labialis* (= *L. fragilis*).**Record Number:** 1384**Author:** J. T. Collins and T. W. Taggart**Year:** 2002**Title:** Standard Common and Current Scientific Names for North American Amphibians, Turtles, Reptiles & Crocodylians. Fifth Edition.**City:** Lawrence, Kansas**Publisher:** The Center for North American Herpetology**Number of Pages:** iv + 44**Keywords:** labialis; common names**Notes:** *L. labialis* (= *L. fragilis*), page 14.**Record Number:** 80**Author:** L. A. Coloma**Year:** 1991**Title:** Anfíbios del Ecuador: Lista de especies, ubicación altitudinal y referencias bibliográficas.**Journal:** EcoCiencia, Reportes Técnicos**Volume:** 2 **Pages:** 1-46 + errata**Keywords:** andreae; hylaedactyla; knudseni; labrosus; melanonotus; mystaceus; pentadactylus; rhodomystax; stenodema; ventrimaculatus; wagneri; discodactylus; lineatus; species list; altitudinal distribution**Notes:** *L. pentadactylus* (combination of *L. pentadactylus*, *L. peritoaktites*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).**Record Number:** 1643**Author:** L. A. Coloma and S. R. Ron**Year:** 2001**Title:** Ecuador megadiverso. Megadiverse Ecuador. Anfíbios, reptiles, aves, mamíferos. Amphibians, reptiles, birds and mammals.**Journal:** Museo de Zoología, Pontificia Universidad Católica del Ecuador, Serie de Divulgación**Volume:** (1) **Pages:** 1-139**Keywords:** pentadactylus**Notes:** Photo on page 49 of *L. sp.* is QCAZ 16134, *L. pentadactylus*. Photo on page 50 of *L. pentadactylus* is QCAZ 16183, *L. knudseni*. Photo on page 56 of *L. pentadactylus* is correctly identified.**Record Number:** 5835**Author:** P. Colombo, A. Kindel, G. Vinciprova and L. Krause**Year:** 2008**Title:** Composição e ameaças à conservação dos anfíbios anuros do Parque Estadual de Itapeva, município de Torres, Rio Grande do Sul, Brasil.**Journal:** Biota Neotropica**Volume:** 8 **Issue:** 3 **Pages:** 229-240**Keywords:** araucaria; fuscus; gracilis; latinasus; mystacinus; ocellatus; inventory; Atlantic rainforest**Notes:** *Adenomera* and *Leptodactylus* information on pages 232, 233, 235, 236, 238. *Leptodactylus* cf. *araucaria* (= *Adenomera* cf. *araucaria*).**Record Number:** 5378**Author:** P. Colombo, C. Zank, L. E. C. Schmidt, G. Gonçalves and J. R. Marinho**Year:** 2007**Title:** Anura, Bufonidae, *Melanophryniscus simplex*: Distribution extension.**Journal:** Check List**Volume:** 3 **Issue:** 4 **Pages:** 305-307**Keywords:** araucaria; plaumanni; locality records; Brazil**Notes:** *Leptodactylus araucaria* (= *Adenomera araucaria*).**Record Number:** 5032**Author:** P. Colombo, C. Zank, L. A. Fusinato and A. Kindel**Year of Conference:** 2007**Title:** Anuros da serapilheira de um fragmento de mata atlântica paludosa no Parque Estadual de Itapeva, município de Torres, RS, Brasil. [Abstract].**Conference Name:** Terceiro Congresso Brasileiro de Herpetologia**Conference Location:** Belém, Pará**Date:** 15 a 20 de Julho de 2007**Keywords:** araucarius; ocellatus; inventory; Brazil**Notes:** CD format only. *Leptodactylus araucarius* (= *Adenomera araucaria*).

Record Number: 1200

Author: R. Conant

Year: 1946

Title: Studies on North American water snakes. II. The subspecies of *Natrix valida*.

Journal: The American Midland Naturalist

Volume: 35 **Issue:** 1 **Pages:** 250-275

Keywords: melanonotus; prey

Notes: *L. melanonotus* information on page 261.

Record Number: 3765

Author: R. Conant

Year: 1955

Title: Notes on three Texas reptiles, including an addition to the fauna of the state.

Journal: American Museum Novitates

Volume: (1726) **Pages:** 1-6

Keywords: labialis; prey

Notes: Literature citation of tentative identification of frog hindquarters as *L. labialis* (= *L. fragilis*), page 3.

Record Number: 902

Author: R. Conant

Year: 1958

Title: A Field Guide to Reptiles and Amphibians of the United States and Canada East of the 100th Meridian.

City: Boston

Publisher: Houghton Mifflin Company

Number of Pages: xv + map + 366 + 40 plates

Keywords: labialis; field guide; United States

Notes: Illustrated by Isabelle Hunt Conant. *L. labialis* (= *L. fragilis*) species account, page 260; color illustration, Plate 38, page 271; map 204, page 345.

Record Number: 1199

Author: R. Conant

Year: 1969

Title: A review of the water snakes of the genus *Natrix* in Mexico.

Journal: Bulletin of the American Museum of Natural History

Volume: 142 **Issue:** 1 **Pages:** 1-64 + 1 unnumbered map + 65-140 + 22 plates

Keywords: melanonotus; prey

Notes: Secondary source for *L. melanonotus* as snake food, page 100.

Record Number: 1063

Author: R. Conant

Year: 1975

Title: A Field Guide to Reptiles and Amphibians of Eastern and Central North America.

Series Editor: R. T. Peterson

Series Title: The Peterson Field Guide Series

City: Boston **Publisher:** Houghton Mifflin

Company

Number of Pages: xviii + 429 + 48 plates

Edition: 2

Keywords: labialis; field guide; United States

Notes: *L. labialis* (= *L. fragilis*) account, pages 302-303, map 298, Plate 45.

Record Number: 1238

Author: R. Conant

Year: 1991

Title: Attempting the impossible – III.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 26 **Issue:** 10 **Pages:** 213-220

Keywords: labialis; popular article

Notes: *L. labialis* (= *L. fragilis*) on pages 217-218.

Record Number: 1297

Author: R. Conant

Year: 1997

Title: A Field Guide to the Life and Times of Roger Conant.

City: Provo, Utah

Publisher: Selva, Canyonlands Publishing Group, L. C.

Number of Pages: xix + 498

Keywords: labialis

Notes: Mention of *L. labialis* (= *L. fragilis*) on page 135. Conant got a specimen in response to queries for live animals to take photographs of for his field guide.

Record Number: 898

Author: R. Conant, F. R. Cagle, C. J. Goin, C. H. Lowe Jr., W. T. Neill, M. G. Netting, K. P. Schmidt, C. E. Shaw, R. C. Stebbins and C. M. Bogert

Year: 1956

Title: Common Names for North American amphibians and reptiles.

Journal: Copeia

Volume: 1956 **Issue:** 3 **Pages:** 172-185

Keywords: labialis; common names

Notes: *L. labialis* (= *L. fragilis*), page 176.

Record Number: 1150

Author: R. Conant and J. T. Collins

Year: 1991

Title: A Field Guide to Reptiles and Amphibians: Eastern and Central North America.

Series Title: The Peterson Field Guide Series. 12.

City: Boston, New York

Publisher: Houghton Mifflin Company

Number of Pages: 2 unnumbered + xviii + 2 unnumbered + 48 plates between pages 218-219 + page 371 + unnumbered pages of maps through page 428 + index pages 429-450 + 2 unnumbered pages

Edition: 3

Keywords: labialis; field guide; United States;

common names

Notes: *L. labialis* (= *L. fragilis*) color illustration on plate 45, species account, pages 303-304, distribution on map 316.

Record Number: 2052

Author: R. Conant and J. T. Collins

Year: 1998

Title: A Field Guide to Reptiles & Amphibians: Eastern and Central North America. Third Edition, Expanded.

Series Title: The Peterson Field Guide Series. 12

City: Boston, New York

Publisher: Houghton Mifflin Company

Number of Pages: xviii + 1-616

Edition: 3 (Expanded)

Keywords: labialis; field guide; tadpole; United States

Notes: *L. labialis* (= *L. fragilis*) information on pages 126, 508, 508, 576; color illustration, page 127.

Record Number: 777

Author: R. Conant and R. G. Hudson

Year: 1949

Title: Longevity records for reptiles and amphibians in the Philadelphia Zoological Garden.

Journal: Herpetologica

Volume: 5 **Issue:** 1 **Pages:** 1-8

Keywords: pentadactylus; longevity

Notes: *L. pentadactylus* (= *L. ?*), page 3.

Record Number: 5075

Author: T. H. Condez, M. Dixo and R. J. Sawaya

Year of Conference: 2007

Title: Influência do tamanho de fragmentos florestais de Mata Atlântica na anurofauna de serapilheira nos municípios de Tapiraí e Piedade, SP. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: marmoratus; inventory; habitat fragmentation; Atlantic rainforest; Brazil

Notes: CD format only. *Leptodactylus marmoratus* (= *A. marmorata*).

Record Number: 5794

Author: J. M. Conlon

Year: 2008

Title: A proposed nomenclature for antimicrobial peptides from frogs of the genus *Leptodactylus*.

Journal: Peptides

Volume: 29 **Issue:** 9 **Pages:** 1631-1632

Keywords: fallax; fragilis; laticeps; ocellatus; pentadactylus; syphax; validus; skin secretions

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 5251

Author: J. M. Conlon, N. Al-Ghaferi, B. Abraham, A. Sonnevend, J. D. King and P. F. Nielsen

Year: 2006

Title: Purification and properties of laticeptin, an antimicrobial peptide from skin secretions of the South American frog *Leptodactylus laticeps*.

Journal: Protein & Peptide Letters

Volume: 13 **Issue:** 4 **Pages:** 411-415

Keywords: fallax; laticeps; ocellatus; pentadactylus; skin secretions

Notes: *L. pentadactylus* (= *L. ?*). These authors cite a previous paper King et al., Comp. Biochem. physiol. C. Toxicol. Pharmacol, 141:393-397 as published in 2006, whereas the separate we have indicates a publication year of 2005.

Record Number: 1007

Author: C. E. Conte

Year of Conference: 2004

Title: Riqueza e partilha de ambientes de vocalização de anfíbios anuros na Fazenda Gralha Azul, Fazenda Rio Grande, região sudeste do Estado do Paraná.

[Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia **Conference Location:** Curitiba, Brazil

Date: 11-16 July 2004

Keywords: notoakites; ocellatus; calling habitat;

Notes: CD format only, not paginated.

Record Number: 5015

Author: C. E. Conte

Year of Conference: 2007

Title: Anfíbios anuros da bacia do Rio Parapanema. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará

Date: 15-20 de Julho de 2007

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; inventory; Brazil

Notes: CD format only.

Record Number: 2338

Author: C. E. Conte and R. A. Machado

Year of Conference: 2001

Title: Levantamento das espécies de anfíbios anuros do município de Tijucas do Sul, Paraná, Brasil.

[Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Unnumbered **Date:** 5-9 de Fevereiro de 2001

Keywords: ocellatus; inventory

Notes: Meeting abstract book unnumbered.

Identified as 03 HN, EC.

Record Number: 3843

Author: C. E. Conte and R. A. Machado

Year: 2005

Title: Riqueza de espécies e distribuição espacial e temporal em comunidade de anuros (Amphibia, Anura) em uma localidade de Tijucas do Sul, Paraná, Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 22 **Issue:** 4 **Pages:** 940-948

Keywords: marmorata; ocellatus; ecology; spatial distribution; temporal activity; calling habitat

Record Number: 5039

Author: C. E. Conte, J. C. Moura-Leite and R. A. Machado

Year of Conference: 2007

Title: Conservação dos anfíbios (Gymnophiona e Anura) da bacia do Rio Jordão, sudoeste do estado do Paraná, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: gracilis; mystacinus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 5103

Author: C. E. Conte, F. Nomura, E. M. Wistuba, M. V. Segalla and R. A. Machado

Year of Conference: 2007

Title: Riquezas de espécies de anfíbios em uma localidade da Serra do Paranapicaba. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; marmoratus; mystacinus; notoaktites; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 994

Author: C. E. Conte and D. C. Rossa-Feres

Year of Conference: 2004

Title: Diversidade de anfíbios anuros do município de São José dos Pinhais, localidade Serro e Gemido, Paraná, Brasil. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: notoaktites; ocellatus; inventory; calling phenology

Notes: CD format only, not paginated.

Record Number: 3842

Author: C. E. Conte and D. C. Rossa-Feres

Year: 2006

Title: Diversidade e ocorrência temporal da anurofauna (Amphibia, Anura) em São José dos Pinhais, Paraná, Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 23 **Issue:** 1 **Pages:** 162-175

Keywords: fuscus; gracilis; labyrinthicus; marmorata; mystacinus; notoaktites; ocellatus; podicipinus; inventory; species richness; calling phenology; Brazil

Record Number: 5480

Author: C. E. Conte and D. C. Rossa-Feres

Year: 2007

Title: Riqueza e distribuição espaço-temporal de anuros em um remanescente de floresta de araucária no sudeste do Paraná.

Journal: Revista Brasileira de Zoologia

Volume: 24 **Issue:** 4 **Pages:** 1025-1037

Keywords: notoaktites; ocellatus; seasonal activity; habitat; araucaria; calling habitat

Record Number: 1006

Author: C. E. Conte, E. M. Wistuba and R. A. Machado

Year of Conference: 2004

Title: Riqueza e distribuição de anfíbios em três fragmentos florestais no município de Fênix, Paraná, Brasil. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: fuscus; mystacinus; ocellatus; habitat; Atlantic rainforest

Notes: CD format only, not paginated.

Record Number: 1644

Author: A. N. C. Contreras

Year: 1982

Title: Lista preliminar de la batracofauna del noroeste de la provincia de Corrientes, República Argentina.

Journal: Historia Natural, Corrientes, Argentina

Volume: 2 **Issue:** 16 **Pages:** 143-144

Keywords: bufonius; chaquensis; fuscus; gracilis; latinasus anceps; mystaceus; mystacinus; ocellatus; podicipinus podicipinus; species list; Argentina

Notes: *L. mystaceus* (= *L. elenae*).

Record Number: 1645

Author: J. R. Contreras and A. N. C. Contreras

Year: 1982

Title: Características ecológicas y biogeográficas de la batracofauna del noroeste de la provincia de Corrientes, Argentina.

Journal: Ecosur

Volume: 9 **Issue:** 17 **Pages:** 29-66

Keywords: anceps; bufonius; chaquensis; fuscus;

gracilis; latinasus anceps; latinasus latinasus; mystaceus; mystacinus; ocellatus; ocellatus bonariensis; podicipinus petersi [sic]; podicipinus podicipinus; prognathus; ecology; biogeography; Argentina; annotated species list; natural history
Notes: Annotated *Leptodactylus* species listed on pages 35-38; aspects of natural history tabled on pages 54-57. *L. mystaceus* (= *L. elenae*).

Record Number: 3245

Author: E. Conzemius

Year: 1932

Title: Ethnographical survey of the Miskito and Sumu Indians of Honduras and Nicaragua.

Journal: Bureau of American Ethnology, Smithsonian Institution, Bulletin

Volume: (106) **Pages:** vii + 1-191

Notes: Per Malkin (1956, Davidson Journal of Anthropology, 2(2):165-180), burka and burki are Miskito and Sumu indian words for *Leptodactylus pentadactylus* (= *L. savagei*); reference to burka and burki in this paper is on page 88.

Record Number: 1648

Author: R. G. Cooke

Year: 1984

Title: Archaeological research in central and eastern Panama: A review of some problems.

Editor: F. W. Lange and D. Z. Stone

Book Title: The Archaeology of Lower Central America.

City: Albuquerque

Publisher: A School of American Research Book, University of New Mexico Press

Pages: 263-302 **Total Book Pages:** xiv + 476

Keywords: bolivianus; pentadactylus; archaeological specimens

Notes: *L. bolivianus* (= *L. insularum*); *L. pentadactylus* (= *L. savagei*).

Record Number: 1349

Author: R. G. Cooke

Year: 1989

Title: Anurans as human food in tropical America: Ethnographic, ethnohistoric and archaeological evidence.

Journal: ArchaeoZoologia

Volume: 3 **Issue:** 1.2 **Pages:** 123-141

Keywords: bolivianus; chaquensis; fallax; ocellatus; pentadactylus; rhodomystax; prey

Notes: Species of *Leptodactylus* used for food by Amerindians. *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei* in part).

Record Number: 5679

Author: R. G. Cooke, M. Jiménez and A. J. Ranere

Year: 2008

Title: Archaeozoology, art, documents, and the life assemblage.

Editor: E. J. Reitz, C. M. Scarry and S. J. Scudder

Book Title: Case Studies in Environmental Archaeology, Second Edition.

City: New York

Publisher: Springer

Pages: 95-121 **Total Book Pages:** xvii + 463

Keywords: insularum; pentadactylus; prey

Notes: Remains of *L. insularum* and *L. pentadactylus* (= *L. savagei*) found in archaeological sites, page 104.

Record Number: 5309

Author: R. G. Cooke and A. J. Ranere

Year: 1992

Title: Precolumbian influences on the zoogeography of Panama: An update based on archaeofaunal and documentray data

Editor: S. P. Darwin and A. L. Welden

Journal: Tulane Studies in Zoology and Botany

Volume: Supplementary Publication 1

Pages: 21-58

Paper Collection Title: Biogeography of Mesoamerica, Proceedings of a Symposium, Mérida, Yucatán, México, October 26-30, 1984.

Keywords: bolivianus; archaeological specimens; Panama; locality records

Notes: Special Publication of the Mesoamerican Ecology Institute, Roger Thayer Stone Center for Latin American Studies, Tulane University, New Orleans is printed on page 2. *L. bolivianus* (= *L. insularum*).

Record Number: 1203

Author: J. E. Cooper

Year: 1972

Title: [Review of] Reddell, James R. and R. W. Mitchell (Eds.) 1971. Studies on the Cavernicole Fauna of Mexico. BULL ASSOC MEXICAN CAVE STUD 4:1-239. (Box 7672 University Station, Austin, Texas 78712. \$8.00).

Journal: Herpetological Review

Volume: 4 **Issue:** 3 **Pages:** 75

Keywords: melanotus [sic]

Notes: *L. melanotus* [sic] (= *L. melanonotus*) mentioned as occurring in caves in southern Mexico in review of book.

Record Number: 1649

Author: E. D. Cope

Year: 1862

Title: On some new and little known American Anura.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 14 **Pages:** 151-159

Keywords: podicipinus; poecilochilus; new species

Notes: *Cystignathus podicipinus*, new species, page 156. *Cystignathus poecilochilus*, new species, pages 156-157. Genus *Lithodytes*, page 153.

Record Number: 1650

Author: E. D. Cope

Year: 1862

Title: Catalogues of the reptiles obtained during the explorations of the Parana, Paraguay, Vermejo and Uruguay Rivers, by Capt. Thos. J. Page, U. S. N.; and of those procured by Lieut. N. Michler, U. S. Top. Eng., commander of the expedition conducting the survey of the Atrato River.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 14 **Pages:** 346-359

Keywords: fuscus; podicipinus; poecilochilus; annotated species list

Notes: *Cystignathus fuscus* and *podicipinus*, page 353. *Cystignathus poecilochilus*, page 357.

Record Number: 1651

Author: E. D. Cope

Year: 1865

Title: Sketch of the primary groups of Batrachia Salientia.

Journal: The Natural History Review

Volume: 5 **Issue:** 17 **Pages:** 97-120

Keywords: labyrinthicus

Notes: *Cystignathus labyrinthicus* in footnote p. 112 (p. 16 of reprint).

Record Number: 1652

Author: E. D. Cope

Year: 1866

Title: On the structures and distribution of the genera of the arciferous Anura.

Journal: Journal of the Academy of Natural Sciences, Philadelphia

Volume: 6, Second Series **Pages:** 67-112 + Plate 25

Keywords: gigas; ocellata; ocellatus; pachypus; pentadactyla; morphology

Notes: *Leptodactylus* information on pages 72-73 and Plate 25. *Gnathophysa gigas* (= *L. pentadactylus*?). *Gnathophysa ocellata*, *Rana ocellata*, *Cystignathus ocellatus* (= *L. ocellatus*) also front of skull, figure 15, Plate 25, *Gnathophysa pachypus* (= *L. ?*).

Record Number: 1653

Author: E. D. Cope

Year: 1866

Title: Fourth contribution to the herpetology of tropical America.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 18 **Pages:** 123-132

Keywords: melanonotus; locality records

Notes: *Cystignathus melanonotus* listed on page 132.

Record Number: 871

Author: E. D. Cope

Year: 1867

Title: On the families of the raniform Anura.

Journal: Journal of the Academy of Natural Sciences, Philadelphia

Volume: 6 **Issue:** 2 **Pages:** 189-206

Keywords: marmorata; systematic list

Notes: *A. marmorata* listed on page 195.

Record Number: 1654

Author: E. D. Cope

Year: 1868

Title: An examination of the Reptilia and Batrachia obtained by the Orton Expedition to Equador and the upper Amazon, with notes on other species.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 20 **Issue:** 2 **Pages:** 96-140

Keywords: hylaedactylus; new species

Notes: *Cystignathus hylaedactylus*, sp. nov. (= *Adenomera hylaedactyla*), page 115.

Record Number: 1655

Author: E. D. Cope

Year: 1869 ("1868")

Title: Sixth contribution to the herpetology of tropical America.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 20 **Issue:** 5 **Pages:** 305-313

Keywords: albilabris; species list; Puerto Rico

Notes: *Cystignathus albilabris*, page 311.

Record Number: 736

Author: E. D. Cope

Year: 1870 ("1869")

Title: Seventh contribution to the herpetology of tropical America.

Journal: Proceedings of the American Philosophical Society

Volume: 11 **Pages:** 147-169 + 3 plates

Keywords: melanonotus; gracilis; species list

Notes: *L. gracilis* (= *L. fragilis*).

Record Number: 1656

Author: E. D. Cope

Year: 1874

Title: On some Batrachia and Nematognathi brought from the upper Amazon by Prof. Orton.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 26 **Pages:** 120-137

Keywords: hallowellii; labyrinthicus; ocellata; rhodostima; rubido; new species; locality records

Notes: *Plectomantis rhodostima*, sp. nov., (= ? *Lithodytes*) pp. 127-128. *Cystignathus hallowelli* (= ?), p. 128. *Gnathophysa ocellata* (= *L. ocellatus*), p. 128. *Gnathophysa rubido*, sp. nov. (= *L. rhodonotus*), pp. 128-129.

Record Number: 1658

Author: E. D. Cope

Year: 1875 ('1876")

Title: On the Batrachia and Reptilia of Costa Rica.

Journal: Journal of the Academy of Natural Sciences, Philadelphia, New Series

Volume: 8 **Issue:** 2 **Pages:** 93-154 + plates 23-28

Keywords: ocellata; distribution; Costa Rica

Notes: *Gnathophysa ocellata* (= *L. insularum*?) comparison with *Lithodytes gulosus* sp. nov., page 112; general region of occurrence in Costa Rica, page 113. McCranie et al. 2006 state, "...separates published in 1875 in advance of volume published in 1876."

Record Number: 737

Author: E. D. Cope

Year: 1877

Title: Tenth contribution to the herpetology of tropical America.

Journal: Proceedings of the American Philosophical Society

Volume: 17 **Pages:** 85-98

Keywords: gracilis; labialis; description

Notes: *C. labialis* (= *L. mystacinus*) new species, page 90, compared with *C. gracilis*. Smith (1973, Synopsis Vol. II) and Lee (1996) give the date of publication as 1878. However, the copy in the bound publications in the Division of Amphibian & Reptile Library, Smithsonian Institution, has the following printed statement on page 98: "Published August 15 1877."

Record Number: 739

Author: E. D. Cope

Year: 1879

Title: Eleventh contribution to the herpetology of tropical America.

Journal: Proceedings of the American Philosophical Society

Volume: 18 **Pages:** 261-277

Keywords: microtis; perlaevis; melanonotus; gracilis; labialis; description; species list; key

Notes: *Cystignathus microtis* (= *L. melanonotus*) new species, page 265. *Cystignathus perlaevis* (= *L. melanonotus*) new species, page 269. Key and list of other species recognized by Cope on pages 269-270. *C. gracilis* (= *L. fragilis*). *C. labialis* (= *L. fragilis*).

Record Number: 4490

Author: E. D. Cope

Year: 1880

Title: On the zoological position of Texas.

Journal: Bulletin of the United States National Museum

Volume: (17) **Pages:** 1-51

Keywords: microtis; distribution

Notes: *Cystignathus microtis* (= *L. melanonotus*), page 47.

Record Number: 835

Author: E. D. Cope

Year: 1885

Title: Batrachia.

Editor: J. S. Kingsley

Book Title: The Standard Natural History. Volume III. Lower Vertebrates.

City: Boston **Publisher:** S. E. Cassino and Company

Pages: 303-344

Total Book Pages: frontispiece + vi + 478 + 1 unnumbered

Keywords: ocellatus; pentadactylus; zoological compendium

Notes: *L. pentadactylus* thumb spine for maintaining hold during copulation (not *L. pentadactylus* - *L. knudseni* or *L. savagei* most likely). *L. ocellatus* largest in genus. Both on page 330.

Record Number: 1659

Author: E. D. Cope

Year: 1885

Title: Twelfth contribution to the herpetology of tropical America.

Journal: Proceedings of the American Philosophical Society

Volume: 22 **Issue:** 118 **Pages:** 167-195

Keywords: mystacinus; ocellatus; locality records; Brazil

Notes: *L. mystacinus* and *ocellatus* listed from São João do Monte Negro, Rio Grande do Sul, page 185.

Record Number: 4509

Author: E. D. Cope

Year: 1885

Title: General Notes: Zoological News.

Journal: The American Naturalist

Volume: 19 **Issue:** 12 **Pages:** 1228-1232

Keywords: diptyx; literature synopsis

Notes: *L. diptyx* (= *L. elenae*), page 1231.

Record Number: 1660

Author: E. D. Cope

Year: 1886

Title: Catalogue of the species of batrachians and reptiles contained in a collection made at Pebas, upper Amazon, by John Hauxwell.

Journal: Proceedings of the American Philosophical Society

Volume: 23 **Pages:** 94-103

Keywords: poecilochilus; locality records; Peru

Notes: *L. poecilochilus* (= either *L. mystaceus* or *L. didymus*), page 94.

Record Number: 742

Author: E. D. Cope
Year: 1887
Title: Catalogue of the batrachians and reptiles of Central America and Mexico.
Journal: Bulletin of the United States National Museum
Volume: (32) **Pages:** 1-98
Keywords: annotated checklist; Central America; Mexico; gracilis; fragilis; labialis; microtis; perlaevis; melanonotus; pentadactylus; ocellata; gigas; labyrinthica; labyrinthicus; Pleurodema labyrinthicum
Notes: Species recognized by Cope as *Cystignathus* and *Leptodactylus* on pp. 17-18: *L. gracilis* (= *L. fragilis*), *L. labialis* (= *L. fragilis*), *L. microtis* (= *L. melanonotus*), *L. perlaevis* (= *L. melanonotus*), *L. melanonotus*, *C. pentadactylus* (= *L. savagei*). Rest of names in synonymies.

Record Number: 1661
Author: E. D. Cope
Year: 1887
Title: Synopsis of the Batrachia and Reptilia obtained by H. H. Smith, in the Province of Mato Grosso, Brazil.
Journal: Proceedings of the American Philosophical Society
Volume: 24 **Pages:** 44-60
Keywords: brevipes; glandulosus; gracilis; gaudichaudii; new species
Notes: *L. brevipes* sp. nov. (= *L. petersii*), pages 51-52. *L. glandulosus* sp. nov. (= *Adenomera hylaedactyla*), pages 52-53. *L. gaudichaudii* (= *Crossodactylus gaudichaudii*) compared with *L. brevipes*, page 52. *L. gracilis* listed on page 51.

Record Number: 1663
Author: E. D. Cope
Year: 1889
Title: Scientific results of explorations by the U. S. Fish Commission steamer Albatross. No. III. - Report on the batrachians and reptiles collected in 1887-'88.
Journal: Proceedings of the United States National Museum
Volume: 12 **Issue:** 769 **Pages:** 141-147
Keywords: ocellatus; locality records; Argentina
Notes: *L. ocellatus* listed on page 143.

Record Number: 1756
Author: E. D. Cope
Year: 1889
Title: The Batrachia of North America.
Journal: United States National Museum Bulletin
Volume: (34) **Pages:** 1-525
Reprint Edition: 1963. Reprinted by Eric Lundberg, Ashton, Maryland. This is the publication used for this record.

Keywords: caliginosus; mystacinus; ocellatus; pachypus; pentadactylus; typhonius; literature synopsis; morphology
Notes: *L. caliginosus* (= *L. ?*) morphological aspects illustrated on plates LVI, LXXI. *L. mystacinus* included in table updated from Boulenger on egg deposition modes, page 239. *L. ocellatus* previously published data included in evaluation of visceral anatomy, page 237; included in table updated from Boulenger on egg deposition modes, page 239; morphological aspects included in Plate LXXI. *L. pachypus* (= *L. ocellatus*?) previously published data included in evaluation of visceral anatomy, page 237; enlargement of arm, page 239. *L. pentadactylus* (not *L. pentadactylus*, = *L. savagei*?) secondary sexual spines discussed, including function, page 239; morphological aspects illustrated on plates LXXIII, LXXVII. *L. typhonius* (= *L. fuscus*) morphological aspects illustrated on plates LIV, LXXVI.

Record Number: 887
Author: E. D. Cope
Year: 1894 ("1893")
Title: Second addition to the knowledge of the Batrachia and Reptilia of Costa Rica.
Journal: Proceedings of the American Philosophical Society
Volume: 31 **Pages:** 333-347
Keywords: quadrivittatus; new species; labialis; longirostris; description
Notes: *L. quadrivittatus* new species (= *L. poecilochilus*), pages 339-340; *L. labialis* (= *L. fragilis*) and *L. longirostris* compared with *L. quadrivittatus*, page 340.

Record Number: 758
Author: E. D. Cope
Year: 1896
Title: The geographical distribution of Batrachia and Reptilia in North America.
Journal: The American Naturalist
Volume: 30 **Pages:** 886-902, 1003-1026
Keywords: melanonotus; distribution
Notes: *L. melanonotus* distribution pattern listed on page 1024.

Record Number: 1745
Author: E. D. Cope
Year: 1896
Title: The Primary Factors of Organic Evolution.
City: Chicago
Publisher: The Open Court Publishing Company
Number of Pages: xvi + 547
Keywords: pachypus; pentadactylus; morphology
Notes: *L. pachypus* (= *L. ocellatus*) and *L. pentadactylus* (not *L. pentadactylus*, probably *L. knudseni* or *savagei*) information on page 390.

Record Number: 5548

Author: J. Copey

Year: 2006

Title: Building global capacity for amphibian conservation: New course launched.

Journal: Oryx

Volume: 40 **Issue:** 4 **Pages:** 384-385

Keywords: fallax

Notes: Captive colony of *L. fallax* used in conservation course, page 385.

Record Number: 3092

Author: C. E. Corbett

Year: 1943

Title: Sobre o método da rã na padronização da digitalis.

Journal: Arquivos Brasileiros de Medicina

Volume: 33 **Issue:** 1 e 2 **Pages:** 29-31

Keywords: ocellatus; pentadactylus; muscle physiology

Notes: No indication of locality data or voucher specimens for experimental *L. pentadactylus* (= *L. ?*, perhaps *L. labyrinthicus*); author from São Paulo.

Record Number: 5186

Author: J. Cordeiro-Sousa, R. F. Fontenele-Berto, R. G. S. Oliveira, J. P. Rebouças Jr., J. E. R. Honório-Júnior, A. C. C. Olinda, I. F. Carvalho, P. Aded da Silva, B. A. Cardi, N. C. Fontenele-Cardi, A. Cordeiro, D. C. Pimenta, M. F. G. Rocha and K. M. Carvalho

Year: 2007

Title: Antifungal activity of new peptides from skin secretion of the South American frog *Leptodactylus pentadactylus*. [Abstract].

Journal: Journal of Venomous Animals and Toxins including Tropical Diseases.

Volume: 13 **Issue:** 1 **Pages:** 201

Keywords: pentadactylus; skin secretions

Notes: "IX Symposium of the Brazilian Society on Toxinology, Posters Amphibious." *L. pentadactylus* (= *L. ?*).

Record Number: 5187

Author: J. Cordeiro-Sousa, R. F. Fontenele-Berto, R. G. S. Oliveira, J. P. Rebouças Jr., J. E. R. Honório-Júnior, A. C. C. Olinda, I. F. Carvalho, P. Aded da Silva, N. C. Fontenele-Cardi, D. C. Pimenta, A. Cardi and K. M. Carvalho

Year: 2007

Title: Purification and primary structure of two antimicrobial peptides from skin secretion of *Leptodactylus pentadactylus* (Amphibian: Anura). [Abstract].

Journal: Journal of Venomous Animals and Toxins including Tropical Diseases

Volume: 13 **Issue:** 1 **Pages:** 202

Keywords: pentadactylus; skin secretions

Notes: "IX Symposium of the Brazilian Society on Toxinology, Posters Amphibious." *L. pentadactylus* (= *L. ?*).

Record Number: 1664

Author: E. H. Cordero

Year: 1919

Title: *Cystodiscus immersus* Lutz. Mixosporidio de los batracios del Uruguay.

Journal: Physis

Volume: 4 **Issue:** 18 **Pages:** 403-409

Keywords: ocellatus; prognathus; parasite host

Notes: Uruguayan *L. ocellatus*, *L. prognathus* (= *L. latinasus*) reported as protozoan hosts; no indication of voucher specimens.

Record Number: 1665

Author: E. H. Cordero

Year: 1919

Title: Nota sobre *Opalina antilliensis* Metcalf., ciliado parásito de los batracios del Uruguay.

Journal: Physis

Volume: 4 **Issue:** 18 **Pages:** 531-535

Keywords: ocellatus; prognathus; parasite host

Notes: Uruguayan *L. ocellatus*, *prognathus* (= *L. latinasus*) reported as hosts for opalinids; no indication of voucher specimens.

Record Number: 1666

Author: E. H. Cordero

Year: 1928

Title: Protozoarios parásitos de algunos animales del Uruguay.

Journal: Boletín del Instituto de Clínica Quirúrgica

Volume: 4 **Issue:** 28-31 **Pages:** 586-592

Keywords: ocellatus; parasite host

Notes: Uruguayan *L. ocellatus* indicated as protozoan host on pages 586, 587, 589; no indication of voucher specimens.

Record Number: 1667

Author: E. H. Cordero

Year: 1933

Title: Sur quelques acanthocéphales de l'Amérique Méridionale, I.

Journal: Annales de Parasitologie Humaine et Comparée

Volume: 11 **Issue:** 4 **Pages:** 271-279

Keywords: ocellatus; prognathus; pygmaeus; parasite host

Notes: No indication of voucher specimens of hosts; host *L. ocellatus*, *prognathus* (= *L. latinasus*), *pygmaeus* (= *L. mystacinus*) from Montevideo, pages 274, 275.

Record Number: 4833

Author: E. H. Cordero

Year: 1935 ("1934")

Title: Descripción de dos nuevas especies de hirudíneos del Plata, de los generos *Piscicola* y *Placobdella*.

Journal: Boletín de la Universidad Nacional de La Plata

Volume: 18 **Issue:** 6 **Pages:** 128-137

Keywords: ocellatus; parasite host

Notes: Specimens from vicinity of Montevideo; no indication of voucher specimens for host frogs.

Record Number: 4787

Author: E. H. Cordero

Year: 1937-1938

Title: Hirudíneos neotropicales y subantárticos nuevos, críticos o ya conocidos del Museo Argentino de Ciencias Naturales.

Journal: Anales del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia"

Volume: 39 **Issue:** 4 **Pages:** 1-77

Keywords: ocellatus; parasite host

Notes: "*Helminología*, Publicación N° 4" printed on first page of article. No indication of voucher specimen for host frog; *L. ocellatus* from Montevideo.

Record Number: 1668

Author: E. H. Cordero

Year: 1942

Title: La validez de *Halipegus dubius* Klein (Trematoda, fam. Hemiuridae).

Journal: Anais da Academia Brasileira de Ciências

Volume: 14 **Issue:** 2 **Pages:** 127-134 + 1 Plate

Keywords: ocellatus; parasite host

Notes: *Cystignathus* and *Leptodactylus ocellatus* literature citations as trematode host, page 129, apparently new host records, page 134.

Record Number: 1669

Author: E. H. Cordero

Year: 1944

Title: Dos nuevas especies de tremátodos del género *Glythelmins* de los batracios del Uruguay.

Journal: Anais da Academia Brasileira de Ciências

Volume: 16 **Issue:** 1 **Pages:** 1-8 + 1 Plate

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* cited as trematode host, pages 4, 8.

Record Number: 2427

Author: E. H. Cordero

Year: 1946

Title: *Ophiotaeonia cohospes* n. sp., de la tortuga fluvial *Hydromedusa tectifera* Cope, una larva plerocercoides en el parénquima de *Temnocephala brevicornis* Mont., y su probable metamorfosis.

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 2 **Issue:** 34 **Pages:** 1-12

Keywords: ocellatus; parasite host

Notes: Citation of published host information, page 5.

Record Number: 1670

Author: G. A. Cordero R.

Year: 1987

Title: Composición y diversidad de la fauna de vertebrados terrestres de Barlovento, Estado Miranda, Venezuela.

Journal: Acta Científica Venezolana

Volume: 38 **Issue:** 2 **Pages:** 234-258

Keywords: bolivianus; fuscus; macrosternum; inventory; species list; Venezuela

Record Number: 1674

Author: J. H. Córdova and C. Aguilar

Year: 1997

Title: Genetic structure of amphibians and reptiles: Biodiversity assessment in the lower Urubamba region.

Editor: F. Dallmeier and A. Alonso

Journal: Smithsonian Institution Monitoring & Assessment of Biodiversity Program Series

Volume: (1) **Pages:** 231-234

Paper Collection Title: Biodiversity Assessment and Long-term Monitoring, Lower Urubamba Region, Perú. San Martin-3 and Cashiriari-2 Well Sites

Keywords: leptodactyloides; cf. rhodonotus; inventory; Peru

Notes: *Leptodactylus* information, including type of tissue sampled for genetic analyses, on pages 233-234.

Record Number: 1678

Author: J. H. Córdova and C. Aguilar

Year: 1997

Title: Genetic structure of amphibians and reptiles: Biodiversity assessment in the lower Urubamba region.

Editor: F. Dallmeier and A. Alonso

Journal: Smithsonian Institution Institute for Conservation Biology Contribution series

Volume: (2) **Pages:** 271-274

Paper Collection Title: Biodiversity Assessment and Long-term Monitoring, Lower Urubamba Region, Perú. San Martin-3 and Cashiriari-2 Well Sites

Keywords: leptodactyloides; cf. rhodonotus; inventory; Peru

Notes: *Leptodactylus* information, including tissue type sampled, on pages 272-273.

Record Number: 3399

Author: J. H. Córdova, M. Monteghirfo and G. Ybazeta

Year: 1996

Title: Diversidad genética en anfibios y reptiles de Pakitza, Manu, Perú.

Editor: D. E. Wilson and A. Sandoval
Book Title: Manu. The Biodiversity of Southeastern Peru. La Biodiversidad del Sureste del Perú.
City: Washington, D.C.
Publisher: Office of Biodiversity Programs, National Museum of Natural History, Smithsonian Institution
Pages: 523-554
Total Book Pages: 679
Keywords: bolivianus; knudseni; leptodactyloides; melanonotus; pentadactylus; podicipinus; wagneri; rhodomystax; rhodonotus; electrophoresis; karyotype

Record Number: 1679
Author: D. Corke
Year: 1992
Title: The status and conservation needs of the terrestrial herpetofauna of the Windward Islands (West Indies).
Journal: Biological Conservation
Volume: 62 **Pages:** 47-58
Keywords: fallax; wagneri; checklist; conservation; West Indies
Notes: *L. wagneri* (= *L. validus*).

Record Number: 4950
Author: A. A. S. Correa and P. T. Artigas
Year: 1981 ("1978/79")
Title: *Catadiscus rochai* n. sp. (Trematoda; Paramphistomidae), parasito de *Dromicus typhlus* (L.) (Ophidia; Colubridae).
Journal: Memórias do Instituto Butantan
Volume: 42/43 **Pages:** 145-150
Keywords: caliginosus; ocellatus; parasite host
Notes: *L. caliginosus* (probably = *L. podicipinus*).

Record Number: 1682
Author: A. L. Correa and I. E. di Tada
Year: 1999
Title: Caracterización del canto nupcial de *Melanophryniscus stelzneri stelzneri* (Amphibia: Bufonidae) de Tanti (Córdoba, Argentina). [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 49
Keywords: ocellatus; population decline

Record Number: 5629
Author: J. Cortadas and M. C. Pavon
Year: 1982
Title: The organization of ribosomal genes in vertebrates.
Journal: EMBO Journal
Volume: 1 **Issue:** 9 **Pages:** 1075-1080
Keywords: pentadactylus; genetics
Notes: No indication of voucher specimens or locality data for experimental *L. pentadactylus* (= *L.* ?).

Record Number: 2390
Author: E. M. M. Costa, R. S. Rocha-Melo, D. Barbosa-Silva and A. Sebben
Year of Conference: 2004
Title: Composição e distribuição preliminar da fauna de anuros do Parque Estadual de Terra Ronca. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 209
Date: 8 a 13 de Fevereiro de 2004
Keywords: fuscus; labyrinthicus; troglodytes; inventory
Notes: # 856

Record Number: 3777
Author: R. C. Costa, K. G. Facure and A. A. Giaretta
Year: 2006
Title: Courtship, vocalization, and tadpole description of *Epipedobates flavopictus* (Anura: Dendrobatidae) in southern Goiás, Brazil.
Journal: Biota Neotropica
Volume: 6 **Issue:** 1 **Pages:** 9 unnumbered
Keywords: syphax; locality records; Brazil
Notes: Pages 91-99 in published version.

Record Number: 2380
Author: R. C. Costa, M. R. S. Pires and A. S. Guimarães Neto
Year of Conference: 2004
Title: Riqueza de espécies e influência da sazonalidade na ocorrência de anfíbios numa lagoa urbana em Ouro Preto, MG. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 197
Date: 8 a 13 de Fevereiro de 2004
Keywords: ocellatus; inventory
Notes: #805

Record Number: 1698
Author: S. C. G. Costa and N. Martinez B.
Year: 1969
Title: O problema das Bartonelas de animais de sangue frio (Ricktsiales: Bartonellacea).
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 12 **Issue:** 5 e 6 **Pages:** 269-271
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens or localities for host *L. ocellatus* used in study.

Record Number: 1702**Author:** S. C. G. Costa and N. M. Pereira**Year:** 1971**Title:** *Lankesterella alencari* n. sp., a toxoplasma-like organism in the central nervous system of Amphibia (Protozoa, Sporozoa).**Journal:** Memórias do Instituto Oswaldo Cruz**Volume:** 69 **Issue:** 3 **Pages:** 397-411 + 6 plates**Keywords:** ocellatus; parasite host**Notes:** No indication of voucher specimens for host *L. ocellatus*; study based on samples from several localities in the State of Rio de Janeiro (Table I, page 400).**Record Number:** 1700**Author:** S. C. G. Costa, N. M. Pereira and N. M. Bernaola**Year:** 1970**Title:** The problem of toxoplasmosis in Amphibia (Part III). A protozoon in the central nervous system of *Leptodactylus ocellatus* (Protozoa, Sporozoa).**Journal:** Atas da Sociedade de Biologia do Rio de Janeiro**Volume:** 14 **Issue:** 3 e 4 **Pages:** 45-48**Keywords:** ocellatus; parasite host**Notes:** No indication of host voucher specimens of *L. ocellatus*; specimens taken from a few localities in the State of Rio de Janeiro.**Record Number:** 1703**Author:** S. C. G. Costa, S. B. Pessôa, N. M. Pereira and T. Colombo**Year:** 1973**Title:** The life history of *Hepatozoon leptodactyli* (Lesage, 1908) Pessoa, 1970 - a parasite of the common laboratory animal - the frog of the genus *Leptodactylus*.**Journal:** Memórias do Instituto Oswaldo Cruz**Volume:** 71 **Issue:** 1/2 **Pages:** 1-8 + 5 plates**Keywords:** ocellatus; pentadactylus; parasite host**Notes:** Host *L. ocellatus* specimens from States of Rio de Janeiro and Santa Catarina (page 3); host *L. pentadactylus* specimens from Santos, São Paulo (probably = *L. flavopictus*), Salvador, Bahia (= *L. labyrinthicus* or *vastus*), and Goiânia, Goiás (= *L. labyrinthicus* or *vastus*).**Record Number:** 1695**Author:** S. C. G. Costa and A. M. Silva**Year:** 1969**Title:** Hemoparasitos de anfíbios do Brasil: Alguns aspectos citológicos de *Trypanosoma rotatorium* Mayer, 1843 (Protozoa, Kinetoplastida).**Journal:** Atas da Sociedade de Biologia do Rio de Janeiro**Volume:** 12 **Issue:** 5 e 6 **Pages:** 245-246**Keywords:** ocellatus; parasite host**Record Number:** 1699**Author:** S. C. G. Costa, A. M. Silva and N. M. Bernaola**Year:** 1970**Title:** Hemoparasitos de anfíbios do Brasil: Estudo citoquímico de *Haemogregarina leptodactyli* Lesage, 1908.**Journal:** Atas da Sociedade de Biologia do Rio de Janeiro**Volume:** 13 **Issue:** 1 e 2 **Pages:** 55-58**Keywords:** ocellatus; parasite host**Notes:** No indication of voucher specimens nor where host frogs were collected from.**Record Number:** 1697**Author:** S. C. G. Costa, A. M. Silva, N. M. Bernaola and N. M. Pereira**Year:** 1970**Title:** The problem of toxoplasmosis in Amphibia (Part I). Forms related to the *Dactylosoma* life cycle (Protozoa, Sporozoa).**Journal:** Atas da Sociedade de Biologia do Rio de Janeiro**Volume:** 12 **Issue:** Suplemento **Pages:** 7-13**Keywords:** ocellatus; parasite host**Notes:** No indication of voucher specimens for host frogs; *L. ocellatus* collected from several localities in the State of Rio de Janeiro.**Record Number:** 1701**Author:** S. C. G. Costa, A. M. Silva, N. M. Bernaola and N. M. Pereira**Year:** 1970**Title:** The problem of toxoplasmosis in Amphibia (Part II) (Protozoa, Sporozoa).**Journal:** Revista Brasileira de Biologia**Volume:** 30 **Issue:** 3 **Pages:** 367-370**Keywords:** ocellatus; parasite host**Notes:** No indication of voucher specimens for host *L. ocellatus*; specimens taken from some localities in the State of Rio de Janeiro.**Record Number:** 1694**Author:** S. C. G. Costa, A. M. Silva and N. M. Pereira**Year:** 1968**Title:** Hemoparasitos de anfíbios do Brasil: *Citamoeba bacterifera* Labbé, 1894.**Journal:** Atas da Sociedade de Biologia do Rio de Janeiro**Volume:** 12 **Issue:** 3 **Pages:** 157-159**Keywords:** ocellatus; parasite host**Record Number:** 1705**Author:** S. C. G. Costa and M. A. Sousa**Year:** 1975**Title:** The ultrastructure of *Lankesterella alencari*.

[Abstract].

Journal: The Journal of Protozoology

Volume: 22 **Pages:** 36A

Keywords: ocellatus; parasite host

Record Number: 5100

Author: T. R. N. Costa, T. F. Takeuchi, D. B. Miranda and M. T. Hartmann

Year of Conference: 2007

Title: Riqueza de anfíbios anuros em uma área de mata Atlântica no município de Morretes - Paraná.

[Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: marmoratus; notoaktites; ocellatus; inventory; Brazil

Notes: CD format only. *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 1720

Author: H. B. Cott

Year: 1926

Title: Observations on the life-habits of some batrachians and reptiles from the lower Amazon: And a note on some mammals from the Marajó Island.

Journal: Proceedings of the Zoological Society of London

Volume: 1926 **Pages:** plates I-VI + 1159-1178

Keywords: caliginosus; species list

Notes: *L. caliginosus* (probably = *L. leptodactyloides* or *L. petersii*) listed from Ilha de Marajó, page 1160.

Record Number: 970

Author: H. B. Cott

Year: 1957

Title: Adaptive Coloration in Animals.

City: London

Publisher: Methuen & Co. Ltd.

Number of Pages: 1 Color Plate + xxxii + 508 + 48 plates

Original Publication: Same title, 1940

Reprint Edition: Reprinted with minor corrections, 1957

Keywords: mystacinus; color pattern

Notes: *L. mystacinus* included as example of common leg-pattern in frogs, page 72, photograph, Plate 46.

Record Number: 367

Author: M. Coutinho, Z. Campos, G. Mourão and R. Mauro

Year: 1977

Title: Aspectos ecológicos dos vertebrados terrestres e semi-aquáticos no Pantanal.

Editor: Anonymous

Book Title: Plano de Conservação da Bacia do alto Paraguai - PCBAP. Diagnóstico dos Meios Físicos e Biótico. Meio Biótico

City: Brasília

Publisher: Empresa Brasileira de Pesquisa Agropecuária, Projeto Pantanal, Programa Nacional de Meio Ambiente

Volume: Volume II, Tomo III

Pages: 183-322

Keywords: A. cf. martinezi; fuscus; chaquensis; elenae; labyrinthicus; mystacinus; podicipinus; syphax; inventory; habitat; diet; abundance; Brazil

Record Number: 1722

Author: G. Couturier

Year: 1985

Title: La rana criolla.

Editor: M. A. Palermo

Book Title: Fauna Argentina. Volume 1. Anfíbios y Reptiles

City: Buenos Aires

Publisher: Centro Editor de América Latina S. A.

Pages: 1-32 (individually numbered chapter)

Total Book Pages: 4 unnumbered + 252 + 7 unnumbered

Keywords: chaquensis; gracilis; laticeps; latinasus; mystaceus; mystacinus; ocellatus; podicipinus; sibilator; popular article; literature synopsis

Notes: *L. chaquensis* comparison with *L. ocellatus*, page 4; color photo, page 29. *L. gracilis* color photo, page 28. *L. laticeps* color photo, page 27. *L. latinasus* color photo, page 29. *L. mystaceus* (= *L. elenae*) color photo, page 28. *L. mystacinus* color photo, page 28. *L. ocellatus* account summarizing all kinds of information with many illustrations. *L. podicipinus* color photo page 27. *L. sibilator* (= *L. fuscus*) color photo, page 29.

Record Number: 1723

Author: A. Coviello, G. Elso and F. M. Fernandez

Year: 1976

Title: Effect of angiotensin II on short-circuit current in amphibian membranes.

Journal: Biochemical Pharmacology

Volume: 25 **Pages:** 106-107

Keywords: chaquensis; physiology

Record Number: 4459

Author: B. Cox

Year: 1984

Title: Amphibians - the first land vertebrates.

Editor: P. Whitfield and J. Johnson

Book Title: Longman Illustrated Animal Encyclopedia.

City: Harlow, Essex, England

Publisher: Longman Group Limited

Pages: 460-485

Total Book Pages: 600

Keywords: pentadactylus; encyclopedia
Notes: *L. pentadactylus* (= a combination of *L. knudseni* and *L. savagei*), pages 476-477.

Record Number: 5557
Author: M. J. Cramer, M. R. Willig and C. Jones
Year: 2001
Title: *Trachops cirrhosus*.
Journal: Mammalian Species
Volume: (656) **Pages:** 1-6
Keywords: pentadactylus; advertisement calls
Notes: *Trachops* does not respond to calls of *L. pentadactylus* (= *L. savagei*) as well as those of *Physalaemus pustulosus*, page 4.

Record Number: 1726
Author: J. A. Cranwell
Year: 1945
Title: Hallazgo de la rana colorada (*Leptodactylus pentadactylus labyorinthicus* [sic]) en la Gobernación de Misiones.
Journal: Revista Argentina de Zoogeografía
Volume: 5 **Pages:** 123
Keywords: pentadactylus labyorinthicus [sic]; distribution; Argentina
Notes: *L. pentadactylus labyorinthicus* [sic] (= *L. labyorinthicus*).

Record Number: 3459
Author: A. J. Crawford and E. N. Smith
Year: 2005
Title: Cenozoic biogeography and evolution in direct-developing frogs of Central America (Leptodactylidae: *Eleutherodactylus*) as inferred from a phylogenetic analysis of nuclear and mitochondrial genes.
Journal: Molecular Phylogenetics and Evolution
Volume: 35 **Pages:** 536-555
Keywords: labialis; melanonotus; molecular relationships
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* used as outgroup taxa.

Record Number: 1727
Author: A. J. Crawford, E. Toral C. and F. Bolaños
Year: 2003
Title: Geographic distribution: *Leptodactylus poecilochilus*.
Journal: Herpetological Review
Volume: 34 **Issue:** 3 **Pages:** 258-259
Keywords: poecilochilus; distribution; Costa Rica

Record Number: 1728
Author: S. C. Crawford
Year: 1931
Title: II. Field keys to the lizards and amphibians of British Guiana.
Journal: Annals of the Carnegie Museum

Volume: 21 **Issue:** 1 **Pages:** 11-42
Keywords: caliginosus; hylaedactylus; minutus; mystaceus; mystacinus; pallidirostris; pentadactylus; rugosus; stictigularis; typhoniuss; lineatus; key
Notes: *L. caliginosus* (= *L. leptodactyloides* and/or *L. petersii*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *Leptodactylus lineatus* (= *Lithodytes lineatus*). *L. minutus* (probably = *Adenomera andreae*). *L. mystacinus* (= *L. riveroi*?). *L. pallidirostris* [sic] (= *L. pallidirostris* = *L. validus*). *L. pentadactylus* (probably = *L. knudseni* + *L. pentadactylus*). *L. stictigularis* (= *L. rhodomystax*). *L. typhoniuss* (= *L. fuscus*). *Adenomera* and *Leptodactylus* keys on pages 29-31.

Record Number: 81
Author: S. C. Crawford and E. P. Jones
Year: 1933
Title: Field notes on some amphibians from British Guiana.
Journal: Copeia
Volume: 1933 **Issue:** 2 **Pages:** 88-92
Keywords: mystaceus; mystacinus; pentadactylus; habitat; color pattern; Guyana
Notes: *L. mystacinus* (probably = *L. rhodomystax*), *L. pentadactylus* (probably = *L. knudseni*).

Record Number: 2682
Author: C. W. Creaser and A. Gorbman
Year: 1939
Title: Species specificity of the gonadotropic factors in vertebrates.
Journal: The Quarterly Review of Biology
Volume: 14 **Issue:** 3 **Pages:** 311-331
Keywords: ocellatus; hormones; reproduction; review article
Notes: *L. ocellatus* cited on pages 314, 315, 316.

Record Number: 2683
Author: C. W. Creaser and M. Shcolnek
Year: 1939 ("1938")
Title: Specificity within the Amphibia of pituitary gonadotropic factors derived from Amphibia.
Journal: Michigan Academy of Science, Arts and Letters
Volume: 24 **Issue:** 2 **Pages:** 85-94
Keywords: ocellatus; hormones; reproduction
Notes: Previous work by Houssay et al. cited in Table II on page 90.

Record Number: 5841
Author: A. Cremal, R. M. V. Carvalho, L. Patelli, P. H. Silva and D. O. Mesquita
Year of Conference: 2007
Title: Padrões de distribuição e diversidade de anfíbios anuros associados a matas de galeria dentro e fora de unidades de conservação do distrito federal.
Conference Name: VIII Congresso de Ecologia do

Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Date: 23 a 28 de setembro de 2007

Keywords: labyrinthicus

Notes: Resumo 2060

Record Number: 5744

Author: J. W. Crim and S. R. Vigna

Year: 1983

Title: Brain, gut and skin peptide hormones in lower vertebrates.

Journal: American Zoologist

Volume: 23 **Issue:** 3 **Pages:** 621-638

Keywords: pentadactylus; hormones

Notes: Previously published work on *L. pentadactylus* (= *L. ?*) cited in Table 5, page 631.

Record Number: 1604

Author: R. I. Crombie

Year: 1999

Title: Jamaica.

Editor: B. I. Crother

Book Title: Caribbean Amphibians and Reptiles.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Academic Press

Pages: 63-92

Total Book Pages: xxx + 495 + 8 color plates

Keywords: albilabris; zoogeography

Notes: *L. albilabris* on page 70.

Record Number: 82

Author: R. I. Crombie and W. R. Heyer

Year: 1983

Title: *Leptodactylus longirostris* (Anura: Leptodactylidae): Advertisement call, tadpole, ecological and distributional notes.

Journal: Revista Brasileira de Biologia

Volume: 43 **Issue:** 3 **Pages:** 291-296

Keywords: fuscus; knudseni; longirostris; ocellatus; call; tadpole

Record Number: 4827

Author: M. R. Crossland

Year: 1998

Title: Predation by tadpoles on toxic toad eggs: The effect of tadpole size on predation success and tadpole survival.

Journal: Journal of Herpetology

Volume: 32 **Issue:** 3 **Pages:** 443-446

Keywords: pentadactylus; predation; tadpole

Notes: Citation of previously published study on *L. pentadactylus* (= *L. savagei*) tadpoles, page 443.

Record Number: 3773

Author: M. R. Crossland and C. Azevedo-Ramos

Year: 1999

Title: Effects of *Bufo* (Anura: Bufonidae) toxins on tadpoles from native and exotic *Bufo* habitats.

Journal: Herpetologica

Volume: 55 **Issue:** 2 **Pages:** 192-199

Keywords: macrosternum; pentadactylus; prey; tadpole

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 766

Author: B. I. Crother

Year: 1999

Title: Evolutionary relationships.

Editor: B. I. Crother

Book Title: Caribbean Amphibians and Reptiles.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Academic Press

Pages: 269-334

Total Book Pages: xxx + 495 + 8 color plates

Keywords: albilabris; bufonius; dominicensis; fallax; flavopictus; fuscus; gracilis; knudseni; labialis; labyrinthicus; melanotus [sic]; mystaceus; mystacinus; pentadactylus; wagneri; relationships; West Indies

Notes: *L. dominicensis* (= *L. albilabris*). *L. labialis* (= *L. fragilis*). *L. melanotus* [sic] (= *L. melanonotus*). *L. wagneri* (= *L. validus*). *Leptodactylus* information on page 273.

Record Number: 3594

Author: B. I. Crother, J. Boundy, J. A. Campbell, K. de Queiroz, D. R. Frost, D. M. Green, R. Highton, J. B. Iverson, R. W. McDiarmid, P. A. Meylan, T. W. Reeder, M. E. Seidel, J. W. Sites Jr., S. G. Tilley and D. B. Wake

Year: 2003

Title: Scientific and standard English names of amphibians and reptiles of North America north of Mexico: Update.

Journal: Herpetological Review

Volume: 34 **Issue:** 3 **Pages:** 196-203

Keywords: fragilis; common names

Record Number: 1359

Author: B. I. Crother, J. Boundy, J. A. Campbell, K. de Queiroz, D. R. Frost, R. Highton, J. B. Iverson, P. A. Meylan, T. W. Reeder, M. E. Seidel, J. W. Sites Jr., T. W. Taggart, S. G. Tilley and D. B. Wake

Year: 2000

Title: Scientific and standard English names of amphibians and reptiles of North America north of Mexico, with comments regarding confidence in our understanding.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (29) **Pages:** iii + 1-82

Keywords: fragilis; labialis; mystacinus; common

names; nomenclature

Notes: *L. labialis* (= *L. fragilis*) common name on page 11 with nomenclatural discussion.

Record Number: 1198

Author: C. Croulet

Year: 1963

Title: A taste of the tropics.

Journal: Bulletin of the Philadelphia Herpetological Society

Volume: 11 **Issue:** 1-2 **Pages:** 1-5

Keywords: melanonotus; calling; locality records; Mexico

Notes: Brief *L. melanonotus* information on page 4.

Record Number: 1729

Author: M. L. Crump

Year: 1971

Title: Quantitative analysis of the ecological distribution of a tropical herpetofauna.

Journal: Museum of Natural History, University of Kansas, Occasional Papers

Volume: (3) **Pages:** 1-62

Keywords: marmoratus; mystaceus; ocellatus; pentadactylus; rhodomystax; wagneri; habitat; resource partitioning; calling habitat; ecology;

Notes: *L. marmoratus* (= *Adenomera andreae*). *L. pentadactylus* (= composite of *L. knudseni* and *L. pentadactylus*). *L. wagneri* (= *L. petersii*).

Record Number: 1730

Author: M. L. Crump

Year: 1974

Title: Reproductive strategies in a tropical anuran community.

Journal: University of Kansas Museum of Natural History, Miscellaneous Publication

Volume: (61) **Pages:** 1-68

Keywords: andreae; discodactylus; mystaceus; pentadactylus; rhodomystax; wagneri; lineatus; reproductive adaptations; reproductive mode; reproductive phenology

Notes: *L. andreae* (= *Adenomera andreae*). *L. pentadactylus* (= *L. knudseni* + *L. pentadactylus*). *L. wagneri* (= *L. leptodactyloides* + *L. wagneri*).

Record Number: 86

Author: M. L. Crump

Year: 1992

Title: Cannibalism in amphibians.

Editor: M. A. Elgar and B. J. Crespi

Book Title: Cannibalism: Ecology and Evolution Among Diverse Taxa.

City: Oxford, New York

Publisher: Oxford University Press

Pages: 256-276

Total Book Pages: 361

Keywords: knudseni; pentadactylus; cannibalism

Notes: *Leptodactylus* species listed on page 259. *Leptodactylus pentadactylus* (= *L. savagei*).

Record Number: 1731

Author: M. L. Crump

Year: 1995

Title: *Leptodactylus bufonius* (NCN). Reproduction.

Journal: Herpetological Review

Volume: 26 **Issue:** 2 **Pages:** 97-98

Keywords: bufonius; incubating chamber construction

Record Number: 1733

Author: M. L. Crump

Year: 1995

Title: Parental care.

Editor: H. F. Heatwole and B. K. Sullivan

Book Title: Amphibian Biology. Volume 2. Social Behaviour.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 518-567 **Total Book Pages:** xii + 419-710

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology

Keywords: bolivianus; fallax; fuscus; ocellatus; parental care; tadpole

Notes: *L. bolivianus* (= *L. insularum*) - female attendance of larvae, pages 530, 565. *L. fallax* - female attendance of foam nest, page 531; non-feeding larvae, page 537; parental care categories, page 565. *L. fuscus* - parental care categories, page 565. *L. ocellatus* - egg attendance, page 526; tadpole care, page 538; egg defense, page 543; parental care categories, page 565.

Record Number: 1737

Author: M. L. Crump

Year: 1996

Title: Parental care among the Amphibia.

Editor: J. S. Rosenblatt and C. T. Snowdon

Book Title: Parental Care: Evolution, Mechanisms, and Adaptive Significance.

Publisher: Academic Press

Pages: 109-144 **Total Book Pages:** xix + 715

Series Title: Advances in the Study of Behavior. Volume 25.

Keywords: bolivianus; fallax; ocellatus; parental care; literature synopsis

Notes: *L. bolivianus* (= *L. insularum*) and *L. fallax*, page 119. *L. ocellatus* pages 118, 136.

Record Number: 1738

Author: M. L. Crump

Year: 2000

Title: In Search of the Golden Frog.

City: Chicago and London

Publisher: The University of Chicago Press

Number of Pages: xiv + 299

Keywords: bufonius; mystaceus; pentadactylus; popular book; incubating chamber; calling
Notes: *L. bufonius* - mention of calling, page 176; observations of finishing mud nest, pages 178-180; photo of mud nest, page 179; larval prey for *Ceratophrys* and *Lepidobatrachus* tadpoles, page 190. *L. mystaceus* - photo, page 201. *L. pentadactylus* (could be *L. knudseni* and *L. pentadactylus*?) - experience with alarm call, pages 27, 49; mention of calling, page 88.

Record Number: 1740

Author: M. L. Crump

Year: 2001

Title: Amphibians.

Editor: D. L. Pearson and L. Beletsky

Book Title: Perú: The Ecotravellers' Wildlife Guide.

City: San Diego, San Francisco, New York, Boston, London, Sydney, Tokyo

Publisher: Academic Press

Pages: 53-71, 262-279 **Total Book Pages:** xiv + 502

Series Title: AP Natural World

Keywords: mystaceus; pentadactylus; field guide; Peru

Notes: Reference to species profile for *L. mystaceus*, page 62, succinct description of adults and habitat, page 264, color illustration, page 265. *L. pentadactylus* (= *L. knudseni* or *L. savagei* at least in part) reference to profile, page 62, succinct description of adults and habitat, page 264, color illustration (probably = *L. knudseni*), page 265. David Dennis, the illustrator, could not determine where the specimen in the photo he used originated (pers. comm.).

Record Number: 51

Author: M. L. Crump

Year: 2002

Title: Amphibians.

Editor: D. L. Pearson and L. Beletsky

Book Title: Brazil: Amazon and Pantanal.

City: San Diego, San Francisco, New York, Boston, London, Sydney, Tokyo

Publisher: Natural World, Academic Press

Pages: 79-96, 272-291

Total Book Pages: xiv + 501 + 5 unnumbered

Series Title: The Ecotravellers' Wildlife Guide

Keywords: hylaedactyla; chaquensis; fuscus; knudseni; mystaceus; pentadactylus; podicipinus; guidebook account

Notes: Mention of terrestrial nests for *A. hylaedactyla* (as Napo tropical bullfrog), p. 86. Natural history nuggets for *L. pentadactylus* (as smoky jungle frog), pp. 85-86. Guidebook characterizations and color illustrations, pp. 274-277. Figure of *L. knudseni* (p. 275) resembles a juvenile *L. pentadactylus*. The figure of *L. pentadactylus* (p. 275) is the same used in the Costa Rica guidebook

and David Dennis, the illustrator, does not know the origin of the frog depicted (the illustration is not of *L. pentadactylus* and is most likely that of *L. knudseni* or *L. savagei*).

Record Number: 2350

Author: M. L. Crump

Year: 2005

Title: Why are some species in decline but others not?

Editor: M. Lannoo

Book Title: Amphibian Declines: The Conservation Status of United States Species.

City: Berkeley, Los Angeles, London

Publisher: University of California Press

Pages: 7-9 **Total Book Pages:** xxi + 1094

Keywords: bufonius; reproductive adaptations

Notes: Example of *L. bufonius* having flexibility in timing of egg deposition relative to rainfall, page 9.

Record Number: 1741

Author: A. R. Cruz

Year: 1956

Title: Sur l'existence de deux systèmes porte dans l'hypophyse des Amphibiens anoures.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 242 **Issue:** 1 **Pages:** 189-190

Keywords: ocellatus; neurophysiology

Record Number: 1750

Author: C. A. G. Cruz and U. Caramaschi

Year of Conference: 1993

Title: Contribuição a sistemática dos

Eleutherodactylus do grupo "parvus" (Amphibia, Leptodactylidae). [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas

Pages: 161

Keywords: pumilio; nomenclature

Notes: *L. pumilio* cited as a synonym of *Ischnocnema parva*.

Record Number: 1752

Author: F. B. Cruz

Year: 1991

Title: Evaluación de dos sistemas de captura de herpetofauna empleados en el Chaco Salteño.

[Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 1 **Pages:** 10

Keywords: bufonius; inventory; pitfall traps

Record Number: 1753

Author: F. B. Cruz, M. G. Perotti and L. A. Fitzgerald

Year: 1992
Title: Lista de anfibios y reptiles colectados en una localidad del Chaco Salteño.
Journal: Acta Zoológica Lilloana
Volume: 42 **Issue:** 1 **Pages:** 101-107
Keywords: bufonius; chaquensis; elenae; fuscus; latinasus; mystacinus; species list; locality records; Argentina
Notes: *Leptodactylus* data on page 103.

Record Number: 4542
Author: P. Cruz
Year of Conference: 2006
Title: Histología de la piel en especies de *Leptodactylus* del grupo *fuscus*. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 100
Date: 29 de noviembre al 1º de diciembre de 2006
Keywords: elenae; fuscus; gracilis; latinasus; histological morphology

Record Number: 2405
Author: R. H. Cruz Rios, L. A. A. Anjos, T. M. Lima, F. L. Pereira, H. C. B. Ribeiro and M. S. Tinôco
Year of Conference: 2004
Title: Distribuição espacial de Anura e Lacertilia em um fragmento de Mata Atlântica em Salvador, Bahia. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 448
Date: 8 a 13 de Fevereiro de 2004
Keywords: ocellatus; spatial distribution
Notes: # 1774

Record Number: 1754
Author: L. C. M. J. Cuénot
Year: 1932
Title: La Genèse Des Espèces Animals.
City: Paris
Publisher: Librairie Felix Alcan
Keywords: mystacinus; reproduction
Notes: Section titled, "Les adaptations terrestres," p. 667-674 contains the example of a reduced aquatic period in *L. mystacinus* on page 671.

Record Number: 1394
Author: D. Cuentas Montalvo, R. Borja Acuña, J. D. Lynch and J. M. Renginfo [sic]
Year: 2002
Title: Anuros del Departamento del Atlántico y Norte de Bolívar.
City: Barranquilla (Colombia)

Publisher: Cencys 21 **Number of Pages:** 117
Keywords: bolivianus; coriacea; fragilis; fuscus; fusca; gigas; goliath; gualambensis; insularum; labialis; macroblepharus; pentadactyla; pentadactylus; poecilochilus; raniformis; romani; schomburgkii; sibilatrix; typhonia; typhonius; locality records; key; species accounts; habitat; Colombia
Notes: *Leptodactylus* species listed by localities on pages 23-27 (these data do not always match locality data given in individual species accounts). Key, page 32. Species accounts, pages 76-82. Ecologically related information on pages 86-90. Species treated are *L. bolivianus* (= *L. insularum*), *fuscus*, *labialis* (= *L. fragilis*), *pentadactylus* (= *L. savagei*), *poecilochilus*. Rest of species names are included in synonymies of species accounts.

Record Number: 1265
Author: F. Cuevas and R. A. Martori
Year of Conference: 2004
Title: Diversidad trófica de dos especies sintópicas del género *Leptodactylus*. [Abstract].
Conference Name: V Congreso Argentino de Herpetología
Conference Location: San Juan, Argentina
Pages: 20 **Date:** 25-29 October 2004
Keywords: gracilis; latinasus; diet
Notes: #38

Record Number: 4993
Author: M. F. Cuevas and R. A. Martori
Year: 2007
Title: Diversidad trófica de dos especies sintópicas del género *Leptodactylus* (Anura: Leptodactylidae) del sudeste de la provincia de Córdoba, Argentina.
Journal: Cuadernos de Herpetología
Volume: 21 **Issue:** 1 **Pages:** 7-19
Keywords: gracilis; latinasus; ocellatus; foraging; diet; niche occupancy

Record Number: 5022
Author: A. K. Cunha, I. S. Oliveira and M. T. Hartmann
Year of Conference: 2007
Title: Anurofauna da Colônia Castelhanos, APA de Guaratuba, Paraná. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: marmoratus; notoaktites; ocellatus; inventory; Brazil
Notes: CD format only. *L. marmoratus* (= *A. marmorata*).

Record Number: 1834
Author: A. M. Cunha and J. Muniz
Year: 1926

Title: Sobre uma nova especie de *Bartonella* parasita do sangue e dos orgãos de *Leptodactylus ocellatus*.

Journal: Boletim Biológico

Volume: 1926 **Issue:** 2 **Pages:** 25-26

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens or locality for host frogs; authors from Rio de Janeiro.

Record Number: 1836

Author: A. M. Cunha and J. Muniz

Year: 1927

Title: Considerações a respeito da *Bartonella ranarum* Cunha e Muniz 1926.

Journal: Boletim Biológico

Volume: 1927 **Issue:** 6 **Pages:** 32-39

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens or locality of host frogs; authors from Rio de Janeiro.

Record Number: 1880

Author: A. M. Cunha and J. Muniz

Year: 1927

Title: Sobre o cyclo endogeno da *Haemogregarina leptodactyli* Lésage 1908 (*Karyolysis?*).

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 20 **Issue:** 2 **Pages:** 307-313 + plates 165-168

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimen or locality for frog hosts examined; authors from Instituto Oswaldo Cruz, Rio de Janeiro.

Record Number: 1887

Author: A. M. Cunha and J. Muniz

Year: 1927

Title: Sur la *Bartonella ranarum* Cunha et Muniz 1926.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 97 **Pages:** 1090-1092

Keywords: ocellatus; parasite host

Record Number: 1888

Author: A. M. Cunha and J. Muniz

Year: 1927

Title: Sur le cycle endogène d'*Hemogregarina leptodactyli* Lesage 1908 (*Karyolysis?*).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 97 **Pages:** 1351-1354

Keywords: ocellatus; parasite host

Notes: No indication of host frog voucher specimens or locality information; authors from Instituto Oswaldo Cruz in Rio de Janeiro.

Record Number: 2376

Author: M. F. Cunha, M. S. Lima, B. J. B. Santos, P. C. Moura, F. M. Melo, C. A. Souza and L. Martins

Year of Conference: 2004

Title: Avaliação anurofaunística na Reserva Ambiental da INB, Resende, através dos índices de Margalef, Pielou e Shannon-Weaver. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 193

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; labyrinthicus; ocellatus; ecology

Notes: #785

Record Number: 1755

Author: R. O. Cunningham

Year: 1871

Title: Notes on the reptiles, Amphibia, fishes, Mollusca, and Crustacea obtained during the voyage of H. M. S. 'Nassau' in the years 1866-69.

Journal: Transactions of the Linnean Society, London

Volume: 27 **Pages:** 465-502 + plates 58, 59

Keywords: ocellatus; locality records

Notes: *Cystignathus ocellatus* from Rio de Janeiro, page 467.

Record Number: 5652

Author: J. C. T. Cuns, Y. Aracava and E. X. Albuquerque

Year: 1990

Title: Atropine actions on nicotinic receptors: Single channel analysis. [Abstract].

Journal: Biophysical Journal

Volume: 57 **Issue:** 2, part 2 **Pages:** 123a

Keywords: ocellatus; physiology

Notes: Abstract labeled M-Pos347.

Record Number: 5471

Author: R. Cuocolo

Year: 1942

Title: Relatório helmintológico da excursão científica a Juquiá realizada pelo Departamento de Zoologia em Setembro e Outubro de 1940.

Journal: Arquivos do Instituto Biologico

Volume: 13 **Issue:** suplemento **Pages:** 305-320 + Estampa 42

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host *L. ocellatus*; host frogs from Fazenda Poço Grande, State of São Paulo.

Record Number: 4272

Author: P. V. Cupp Jr.

Year: 1980

Title: Thermal tolerance of five salientian amphibians during development and metamorphosis.

Journal: Herpetologica

Volume: 36 **Issue:** 3 **Pages:** 234-244

Keywords: albilabris; thermal ecology; tadpole

Notes: Mention of previous study of introduction, page 234.

Record Number: 5636
Author: A. W. Cuthbert, E. Painter and W. T. Prince
Year: 1969
Title: The effects of anions on sodium transport.
Journal: British Journal of Pharmacology
Volume: 36 **Issue:** 1 **Pages:** 97-106
Keywords: ocellatus; physiology
Notes: Previously published work on *L. ocellatus* cited on page 104.

Record Number: 1849
Author: G. Cuvier
Year: 1829
Title: Le Règne Animal. Distribué d'après son Organisation, pour Servir de Base à l'Histoire Naturelle des Animaux et d'Introduction à l'Anatomie Comparée. Nouvelle Édition, Revue et Augmentée
City: Paris
Publisher: Chez Déterville and Chez Crochard
Volume: 2
Number of Pages: vii + 406
Edition: 2
Keywords: coriacea; gigas; labyrinthica; mystacea; ocellata; pachypus; pygmaea; sibilatrix; typhonia; zoological compendium
Notes: *Rana coriacea* (= *L. pentadactylus*), *R. gigas* (= *L. pentadactylus*), *R. mystacea* (= *L. mystaceus*), *R. ocellata* (= *L. ocellatus*), *R. pachypus* (= *L. ocellatus*), *R. pygmaea* (= *L. ocellatus*), *R. sibilatrix* (= *L. fuscus*), and *R. typhonia* (= *L. fuscus*) all placed in the synonymy of *Rana pipiens*, page 106.

Record Number: 1789
Author: G. Cuvier
Year: 1836
Title: Le Règne Animal. Distribué d'après son Organisation pour Servir de Base à l'Histoire Naturelle des Animaux et d'Introduction à l'Anatomie Comparée. Troisième Edition.
City: Bruxelles
Publisher: Louis Hauman et Comp^e
Volume: 1
Number of Pages: i-xxii + 626 + 14 plates
Edition: 3
Keywords: coriacea; gigas; mystacea; ocellata; pachypus; pygmaea; sibilatrix; typhonia; zoological compendium
Notes: *Rana coriacea* (= *L. pentadactylus*), *R. gigas* (= *L. pentadactylus*), *R. mystacea* (= *L. mystaceus*), *R. ocellata* (= *L. ocellatus*), *R. pachypus* (= *L. ocellatus*), *L. pygmaea* (= *L. ocellatus*), *R. sibilatrix* (= *L. fuscus*), and *R. typhonia* (= *L. fuscus*) all placed in the synonymy of *Rana pipiens*, page 424.

Record Number: 2596
Author: G. Cuvier, E. Griffith and E. Pidgeon
Year: 1831
Title: The Class Reptilia Arranged by the Baron

Cuvier, with Specific Descriptions by Edward Griffith and Edward Pidgeon. Volume 9 of Edward Griffith and Others, The Animal Kingdom Arranged in Conformity with its Organization, by the Baron Cuvier with Additional Descriptions of All the Species Hitherto Named, and of Many not before Noticed.

Series Editor: E. Griffith
City: London
Publisher: Whittaker, Treacher, and Co.
Volume: 9
Number of Pages: 481 + 55 plates
Keywords: coriacea; gigas; labyrinthica; mystacea; ocellata; pachypus; pygmaea; silulatrix [sic]; typhonia; zoological compendium
Notes: A number of species of *Rana* are listed as having almost no webbing on the feet, with elongate toes, in a footnote on pages 394-395. *R. coriacea* (= *L. pentadactylus*); *R. gigas* (= *L. pentadactylus*); *R. labyrinthica* (= *L. labyrinthicus*); *R. mystacea* (= *L. mystaceus*); *R. ocellata* (= *L. ocellatus*); *R. pachypus* (= *L. ?*); *R. pygmaea* (= *L. ocellatus?*); *R. silulatrix* [sic] (= *R. sibilatrix* = *L. fuscus*); *R. typhonia* (= *L. fuscus*).

D

Record Number: 5706
Author: I. da Rosa, A. Camargo, A. Canavero, D. E. Naya and R. Maneyro
Year: 2006
Title: Ecología de un ensamble de anuros en un humedal costero del sudeste de Uruguay.
Editor: R. Menafrá, L. Rodríguez-Gallego, F. Scarabino and D. Conde
Book Title: Bases para la Conservación y el Manejo de la Costa Uruguaya.
City: Montevideo
Publisher: Vida Silvestre Uruguay
Pages: 447-455
Total Book Pages: 668
Keywords: gracilis; latinasus; mystacinus; ocellatus; diet; reproduction; habitat; conservation
Notes: *Leptodactylus* information on pages 449, 451.

Record Number: 1683
Author: I. da Rosa, A. Canavero, A. Camargo and R. Maneyro
Year: 1999
Title: Análisis de amplitud de nicho trófico y solapamiento en una comunidad de anuros. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 51
Keywords: ocellatus; gracilis; pitfall traps; ecology

Record Number: 328

Author: I. da Rosa, A. Canavero, R. Maneyro, D. E. Naya and A. Camargo

Year: 2002

Title: Diet of four sympatric anuran species in a temperate environment.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 13 **Pages:** 12-20

Keywords: ocellatus; diet

Record Number: 5503

Author: F. Dallacorte, P. Beduschi, C. G. Gruener, C. Testoni, R. R. Laps and P. C. A. Garcia

Year of Conference: 2003

Title: Riqueza de anuros (Amphibia, Anura) em fragmento de Floresta Ombrófila Densa Atlântica - Parque Natural Municipal Nascentes do Garcia, Blumenau/SC.

Editor: V. Claudino-Sales, I. M. Tonini and E. W. C. Dantas

Conference Name: VI Congresso de Ecologia do Brasil

Conference Location: Fortaleza

Volume: Anais de Trabalhos Completos

Pages: 206-208

Date: 9 a 14 de Novembro de 2003

Keywords: notoaktites; ocellatus; inventory; Atlantic rainforest

Record Number: 2326

Author: F. Dallacorte, C. Testoni, C. G. Gruener, C. S. Brandt, G. A. M. Vegini and M. J. Saviato

Year of Conference: 2005

Title: Diagnóstico rápido da anurofauna (Amphibia, Anura) da RPPN Caetezal, Serra Dona Francisca, Joinville, Santa Catarina. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: cf. marmorata; notoaktites; inventory

Notes: Abstracts on CD.

Record Number: 1766

Author: N. L. Daló and A. A. Larson

Year: 1991

Title: Spinal seizures evoked by sudden cooling of amphibian isolated spinal cords: Involvement of excitatory amino acids.

Journal: Cryobiology

Volume: 28 **Pages:** 255-267

Keywords: ocellatus; pentadactylus; muscle physiology; neurophysiology

Notes: Mention of both species of *Leptodactylus* in introduction, page 255. *Leptodactylus pentadactylus* (= *L. ?*).

Record Number: 5123

Author: J. C. Daltry

Year: 2007

Title: An introduction to the herpetofauna of Antigua, Barbuda and Redonda, with some conservation recommendations.

Journal: Applied Herpetology

Volume: 4 **Pages:** 97-130

Keywords: fallax; Antigua

Notes: *L. fallax* information on page 101.

Record Number: 38

Author: J. C. Daltry, M. L. Day and M. Brueil

Year of Conference: 2001

Title: Conserving terrestrial herpetofauna in the eastern Caribbean. [Abstract].

Conference Name: Fourth World Congress of Herpetology

Conference Location: Bentota, Sri Lanka

Volume: Abstracts

Pages: 22-23

Date: 3rd-9th December 2001

Keywords: fallax; conservation;

Record Number: 4063

Author: J. C. Daltry and G. Gray

Year: 1999

Title: Effects of volcanic activity on the endangered mountain chicken frog (*Leptodactylus fallax*).

Journal: Froglog

Volume: (32) **Pages:** 1-2

Keywords: fallax; population decline; conservation

Record Number: 1140

Author: J. W. Daly and H. F. Heatwole

Year: 1966

Title: Occurrence of carnosine in skin of certain leptodactylid frogs.

Journal: Experientia

Volume: 22 **Issue:** 764 **Pages:** 1-3

Keywords: albilabrius [sic]; skin polypeptides

Notes: Data for *L. albilabrius* [sic] (= *L. albilabris*) tabled on page 1.

Record Number: 5338

Author: J. W. Daly, R. J. Highet and C. W. Myers

Year: 1984

Title: Occurrence of skin alkaloids in non-dendrobatid frogs from Brazil (Bufonidae), Australia (Myobatrachidae) and Madagascar (Mantellinae).

Journal: Toxicon

Volume: 22 **Issue:** 6 **Pages:** 905-919

Keywords: Leptodactylus; Adenomera; Lithodytes; skin secretions; alkaloids

Notes: Genera only in paper. *Adenomera*, page 910. *Leptodactylus*, pages 906, 910. *Lithodytes (lineatus)*, page 910.

Record Number: 5337

Author: J. W. Daly, C. W. Myers and N. Whittaker

Year: 1987

Title: Further classification of skin alkaloids from neotropical poison frogs (Dendrobatidae), with a general survey of toxic/noxious substances in the Amphibia.

Journal: Toxicon

Volume: 25 **Issue:** 10 **Pages:** 1023-1095 + 1 unnumbered

Keywords: Adenomera; Leptodactylus; Lithodytes; skin secretions; alkaloids

Notes: Genera only in text, pages 1029, 1030, 1067. *Lithodytes lineatus* (monotypic).

Record Number: 1772

Author: J. W. Daly and T. F. Spande

Year: 1986

Title: Amphibian alkaloids: Chemistry, pharmacology, and biology.

Editor: S. W. Pelletier

Book Title: Alkaloids: Chemical and Biological Perspectives. Volume 4.

City: New York, Chichester, Brisbane, Toronto, Singapore

Publisher: John Wiley & Sons

Pages: 1-274

Total Book Pages: xiii + 443

Keywords: laticeps; pentadactylus; alkaloids; review article

Notes: *L. laticeps* and *L. pentadactylus* (= *L. ?*) given as examples on page 208. The genus *Leptodactylus* is mentioned on page 220.

Record Number: 4025

Author: J. W. Daly and B. Witkop

Year: 1966

Title: The venoms of amphibians.

Journal: Memórias do Instituto Butantan

Volume: 33 **Issue:** 2 **Pages:** 425-431

Keywords: pentadactylus; review article; skin secretions; toxicity

Notes: Suplemento Comemorativo Centenário de Nascimento de Vital Brazil, Simpósio Internacional sobre Venenos Animais, Instituto Butantan 17 a 23 de julho de 1966. *L. pentadactylus* (= *L. ?*), page 425.

Record Number: 1770

Author: J. W. Daly and B. Witkop

Year: 1971

Title: Chemistry and pharmacology of frog venoms.

Editor: W. Bücherl and E. F. Buckley

Book Title: Venomous Animals and Their Venoms. Volume II. Venomous Vertebrates.

City: New York, London

Publisher: Academic Press

Pages: 497-519

Total Book Pages: xxiv + 687

Keywords: albilagrius [sic]; bolivianus; bufonicus [sic]; caligonosus [sic]; chaquensis; curtus; gracilis; laticeps; melanonotus; mystacinus; ocellatus; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; prognathus; rubido; sibilatrix; review article; venoms

Notes: *Leptodactylus* species tabled on pages 506-507 and several scattered throughout rest of text. *L. albilagrius* [sic] (= *L. albilabris*). *L. bufonicus* [sic] (= *L. bufonius*). *L. caligonosus* [sic] (= *L. caliginosus* = *L. ?*). *L. curtus* (= *L. labrosus*). *L. pentadactylus* (= *L. ?*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* or *L. vastus*). *L. prognathus* (= *L. latinasus*). *L. rubido* (= *L. rhodonotus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1780

Author: G. Daneri

Year: 1989

Title: Presencia de *Leptodactylus gracilis* (D&B, 1841) en la provincia de San Luis.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 5 **Issue:** 1-2 **Pages:** 7

Keywords: gracilis; locality records; Argentina

Record Number: 1781

Author: S. T. Danforth

Year: 1925

Title: Porto Rican herpetological notes.

Journal: Copeia

Volume: (147) **Pages:** 76-79

Keywords: albilabris; locality records; tadpole; habitat; Puerto Rico

Record Number: 956

Author: C. R. Darst and D. C. Cannatella

Year: 2004

Title: Novel relationships among hyloid frogs inferred from 12S and 16S mitochondrial DNA sequences.

Journal: Molecular Phylogenetics and Evolution

Volume: 31 **Pages:** 462-475

Keywords: lineatus; pentadactylus; relationships

Notes: *L. pentadactylus* (= *L. savagei*) and *Lithodytes lineatus* included in cladogram, page 465.

Record Number: 4433

Author: E. Darzins

Year: 1950

Title: Tuberculose das gias (*Leptodactylus pentadactylus*).

Journal: Arquivos. Instituto Brasileiro para Investigação da Tuberculose

Volume: (9) **Pages:** 29-37

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* or *L. vastus*), from Bahia; no indication of voucher specimens.

Record Number: 3844
Author: E. Darzins
Year: 1952
Title: The epizootic of tuberculosis among the gias in Bahia.
Journal: Acta Tuberculosea Scandinavica
Volume: 26 **Pages:** 170-174
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* or *L. vastus*).

Record Number: 3845
Author: E. Darzins
Year: 1952
Title: The epizootic of tuberculosis among the gias in Bahia. [Abstract].
Journal: Veterinary Bulletin
Volume: 22 **Issue:** 8 **Pages:** 444-445
Keywords: pentadactylus
Notes: Author's name spelled Darzino [sic] in this reference. *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* or *L. vastus*).

Record Number: 1812
Author: L.-J.-M. Daubenton
Year: 1788
Title: Encyclopedie Metódica. Historia Natural de los Animales. Vol. II. Historia Natural de las Aves: Ornitologia, F-Z. Animales Quadrúpedos Ovíparos y Serpientes.
Series Title: Historia Natural de los Animales
City: Madrid
Publisher: Don Antonio de Sancha
Number of Pages: 629
Translator: D. J. Mallent
Original Publication: Encyclopédie Méthodique. Histoire Naturelle des Animaux. L-J-M Daubenton, M. Maudit, and M. Gueneau de Montbeillard
Keywords: ocellata; pentadactyla; zoological dictionary
Notes: Translation of Encyclopédie méthodique, Histoire naturelle des animaux, by M. Daubenton, M. Maudit & M. Gueneau de Montbeillard, an enlarged edition of Diderot's Encyclopédie by the publisher Panckoucke. *Rana pentadactyla* (= *L. pentadactylus*) on page 524. *Rana ocellata* (= *L. ocellatus*) considered a synonym of *Rana catesbeiana* on page 562.

Record Number: 1782
Author: F. M. Daudin
Year: 1803
Title: Histoire Naturelle des Rainettes, des Grenouilles et des Crapauds.
City: Paris
Publisher: Chez Levrault
Number of Pages: 71
Keywords: fusca; marginata; maxima; ocellata;

pentadactyla; typhonia; lineatus; zoological compendium; new species
Notes: *Rana fusca* Schneider included in the synonymy of *Rana typhonia* new species (= *L. fuscus*), page 36. *Rana Virginiana*, lineis et maculis notata in Seba and *Rana Virginica* in Laurenti also placed in the synonymy of *Rana typhonia* new species, but neither of these represent a species of *Leptodactylus*. *Rana marginata* Linnaeus put in the synonymy of *Rana typhonia* new species, but *Rana marginata* Linnaeus is not a species of *Leptodactylus*, but probably a species of *Bufo* (Frost web site). *Rana maxima*, *Virginiana*, *eximia*, *foemina* in Seba (= *Hyla boans*, Frost web site) included in the synonymy of *Rana ocellata* (= *L. ocellatus*), page 40. *Rana ocellata* (= *L. ocellatus*) synonymy and description on pages 40-41, illustration on page 62 (the illustration is most certainly *L. pentadactylus*, not *L. ocellatus*). *Rana pentadactyla* in Laurenti included in the synonymy of *Rana ocellata*, page 40. *Rana typhonia* new species (= *L. fuscus*) synonymy and description on pages 36-37, illustrations of male and female on page 56. *Bufo lineatus* (= *Lithodytes lineatus*), synonymy (including *Rana lineata*, Schneider) and description, page 68 (no illustration).

Record Number: 1783
Author: F. M. Daudin
Year: 1803
Title: Histoire Naturelle, Générale et Particulière des Reptiles; Ouvrage Faisant Suite aux Oeuvres de Leclerc de Buffon, et Partie du Cours Complet d'Histoire Naturelle Rédigé par C. S. Sonnini, Membre de Plusieurs Sociétés Savantes.
City: Paris
Publisher: F. Dufart
Volume: 8
Number of Pages: 439
Keywords: fusca; marginata; maxima; ocellata; pentadactyla; virginiana; typhonia; albonotatus; lineata; lineatus; zoological compendium; species description; synonymy
Notes: *Rana fusca* Schneider included in the synonymy of *Rana typhonia* (= *L. fuscus*), page 106. *Rana Virginiana*, lineis et maculis notata in Seba and *Rana Virginica* in Laurenti also placed in the synonymy of *Rana typhonia* (page 106), but neither of these represent a species of *Leptodactylus*. *Rana marginata* Linnaeus put in the synonymy of *Rana typhonia* new species, page 106, but *Rana marginata* Linnaeus is not a species of *Leptodactylus*, but probably a species of *Bufo* (Frost web site). *Rana fusca* Schneider also placed in synonymy of *Bufo albonotatus* (= *Lithodytes lineatus*) for which a species description is on pages 185-186 *Rana maxima*, *Virginiana*, *eximia*, *foemina* in Seba (= *Hyla boans*, Frost web site) included in the synonymy of *Rana ocellata* (= *L. ocellatus*), page 118. *Rana*

ocellata (= *L. ocellatus*) synonymy and description on pages 118-121, tabled on page 431. *Rana pentadactyla* (= *L. pentadactylus*) in Laurenti included in the synonymy of *Rana ocellata*, page 118. *Rana typhonia* (= *L. fuscus*) synonymy and description on pages 106-108, tabled on page 431. *Bufo lineatus* (= *Lithodytes lineatus*) described on page 188, with *Rana lineata*, Schneider included in its synonymy.

Record Number: 5261

Author: J. Daudin and M. de Silva

Year: 2007

Title: An annotated checklist of the amphibians and terrestrial reptiles of the Grenadines with notes on their local natural history and conservation.

Journal: Applied Herpetology

Volume: 4 **Issue:** 2 **Pages:** 163-175

Keywords: validus; distribution; Grenadine Islands

Notes: *L. validus*, Table 1, page 166.

Record Number: 4851

Author: I. F. C. d'Audretsch

Year: 1961

Title: Aantekeningen over amphiënen en reptielen in Suriname (II).

Journal: Lacerta

Volume: 19 **Issue:** 10-11 **Pages:** 78-80

Keywords: typhoniensis; caliginosus; popular article

Notes: *L. typhoniensis* (= *L. fuscus*). *L. caliginosus* (= either *L. leptodactyloides*; *L. validus*; or *L. petersii*, plus Hoogmoed [1967] stated that the large 12 cm specimen was *L. pentadactylus*)

Record Number: 4576

Author: E. H. Davidson and B. R. Hough

Year: 1969

Title: Synchronous oogenesis in *Engystomops pustulosus*, a neotropic anuran suitable for laboratory studies: Localization in the embryo of RNA synthesized at the lampbrush stage.

Journal: Journal of Experimental Zoology

Volume: 172 **Issue:** 1 **Pages:** 25-48

Keywords: pentadactylus; reproduction

Notes: *L. pentadactylus* (= *L. savagei*) information on pages 28, 29, 30.

Record Number: 4471

Author: D. D. Davis

Year: 1936

Title: The distribution of Bidder's Organ in the Bufonidae.

Journal: Field Museum of Natural History, Zoological Series

Volume: 20 **Issue:** 15 **Pages:** 115-125

Keywords: ocellatus; pentadactylus; morphology

Notes: *L. ocellatus*, *L. pentadactylus* (= *L. ?*), page 118.

Record Number: 5593

Author: R. A. Davis and R. H. L. Disney

Year: 2003

Title: Natural history and description of *Aphiura breviceps* Schmitz, a scuttle fly (Diptera: Phoridae) whose larvae prey on the eggs of frogs (Anura: Myobatrachidae) in Western Australia.

Journal: Australian Journal of Entomology

Volume: 42 **Issue:** 1 **Pages:** 18-21

Keywords: fuscus; eggs; prey

Notes: Previously published information for *L. fuscus* cited on page 18.

Record Number: 1792

Author: S. L. Davis, R. B. Davis, A. James and B. C. P. Talyn

Year: 2000

Title: Reproductive behavior and larval development of *Leptodactylus fallax* in Dominica, West Indies.

Journal: Herpetological Review

Volume: 31 **Issue:** 4 **Pages:** 217-220

Keywords: fallax; labyrinthicus; pentadactylus; reproductive biology; tadpole; development; advertisement calls

Notes: Calls of female *L. fallax* described; larvae described and figured. These authors did not observe females returning to deposit unfertilized nutritional eggs. Mention of literature citation of larvae of *L. labyrinthicus* and *pentadactylus* (= *L. knudseni* and/or *savagei*) eating the nest foam before moving to a nearby water body.

Record Number: 1114

Author: W. B. Davis

Year: 1951

Title: Food of the black-banded snake, *Coniophanes imperialis imperialis* Baird.

Journal: Copeia

Volume: 1951 **Issue:** 4 **Pages:** 314

Keywords: labialis; prey

Notes: *L. labialis* (= *L. fragilis*) prey for snake.

Record Number: 961

Author: W. B. Davis and J. R. Dixon

Year: 1965

Title: Amphibians of the Chilpancingo region, México.

Journal: Herpetologica

Volume: 20 **Issue:** 4 **Pages:** 225-233

Keywords: labialis; melanonotus; annotated species list; Mexico; habitat; locality records

Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus* p. 228.

Record Number: 881
Author: W. B. Davis and H. M. Smith
Year: 1953
Title: Amphibians of the Mexican State of Morelos.
Journal: Herpetologica
Volume: 8 **Issue:** 4 **Pages:** 144-149
Keywords: labialis; distribution; Mexico
Notes: *L. labialis* (= *L. fragilis*) not found in Morelos by Davis and co-workers; indicated to be either rare or restricted in State, page 144.

Record Number: 4664
Author: J. J. Day, M. Lannoo, C. Mattison and J. Pimenta
Year: 2003
Title: Reptiles and Amphibians. Volume 9. Sunbeam Snakes - Tropical Frogs.
Series Editor: T. McCarthy
Series Title: Reptiles and Amphibians.
City: New York, London, Toronto, Sydney
Publisher: Marshall Cavendish
Volume: 9 **Number of Pages:** 1156-1296
Keywords: podicipinus; popular book
Notes: Photos of *Leptodactylus* (either *L. knudseni*, *peritoaktites*, *savagei*, *rhodomorus*, or *pentadactylus*), pages 1276, 1279, 1282. Genus *Leptodactylus*, page 1277. *L. podicipinus*, page 1287.

Record Number: 920
Author: M. O. Dayhoff, L. T. Hunt, P. J. McLaughlin and W. C. Barker
Year: 1972
Title: Data section.
Editor: M. O. Dayhoff
Book Title: Atlas of Protein Sequence and Structure. Volume 5.
City: Washington, D.C.
Publisher: National Biomedical Research Foundation
Pages: D-1-D-354
Total Book Pages: xxx + 124 + D-418
Keywords: pentadactylus labyrinthicus; skin polypeptides
Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page D-213.

Record Number: 2251
Author: J. S. Dayrell, C. S. Cassini and R. N. Feio
Year of Conference: 2005
Title: Composição e distribuição espacial dos anfíbios anuros em Viçosa, Minas Gerais, Brasil. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: labyrinthicus (sic); ocellatus; spixii [sic]; inventory; spatial distribution

Notes: Abstracts on CD. *L. labyrinthicus* [sic] (= *L. labyrinthicus*). *L. spixii* [sic] (= *L. spixii*).

Record Number: 5046
Author: J. S. Dayrell, E. F. Oliveira, C. S. Cassini and R. N. Feio
Year of Conference: 2007
Title: Diversidade de espécies de anfíbios em diferentes habitats no Parque Estadual da Serra do Brigadeiro, Minas Gerais, Brasil. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: labyrinthicus; mystacinus; inventory; Brazil
Notes: CD format only.

Record Number: 4237
Author: J. D. Daza-Vaca and F. Castro-Herrera
Year: 2000 ("1999")
Title: Hábitos alimenticios de la rana toro (*Rana catesbeiana*) Anura: Ranidae, en el Valle del Cauca, Colombia.
Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 23 **Issue:** Suplemento especial **Pages:** 265-274
Keywords: colombiensis; locality records; Colombia

Record Number: 1798
Author: R. De Armas, S. González, G. Brum and G. Pizarro
Year: 1998
Title: Effects of 2,3-butanedione monoxime on excitation-contraction coupling in frog twitch fibres.
Journal: Journal of Muscle Research and Cell Motility
Volume: 19 **Pages:** 961-977
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Montevideo, Uruguay.

Record Number: 4909
Author: J. De Bruin
Year: 1991
Title: Checklist van de amfibieën van Suriname.
Journal: Terra (Belgium)
Volume: 27 **Issue:** 5 **Pages:** 58-63
Keywords: andreae; bolivianus; fuscus; hylaedactyla; knudseni; longirostris; macrosternum; mystaceus; pentadactylus; poecilochilus; rhodomystax; rugosus; stenodema; wagneri; checklist; Suriname; lineatus
Notes: *L. poecilochilus* (= *L. ?*). *L. wagneri* (= composite of *L. leptodactyloides*, *L. petersii*, *L. validus*).

Record Number: 4906

Author: J. De Bruin

Year: 1993

Title: Checklist van de amfibieën [sic] van Suriname.

Journal: Terra (Belgium)

Volume: 29 **Issue:** 5 **Pages:** 66-71

Keywords: andreae; bolivianus; fuscus; hylaedactyla; knudseni; longirostris; macrosternum; mystaceus; pentadactylus; poecilochilus; rhodomystax; rugosus; stenodema; wagneri; checklist; Suriname; lineatus

Notes: *L. poecilochilus* (= *L. ?*). *L. rugosus* (= *L. myersi*). *L. wagneri* (= composite of *L. leptodactyloides*, *L. petersii*, *L. validus*).

Record Number: 3464

Author: J. A. De Carlo

Year: 1938

Title: Los belostómidos americanos (Hemiptera).

Journal: Anales del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia"

Volume: 39 **Pages:** 189-252 + 8 plates

Keywords: ocellatus; prey

Notes: *Leptodactylus* information on page 193.

Record Number: 5803

Author: B. P. E. De Dijn, I. E. Molgo, C. Marty, M. Luger, M. Ringler, S. Crothers IV, B. P. Noonan and K. Fitzgerald

Year: 2007

Title: Reptiles and amphibians recorded from Brownsberg.

Editor: L. E. Alonso and J. H. Mol

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (43) **Pages:** 270-274

Paper Collection Title: A Rapid Biological Assessment of the Lely and Nassau Plateaus, Suriname (with Additional Information on the Brownsberg Plateau).

Keywords: andreae; bolivianus; heyeri; hylaedactyla; knudseni; leptodactyloides; longirostris; myersi; mystaceus; pentadactylus; petersii; rhodomystax; stenodema; inventory; Suriname

Record Number: 88

Author: I. J. De la Riva

Year: 1990

Title: Lista preliminar comentada de los anfibios de Bolivia con datos sobre su distribución.

Journal: Bollettino del Museo Regionale di Scienze Naturali Torino

Volume: 8 **Issue:** 1 **Pages:** 261-319

Keywords: andreae; hylaedactyla; bolivianus; bufonius; chaquensis; elenae; fuscus; knudseni; labyrinthicus; laticeps; latinasus; latinasus anceps;

mystaceus; mystacinus; podicipinus; rhodomistax [sic]; rhodonotus; wagneri; lineatus; species list; locality records; distribution; Bolivia

Notes: *Adenomera* on page 285. *Leptodactylus* on pages 285-290. *Lithodytes* on page 290. *L. rhodomistax* [sic] (= *L. rhodomystax*). *L. wagneri* (= a mixture of *L. leptodactyloides* and *petersii*).

Record Number: 22

Author: I. J. De la Riva

Year: 1993

Title: Ecología de una comunidad neotropical de anfibios durante la estación lluviosa.

Academic Department: Departamento de Biología Animal I (Zoología), Facultad de Ciencias Biológicas

City: Madrid

University: Universidad Complutense de Madrid

Degree: Doctor en Ciencias Biológicas

Number of Pages: 5 unnumbered + vi + 365

Advisor: J. Castroviejo B. and L. F. López J.

Thesis Type: Doctoral

Keywords: andreae; hylaedactyla; bolivianus; elenae; fuscus; insularum; labyrinthicus; mystaceus; natalensis; ocellatus; pentadactylus; podicipinus; podicipinus petersi [sic]; wagneri; habitat; seasonal activity; reproduction; advertisement calls; distribution; Bolivia; lineatus

Notes: *L. wagneri* (= *L. ?*, either/and/or *L. griseigularis*, *L. leptodactyloides*, *L. petersii*, *L. podicipinus*). *L. pentadactylus* citation on page 108 is OK; the Rivero and Esteves citation in the first paragraph of page 109 for *L. pentadactylus* (= *L. turimiquensis*). The other citations on pages 109-110 = *L. savagei*.

Record Number: 1807

Author: I. J. De la Riva

Year: 1995

Title: A new reproductive mode for the genus *Adenomera* (Amphibia: Anura: Leptodactylidae): Taxonomic implications for certain Bolivian and Paraguayan populations

Journal: Studies on Neotropical Fauna and Environment

Volume: 30 **Issue:** 1 **Pages:** 15-29

Keywords: andreae; bokermanni; hylaedactyla; lutzi; marmorata; martinezi; bufonius; elenae; fallax; fuscus; labyrinthicus; latinasus; nanus; podicipinus; reproductive mode; tadpole

Notes: *L. bokermanni* (= *L. diptyx*). The citation of *Leptodactylus nanus* on p. 21 has two errors. De la Riva states: "The first data . . . were provided by A. Lutz (1931) on *A. marmorata* (as *Leptodactylus nanus*) . . ." The Lutz paper was published in 1932. In the 1932 paper Lutz considered *Leptodactylus nanus* to be a synonym of *Leptodactylus parvulus* (= *Zachaenus parvulus*).

Record Number: 1808
Author: I. J. De la Riva
Year: 1996
Title: The specific name of *Adenomera* (Anura: Leptodactylidae) in the Paraguay River basin.
Journal: Journal of Herpetology
Volume: 30 **Issue:** 4 **Pages:** 556-558
Keywords: bokermanni; hylaedactyla; marmorata; andreae; brevipes; diptyx; glandulosus; nanus; petersii; martinezi; lutzii; bufonius; nomenclature
Notes: Lutz 1930 considered *L. nanus* a synonym of *Adenomera marmorata*; *L. nanus* (= *Adenomera nana*) was resurrected as a valid species by Kwet (2007).

Record Number: 1814
Author: I. J. De la Riva
Year: 1997
Title: La fauna de anfibios del Parque Nacional de Coiba (Panamá): Composición y Biogeografía.
Editor: S. Castroviejo and M. Velayos
Book Title: Flora y Fauna del Parque Nacional de Coiba (Panamá). Inventario Preliminar.
City: Madrid
Publisher: Agencia Española de Cooperación Internacional
Pages: 419-432 + Color Plate, p. 532
Total Book Pages: xi + 543
Keywords: pentadactylus; poecilochilus; inventory; species accounts; Panama
Notes: *L. pentadactylus* (= *L. savagei*). *Leptodactylus* accounts on pages 421-422, color photo of *L. poecilochilus* on page 532.

Record Number: 1815
Author: I. J. De la Riva
Year: 1999
Title: Notes on the paradox frog, *Pseudis paradoxa*, in Bolivia.
Journal: British Herpetological Society Bulletin
Volume: 68 **Pages:** 14-19
Keywords: labyrinthicus
Notes: Distributional mention of *L. labyrinthicus*, page 18.

Record Number: 1818
Author: I. J. De la Riva
Year: 2000
Title: La obra herpetológica de Jiménez de la Espada: Su relevancia y validez después de un siglo.
Editor: L. López-Ocón and C. Pérez-Montes
Book Title: Marcos Jiménez de la Espada (1831-1898). Tras la Senda de un Explorador.
City: Madrid
Publisher: CSIC
Pages: 76-90 **Total Book Pages:** 384
Keywords: goliath; labrosus; labyrinthicus; latinasus; mystacinus; pentadactylus; pentadactylus

labyrinthicus; stenodema; wuchereri; historical synopsis
Notes: De la Riva opines that *L. wuchereri* could be *L. mystacinus* (page 81); however the morphology of the holotype of *L. wuchereri* rules this possibility out.

Record Number: 1891
Author: I. J. De la Riva
Year: 2002
Title: *Adenomera diptyx*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 31
Keywords: diptyx; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1892
Author: I. J. De la Riva
Year: 2002
Title: *Adenomera hylaedactyla*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 31
Keywords: hylaedactyla; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1893
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus bolivianus*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 32
Keywords: bolivianus; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1900
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus griseigularis*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 33
Keywords: griseigularis; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1902
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus labyrinthicus*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 34
Keywords: labyrinthicus; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1903
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus leptodactyloides*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 34
Keywords: leptodactyloides; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1904
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus mystaceus*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 34
Keywords: mystaceus; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1906
Author: I. J. De la Riva
Year: 2002
Title: *Leptodactylus podicipinus*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 35
Keywords: podicipinus; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1806
Author: I. J. De la Riva, J. Castroviejo B. and J. Cabot N.
Year: 1992
Title: *Pseustes sulphureus* (Wagler, 1824) (Serpentes: Colubridae) nueva especie para Bolivia y datos sobre la herpetofauna Boliviana.
Journal: Acta Zoológica Lilloana
Volume: 41 **Pages:** 215-218
Keywords: bufonius; ocellatus; locality records; Bolivia

Record Number: 4422
Author: I. J. De la Riva and L. Gonzáles A.
Year: 1998
Title: Sobre la presencia de *Pleurodema guayapae* Barrio, 1964 (Anura, Leptodactylidae) en Bolivia.
Journal: Alytes
Volume: 16 **Issue:** 1-2 **Pages:** 68-76
Keywords: bufonius; locality records; Bolivia
Notes: *L. bufonius* information on pages 71, 72.

Record Number: 1854
Author: I. J. De la Riva and M. B. Harvey
Year: 2003
Title: A new species of *Telmatobius* from Bolivia and a redescription of *T. simonsi* Parker, 1940 (Amphibia: Anura: Leptodactylidae).
Journal: Herpetologica
Volume: 59 **Issue:** 1 **Pages:** 127-142
Keywords: chaquensis; gracilis; rhodonotus; distribution; Bolivia
Notes: *L. rhodonotus* listed as part of frog fauna of Serranía Siberia, page 133. *L. chaquensis* and *gracilis* listed as part of frog fauna of Cerro Bufete, page 140.

Record Number: 89

Author: I. J. De la Riva, J. Köhler, S. Lötters and S. Reichle

Year: 2000

Title: Ten years of research on Bolivian amphibians: Updated checklist, distribution, taxonomic problems, literature and iconography.

Journal: Revista Española de Herpetología

Volume: 14 **Pages:** 19-164

Keywords: andicola; andreae; bolivianus; bufonius; chaquensis; dantasi; didymus; diptyx; elenae; fuscus; gracilis; griseigularis; hylaedactyla; insularum; knudseni; labyrinthicus; laticeps; latinasus; leptodactyloides; macrosternum; mystaceus; mystacinus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; rhodonotus; syphax; wagneri; annotated checklist; Bolivia; lineatus; schmidti

Notes: *L. dantasi* (= *Hydrolaetare dantasi*).

Record Number: 1816

Author: I. J. De la Riva and M. Maldonado

Year: 1999

Title: First record of *Leptodactylus ocellatus* (Linnaeus, 1758) (Amphibia, Anura, Leptodactylidae) in Bolivia and comments on related species.

Journal: Graellsia

Volume: 55 **Pages:** 193-197

Keywords: chaquensis; bolivianus; insularum; macrosternum; ocellatus; viridis; distribution; Bolivia

Record Number: 1810

Author: I. J. De la Riva, R. Márquez and J. Bosch

Year: 1996

Title: Advertisement calls of four Microhylid frogs from Bolivia (Amphibia, Anura).

Journal: The American Midland Naturalist

Volume: 136 **Pages:** 418-422

Keywords: leptodactyloides

Notes: Calling mention for *L. leptodactyloides* p. 420.

Record Number: 1811

Author: I. J. De la Riva, R. Márquez and J. Bosch

Year: 1997

Title: Description of the advertisement calls of some South American Hylidae (Amphibia, Anura): Taxonomic and methodological consequences.

Journal: Bonner Zoologische Beiträge

Volume: 47 **Issue:** 1-2 **Pages:** 175-185

Keywords: didymus; elenae; mystaceus; advertisement calls

Notes: The three species of *Leptodactylus* are given as examples of call niche differentiation/speciation, page 183.

Record Number: 4121

Author: I. J. De la Riva and J. A. Mateo

Year: 1992

Title: Inventario de la colección herpetológica de Doñana.

Editor: J. Cabot

Book Title: Inventario de las Colecciones Herpetológica y Ornitológica de la Estación Biológica de Doñana.

City: Sevilla

Publisher: Estación Biológica de Doñana

Pages: 9-17 **Total Book Pages:** 39

Keywords: bolivianus; bufonius; fuscus; labyrinthicus [sic]; laticeps; macrosternum; mystaceus; ocellatus; podicipinus; poecilochilus; wagneri; museum specimen list

Notes: *L. labyrinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 4853

Author: R. de Lang

Year: 1970

Title: Sterkte en structuur van enkele amfibieëngiffen.

Journal: Lacerta

Volume: 28 **Issue:** 7 **Pages:** 51-52

Keywords: pentadactylus; popular article; toxicity

Notes: *L. pentadactylus* (= *L. ?*)

Record Number: 1259

Author: H. De Lisle

Year: 1980

Title: Common amphibians and reptiles of Sinaloa, Mexico.

Journal: Herpetology (Southwestern Herpetologists' Newsletter)

Volume: 11 **Issue:** 1 **Pages:** 1-14

Keywords: occidentalis; popular article

Notes: *L. occidentalis* (= *L. melanonotus*) listed as a common species from Sinaloa, Mexico, page 2.

Record Number: 4815

Author: H. De Lisle

Year: 1986

Title: Reproduction in Amazonian forest frogs. [Review].

Journal: Herpetology (Southwestern Herpetologists' Newsletter)

Volume: 16 **Issue:** 1 **Pages:** 11

Keywords: rhodomystax; popular article

Notes: This is a summary of Zimmerman's August 1985 paper given at the SSAR/HL conference in Tampa.

Record Number: 4770

Author: A. de Queiroz, C. Henke and H. M. Smith

Year: 2001

Title: Geographic variation and ontogenetic change in the diet of the Mexican pacific lowlands garter snake, *Thamnophis validus*.

Journal: Copeia

Volume: 2001 **Issue:** 4 **Pages:** 1034-1042
Keywords: melanonotus; prey
Notes: *L. melanonotus* information on page 1037.

Record Number: 1860
Author: R. O. de Sá
Year: 1983
Title: Lista de las Especies de Vertebrados del Uruguay. Anfibios.
City: Montevideo
Publisher: Facultad de Humanidades y Ciencias. Departamento de Zoología de Vertebrados, Dirección General de Extensión Universitaria, División Publicaciones y Ediciones
Number of Pages: 2.1-2.4
Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; common names; species list; Uruguay

Record Number: 3630
Author: R. O. de Sá
Year: 2005
Title: Crisis global de biodiversidad: Importancia de la diversidad genética y la extinción de anfibios.
Journal: Agrociencia
Volume: 9 **Issue:** 1 y 2 **Pages:** 513-522
Keywords: fuscus; knudseni; labyrinthicus; pentadactylus; conservation; population decline
Notes: *Leptodactylus* species information on page 517.

Record Number: 4822
Author: R. O. de Sá and N. Berois
Year: 1986
Title: Spermatogenesis and histology of the testes of the caecilian, *Chthonerpeton indistinctum*.
Journal: Journal of Herpetology
Volume: 20 **Issue:** 4 **Pages:** 510-514
Keywords: ocellatus; spermatogenesis
Notes: *L. ocellatus* information on page 514.

Record Number: 5053
Author: R. O. de Sá, R. A. Brandão and L. D. A. Guimarães
Year: 2007
Title: Description of the tadpole of *Leptodactylus pustulatus* Peters, 1870 (Anura: Leptodactylidae).
Journal: Zootaxa
Volume: (1523) **Pages:** 49-58
Keywords: chaquensis; fallax; fuscus; insularum; latinasus; leptodactyloides; melanonotus; mystacinus; ocellatus; petersii; podicipinus; pustulatus; silvanimbus; validus; wagneri; tadpole; morphology; description

Record Number: 5426
Author: R. O. de Sá, A. Dubois and A. Ohler
Year: 2007

Title: Designation of a neotype for *Leptodactylus gracilis* (Duméril and Bibron, 1840) (Amphibia: Leptodactylidae).
Journal: South American Journal of Herpetology
Volume: 2 **Issue:** 3 **Pages:** 175-178
Keywords: gracilis; latinasus; mystacinus; ocellatus; nomenclature

Record Number: 1861
Author: R. O. de Sá and A. Gerhau
Year: 1983
Title: Observaciones sobre la biología de *Phyllomedusa iheringi* Boulenger, 1885, (Anura, Hylidae).
Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época
Volume: 1 **Pages:** 44-49
Keywords: gracilis; distribution
Notes: *L. gracilis* occurs with *P. iheringi*, page 44.

Record Number: 1684
Author: R. O. de Sá and W. R. Heyer
Year: 1999
Title: Dos clados monofiléticos de *Leptodactylus* basados en secuencias mitocondriales. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 52
Keywords: silvanimbus; molecular relationships

Record Number: 2343
Author: R. O. de Sá and W. R. Heyer
Year of Conference: 2001
Title: Estudios sobre las relaciones evolutivas del genero *Leptodactylus*. [Abstract].
Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia
Conference Location: São Paulo **Pages:** #51
Date: 5-9 de Fevereiro de 2001
Keywords: riveroi; silvanimbus; relationships

Record Number: 1960
Author: R. O. de Sá and W. R. Heyer
Year of Conference: 2003
Title: Amazonian *Leptodactylus*: Diversity beyond morphology? [Abstract].
Conference Name: 2003 Joint Meeting of Ichthyologists and Herpetologists
Conference Location: Manaus, Amazonas, Brazil
Date: June 26 - July 1, 2003
Keywords: didymus; fuscus; mystaceus; ocellatus; pentadactylus; species diversity; Amazonia
Notes: CD of meeting abstracts.

Record Number: 2617

Author: R. O. de Sá and W. R. Heyer

Year of Conference: 2005

Title: Biogeography of the large species of *Leptodactylus pentadactylus* group (Leptodactylidae, Anura). [Abstract].

Conference Name: VII Congreso Latinoamericano de Herpetología

Conference Location: Cuernavaca, Morelos

Volume: Memoria **Pages:** 21

Date: 15-19 de Agosto 2005

Keywords: knudseni; labyrinthicus; pentadactylus; zoogeography

Notes: Authors names as printed in abstract are O. de Sá and H. Ron.

Record Number: 1863

Author: R. O. de Sá, W. R. Heyer and A. Camargo

Year of Conference: 2002

Title: Do more data help to understand species boundaries? The case of *Leptodactylus fuscus* (Amphibia, Leptodactylidae). [Abstract].

Conference Name: Sixth International Congress of Systematic and Evolutionary Biology

Conference Location: Patras, Greece

Pages: 323

Date: September 9-16, 2002

Keywords: fuscus; speciation

Record Number: 2663

Author: R. O. de Sá, W. R. Heyer and A. Camargo

Year: 2005

Title: Are *Leptodactylus didymus* and *L. mystaceus* phylogenetically sibling species (Amphibia, Anura, Leptodactylidae)?

Editor: N. Ananjeva and O. Tsinenko

Journal: Russian Journal of Herpetology

Volume: 12 **Number:** Supplement **Pages:** 90-92

Paper Collection title: Herpetologica Petropolitana. Proceedings of the 12th Ordinary General Meeting of the Societas Europaea Herpetologica, August 12-16, 2003, St. Petersburg, Russia.

Keywords: didymus; elenae; fuscus; mystaceus; mystacinus; notoaktites; spixi; sibling species

Record Number: 4289

Author: R. O. de Sá, W. R. Heyer and A. Camargo

Year: 2006 ("2005")

Title: A phylogenetic analysis of *Vanzolinius* Heyer, 1974 (Amphibia, Anura, Leptodactylidae): Taxonomic and life history implications.

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 63 **Issue:** 4 **Pages:** 707-726

Keywords: bufonius; chaquensis; diedrus; discodactylus; fuscus; hylaedactyla; insularum; leptodactyloides; melanonotus; pentadactylus; riveroi; silvanimbus; lineatus; molecular

relationships; taxonomy

Notes: Species of *Adenomera*, *Leptodactylus*, and *Lithodytes* used in study. *L. pentadactylus* (= *L. savagei*). *Vanzolinius* placed in the synonymy of *Leptodactylus*.

Record Number: 1864

Author: R. O. de Sá, W. R. Heyer and U. Caramaschi

Year of Conference: 2003

Title: *Leptodactylus ocellatus*: One or more species? [Abstract].

Conference Name: Societas Europaea

Herpetologica, 12th Ordinary General Meeting

Conference Location: Saint-Petersburg, Russia

Volume: Programme & Abstracts **Pages:** 55

Date: 12-16 August 2003

Keywords: chaquensis; ocellatus; genetic variation

Record Number: 5061

Author: R. O. de Sá, J. A. Langone and M. V. Segalla

Year: 2007

Title: The tadpole of *Leptodactylus notoaktites* Heyer, 1978 (Anura, Leptodactylidae).

Journal: South American Journal of Herpetology

Volume: 2 **Issue:** 1 **Pages:** 69-75

Keywords: didymus; elenae; gracilis; mystaceus; mystacinus; notoaktites; ocellatus; spixi; tadpole; description; morphology

Record Number: 4338

Author: G.-F. de Witte

Year: 1930

Title: Liste des reptiles et batraciens récoltés au Brésil par la Mission Massart (1922-23) et description de sept nouvelles espèces.

Editor: R. Bouillenne, P. Ledoux, P. Brien and A. Navaez

Book Title: Une Mission Biologique au Brésil (Août 1922-Mai 1923)

City: Bruxelles.

Publisher: Imprimerie Medicale et Scientifique

Volume: 2

Pages: 213-230 + 8 plates

Total Book Pages: 261 + plates

Keywords: ocellatus; pentadactylus; typhonius; locality records; Brazil

Notes: Book information and article pagination taken from Vanzolini (1978, Volume II, page 72). Vanzolini has Août 1922 in the title; the reprint has Avril 1922 in the title and the pages are numbered as 1-17. *L. pentadactylus* (= *L. flavopictus*). *L. typhonius* (= *L. fuscus*).

Record Number: 872

Author: R. Deckert

Year: 1915

Title: Review of two series of amphibians.

Journal: Zoologica

Volume: 2 **Issue:** 1 **Pages:** 1-34

Keywords: pentadactyles [sic]

Notes: *L. pentadactyles* [sic] (= *L. pentadactylus*) mention of size, page 14.

Record Number: 1805

Author: E. Dei-Cas, N. Rodriguez, C. Botto and J. J. Osimani

Year: 1976

Title: Larvas plerocercoides de *Spirometra* (Dibothriocephalidae) en el hombre y en animales silvestres de Uruguay.

Journal: Revista do Instituto de Medicina Tropical de São Paulo

Volume: 18 **Issue:** 3 **Pages:** 165-172

Keywords: mystacinus; ocellatus; parasite host

Record Number: 5716

Author: J. L. Deichmann, W. E. Duellman and G. B. Williamson

Year: 2008

Title: Predicting biomass from snout-vent length in New World frogs.

Journal: Journal of Herpetology

Volume: 42 **Issue:** 2 **Pages:** 238-245

Keywords: didymus; hyalaedactyla; rhodonotus; size; mass

Record Number: 5000

Author: C. H. Deiques, L. F. Stahnke, M. Reinke and P. Schmitt

Year: 2007

Title: Guia Ilustrado - Anfíbios e Répteis do Parque Nacional de Aparados da Serra, Rio Grande do Sul, Santa Catarina, Brasil.

Series Title: Manuais de Campo USEB

City: Pelotas

Publisher: USEB (União Sul-Americana de Estudos da Biodiversidade)

Number of Pages: 117

Keywords: marmorata; ocellatus; plaumanni; common names; field guide; Brazil; species accounts

Notes: *Adenomera* species account and color photo on pages 37-38. *Leptodactylus* species accounts and color photos on pages 41-43. Key on pages 54-55.

Record Number: 3681

Author: E. J. del Pino, M. O. Cabada and M. C. Fonio

Year: 1981

Title: Lectin-mediated sperm agglutination of *Bufo arenarum* and *Leptodactylus chaquensis* spermatozoa.

Journal: Gamete Research

Volume: 4 **Issue:** 2 **Pages:** 97-104

Keywords: chaquensis; physiology; reproduction

Record Number: 5787

Author: E. M. del Pino, I. Alcocer and H. Grunz

Year: 1994

Title: Urea is necessary for the culture of embryos of the marsupial frog *Gastrotheca riobambae*, and is tolerated by embryos of the aquatic frog *Xenopus laevis*.

Journal: Development, Growth and Differentiation

Volume: 36 **Issue:** 1 **Pages:** 73-80

Keywords: bufonius; tadpole; physiology

Notes: Previously published work on *L. bufonius* cited on pages 73, 79.

Record Number: 5560

Author: G. Delfino, D. Nosi and F. Giachi

Year: 2001

Title: Secretory granule-cytoplasm relationships in serous glands of anurans: Ultrastructural evidence and possible functional role.

Journal: Toxicon

Volume: 39 **Issue:** 8 **Pages:** 1161-1171

Keywords: chaquensis; skin secretions

Notes: *L. chaquensis*, pages 1162, 1164, 1166.

Record Number: 5031

Author: M. L. Del-Grande, C. B. Freire, T. A. Maciel and J. Araújo

Year of Conference: 2007

Title: Anurofauna em uma área de caatinga no estado da Bahia. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; ocellatus; inventory; caatinga; Brazil

Notes: CD format only.

Record Number: 1832

Author: M. Delsol

Year: 1986

Title: Les types fondamentaux de la reproduction.

Editor: P.-P. Grassé and M. Delsol

Book Title: Traité de Zoologie. Anatomie, Systématique, Biologie. Tome XIV. Batraciens.

Appareil Uro-génital (suite) - Embryogenèse - Éthologie - Origine, Évolution, Systématique.

Fascicule IB.

City: Paris, New York, Barcelona, Milan, Mexico, São Paulo

Publisher: Masson

Pages: 321-388 **Total Book Pages:** 2 unnumbered + 828

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie

Keywords: fuscus; zoological compendium; review

article; reproduction

Notes: Example of *L. fuscus* as rainy season breeder in tropics, page 351.

Record Number: 1830

Author: M. Delsol and J. Flatin

Year: 1986

Title: Les caractères sexuels secondaires.

Editor: P.-P. Grassé and M. Delsol

Book Title: Traité de Zoologie. Anatomie, Systématique, Biologie. Tome XIV. Batraciens. Appareil Uro-génital (suite) - Embryogenèse - Éthologie - Origine, Évolution, Systématique. Fascicule IB.

City: Paris, New York, Barcelona, Milan, Mexico, São Paulo

Publisher: Masson

Pages: 417-428 **Total Book Pages:** 2 unnumbered + 828

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie

Keywords: ocellatus; sexual dimorphism; review article; zoological compendium

Notes: *L. ocellatus* an example of sexual dimorphism in forearms, page 420.

Record Number: 4598

Author: B. L. J. Delvinquier

Year: 1986

Title: *Myxidium immersum* (Protozoa: Myxosporea) of

the cane toad, *Bufo marinus*, in Australian Anura, with a synopsis of the genus in amphibians.

Journal: Australian Journal of Zoology

Volume: 34 **Issue:** 6 **Pages:** 843-853

Keywords: latinus; ocellatus; parasite host

Notes: Previously published information on *Leptodactylus*, pages 844-845.

Record Number: 1840

Author: B. L. J. Delvinquier and C. J. Marinkelle

Year: 1996

Title: Opalinidae (Slopalinida) in South American amphibia. Genus *Opalina* Purkinje & Valentin, 1835 in Colombia.

Journal: Systematic Parasitology

Volume: 34 **Pages:** 27-35

Keywords: fuscus; melanonotus; ventrimarmoratus [sic]; parasite host

Notes: *L. ventrimarmoratus* [sic] (= *L. ventrimaculatus*).

Record Number: 1841

Author: B. L. J. Delvinquier and C. J. Marinkelle

Year: 1997

Title: Opalinidae (Slopalinida) in South American Amphibia. Genus *Zelleriella* Metcalf, 1920 in Colombia.

Journal: Systematic Parasitology

Volume: 38 **Pages:** 93-110

Keywords: fuscus; ventrimarmoratus [sic]; parasite host

Notes: *L. ventrimarmoratus* [sic] (= *L. ventrimaculatus*).

Record Number: 1953

Author: B. L. J. Delvinquier and D. J. Patterson

Year: 1993

Title: The opalines.

Editor: J. P. Kreier and J. R. Baker

Book Title: Parasitic Protozoa. Second Edition. Volume 3.

City: San Diego, New York, Boston, London, Sydney, Tokyo, Toronto

Publisher: Academic Press, Inc.

Pages: 247-325 **Total Book Pages:** xvii + 333

Keywords: bolivianus; ocellatus; parasite host; zoological compendium; Venezuela

Notes: *Leptodactylus* species records on page 271.

Record Number: 1850

Author: L. Denaro

Year: 1972

Title: Karyotypes of Leptodactylidae anurans.

Journal: Journal of Herpetology

Volume: 6 **Issue:** 1 **Pages:** 71-74

Keywords: gracilis; pentadactylus labyrinthicus; podicipinus; karyotype

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 1845

Author: L. Denaro, M. L. Beçak and W. Beçak

Year of Conference: 1970

Title: Contribuição ao estudo citotaxonômico da família Leptodactylidae (Salientia-Anura).

[Abstract].

Conference Name: Sociedade Brasileira para o Progresso da Ciencia

Volume: Seção E **Pages:** 118-119

Keywords: gracilis; pentadactylus labyrinthicus; podicipinus; karyotype

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 1855

Author: J. N. Dent

Year: 1955

Title: Observations on the reproduction and development of a West Indian frog, *Leptodactylus albilabris* (Grunther)[sic]. [Abstract].

Journal: Association of Southeastern Biologists Bulletin

Volume: 2 **Pages:** 5

Keywords: albilabris; reproduction; development

Record Number: 1856

Author: J. N. Dent

Year: 1956

Title: Observations on the life history and development of *Leptodactylus albilabris*.

Journal: Copeia

Volume: 1956 **Issue:** 4 **Pages:** 207-210

Keywords: albilabris; bufonius; nanus; pentadactylus; reproduction; development; eggs; embryos;

Notes: *L. nanus* (= *Adenomera marmorata*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1080

Author: J. N. Dent

Year: 1968

Title: Survey of amphibian metamorphosis.

Editor: W. Etkin and L. I. Gilbert

Book Title: Metamorphosis: A Problem in Developmental Biology.

City: New York **Publisher:** Appleton-Century-Crofts

Pages: 271-311

Total Book Pages: frontispiece + xii + 459

Keywords: albilabris; melanotus [sic]; nanus; metamorphosis

Notes: *L. albilabris* and *L. nanus* (= *Adenomera marmorata*) in table illustrating trend toward direct development, pages 286-287. *L. melanotus* [sic] (= *L. melanotus*) oral disk illustration from Orton, 1957, page 276. *L. nanus* (= *Adenomera marmorata*) cited as example of species with semiaquatic larvae, page 292.

Record Number: 1859

Author: J. R. Depaoli, E. T. Segura and E. C. Lascano

Year: 1973

Title: Effects of acclimation on oxygen consumption (QO_2) of the brain and its different areas in two genera of anurans.

Journal: Comparative Biochemistry and Physiology

Volume: 46 A **Pages:** 725-733

Keywords: ocellatus; physiology

Notes: No indication of localities or vouchers for experimental frogs; authors from Buenos Aires.

Record Number: 3067

Author: M. Descamps, J.-P. Gasc, J. Lescure and C. Sastre

Year: 1978 ("1976")

Title: Étude des écosystèmes Guyanais II. Données biogéographiques sur la partie orientale des Guyanes.

Journal: Compte-Rendu des Séances de la Société de Biogéographie

Volume: (467) **Pages:** 55-82

Keywords: tadpole; biogeography

Notes: *Leptodactylus* gr. *mystaceus* (n. sp.) (? = *L.*

longirostris) tadpoles mentioned, page 71.

Record Number: 1867

Author: E. M. B. Dessen, V. R. Eston, M. S. Silva, M. T. Temperini-Beck and E. Trajano

Year: 1980

Title: Levantamento preliminar da fauna de cavernas de algumas regiões do Brasil.

Journal: Ciência e Cultura

Volume: 32 **Issue:** 6 **Pages:** 714-725

Keywords: mystaceus; flavopictus; inventory; caves; locality records

Notes: *L. mystaceus* (= *L. notoaktites*?), page 719. *L. flavopictus*, page 721.

Record Number: 1868

Author: S. S. Desser

Year: 2001

Title: The blood parasites of anurans from Costa Rica with reflections on the taxonomy of their trypanosomes.

Journal: Journal of Parasitology

Volume: 87 **Issue:** 1 **Pages:** 152-160

Keywords: melanotus; parasite host

Notes: One *L. melanotus* examined had no blood parasites, page 153. No voucher specimens for the frog hosts? Guanacaste Conservation Area, 10 55 N, 85 38 W.

Record Number: 5687

Author: S. Dessy and V. Grandis

Year: 1904

Title: Contribution à l'étude de la fatigue. Action de l'adrénaline sur la fonction du muscle.

Journal: Archives Italiennes de Biologie (Turin)

Volume: 41 **Pages:** 225-233

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; authors from Buenos Aires.

Record Number: 1877

Author: I. J. Deyrup

Year: 1964

Title: Water balance and kidney.

Editor: J. A. Moore

Book Title: Physiology of the Amphibia.

City: New York, London **Publisher:** Academic Press Inc.

Pages: 251-328 **Total Book Pages:** xii + 654

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* citation on page 259.

Record Number: 4957

Author: A. D'Heursel and C. F. B. Haddad

Year: 1999

Title: Unpalatability of *Hyla semilineata* tadpoles (Anura) to captive and free-ranging vertebrate

predators.

Journal: Ethology Ecology & Evolution

Volume: 11 **Pages:** 339-348

Keywords: ocellatus; tadpole

Notes: Citation of *L. ocellatus* dark tadpoles forming schools, page 346.

Record Number: 5598

Author: A. G. Di Giacomo

Year: 2005

Title: Aves de la Reserva El Bagual.

Editor: A. G. Di Giacomo and S. F. Krapovickas

Journal: Temas de Naturaleza y Conservación

Volume: (4) **Pages:** 201-465

Paper Collection Title: Historia Natural y Paisaje de la Reserva El Bagual, Provincia de Formosa, Argentina. Inventario de la Fauna de Vertebrados y de la Flora Vasculosa de un Área Protegida del Chaco Húmedo.

Keywords: ocellatus; prey

Notes: *L. ocellatus* information on page 250.

Record Number: 5171

Author: D. H. Di Persia and J. J. Neiff

Year: 1986

Title: The Uruguay River system.

Editor: B. R. Davies and K. F. Walker

Book Title: The Ecology of River Systems.

City: Dordrecht, Boston, Lancaster

Publisher: Dr. W. Junk

Volume: 60

Pages: 599-621 **Total Book Pages:** xviii + 793

Series Editor: H. J. Dumont

Series Title: Monographiae Biologicae

Keywords: mystacinus; ocellatus; prognathus; pentadactylus; distribution; Uruguay

Notes: Brief listing of *Leptodactylus* species in the Uruguay River system, page 616. *L. prognathus* (= *L. latinus*). *L. pentadactylus* (= *L. ?*). *L. riograndensis* (= *Physalaemus riograndensis*).

Record Number: 1870

Author: I. E. di Tada, M. M. Salusso and R. A. Martori

Year: 1976

Title: Lista de los batracios de Córdoba (con notas sobre su historia natural).

Journal: Boletín de la Academia Nacional de Ciencias, Córdoba

Volume: 51 **Issue:** 3-4 **Pages:** 325-362

Keywords: bufonius; chaquensis; gracilis; latinus; mystaceus; mystacinus; ocellatus ocellatus; ocellatus reticulata; ocellatus typica; poecilochilus; prognathus; annotated species list; distribution; natural history; Argentina;

Notes: *Leptodactylus* species information, including illustrations of adults, on pages 339-348. The Argentine data for *L. mystaceus* pertain to *L. elenae*.

Record Number: 1872

Author: I. E. di Tada, M. V. Zavattieri, M. E.

Bridarolli, N. E. Salas and A. L. Martino

Year: 1996

Title: Anfíbios anuros de la Provincia de Córdoba.

Editor: I. E. di Tada and E. H. Bucher

Book Title: Biodiversidad de la Provincia de Córdoba. Fauna. Vol. I.

City: Río Cuarto, Argentina

Publisher: Universidad Nacional de Río Cuarto

Pages: 191-213

Keywords: bufonius; chaquensis; gracilis; laticeps; latinus; latinus; latinus anceps; mystacinus; ocellatus; species list; distribution; abundance; conservation; Argentina

Record Number: 1940

Author: L. S. Diamond

Year: 1965

Title: A study of the morphology, biology and taxonomy of the trypanosomes of Anura.

Journal: Wildlife Disease

Volume: 44 **Pages:** 1-82

Keywords: bufonius; ocellatus; ocellatus [sic]; parasite host; review article

Notes: *L. bufonius*, pages 49, 51, 63; *L. ocellatus*, pages 44, 45, 48, 49, 51, 53, 63, 69; *L. ocellatus* [sic] (= *L. ocellatus*), page 47.

Record Number: 2720

Author: C. Dias, S. C. Weigert and M. R. C. Figueiredo

Year of Conference: 1998

Title: Influência do fotoperíodo e dos níveis de proteína bruta na ração sobre os pesos de carcaça, coxas, fígado e corpo gorduroso de rã-manteiga (*Leptodactylus ocellatus* Linnaeus, 1758), em gaiolas.

Conference Name: 6 Semana Nacional de Oceanografia, Rio Grande, RS

Volume: Resumos Expandidos. Pelotas, UFPelotas, Volume 1

Pages: 3 unnumbered pages **Date:** 1998

Keywords: ocellatus; frog raising

Record Number: 2262

Author: F. O. Dias, F. Dallacorte, R. R. Laps and S. L. Althoff

Year of Conference: 2005

Title: Riqueza da anurofauna (Amphibia: Anura) em uma área de altitude no Parque Nacional da Serra do Itajaí, Blumenau, SC. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: marmorata; inventory

Notes: Abstracts on CD.

Record Number: 1290
Author: J. Díaz de León
Year: 1904
Title: Indice de los Batracios Que se Encuentran en la República Mexicana.
City: Aguascalientes
Publisher: Imprenta de Ricardo Rodríguez Romo
Number of Pages: 1-40 + one errata page
Keywords: albilabris; caliginosus; fragilis; microtis; perlaevis; annotated species list; Mexico
Notes: Brief *L. fragilis* account on page 7; *L. caliginosus* (= *L. melanonotus*), *L. albilabris* (= *L. fragilis*), *L. microtis* (= *L. melanonotus*) accounts on page 8; *L. perlaevis* (= *L. melanonotus*) account on pages 8-9.

Record Number: 1875
Author: M. F. Diaz Fontdevila, B. Bloj and M. O. Cabada
Year: 1988
Title: Effect of cholesterol and phosphatidylcholine of different chain length on acrosome breakdown and fertilizing capacity of amphibian spermatozoa.
Journal: Gamete Research
Volume: 21 **Pages:** 59-70
Keywords: chaquensis; reproduction

Record Number: 4201
Author: M. Díaz and E. Baus
Year: 2001
Title: Evaluación ecológica rápida de la herpetofauna en los bosques secos de La Ceiba y Cordillera Arañitas, provincia de Loja, Ecuador.
Editor: M. A. Vázquez, M. Larrea, L. Suárez and P. Ojeda
Book Title: Biodiversidad en los Bosques Secos del Suroccidente de la Provincia de Loja: Un Reporte de las Evaluaciones Ecológicas y Socioeconómicas Rápidas.
City: Quito
Publisher: EcoCiencia, Ministerio del Ambiente, Herbario LOJA y Proyecto Bosque Seco
Pages: 37-46 **Total Book Pages:** map + 138
Keywords: labrosus; ventrimaculatus; inventory; abundance; habitat
Notes: *Leptodactylus* information on pages 40, 41, 42, 46.

Record Number: 5607
Author: N. Diaz
Year: 1986
Title: Biosistemática de los Leptodactylidae Chilenos.
Journal: Anales del Museo Historia Natural Valparaíso
Volume: 17 **Pages:** 65-85
Keywords: bolivianus; chaquensis; molecular relationships

Notes: Hexoquinase chromatographs including information from *L. bolivianus* and *L. chaquensis*, page 72.

Record Number: 1954
Author: C. Díaz Ungría
Year: 1960
Title: Parasitología Venezolana. Volumen I.
Journal: Fundación La Salle de Ciencias Naturales Monografía
Volume: (6) **Pages:** 1-657
Keywords: pentadactylus; typhoniuss; parasite host
Notes: *L. pentadactylus* (could be *L. knudseni*), page 315. *L. pentadactylus* (= *L. turimiquensis*), page 599. *L. typhoniuss* (= *L. fuscus*), page 598.

Record Number: 5477
Author: M. Di-Bernardo, R. B. Oliveira, G. M. F. Pontes, J. Melchior, M. Solé and A. Kwet
Year: 2004
Title: Anfíbios anuros da região de extração e processamento de carvão de Candiota, RS, Brasil.
Editor: E. C. Teixeira and M. J. R. Pires
Journal: Cadernos de Planejamento e Gestão Ambiental
Volume: 4 **Pages:** 163-175
Paper Collection Title: Estudos Ambientais em Candiota: Carvão e seus Impactos.
Keywords: gracilis; latinus; mystacinus; ocellatus; habitat; annotated species list; conservation
Notes: *Leptodactylus* information on pages 165, 169.

Record Number: 5191
Author: M. Dieguez, I. Domínguez, G. Ortega, A. Veces, Y. Araúz, D. Luque, A. Somoza, I. Tejada, M. Gallardo and E. Nuñez
Year: 2006
Title: Componente de Calidad de Agua, Región Oriental de la Cuenca del Canal.
City: Panamá
Pages: vi + 63
Publisher: Convenio de Cooperación ANAM – ACP, Monitoreo de la Cuenca Hidrográfica del Canal de Panamá
Keywords: insularum; labialis; pentadactylus; species list; Panama
Notes: ANAM (Autoridad Nacional del Ambiente), ACP (Autoridad del Canal de Panamá). *Leptodactylus* information in table on page 48. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1874
Author: G. Diesener
Year: 1984
Title: Beobachtungen an Fröschen in zwei unterschiedlich strukturierten Arealen im tropischen Regenwald von Peru.

Journal: Herpetofauna
Volume: 6 **Issue:** 29 **Pages:** 21-26
Keywords: wagneri
Notes: Literature mention of *L. wagneri* (= *L. leptodactyloides?*), page 25.

Record Number: 5485
Author: K. M. Diesing
Year: 1836
Title: Monographie der Gattungen *Amphistoma* und *Diplodiscus*.
Journal: Annalen des Wiener Museums der Naturgeschichte
Volume: 1 **Issue:** 2 **Pages:** 235-260
Keywords: sibilatrix; parasite host
Notes: *Leptodactylus sibilatrix* (= *L. fuscus*), pages 254, 256. Name spelled as Carl Moriz Diesing on title page of article.

Record Number: 4266
Author: K. M. Diesing
Year: 1850
Title: Systema Helminthum. Vol. I.
City: Vindobonae
Publisher: W. Braumüller
Number of Pages: xiii + 679 + 1 unnumbered
Reprint Edition: Reprinted 1960 by H. R. Engelmann (J. Cramer) and Wheldon & Wesley, Ltd., Weinheim/Bergstr., Codicote/Herts., New York, Hafner Publishing Co.
Keywords: pachypus; sibilatrix; parasite host; zoological compendium
Notes: *Leptodactylus* host information on pages 318, 353, 355. *Cystignathus pachypus* (probably = *L. ocellatus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 4267
Author: K. M. Diesing
Year: 1851
Title: Systema Helminthum, Vol. 2
City: Vindobonae
Publisher: W. Braumüller
Number of Pages: vi + 588 + 3 unnumbered
Reprint Edition: Reprinted 1960 by H. R. Engelmann (J. Cramer) and Wheldon & Wesley, Ltd., Weinheim/Bergstr., Codicote/Herts., New York, Hafner Publishing Co.
Keywords: pachypus; sibilatrix; parasite host; zoological compendium
Notes: *Leptodactylus* information on pages 153, 338, 427. *Cystignathus pachypus* (probably = *L. ocellatus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1360
Author: J. A. F. Diniz-Filho, L. M. Bini, R. P. Bastos, C. M. Vieira, M. C. Souza, J. A. O. Motta, J. P. Pombal Jr. and J. C. Peixoto
Year: 2004

Title: Anurans from a local assemblage in central Brazil: Linking local processes with macroecological patterns.
Journal: Brazilian Journal of Biology
Volume: 64 **Issue:** 1 **Pages:** 41-52
Keywords: bokermanni; hylaedactyla; martinezi; curicularius [sic]; camaquara; chaquensis; furnarius; fuscus; jolyi; labyrinthicus; mystaceus; mystacinus; ocellatus; petersii; podicipinus; pustulatus; syphax; tapiti; troglodytes; macroecology
Notes: *L. curicularius* [sic] (= *L. cunicularius*). Focal species of study include *L. labyrinthicus* and *L. ocellatus*. Other species used for comparative purposes in appendix 1, pages 49-51.

Record Number: 5617
Author: R. H. L. Disney
Year: 1994
Title: Scuttle Flies: The Phoridae.
City: London
Publisher: Chapman & Hall
Number of Pages: xii + 467
Keywords: fuscus; eggs; prey
Notes: Previously published study of *L. fuscus* cited on page 89.

Record Number: 5792
Author: R. H. L. Disney
Year: 2003
Title: Tasmanian Phoridae (Diptera) and some additional Australasian species.
Journal: Journal of Natural History
Volume: 37 **Issue:** 5 **Pages:** 505-639
Keywords: fuscus; eggs; prey
Notes: *L. fuscus* previous research cited on page 520

Record Number: 4264
Author: M. Dixo and V. K. Verdade
Year: 2006
Title: Herpetofauna de serrapilheira da Reserva Florestal de Morro Grande, Cotia (SP).
Journal: Biota Neotropica
Volume: 6 **Issue:** 2 **Pages:** 1-20
Keywords: marmorata; ocellatus; habitat; pitfall traps; inventory; Atlantic rainforest; conservation
Notes: Pages 185-204 in published version.

Record Number: 1884
Author: J. R. Dixon
Year: 1985
Title: A review of *Liophis anomalus* and *Liophis elegantissimus*, and the description of a new species (Serpentes: Colubridae).
Journal: Copeia
Volume: 1985 **Issue:** 3 **Pages:** 565-573
Keywords: ocellatus; prey
Notes: Citation of Gallardo paper of predation of *L. ocellatus* by *Liophis anomalus*, page 571.

Record Number: 1113
Author: J. R. Dixon
Year: 1987
Title: Amphibians and Reptiles of Texas with Keys, Taxonomic Synopses, Bibliography, and Distribution Maps.
City: College Station, Texas
Publisher: Texas A&M University Press
Number of Pages: xii + 434
Keywords: fragilis; annotated checklist; Texas; bibliography
Notes: *L. fragilis* annotated listing p.66, distribution map p. 144.

Record Number: 2054
Author: J. R. Dixon
Year: 1993
Title: Supplement to the literature for the "Amphibians and Reptiles of Texas" 1987.
Journal: Smithsonian Herpetological Information Service
Volume: (94) **Pages:** 1-43
Keywords: labialis; fragilis; bibliography
Notes: *L. fragilis* included as a synonym of *L. labialis* (= *L. fragilis*), page 3.

Record Number: 2051
Author: J. R. Dixon
Year: 2000
Title: Amphibians and Reptiles of Texas. Second Edition. With Keys, Taxonomic Synopses, Bibliography, and Distribution Maps.
Series Title: The W. L. Moody, Jr., Natural History Series. Number 25.
City: College Station, Texas
Publisher: Texas A&M University Press
Number of Pages: viii + 1-421
Keywords: fragilis; labialis; field guide; key;
Notes: Roman numeral pages not enumerated but cited in Table of Contents. Pages 153-160 are unnumbered: Plates comprise pages 153-155, while pages 167-260 are distribution maps. *L. labialis* (= *fragilis*) on pages 16, 18, 63, 175. *L. fragilis* indicated as synonym of *L. labialis*, page 63.

Record Number: 1017
Author: J. R. Dixon and W. R. Heyer
Year: 1968
Title: Anuran succession in a temporary pond in Colima, Mexico.
Journal: Bulletin of the Southern California Academy of Sciences
Volume: 67 **Issue:** 3 **Pages:** 129-137
Keywords: labialis; melanonotus; reproductive phenology; tadpole; food; calling habitat
Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1425

Author: J. R. Dixon and E. A. Liner
Year: 2003
Title: Herpetological papers published in Anales del Instituto [sic] de Biología de la Universidad Nacional Autónoma de México.
Journal: Boletín de la Sociedad Herpetológica Mexicana
Volume: 11 **Issue:** 2 **Pages:** 57-74
Notes: *Cystignathus* and *Leptodactylus* names on pages 68, 70. *L. labialis* (= *L. fragilis*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1871
Author: J. R. Dixon and P. Soini
Year: 1977
Title: The reptiles of the upper Amazon basin, Iquitos region, Peru. II. Crocodylians, turtles and snakes.
Journal: Milwaukee Public Museum, Contributions in Biology and Geology
Volume: (12) **Pages:** 1-91
Keywords: andre [sic]; prey
Notes: *Adenomera andre* [sic] (= *A. andreae*) in stomach of *Leptodeira annulata*, page 57.

Record Number: 1883
Author: J. R. Dixon and P. Soini
Year: 1986
Title: The Reptiles of the Upper Amazon Basin, Iquitos Region, Peru. Part 1. Lizards and Amphisbaenians. Part. 2, Crocodylians, Turtles and Snakes.
City: Milwaukee
Publisher: Milwaukee Public Museum
Number of Pages: vii + 154
Keywords: andre [sic]; prey
Notes: *Adenomera andre* [sic] (= *Adenomera andreae*), in snake stomach, page 113.

Record Number: 1070
Author: J. R. Dixon and M. A. Staton
Year: 1976
Title: Some aspects of the biology of *Leptodactylus macrosternum* Miranda-Ribeiro (Anura: Leptodactylidae) of the Venezuelan Llanos.
Journal: Herpetologica
Volume: 32 **Issue:** 2 **Pages:** 227-232
Keywords: bolivianus; chaquensis; fuscus; labialis; macrosternum; ocellatus; ocellatus macrosternum; ocellatus ocellatus; wagneri; mark-recapture; population structure; Venezuela; tadpole
Notes: *L. labialis* (= *L. fragilis*). *L. wagneri* (= *L. ?*). Tadpole of *L. macrosternum* figured (page 231) and behavior described (pages 231-232.)

Record Number: 1882
Author: J. R. Dixon, J. A. Wiest Jr. and J. M. Cei
Year: 1993
Title: Revision of the neotropical snake genus *Chironius* Fitzinger (Serpentes, Colubridae).
Journal: Museo Regionale di Scienze Naturali, Torino, Monografie
Volume: (13) **Pages:** 1-279
Keywords: caliginosus; mystaceus; ocellatus; pentadactylus; poecilochilus; wagneri; prey;
Notes: The *Leptodactylus* species are all prey items for different species of the snake genus *Chironius*. *L. caliginosus* (= *L. ?*), pages 123, 188. *L. mystaceus*, pages 123, 194. *L. ocellatus*, pages 67, 90. *L. pentadactylus* (= *L. savagei*), page 83. *L. poecilochilus*, page 83. *L. wagneri* (= *L. ?*), page 194.

Record Number: 4727
Author: M. A. Dloogatch
Year: 1997
Title: Call variation in *Leptodactylus mystaceus*: A new sibling species. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 32 **Issue:** 2 **Pages:** 36
Keywords: didymus; mystaceus; popular article
Notes: Summary of Heyer et al. 1996 paper.

Record Number: 4722
Author: M. A. Dloogatch
Year: 2003
Title: Reproductive modes in *Leptodactylus*. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 38 **Issue:** 3 **Pages:** 61
Keywords: melanonotus; podicipinus; popular article; reproductive mode
Notes: Summary of published paper.

Record Number: 4718
Author: M. A. Dloogatch
Year: 2004
Title: Unusual advertisement call. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 39 **Issue:** 3 **Pages:** 55
Keywords: dantasi; advertisement calls; popular article
Notes: Published *Hydrolaetare dantasi* summarized.

Record Number: 4719
Author: M. A. Dloogatch
Year: 2004
Title: Leptodactylid niches. [Review].
Journal: Bulletin of the Chicago Herpetological Society

Volume: 39 **Issue:** 9 **Pages:** 176
Keywords: bufonius; latinasus; popular article; diet

Record Number: 4720
Author: M. A. Dloogatch
Year: 2004
Title: Mountain chicken reproduction. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 39 **Issue:** 5 **Pages:** 97
Keywords: fallax; reproduction; popular article
Notes: Summary of Gibson and Buley 2004 paper.

Record Number: 4677
Author: M. A. Dloogatch
Year: 2006
Title: Ecology of tadpoles in foam nests. Review of Shepard and Caldwell, Copeia 2005(4):803-811.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 41 **Issue:** 2 **Pages:** 39
Keywords: labyrinthicus

Record Number: 4678
Author: M. A. Dloogatch
Year: 2006
Title: Tracking frogs with spool-and-line. Review of Tozetti and Toledo, Journal of Herpetology [2005] 39(4):640-644.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 41 **Issue:** 3 **Pages:** 60
Keywords: labyrinthicus

Record Number: 4731
Author: M. A. Dloogatch, J. F. Moore and J. C. Murphy
Year: 1989
Title: Parental behavior in the frog *Leptodactylus bolivianus*. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 24 **Issue:** 4 **Pages:** 85
Keywords: bolivianus; popular article
Notes: Summary of Wells & Bard Journal of Herpetology 22:361-364 article. *L. bolivianus* (= *L. insularum*).

Record Number: 4732
Author: M. A. Dloogatch, J. F. Moore and J. C. Murphy
Year: 1991
Title: *Leptodactylus knudseni* nesting and rainfall. [Review].
Journal: Bulletin of the Chicago Herpetological Society
Volume: 26 **Issue:** 10 **Pages:** 234
Keywords: knudseni; popular article

Notes: Summary of Gascon Copeia 1991:248-252 article.

Record Number: 4725

Author: M. A. Dloogatch, J. F. Moore and J. C. Murphy

Year: 1994

Title: Caudal luring in Puerto Rican racers. [Review].

Journal: Bulletin of the Chicago Herpetological Society

Volume: 29 **Issue:** 10 **Pages:** 240

Keywords: albilabris; popular article

Notes: Summary of Leal & Thomas 1994 paper.

Record Number: 4729

Author: M. A. Dloogatch and J. C. Murphy

Year: 1988

Title: Four little known Amazonian frogs. [Review].

Journal: Bulletin of the Chicago Herpetological Society

Volume: 23 **Issue:** 7 **Pages:** 113

Keywords: rhodomystax; reproduction

Notes: Summary of Zimmerman and Bogart 1988 paper.

Record Number: 4730

Author: M. A. Dloogatch and J. C. Murphy

Year: 1988

Title: Reproduction in a tropical savanna frog. [Review].

Journal: Bulletin of the Chicago Herpetological Society

Volume: 23 **Issue:** 1 **Pages:** unnumbered 17

Keywords: fuscus; popular article

Notes: Summary of H. Solano Amphibia-Reptilia 8:111-128 article.

Record Number: 90

Author: T. M. Doan and W. Arizábal Arriaga

Year: 2002

Title: Microgeographic variation in species composition of the herpetofaunal communities of Tambopata Region, Peru.

Journal: Biotropica

Volume: 34 **Issue:** 1 **Pages:** 101-117

Keywords: andreae; hylaedactyla; bolivianus; didymus; fuscus; knudseni; leptodactyloides; pentadactylus; petersii; rhodomystax; rhodonotus; discodactylus; lineatus; ecology; species richness; Amazon

Notes: Authors could not distinguish *Adenomera andreae* from *A. hylaedactyla*; *L. fuscus* (= *L. ?*). *L. pentadactylus* (= *L. knudseni* + *L. pentadactylus* fide Duellman 2005:287). *Lithodytes lineatus*, page 114.

Record Number: 2347

Author: J. E. Dobbin Jr.

Year: 1957

Title: Fauna helmintológica de batráquios de Pernambuco, Brasil. I. Trematoda.

Journal: Anais da Sociedade de Biologia de Pernambuco

Volume: 15 **Issue:** 1 **Pages:** 23-61 + 7 tables

Keywords: labyrinthicus; ocellatus; parasite host

Notes: *L. pentadactylus labyrinthicus* (= *L. vastus*).

Record Number: 4101

Author: J. E. Dobbin Jr.

Year: 1957

Title: Notas sobre as espécies de *Haematoloechus* Looss, 1899 que ocorrem na America do Sul.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 55 **Issue:** 2 **Pages:** 167-189

Keywords: ocellatus; pentadactylus labyrinthicus; parasite host

Notes: *L. pentadactylus labyrinthicus* (= *L. ?*).

Record Number: 1917

Author: D. S. Dobkin and R. D. Gettinger

Year: 1985

Title: Thermal aspects of anuran foam nests.

Journal: Journal of Herpetology

Volume: 19 **Issue:** 2 **Pages:** 271-275

Keywords: bufonius; foam nests

Notes: Citation of Philibosian et al.'s (1974) study on foam nests of *L. bufonius*, page 273.

Record Number: 5456

Author: R. P. Dollfus

Year: 1950

Title: Trematodes récoltés au Congo Belge par le Professeur Paul Brien (Mai-Août 1937).

Journal: Annales du Musée du Congo Belge. C. - Zoologie

Volume: Série V. - Volume 1 **Issue:** 1 **Pages:** 1-133

Keywords: ocellatus; parasite host

Notes: *Leptodactylus ocellatus* information on pp. 29, 36.

Record Number: 1916

Author: O. E. Donadio

Year: 1985

Title: Guía de algunos vertebrados del Parque Nacional Ybycui.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 1 **Issue:** 1-3 **Pages:** 19-20

Keywords: ocellatus

Notes: The article is a description/summary of a book, "Guía de Algunos vertebrados del Parque Nacional Ybycui," published in 1982 by El Departamento de Manejo de Bosques, Parques Nacionales y Vida Silvestre del Ministerio de Agricultura y Ganadería del Paraguay. *L. ocellatus* is listed on page 20.

Record Number: 4502
Author: W. J. v. Dongen
Year: 1960
Title: Over het Mechanisme van de Spermiatie bij de Bruine Kikker (*Rana temporaria*). (Spermiation in the Common Frog, *Rana temporaria*).
City: Rosendaal **Publisher:** J. van Poll Suykerbuyk
Number of Pages: 64 + 9 plates
Keywords: chaquensis; ocellatus; physiology; hormones
Notes: Citation of studies on *L. chaquensis* and *L. ocellatus*, page 37.

Record Number: 1921
Author: M. A. Donnelly
Year: 1994
Title: Amphibian diversity and natural history.
Editor: L. A. McDade, K. S. Bawa, H. A. Hespenheide and G. S. Hartshorn
Book Title: La Selva. Ecology and Natural History of a Neotropical Rain Forest.
City: Chicago and London
Publisher: The University of Chicago Press
Pages: 199-209, 380-381
Total Book Pages: x + 486
Keywords: melanonotus; pentadactylus; natural history; Costa Rica; abundance; species list
Notes: *L. pentadactylus* (= *L. savagei*) on pages 202, 203, 381; *L. melanonotus* on pages 206, 381.

Record Number: 1947
Author: M. A. Donnelly, M. H. Chen and G. G. Watkins
Year: 2005
Title: The Iwokrama herpetofauna: An exploration of diversity in a Guyanan rainforest.
Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White
Book Title: Ecology & Evolution in the Tropics. A Herpetological Perspective.
City: Chicago & London
Publisher: The University of Chicago Press
Pages: 428-460
Total Book Pages: xv + 675
Keywords: andreae; bolivianus; knudseni; mystaceus; pallidirostris; petersi [sic]; rhodomystax; inventory; Guyana; abundance
Notes: *L. pallidirostris* (= *L. validus*). *L. petersi* [sic] (= *L. petersii*).

Record Number: 3465
Author: M. A. Donnelly, M. H. Chen and G. G. Watkins
Year: 2005
Title: Sampling amphibians and reptiles in the Iwokrama Forest ecosystem.
Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 154 **Pages:** 55-69
Keywords: andreae; bolivianus; fuscus; knudseni; mystaceus; pallidirostris; petersi [sic]; rhodomystax; inventory; locality records; comparison of collecting techniques; Guyana
Notes: *Adnomera* and *Leptodactylus* information on pages 58, 66. *L. pallidirostris* (= *L. validus*). *L. petersi* [sic] (= *L. petersii*).

Record Number: 1943
Author: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White
Year: 2005
Title: Evolution and biogeography.
Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and D. A. White
Book Title: Ecology & Evolution in the Tropics. A Herpetological Perspective.
City: Chicago & London
Publisher: The University of Chicago Press
Pages: 1-5
Total Book Pages: xv + 675
Keywords: melanonotus; silvanimbus
Notes: The two species of *Leptodactylus* are mentioned in the introduction to Part I of the book, page 3.

Record Number: 2224
Author: M. A. Donnelly and M. L. Crump
Year: 1998
Title: Potential effects of climate change on two neotropical amphibian assemblages.
Journal: Climatic Change
Volume: 39 **Pages:** 541-561
Keywords: labialis; melanonotus; pentadactylus; wagneri; climate change; ecology; diet
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei* in part). *Leptodactylus* information on page 414.

Record Number: 1922
Author: M. A. Donnelly and C. Guyer
Year: 1994
Title: Patterns of reproduction and habitat use in an assemblage of neotropical hylid frogs.
Journal: Oecologia
Volume: 98 **Pages:** 291-302
Keywords: melanonotus; pentadactylus; species list; Costa Rica
Notes: *Leptodactylus* species listed on page 292. *L. pentadactylus* (= *L. savagei*).

Record Number: 1915
Author: M. A. Donnelly and C. W. Myers
Year: 1991
Title: Herpetological results of the 1990 Venezuelan Expedition to the summit of Cerro Guaiquinima, with new tepui reptiles.

Journal: American Museum Novitates
Volume: (3017) **Pages:** 1-54
Keywords: fuscus; longirostris; rugosus; wagneri; locality records; natural history; description; Venezuela
Notes: Species accounts for *L. longirostris* and *rugosus* are on pages 20-23, including black & white photos of specimens; distributions of the two are also mentioned on pages 50-51. *L. wagneri* (= *L. ?*) is listed from a locality where little time was available for collecting, page 6. The specimens identified as *L. fuscus* by Mägdfrau et al. on page 51 are indicated to be *L. longirostris*.

Record Number: 1923
Author: R. Donoso-Barros
Year: 1965
Title: El cuidado de la cría en los anuros.
Journal: Noticiario Mensual, Museo Nacional de Historia Natural, Santiago
Volume: 9 **Issue:** 102 **Pages:** 4-5 (unnumbered)
Keywords: bolivianus; ocellatus; reproductive mode; foam nests; popular article

Record Number: 2583
Author: R. Donoso-Barros
Year: 1965
Title: Contribución al conocimiento de los cocodrilos de Venezuela.
Journal: Physis
Volume: 25 **Issue:** 70 **Pages:** 387-400
Keywords: ocellatus; prey
Notes: *L. ocellatus* information on page 400.

Record Number: 1939
Author: R. Donoso-Barros
Year: 1970
Title: Catálogo herpetológico chileno.
Journal: Boletín del Museo Nacional de Historia Natural, Chile
Volume: 31 **Pages:** 49-124
Keywords: nomenclature
Notes: There are a number of synonyms listed for several species of leptodactylids with *Cystignathus* or *Leptodactylus* as the species names. The species considered as valid with their synonyms (in parentheses) and page are: *Batrachyla glandulosa* (*Cystignathus taeniatus*, *Cystignathus macrodactylus*) p. 64; *Eupsophus nodosus* (*Cistignathus* [sic] *caeruleogriseus*, *Cistignathus* [sic] *granulatus*, *Cistignathus* [sic] *cinerescens*, *Cistignathus* [sic] *zebra*) p. 65; *Eupsophus roseus* (*Cystignathus sylvestris*, *Cystignathus insularis* var. *ruber*, *Cystignathus nigrita*, *Leptodactylus krefti*) p. 68; *Hylorina sylvatica* (*Cystignathus aeneus*) p. 69; *Pleurodema thaul* (*Cystignathus bibronii*) p. 69.

Record Number: 1938
Author: A. D'Orbigny
Year: 1847
Title: Voyage dans l'Amérique Méridionale (le Brésil, la République Orientale de l'Uruguay, la République Argentine, la Patagonie, la République du Chili, la République de Bolivie, la République du Pérou), Exécuté Pendant les Années 1826, 1827, 1828, 1829, 1830, 1831, 1832 et 1833. Volume 5, Part 1. Reptiles.
City: Paris **Publisher:** P. Bertrand
Volume: 5 **Number of Pages:** 5-12 + 9 plates
Reprint Edition: Facsimile Reprints in Herpetology, Society for the Study of Amphibians & Reptiles, 1975
Keywords: gracilis; species accounts
Notes: *Cystignathus gracilis* brief account on page 10, illustrated on Plate 13, figs. 5-7.

Record Number: 1937
Author: G. Doria, S. Salvidio and M. L. Tavano
Year: 2001
Title: Catalogo degli anfibi del Museo Civico di Storia Naturale "G. Doria" di Genova.
Journal: Annali del Museo Civico di Storia Naturale "G. Doria"
Volume: 94 **Pages:** 21-247
Keywords: albilabris; bolivianus; bufonius; chaquensis; fuscus; gracilis; latinasus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; museum specimen list; locality records
Notes: *Leptodactylus* species listed on pages 98-101. *L. mystaceus* (= *L. elenae*). *L. pentadactylus* (= combination of *L. flavopictus*, *labyrinthicus*, *pentadactylus*).

Record Number: 5241
Author: F. S. Dourado, J. R. S. A. Leite, L. P. Silva, J. A. T. Melo, C. Bloch Júnior and E. N. F. Schwartz
Year: 2007
Title: Antimicrobial peptide from the skin secretion of the frog *Leptodactylus siphax*.
Journal: Toxicon
Volume: 50 **Issue:** 4 **Pages:** 572-580
Keywords: fallax; laticeps; ocellatus; pentadactylus; siphax; skin secretions
Notes: *L. pentadactylus* (= *L. ?*)

Record Number: 5730
Author: F. S. Dourado, N. M. Maciel, F. Tollendal, C. A. Schwartz and E. N. F. Schwartz
Year: 2004
Title: Occurrence of indolealkylamines in the skin secretions of two frogs: *Melanophryniscus cambaraensis* (Bufonidae) and *Leptodactylus siphax* (Leptodactylidae). [Abstract].

Journal: Journal of Venomous Animals and Toxins including Tropical Diseases

Volume: 10 **Issue:** 3 **Pages:** 506

Keywords: syphax; skin secretions

Notes: Poster 147. Congresso da Sociedade Brasileira de Toxinologia, 8. Symposium of the Pan American Section of the International Society on Toxinology, 8, 2004, Angra dos Reis, Brasil.

Record Number: 5134

Author: F. S. Dourado, J. T. Melo, G. D. Brand, J. R. S. A. Leite, O. R. Pires Júnior, E. N. F. Schwartz and C. Bloch Júnior

Year of Conference: 2005

Title: A new record of a caerulein peptide in the skin secretions of the South American frog *Leptodactylus syphax*. [Abstract].

Conference Name: XXXII Reunião Anual da Sociedade Brasileira de Bioquímica e Biologia Molecular - SBBq

Conference Location: Águas de Lindóia, São Paulo

Date: 2005

Keywords: labyrinthicus; syphax; skin secretions

Notes: Presumably available on CD format only.

Record Number: 1084

Author: H. G. Dowling

Year: 1975 ("1974")

Title: A classification and checklist of the species of amphibians and reptiles found in the United States and Canada.

Editor: H. G. Dowling

Book Title: Yearbook of Herpetology. Volume 1. City: New York

Publisher: Herpetological Information Search Systems, The American Museum of Natural History

Pages: 175-189 **Total Book Pages:** v + 256

Keywords: labialis; checklist; common names; United States

Notes: *L. labialis* (= *L. fragilis*), page 179.

Record Number: 1935

Author: J. R. Downie

Year: 1984

Title: How *Leptodactylus fuscus* tadpoles make foam, and why

Journal: Copeia

Volume: 1984 **Issue:** 3 **Pages:** 778-780

Keywords: bufonius; fuscus; pentadactylus; tadpole foam production

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1934

Author: J. R. Downie

Year: 1988

Title: Functions of the foam in the foam-nesting leptodactylid *Physalaemus pustulosus*.

Journal: Herpetological Journal

Volume: 1 **Pages:** 302-307

Keywords: fuscus; foam nests; predation; tadpole

Record Number: 1933

Author: J. R. Downie

Year: 1989

Title: Observations on foam-making by *Leptodactylus fuscus* tadpoles.

Journal: Herpetological Journal

Volume: 1 **Pages:** 351-355

Keywords: fuscus; tadpole; foam nests

Record Number: 1931

Author: J. R. Downie

Year: 1990

Title: Functions of the foam in foam-nesting leptodactylids: Anti-predator effects of *Physalaemus pustulosus* foam.

Journal: Herpetological Journal

Volume: 1 **Pages:** 501-503

Keywords: fuscus; mystaceus; tadpole; predation; foam nests

Record Number: 1932

Author: J. R. Downie

Year: 1990

Title: Temporal changes in the behaviour of foam-making *Leptodactylus fuscus* tadpole.

Journal: Herpetological Journal

Volume: 1 **Pages:** 498-500

Keywords: fuscus; tadpole; foam nests

Record Number: 1929

Author: J. R. Downie

Year: 1994

Title: Developmental arrest in *Leptodactylus fuscus* tadpoles (Anura: Leptodactylidae). II: Does a foam-borne factor block development?

Journal: Herpetological Journal

Volume: 4 **Pages:** 39-45

Keywords: bufonius; fuscus; mystaceus; prognathus; latinasus; tadpole; foam nests

Notes: A citation published as *L. prognathus* indicated to refer to *L. latinasus*, page 39.

Record Number: 1930

Author: J. R. Downie

Year: 1994

Title: Developmental arrest in *Leptodactylus fuscus* tadpoles (Anura: Leptodactylidae). I: Descriptive analysis.

Journal: Herpetological Journal

Volume: 4 **Pages:** 29-38

Keywords: bufonius; fuscus; mystaceus; prognathus; development; tadpole; latinasus

Notes: Indicated that citation of *L. prognathus* refers to *L. latinasus*, p. 29.

Record Number: 1927

Author: J. R. Downie

Year: 1996

Title: A new example of female parental behaviour in *Leptodactylus validus*, a frog of the leptodactylid 'melanonotus' species group.

Journal: Herpetological Journal

Volume: 6 **Pages:** 32-34

Keywords: bolivianus; leptodactyloides; ocellatus; podicipinus petersii; validus; parental care

Record Number: 1408

Author: J. R. Downie, R. Bryce and J. Smith

Year: 2004

Title: Metamorphic duration: An under-studied variable in frog life histories.

Journal: Biological Journal of the Linnean Society

Volume: 83 **Pages:** 261-272

Keywords: bolivianus; fuscus; validus; development

Record Number: 1928

Author: J. R. Downie, R. H. L. Disney, L. Collins and E. G. Hancock

Year: 1995

Title: A new species of *Megaselia* (Diptera, Phoridae) whose larvae prey upon the eggs of *Leptodactylus fuscus* (Anura, Leptodactylidae).

Journal: Journal of Natural History

Volume: 29 **Pages:** 993-1003

Keywords: bufonius; fuscus; pentadactylus; eggs; prey

Notes: *L. pentadactylus* (= *L. savagei*)

Record Number: 1925

Author: J. R. Downie, S. R. Livingstone and J. R. Cormack

Year: 2001

Title: Selection of tadpole deposition sites by male Trinidadian stream frogs, *Mannophryne trinitatis* (Dendrobatidae): An example of anti-predator behavior.

Journal: Herpetological Journal

Volume: 11 **Pages:** 91-100

Keywords: fuscus; tadpole

Notes: Citation of Downie 1994 paper that found teeth in the guts of non-feeding *L. fuscus* tadpoles, page 98.

Record Number: 1338

Author: J. R. Downie and B. Nicholls

Year: 2004

Title: Comparative breeding ecology of the frogs *Leptodactylus fuscus* and *Physalaemus pustulosus* in Trinidad, West Indies.

Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)

Volume: 2004 **Pages:** 12-16

Keywords: fuscus; sibilatrix; validus; reproductive

biology

Notes: *L. sibilatrix* a literature mention for *L. fuscus*, page 12. Mention of *L. validus* foam nests found, page 14.

Record Number: 4262

Author: J. R. Downie and M. Nokhbatolfoghahai

Year: 2006

Title: Presence and absence of the cement gland in foam-nesting leptodactylids (Anura: Leptodactylidae): Implications for the transition to terrestrial development.

Journal: Herpetological Journal

Volume: 16 **Pages:** 77-81

Keywords: bolivianus; fallax; fuscus; podicipinus; validus; morphology; foam nests; tadpole

Record Number: 2217

Author: J. R. Downie, E. Robinson, R. J. Linklater-McLennan, E. Somerville and N. Kamenos

Year: 2005

Title: Are there costs to extended larval transport in the Trinidadian stream frog, *Mannophryne trinitatis* (Dendrobatidae)?

Journal: Journal of Natural History

Volume: 39 **Issue:** 22 **Pages:** 2023-2034

Keywords: fuscus; tadpole

Notes: Comparative *L. fuscus* studies on pp. 2030-2031.

Record Number: 1924

Author: J. R. Downie and J. Smith

Year: 2003

Title: Survival of larval *Leptodactylus fuscus* (Anura: Leptodactylidae) out of water: Developmental differences and interspecific comparisons.

Journal: Journal of Herpetology

Volume: 37 **Issue:** 1 **Pages:** 107-115

Keywords: albilabris; bufonius; fuscus; mystaceus; pentadactylus; tadpole development; physiology

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5833

Author: J. R. Downie, P. T. Walsh and C. Langhorne

Year: 2008

Title: Asymmetric larval competition between two species of neotropical foam-nesting frogs:

Leptodactylus fuscus and *Engystomops pustulosus*.

Journal: Journal of Natural History

Volume: 42 **Issue:** 31-32 **Pages:** 2151-2159

Keywords: fuscus; tadpole; competition

Record Number: 1926

Author: J. R. Downie and A. Weir

Year: 1997

Title: Developmental arrest in *Leptodactylus fuscus* tadpoles (Anura: Leptodactylidae) III: Effect of length of arrest period on growth potential.

Journal: Herpetological Journal
Volume: 7 **Pages:** 85-92
Keywords: fuscus; tadpole; development; foam nests

Record Number: 1734

Author: G. E. Drewry

Year: 1970

Title: The role of amphibians in the ecology of Puerto Rican rain forest.

Journal: Puerto Rico Nuclear Center Rain Forest Project Annual Report, Puerto Rico Nuclear Center, San Juan

Volume: 1970 **Issue:** June **Pages:** 16-62

Keywords: albilabris; reproduction; advertisement calls; key; habitat; distribution; Puerto Rico

Record Number: 1963

Author: G. E. Drewry

Year: 1970

Title: Factors affecting activity of rain forest frog populations as measured by electrical recording of sound pressure levels.

Editor: H. T. Odum and R. F. Pigeon

Book Title: A Tropical Rain Forest. A Study of Irradiation and Ecology at El Verde, Puerto Rico.

City: Oak Ridge, Tennessee

Publisher: Division of Technical Information, U. S. Atomic Energy Commission

Pages: E-55 through E-68

Total Book Pages: xxiii + 9 individually numbered sections (A-1 through I-289) + index 1-15.

Keywords: albilabris; advertisement calls; habitat; Puerto Rico

Notes: *L. albilabris* information on pages E-56, E-57. Focus of article is on species of *Eleutherodactylus*.

Record Number: 1964

Author: G. E. Drewry

Year of Conference: 1973

Title: Acoustic interactions in male *Leptodactylus albilabris* of Puerto Rico. [Abstract].

Conference Name: American Society of Ichthyologists and Herpetologists, Fifty-Third Annual Meeting

Conference Location: San Jose, Costa Rica

Date: 24 - 30 June, 1973

Keywords: albilabris; call interactions;

Record Number: 1965

Author: G. E. Drewry and A. S. Rand

Year: 1983

Title: Characteristics of an acoustic community: Puerto Rican frogs of the genus *Eleutherodactylus*.

Journal: Copeia

Volume: 1983 **Issue:** 4 **Pages:** 941-953

Keywords: albilabris; call

Notes: Mention that *L. albilabris* is the only other frog whose calls are regularly heard with those of

Eleutherodactylus, page 941.

Record Number: 5478

Author: L. O. Drummond

Year: 2006

Title: Distribuição espacial e temporal de anfíbios anuros em uma lagoa temporária no Parque Estadual do Itacolomi, Minas Gerais.

Academic Department: Instituto de Ciências Biológicas

City: Ouro Preto

University: Universidade Federal de Ouro Preto

Degree: Bacharelado em Ciências Biológicas

Number of Pages: 48 **Advisor:** M. R. S. Pires

Keywords: jolyi; ocellatus; activity patterns; spatial distribution; calling phenology; abundance; Atlantic rainforest; Cerrado

Record Number: 5239

Author: L. O. Drummond, D. Baêta and M. R. S. Pires

Year: 2007

Title: A new species of *Scinax* (Anura, Hylidae) of the *S. ruber* clade from Minas Gerais, Brazil.

Journal: Zootaxa

Volume: (1612) **Pages:** 45-53

Keywords: labyrinthicus; locality records

Notes: *L. labyrinthicus* information on page 50.

Record Number: 5090

Author: L. O. Drummond, D. P. B. Costa and M. R. S. Pires

Year of Conference: 2007

Title: Nova espécie de *Scinax* (Anura Hylidae) do clado *ruber* da Serra do Cabral, norte do estado de Minas Gerais, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: labyrinthicus; locality records; Brazil

Notes: CD format only.

Record Number: 5348

Author: L. H. Du Preez, O. Verneau and T. S. Gross

Year: 2007

Title: *Polystoma floridana* n. sp. (Monogenea: Polystomatidae) a parasite in the green tree frog, *Hyla cinerea* (Schneider), of North America.

Journal: Zootaxa

Volume: (1663) **Pages:** 33-45

Keywords: pentadactylus

Notes: Kohn et al., 1978 citation on page 34 of *L. pentadactylus* (= *L. ?*)

Record Number: 3246

Author: F. J. B. Du Tertre

Year: 1978

Title: Histoire Generale des Antilles Habitées par les

Français. Volume II.

City: Paris

Publisher: E. Kolodziej, Édition et Diffusion de la Culture Antillaise

Number of Pages: i - xxii + 23-537

Original Publication: Histoire Générale des Antilles, 4 tomes, Paris, 1667-1671.

Reprint Edition: The reprint edition is that used for this record.

Keywords: fallax; reproduction

Notes: Tome 2 concerns Natural History.

Leptodactylus fallax information on page 339-340, although the scientific name of the species is not used by the author. The description of the foam nest and egg laying of *L. fallax* on page 340 is very detailed and seems to have been overlooked by most herpetologists other than Lescure.

Record Number: 1768

Author: A. Dubois

Year: 1984

Title: Miscellanea nomenclatorica batrachologica (VI).

Journal: Alytes

Volume: 3 **Issue:** 4 **Pages:** 160-162

Keywords: ocellatus; nomenclature

Notes: *Rana pygmaea* Spix 1824 nomenclatural usage summarized on page 160 and generally considered to be a synonym of *L. ocellatus*.

Record Number: 1967

Author: A. Dubois

Year: 1984

Title: La nomenclature supragénérique des amphibiens anoures.

Journal: Mémoires du Muséum National d'Histoire Naturelle, Nouvelle Série, Série A, Zoologie

Volume: (131) **Pages:** 1-64

Keywords: *Rana typhonia*; *pachypus*; *marmorata*; nomenclature

Notes: *Rana pachypus* Spix 1824, type species of genus *Cystignathus* Wagler 1830, page 14. *Adenomera marmorata* Steindachner 1867, type species of genus *Adenomera* Steindachner 1867, page 13. *Rana typhonia* Latreille in Sonnini & Latreille, 1801, type species of genus *Leptodactylus* Fitzinger 1826, page 16.

Record Number: 1968

Author: A. Dubois

Year: 1986

Title: Living amphibians of the world: A first step towards a comprehensive checklist.

Journal: Alytes

Volume: 5 **Issue:** 3 **Pages:** 99-149

Keywords: *marmorata*; *rhodonotus*; nomenclature; *lineatus*; *lineata*

Notes: Author of *Adenomera* and *A. marmorata*

stated to be Steindachner, 1967, not Fitzinger in Steindachner, 1867, page 128. *Cystignathus rhodonotus* Günther stated to date from 1869, not 1868, page 131. *Lithodytes lineatus* and its generic synonymy, pages 130-131, 133.

Record Number: 1970

Author: A. Dubois

Year: 1987

Title: Again on the nomenclature of frogs.

Journal: Alytes

Volume: 6 **Issue:** 1-2 **Pages:** 27-55

Keywords: *fusca*; *typhonia*; nomenclature

Notes: Discussion of type species of *Leptodactylus* designation, page 51.

Record Number: 4780

Author: A. Dubois

Year: 1987

Title: Amphibian Species of the World. A Taxonomic and Geographical Reference. 1st ed. D. R. Frost (ed.). 1985. The Association of Systematics Collections and Allen Press, Lawrence, Kansas. 732 p., \$85.00. [Review].

Journal: Copeia

Volume: 1987 **Issue:** 3 **Pages:** 830-833

Keywords: *pachypus*; *fusca*; book review

Notes: *Cystignathus pachypus* (= *L. ocellatus*) and *Rana fusca* (= *L. fuscus*) cited on page 830 as examples of taxa missing from the book being reviewed.

Record Number: 5355

Author: A. Dubois

Year: 2005

Title: *Amphibia Mundi*. 1.1. An ergotaxonomy of recent amphibians.

Journal: Alytes

Volume: 23 **Issue:** 1-2 **Pages:** 1-24

Keywords: *Adenomera*; *Hydrolaetare*;

Leptodactylus; *Lithodytes*; taxonomy

Notes: Genera listed on page 12. *Lithodytes* monotypic (*lineatus*).

Record Number: 2601

Author: A. Dubois, R. I. Crombie and F. Glaw

Year: 2005

Title: *Amphibia Mundi*. 1.2. Recent amphibians: Generic and infrageneric taxonomic additions (1981-2002)

Journal: Alytes.

Volume: 23 **Issue:** 1-2 **Pages:** 25-69

Keywords: *araucaria*; nomenclature; bibliography

Notes: *Adenomera araucaria*, page 38.

Record Number: 1966

Author: A. Dubois and J.-L. Fischer

Year: 1975

Title: Un leptodactyle pentadactyle ectrodactyle (Amphibiens, Anoures).
Journal: Bulletin de la Société Linnéenne de Lyon
Volume: 44 **Issue:** 4 **Pages:** 111-114
Keywords: pentadactylus labyrinthicus; malformation
Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 1157
Author: A. Dubois and W. R. Heyer
Year: 1992
Title: *Leptodactylus labialis*, the valid name for the American white-lipped frog (Amphibia: Leptodactylidae).
Journal: Copeia
Volume: 1992 **Issue:** 2 **Pages:** 584-585
Keywords: fragilis; labialis; nomenclature
Notes: This mistaken nomenclatural error was corrected by Heyer, 2002, Proceedings of the Biological Society of Washington, 115(2):321-322.

Record Number: 5429
Author: A. Dubois and A. Ohler
Year: 1994
Title: Frogs of the subgenus *Pelophylax* (Amphibia, Anura, genus *Rana*): A catalogue of available and valid scientific names, with comments on name-bearing types, complete synonymies, proposed common names, and maps showing all type localities.
Journal: Zoologica Poloniae
Volume: 39 **Issue:** 3-4 **Pages:** 139-204
Keywords: gigas
Notes: Part of symposium entitled, "II International Symposium on Ecology and Genetics of European Water Frogs, 18-25 September 1994, Wrocław, Poland." *Rana gigas* (= *Leptodactylus pentadactylus*), page 150.

Record Number: 5459
Author: G. Dubois
Year: 1938
Title: Monographie des Strigeida (Trematoda).
Journal: Mémoires de la Société Neuchateloise des Sciences Naturelles
Volume: 6 **Pages:** 1-535
Keywords: ocellatus; pentadactylus; parasite host
Notes: *Leptodactylus* information on pages 334, 335. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 5458
Author: G. Dubois
Year: 1970
Title: Les *Strigeata* (Trematoda) de la collection A. Lutz.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 68 **Issue:** 1 **Pages:** 169-196
Keywords: ocellatus; pentadactylus; parasite host

Notes: *Leptodactylus* information on pages 174, 186, 190. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 241
Author: W. E. Duellman (compiler)
Year: 2003
Title: Amphibians species list.
Editor: M. Hutchins, W. E. Duellman and N. Schlager
Book Title: Grzimek's Animal Life Encyclopedia. Second Edition. Volume 6, Amphibians.
City: Farmington Hills, Michigan
Publisher: Gale Group
Pages: 456-489
Total Book Pages: xvi + 507
Series Editor: M. Hutchins
Series Title: Grzimek's Animal Life Encyclopedia
Keywords: andreae; bokermanni; H.edactyla [sic for hylaedactyla]; lutzi; marmorata; martinezi; albilabris; bolivianus; bufonius; camaquara; chaquensis; colombiensis; cunicularius; dantasi; didymus; diedrus; elenae; fallax; flavopictus; furnarius; fuscus; geminus; gracilis; griseigularis; hallowelli [sic]; insularum; jolyi; knudseni; labialis; labrosus; labyrinthicus; laticeps; latinasus; leptodactyloides; lithonaetes; longirostris; macrosternum; magistris; marambaiae; melanonotus; myersi; mystaceus; mystacinus; nesiotetes [sic]; notoaktites; ocellatus; pallidirostris; pascoensis; pentadactylus; petersii; plaumanni; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; sabanensis; silvanimbus; spixii [sic]; stenodema; syphax; tapiti; troglodytes; validus; ventrimaculatus; viridis; wagneri; discodactylus; species list; lineatus; schmidtii
Notes: *L. dantasi* (= *Hydrolaetare dantasi*); *L. geminus* (= *L. plaumanni*); *L. hallowelli* [sic] (= *L. hallowellii* ?), *L. labialis* (= *L. fragilis*); *L. nesiotetes* [sic] (= *L. nesiotus*). *L. pallidirostris* (= *L. validus*). *L. rhodostima* (= ? *Lithodytes*). *L. spixii* [sic] (= *L. spixi*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 884
Author: W. E. Duellman
Year: 1954
Title: The amphibians and reptiles of Jorullo Volcano, Michoacán, Mexico
Journal: Occasional Papers of the Museum of Zoology, University of Michigan.
Volume: (560) **Pages:** 1-24 + 2 plates
Keywords: labialis; melanonotus; locality records; Mexico; distribution
Notes: Annotated species list for *L. melanonotus*, page 5. Regional comparison data for *L. labialis* (= *L. fragilis*), *L. melanonotus*, in Table 1, page 20.

Record Number: 916
Author: W. E. Duellman
Year: 1958
Title: A monographic study of the colubrid snake genus *Leptodeira*.
Journal: Bulletin of the American Museum of Natural History
Volume: 114 **Issue:** 1 **Pages:** 1-152 + 31 plates
Keywords: bufonius; melanonotus; ocellatus [sic]; sibilatrix; prey
Notes: *Leptodactylus* species as snake prey, page 122. *L. ocellatus* [sic] (= *L. ocellatus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 966
Author: W. E. Duellman
Year: 1958
Title: A preliminary analysis of the herpetofauna of Colima, México.
Journal: Occasional Papers of the Museum of Zoology, University of Michigan
Volume: (589) **Pages:** 1-22
Keywords: melanonotus; distribution; Mexico; labialis
Notes: *L. melanonotus* regional distribution in western Mexico, page 14. *L. labialis* (= *L. fragilis*) noted to occur in Michoacán, but thought not to occur in Colima, page 18.

Record Number: 1214
Author: W. E. Duellman
Year: 1958
Title: Comments on the type locality and geographical distribution of *Urosaurus gadowi*.
Journal: Copeia
Volume: 1958 **Issue:** 1 **Pages:** 48-49
Keywords: labialis; melanonotus; locality records; Mexico
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* mentioned on page 49.

Record Number: 914
Author: W. E. Duellman
Year: 1960
Title: A distributional study of the amphibians of the Isthmus of Tehuantepec, México.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 13 **Issue:** 2 **Pages:** 19-72
Keywords: labialis; melanonotus; distribution; ecogeographic distributions; annotated species list; Mexico; locality records
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* distributional characterizations, pages 39, 40; species accounts including localities, reproduction and morphology comments, page 43.

Record Number: 928

Author: W. E. Duellman
Year: 1961
Title: The amphibians and reptiles of Michoacán, México.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 15 **Issue:** 1 **Pages:** 1-148 + 6 plates
Keywords: labialis; melanonotus; occidentalis; annotated checklist; Mexico; locality records
Notes: *L. labialis* (= *L. fragilis*) localities, comments, measurements, page 30. *L. melanonotus* localities, comments, measurements, page 30. *L. occidentalis* (= *L. melanonotus*) localities, measurements, comments, color, gland development, call comparisons, pages 31-33.

Record Number: 944
Author: W. E. Duellman
Year: 1963
Title: Amphibians and reptiles of the rainforests of southern El Petén, Guatemala.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 15 **Issue:** 5 **Pages:** 205-249 + 4 plates
Keywords: labialis; melanonotus; locality records; Guatemala; habitat
Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus* p. 223.

Record Number: 962
Author: W. E. Duellman
Year: 1965
Title: Amphibians and reptiles from the Yucatán Peninsula, México.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 15 **Issue:** 12 **Pages:** 577-614
Keywords: labialis; melanonotus; annotated checklist; Mexico; locality records
Notes: Checklist accounts for *L. labialis* (= *L. fragilis*) and *L. melanonotus* on page 587.

Record Number: 967
Author: W. E. Duellman
Year: 1965
Title: A biogeographic account of the herpetofauna of Michoacán, México.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 15 **Issue:** 14 **Pages:** 627-709 + 8 plates
Keywords: labialis; melanonotus; ecogeographic distributions; altitudinal distribution; Mexico; occidentalis
Notes: *L. labialis* (= *L. fragilis*), pages 651, 652, 680. *L. melanonotus* on pages 651, 652, 655, 656, 660, 679. *L. occidentalis* (= *L. melanonotus*), page 686.

Record Number: 971
Author: W. E. Duellman
Year: 1966
Title: The Central American herpetofauna: An ecological perspective.
Journal: Copeia
Volume: 1966 **Issue:** 4 **Pages:** 700-719
Keywords: labialis; melanonotus; pentadactylus; ecogeographic distributions; Central America
Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus*, *L. pentadactylus* (= *L. savagei*) included as examples of ecogeographic patterns, pages 703, 704

Record Number: 972
Author: W. E. Duellman
Year: 1967
Title: Social organization in the mating calls of some neotropical anurans.
Journal: The American Midland Naturalist
Volume: 77 **Issue:** 1 **Pages:** 156-163
Keywords: labialis; melanonotus; pentadactylus; social behavior; call
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1972
Author: W. E. Duellman
Year: 1967
Title: Additional studies of chromosomes of anuran amphibians.
Journal: Systematic Zoology
Volume: 16 **Issue:** 1 **Pages:** 38-43
Keywords: bufonius; chaquensis; prognathus; karyotype
Notes: Citation of previously published diploid numbers for the three *Leptodactylus* species, page 38. *L. prognathus* (= *L. latinasus*).

Record Number: 1973
Author: W. E. Duellman
Year: 1967
Title: Courtship isolating mechanisms in Costa Rican hylid frogs.
Journal: Herpetologica
Volume: 23 **Issue:** 3 **Pages:** 169-183
Keywords: melanonotus; pentadactylus
Notes: *L. melanonotus* and *L. pentadactylus* (= *L. savagei*) listed as breeding in same pond the hylids were studied.

Record Number: 2017
Author: W. E. Duellman
Year: 1973
Title: Descriptions of new hylid frogs from Colombia and Ecuador.
Journal: Herpetologica
Volume: 29 **Issue:** 3 **Pages:** 219-227
Keywords: ventrimaculatus

Notes: Mention of *L. ventrimaculatus* as part of breeding chorus with *Hyla gryllata*, page 223.

Record Number: 91
Author: W. E. Duellman
Year: 1978
Title: The biology of an equatorial herpetofauna in Amazonian Ecuador.
Journal: University of Kansas Museum of Natural History, Miscellaneous Publication
Volume: (65) **Pages:** 1-352 + 4 plates
Keywords: andreae; discodactylus; hylaedactylus; knudseni; mystaceus; pentadactylus; rhodonotus; rhodomystax; stenodema; wagneri; key; tadpole; life history; advertisement calls; diet; photographs; prey; species accounts; lineatus
Notes: *Adenomera andreae*, pages 33, 83-85, 96, 105, 112, 275, 282, 296, 299, 302, 303, 312. *L. discodactylus*, pages 34, 77, 84, 105-106 (tadpoles may not be of *L. discodactylus*), 107, 112, 113, 275, 296, 299, 300, 301-302, 312. *L. hylaedactylus* (= *Adenomera hylaedactyla*), page 85. *L. knudseni*, page 110. *L. mystaceus*, pages 35, 77, 107-108, 111, 112, 128, 235, 264, 269, 275, 285, 296, 298, 311, 312. *L. pentadactylus* (combination of information for *L. knudseni* and *L. pentadactylus*), pages 37, 37, 107, 109-111 (upper photo on page 109 is *L. pentadactylus*, lower photo on page 109 is *L. knudseni*), 112, 260, 275, 284, 296, 300. *L. rhodomystax*, pages 35, 77, 107, 108, 111-112, 275, 296, 300, 333. *L. rhodonotus*, pages 107, 108, 109, 111. *L. stenodema*, pages 35, 112, 275, 296, 311. *L. wagneri* (combination of information for *L. leptodactyloides* and *L. wagneri*), pages 34, 77, 84, 105, 107, 112-114, 235, 247, 275, 296, 298, 311, 312. *Lithodytes lineatus*, pages 114-115, Plate 1 (color illustration), 275, 296, 299, 300, 302, 303, 312, 327, 333.

Record Number: 153
Author: W. E. Duellman
Year: 1979
Title: The herpetofauna of the Andes: Patterns of distribution, origin, differentiation, and present communities.
Editor: Duellman, William E.
Journal: Museum of Natural History, University of Kansas, Monograph
Volume: (7) **Pages:** 371-459
Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.
Keywords: labrosus; wagneri; biogeography
Notes: *L. labrosus* and *wagneri* Andean distributions categorized on page 448.

Record Number: 2024
Author: W. E. Duellman
Year: 1982
Title: Quaternary climatic-ecological fluctuations in the lowland tropics: Frogs and forests.
Editor: G. T. Prance
Book Title: Biological Diversification in the Tropics.
City: New York
Publisher: Columbia University Press
Pages: 389-402 **Total Book Pages:** xvi + 714
Keywords: longirostris; mystaceus; ventrimaculatus; distributions; biogeography
Notes: Range maps for species of *Leptodactylus* on p. 397.

Record Number: 2124
Author: W. E. Duellman
Year: 1988
Title: Utilization of tropical wetlands by anuran amphibians. [Abstract].
Editor: G. H. Dalrymple, W. F. Loftus and F. S. Bernardino Jr.
Book Title: Wildlife in the Everglades and Latin American Wetlands. Abstracts of the Proceedings of the First Everglades National Park Symposium, held in Miami February 25 - March 1, 1985.
City: Miami
Publisher: Florida International University
Pages: 15-16, 51
Keywords: ocellatus; wagneri; reproductive mode
Notes: *L. wagneri* (could be *L. leptodactyloides* and/or *L. wagneri*).

Record Number: 93
Author: W. E. Duellman
Year: 1989
Title: Tropical herpetofaunal communities: Patterns of community structure in neotropical rainforests.
Editor: M. L. Harmelin-Vivien and F. Bourlière
Book Title: Vertebrates in Complex Tropical Systems.
City: New York, Berlin, Heidelberg, London, Paris, Tokyo
Publisher: Springer-Verlag
Volume: 69
Pages: 61-88 **Total Book Pages:** x + 200
Series Title: Ecological Studies
Keywords: andreae; hylaedactyla; marmorata; bolivianus; fuscus; knudseni; mystaceus; ocellatus; pentadactylus; podicipinus; rhodomystax; rhodonotus; stenodema; wagneri; discodactylus; lineatus; anuran assemblage; diet; microhabitat; reproductive mode; species richness; rain forest
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information on pages 86-87. *A. marmorata* (= *L. ?*). *L. bolivianus* (= *L. bolivianus* + *L. insularum*). *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*). *L. wagneri* (= *L. leptodactyloides* + *L. petersii*).

Vanzolinius discodactylus (= *L. discodactylus*).

Record Number: 95
Author: W. E. Duellman
Year: 1990
Title: Herpetofaunas in neotropical rainforests: Comparative composition, history, and resource use.
Editor: A. H. Gentry
Book Title: Four Neotropical Rainforests.
City: New Haven, London
Publisher: Yale University Press
Pages: 455-505
Total Book Pages: xiii + 2 unnumbered + 627
Keywords: andreae; hylaedactyla; (labialis) fragilis; insularum; knudseni; lineatus; melanonotus; mystaceus; pentadactylus; podicipinus; rhodomystax; riveroi; stenodema; wagneri; discodactylus; anuran assemblage; biogeography; habitat; rain forest
Notes: *Adenomera* and *Leptodactylus* information on pages 459, 465, 468, 493-495. *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*). *L. wagneri* (= composite of *L. leptodactyloides* and *L. petersii*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 239
Author: W. E. Duellman
Year: 1992
Title: *Eleutherodactylus bearsei* new species (Anura: Leptodactylidae) from northeastern Peru.
Journal: Museum of Natural History, University of Kansas, Occasional Papers
Volume: (150) **Pages:** 1-7
Keywords: wagneri; rhodonotus
Notes: *L. wagneri* (probably = *L. griseigularis*). Both species found with *Pristimantis bearsei*, p. 5.

Record Number: 1162
Author: W. E. Duellman
Year: 1993
Title: Amphibian species of the world: Additions and corrections.
Journal: University of Kansas Museum of Natural History, Special Publication
Volume: (21) **Pages:** iii + 1-372
Keywords: griseigularis; fragilis; labialis; marmorata; plaumanni; podicipinus; rhodomystax; wagneri; nomenclature
Notes: *Adenomera* species on page 125. *Leptodactylus* species on pages 125-126. *L. labialis* (= *L. fragilis*).

Record Number: 1406
Author: W. E. Duellman
Year: 1993
Title: Amphibians in Africa and South America: Evolutionary history and ecological comparisons.
Editor: P. Goldblatt

Book Title: Biological Relationships between Africa and South America.

City: New Haven and London

Publisher: Yale University Press

Pages: 200-243

Total Book Pages: frontispiece + viii + 630

Keywords: rugulosus [sic]; tadpole; guilds

Notes: *L. rugulosus* [sic] (= *L. rugosus*) cited as example of species with semiterrestrial tadpole, page 230.

Record Number: 96

Author: W. E. Duellman

Year: 1995

Title: Temporal fluctuations in abundances of anuran amphibians in a seasonal Amazonian rainforest.

Journal: Journal of Herpetology

Volume: 29 **Issue:** 1 **Pages:** 13-21

Keywords: andreae; hylaedactyla; bolivianus; knudseni; mystaceus; pentadactylus; podicipinus; rhodonotus; wagneri; abundance; temporal activity; Peru; lineatus

Notes: *L. mystaceus* (= *L. didymus*); *L. podicipinus* (not *L. podicipinus*, probably either *L. leptodactyloides* and/or *L. petersii*); *L. wagneri* (not *L. wagneri*, probably either *L. leptodactyloides* and/or *L. petersii*).

Record Number: 5347

Author: W. E. Duellman

Year: 1997

Title: Amphibians of La Escalera region, southeastern Venezuela: Taxonomy, ecology, and biogeography.

Journal: Scientific Papers, Natural History Museum, The University of Kansas

Volume: (2) **Pages:** 1-52

Keywords: bolivianus; fuscus; hylaedactyla; leptodactyloides; lineatus; longirostris; mystaceus; pentadactylus; petersii; rugosus; sabanensis; species accounts; tadpole; description; advertisement calls; distribution; Venezuela

Notes: *L. pentadactylus* (= *L. knudseni*, KU specimens identified in Heyer 1979 as *L. knudseni*).

Record Number: 26

Author: W. E. Duellman

Year: 1999

Title: Distribution patterns of amphibians in South America.

Editor: W. E. Duellman

Book Title: Patterns of Distribution of Amphibians. A Global Perspective

City: Baltimore, London

Publisher: The Johns Hopkins University Press

Pages: 255-328 **Total Book Pages:** viii + 633

Keywords: andreae; bokermanni; diptyx; hylaedactyla; lutzi; marmorata; martinezi; bolivianus;

bufonius; camaquara; chaquensis; colombiensis; cunicularius; dantasi; didymus; diedrus; elenae; flavopictus; furnarius; fuscus; geminus; gracilis; griseigularis; jolyi; knudseni; labialis; labrosus; labyrinthicus; laticeps; latinasus; leptodactyloides; lineatus; lithonaetes; longirostris; macrosternum; marambaiae; melanonotus; myersi; mystaceus; mystacinus; natalensis; nesiotus; notoaktites; ocellatus; pallidirostris; pascoensis; pentadactylus; petersii; plaumanni; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; riveroi; rugosus; sabanensis; schmidti; spixi; stenodema; syphax; tapiti; troglodytes; validus; ventrimaculatus; viridis; wagneri; discodactylus; biogeography; South America

Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, *Lithodytes*, and *Vanzolinius* (= *Leptodactylus discodactylus*) citations scattered throughout text. *Adenomera* species regional distributions tabled on p. 312, *Hydrolaetare schmidti*, p. 320, *Leptodactylus* species on pp. 320-321, *Lithodytes*, p. 321, *Vanzolinius* (= *Leptodactylus discodactylus*), p. 324. *L. dantasi* (= *Hydrolaetare dantasi*). *L. labialis* (= *L. fragilis*). *L. labyrinthicus* = composite including *L. vastus*. *L. pallidirostris* (= *L. validus*). *L. pentadactylus* = composite including *L. peritoaktites*, *L. rhodomerus*, *L. savagei*.

Record Number: 2031

Author: W. E. Duellman

Year: 1999

Title: Global distribution of amphibians: Patterns, conservation, and future challenges.

Editor: W. E. Duellman

Book Title: Patterns of Distribution of Amphibians. A Global Perspective

City: Baltimore, London

Publisher: The Johns Hopkins University Press

Pages: 1-30 **Total Book Pages:** viii + 633

Keywords: ocellatus

Notes: Example of *L. ocellatus* as a species collected for laboratory animals for dissection and experimentation, page 18.

Record Number: 1374

Author: W. E. Duellman

Year: 2001

Title: The hylid frogs of Middle America. Volume 2.

Journal: Contributions to Herpetology

Volume: (18) **Pages:** x + 695-1159 + 92 plates

Keywords: bolivianus; fuscus; labialis; melanonotus; pentadactylus; poecilochilus; silvanimbus; zoogeography; Middle America

Notes: Brief discussion of zoogeography of Middle American species of *Leptodactylus* on page 805. *L. bolivianus* (= *L. insularum* in part), *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. rhodomerus*, *savagei* in part).

Record Number: 240
Author: W. E. Duellman
Year: 2003
Title: Leptodactylid frogs (Leptodactylidae).
Editor: M. Hutchins, W. E. Duellman and N. Schlager
Book Title: Grzimek's Animal Life Encyclopedia. Second Edition. Volume 6, Amphibians.
City: Farmington Hills, Michigan
Publisher: Gale Group
Pages: 155-171 **Total Book Pages:** xvi + 507
Series Editor: M. Hutchins
Series Title: Grzimek's Animal Life Encyclopedia
Keywords: pentadactylus; bolivianus; fallax; popular book
Notes: *L. pentadactylus* (= *L. ?*) color photo, p. 157, color drawing (= *L. ?*), p. 160, species account including description, distribution, habitat, behavior, ecology, reproduction (composite of *L. pentadactylus* and *L. savagei*), pp. 166-167. *L. bolivianus* example of females guiding larvae to deeper water, p. 159; *L. fallax* example of female care and provisioning of eggs for feeding, p. 159.

Record Number: 1401
Author: W. E. Duellman
Year: 2003
Title: Reproduction.
Editor: M. Hutchins, W. E. Duellman and N. Schlager
Book Title: Grzimek's Animal Life Encyclopedia. Second Edition. Volume 6, Amphibians.
City: Farmington Hills, Michigan
Publisher: Gale Group
Pages: 28-38 **Total Book Pages:** xvi + 507
Series Editor: M. Hutchins
Series Title: Grzimek's Animal Life Encyclopedia
Keywords: fallax; encyclopedia; reproduction
Notes: *L. fallax* given as example of female feeding her larvae with unfertilized eggs, page 37.

Record Number: 1941
Author: W. E. Duellman
Year: 2005
Title: Cusco Amazónico. The Lives of Amphibians and Reptiles in an Amazonian Rainforest.
Series Editor: A. M. Bauer
Series Title: Comstock Books in Herpetology
City: Ithaca & London
Publisher: Comstock Publishing Associates, Cornell University Press
Number of Pages: xv + 433 + 236 color plates
Keywords: andreae; bokermannii; hylaedactyla; bolivianus; didymus; discodactylus; fuscus; knudseni; leptodactylus; leptodactylodes; mystaceus; pentadactylus; petersii; podicipinus; rhodomystax; rhodonotus; wagneri; species accounts; ecology; distribution; natural history; biogeography; abundance; biomass; reproductive phenology; Peru;

lineatus
Notes: All of the reproduction, male characteristics, and tadpole information for *L. pentadactylus* does not pertain to *L. pentadactylus* and likely pertains to *L. knudseni*. The incorrect or ambiguous information for *L. pentadactylus* on pp. 14, 73, 93, 106, 167, 176, 286-287, 384. Tadpole described and illustrated as *L. bolivianus* is not the same species as a tadpole (USNM 343347) that demonstrates characters found in the sister species *L. insularum*. The Cusco Amazonico tadpole tooth row A2 is broadly divided, the Tambopata tadpole tooth row A2 is single, not divided. The Cusco Amazonico tadpoles have short or absent P3 tooth rows, the Tambopata tadpole has a P3 tooth row that is subequal in length to rows P1, P2. Advertisement call of *L. bolivianus* is very different from a vouchered advertisement call of *L. bolivianus* from Tambopata. There is no voucher specimen for the Cusco Amazonico recording and KU Cassette 104/3 cannot be found and has most probably been discarded (W. E. Duellman, pers. comm.). The Cusco Amazonico recording is a *Leptodactylus*, but information provided in the book is inadequate to determine which species the recording belongs to.

Record Number: 5354
Author: W. E. Duellman
Year: 2007
Title: Amphibian life histories: Their utilization in phylogeny and classification.
Editor: H. F. Heatwole and M. J. Tyler
Book Title: Amphibian Biology. Volume 7. Systematics.
City: Chipping Norton, NSW, Australia
Publisher: Surrey Beatty & Sons PTY Limited
Pages: 2843-2892 **Total Book Pages:** xiv + 2407-2962
Series Editor: H. F. Heatwole
Series Title: Amphibian Biology
Keywords: lineatus; schmidti; reproductive mode; review article
Notes: *Adenomera*, *Hydrolaetare* (*schmidti*), *Leptodactylus* species groups, *Lithodytes* (*lineatus*) information on page 2871

Record Number: 5410
Author: W. E. Duellman and S. B. Hedges
Year: 2007
Title: Three new species of *Pristimantis* (Lissamphibia, Anura) from montane forests of the Cordillera Yanachaga in central Peru.
Journal: Phyllomedusa
Volume: 6 **Issue:** 2 **Pages:** 119-135
Keywords: andreae; griseigularis [sic]; locality records; Peru
Notes: *Leptodactylus andreae* (= *Adenomera andreae*), *Leptodactylus griseigularis* [sic] (= *L. griseigularis*), pages 124, 130.

Record Number: 2027**Author:** W. E. Duellman and M. S. Hoogmoed**Year:** 1992**Title:** Some hylid frogs from the Guiana Highlands, northeastern South America: New species, distributional records, and a generic reallocation.**Journal:** Museum of Natural History, University of Kansas, Occasional Papers**Volume:** (147) **Pages:** 1-21**Keywords:** andreae; mystaceus; pentadactylus; rhodomystax; wagneri; locality records**Notes:** *Adenomera* and *Leptodactylus* species collected with *Hyla hadroceps*, page 6. *L. wagneri* (= *L. ?*).**Record Number:** 4176**Author:** W. E. Duellman and J. Köhler**Year:** 2005**Title:** A new species of marsupial frog (Hylidae: Hemiphractinae: *Gastrotheca*) from the Yungas of Bolivia.**Journal:** Journal of Herpetology**Volume:** 39 **Issue:** 1 **Pages:** 91-100**Keywords:** rhodonotus; locality records; Bolivia**Notes:** Sympatric with *Gastrotheca piperata*, page 97.**Record Number:** 97**Author:** W. E. Duellman and M. Lizana**Year:** 1994**Title:** Biology of a sit-and-wait predator, the leptodactylid frog *Ceratophrys cornuta*.**Journal:** Herpetologica**Volume:** 50 **Issue:** 1 **Pages:** 51-64**Keywords:** knudseni; mystaceus; pentadactylus; wagneri; size; prey**Notes:** *L. knudseni* and *L. pentadactylus* mentioned on page 61. *L. mystaceus* (= *L. didymus*) not found in diet of *Ceratophrys cornuta*, page 62. *Ceratophrys cornuta* fed on *L. wagneri* (= *L. ?*) in captivity, page 62.**Record Number:** 2028**Author:** W. E. Duellman and J. R. Mendelson III**Year:** 1995**Title:** Amphibians and reptiles from northern Departamento Loreto, Peru: Taxonomy and Biogeography**Journal:** The University of Kansas Science Bulletin**Volume:** 55 **Issue:** 10 **Pages:** 329-376**Keywords:** andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; discodactylus; species accounts; taxonomy; biogeography; Amazonia; Peru; lineatus**Notes:** *A. hylaedactyla* (includes *A. andreae* as a synonym, apparently) species account, page 352. *Leptodactylus* and *Vanzolinius* species accounts on page 357; activity, habitat and locality information

tabled on pages 366-367.

Record Number: 5334**Author:** W. E. Duellman and V. R. Morales**Year:** 1990**Title:** Variation, distribution, and life history of *Edalorhina perezii* (Amphibia, Anura, Leptodactylidae).**Journal:** Studies on Neotropical Fauna and Environment**Volume:** 25 **Issue:** 1 **Pages:** 19-30**Keywords:** lineatus; relationships**Notes:** *Lithodytes lineatus* information on page 28.**Record Number:** 98**Author:** W. E. Duellman and A. W. Salas**Year:** 1991**Title:** Annotated checklist of the amphibians and reptiles of Cuzco Amazónico, Peru.**Journal:** University of Kansas Museum of Natural History, Occasional Papers**Volume:** (143) **Pages:** 1-13**Keywords:** andreae; hylaedactyla; bolivianus; knudseni; mystaceus; pentadactylus; podicipinus; rhodomystax; wagneri; annotated checklist; Peru; lineatus**Notes:** *L. mystaceus* (= *L. didymus*). *L. wagneri* (= *L. leptodactyloides* + *petersii*).**Record Number:** 2020**Author:** W. E. Duellman and A. H. Savitzky**Year:** 1976**Title:** Aggressive behavior in a centrolenid frog, with comments on territoriality in anurans.**Journal:** Herpetologica**Volume:** 32 **Issue:** 4 **Pages:** 401-404**Keywords:** insularum; melanonotus; bolivianus; territorial behavior**Notes:** Mention of territorial behavior citations for *L. melanonotus* and *L. insularum* (citing report originally cited as *L. bolivianus*) in discussion, page 403.**Record Number:** 2032**Author:** W. E. Duellman and J. C. Señaris**Year:** 2003**Title:** A new species of glass frog (Anura: Centrolenidae) from the Venezuelan Guayana**Journal:** Herpetologica**Volume:** 59 **Issue:** 2 **Pages:** 247-252**Keywords:** longirostris; rugosus; sabanensis; locality records; Venezuela**Notes:** The three species of *Leptodactylus* were found at the type locality of *Centrolene lema*, page 250.

Record Number: 1342

Author: W. E. Duellman and S. S. Sweet

Year: 1999

Title: Distribution patterns of amphibians in the Nearctic region of North America.

Editor: W. E. Duellman

Book Title: Patterns of Distribution of Amphibians. A Global Perspective.

City: Baltimore, London

Publisher: The Johns Hopkins University Press

Pages: 31-109

Total Book Pages: viii + 633

Keywords: labialis; biogeography; North America

Notes: *L. labialis* (= *L. fragilis*) map, page 60, northern limit of distribution, page 74, distribution by physiographic region, page 105.

Record Number: 2029

Author: W. E. Duellman and R. Thomas

Year: 1996

Title: Anuran amphibians from a seasonally dry forest in southeastern Peru and comparisons of the anurans among sites in the upper Amazon basin.

Journal: University of Kansas Museum of Natural History, Occasional Papers

Volume: (180) **Pages:** 1-34

Keywords: hylaedactyla; bolivianus; discodactylus; elenae; knudseni; labyrinthicus; leptodactyloides; mystaceus; pentadactylus; petersii; rhodomystax; rhodonotus; stenodema; wagneri; species accounts; biogeography; Amazonia; Peru; lineatus; schmidti

Notes: *Adenomera hylaedactyla* information on pages 13-14, 32. *Leptodactylus* species information on pages 16-17, 33. *Adenomera* and *Leptodactylus* species variously mentioned in pages 23, 25 and listed on pages 32-33. *Hydrolaetare schmidti* information on page 33. *Lithodytes lineatus* information on pages 17, 33. *Vanzolinius discodactylus* (= *L. discodactylus*).

Record Number: 2023

Author: W. E. Duellman and C. A. Toft

Year: 1979

Title: Anurans from Serranía de Sira, Amazonian Perú: Taxonomy and biogeography.

Journal: Herpetologica

Volume: 35 **Issue:** 1 **Pages:** 60-70

Keywords: lineatus; wagneri; inventory; Peru

Notes: *L. wagneri* (= *L. pascoensis*), page 62.

Record Number: 1974

Author: W. E. Duellman and L. Trueb

Year: 1966

Title: Neotropical hylid frogs, genus *Smilisca*.

Journal: University of Kansas Publications, Museum of Natural History

Volume: 17 **Issue:** 7 **Pages:** 281-375 + 12 plates

Keywords: bolivianus; labialis; melanonotus;

occidentalis; quadrivittatus; pentadactylus; advertisement calls; distress call

Notes: *Leptodactylus* vocalization information on pages 347, 356. *L. bolivianus* (= *L. insularum*). *L. labialis* (= *L. fragilis*). *L. occidentalis* (= *L. melanonotus*). *L. quadrivittatus* (= *L. poecilochilus*). *L. pentadactylus* (= *L. savagei*).

Record Number: 2025

Author: W. E. Duellman and L. Trueb

Year: 1986

Title: Biology of Amphibians.

City: New York, St. Louis, San Francisco, and others

Publisher: McGraw-Hill Book Company

Number of Pages: xvii + 670

Keywords: marmorata; albilabris; bolivianus; bufonius; chaquensis; fallax; fuscus; labyrinthicus; latinasus; macrosternum; melanonotus; ocellatus; pentadactylus; rugosus; physiology; hearing; tadpole; osteology; territoriality; oviposition; nitrogen metabolism; reproductive mode; parental care; eggs; prey; population biology; schooling; longevity; predation; textbook; zoological compendium; natural history; lineatus; schmidti

Notes: *L. bolivianus* (= *L. ?*), page 314; (= *L. insularum*), page 81. *L. labyrinthicus* (= *L. labyrinthicus* or *L. vastus*), page 370. *L. pentadactylus* (= *L. ?*), pages 103, 265, 331. *L. pentadactylus* (probably either *L. knudseni* or *L. savagei*), page 99. *L. pentadactylus* (probably *L. savagei*), page 57. *L. pentadactylus* (= *L. savagei*), pages 75, 162, 243, 244, 273, 281. *L. pentadactylus* (= *L. turimiquensis*), pages 55, 81. *Lithodytes lineatus* on pages 259, 448. *Hydrolaetare (schmidti)* on pages 528, 531.

Record Number: 2026

Author: W. E. Duellman and L. Trueb

Year: 1989

Title: Two new treefrogs of the *Hyla parviceps* group from the Amazon Basin in southern Peru.

Journal: Herpetologica

Volume: 45 **Issue:** 1 **Pages:** color plate + 1-10

Keywords: wagneri; tadpole

Notes: *L. wagneri* (= *L. ?*) tadpoles found together with those of *Hyla koechlini*, page 9.

Record Number: 2021

Author: W. E. Duellman and A. Veloso M.

Year: 1977

Title: Phylogeny of *Pleurodema* (Anura: Leptodactylidae): A biogeographic model.

Journal: Museum of Natural History, University of Kansas, Occasional Papers

Volume: (64) **Pages:** 1-46

Keywords: bufonius; chaquensis; laticeps; latinasus; mystaceus; distribution

Notes: Comparative distributional mention of

Leptodactylus species on pages 39-40. *L. mystaceus* (= *L. elenae*).

Record Number: 1371

Author: C. Dueñas, L. D. Wilson and J. R. McCranie

Year: 2001

Title: A list of the amphibians and reptiles of El Salvador, with notes on additions and deletions.

Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela

Journal: Centennial Museum, University of Texas at El Paso, Special Publication

Volume: (1) **Pages:** 93-99

Paper Collection Title: Mesoamerican Herpetology: Systematics, Zoogeography, and Conservation.

Keywords: labialis; melanonotus; species list; El Salvador

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* p. 95.

Record Number: 2033

Author: A. Dugès

Year: 1869

Title: Catálogo de animales vertebrados observados en la República Mexicana.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: 1 **Pages:** 137-145, 414 (erratas)

Keywords: caliginosus; species list; Mexico

Notes: *Cystignathus caliginosus* listed from Guadalajara (probably = *L. melanonotus*).

Record Number: 782

Author: A. Dugès

Year: 1889

Title: Un punto curioso de geografía zoológica.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: 2 **Issue:** 1 **Pages:** 209-211

Keywords: microtis; zoogeography; Mexico

Notes: *C. microtis* (= *L. melanonotus*), page 210.

Record Number: 2034

Author: A. Dugès

Year: 1894

Title: Lista de algunos reptiles y batracios de Tabasco y Chiapas.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: 2 **Pages:** 375-377

Keywords: echinatus; melanonotus; distribution; Mexico

Abstract: *L. echinatus* (= *L. melanonotus*), *L. melanonotus* information on page 377.

Record Number: 746

Author: A. Dugès

Year: 1896 ("1897")

Title: Reptiles y batracios de los E.U. Mexicanos.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: Segunda Serie, 2 **Pages:** 479-485

Keywords: echinatus; ocellatus; labialis; melanonotus; microtis; species list; Mexico

Notes: *L. echinatus* (= *L. melanonotus*); *L. labialis* (= *L. fragilis*); *L. microtis* (= *L. melanonotus*); *L. ocellatus* (= *L. ?*). *Leptodactylus* on page 482. 1896 publication date per Smith, H. M. 1942, *Lloydia* 5(1):95-96.

Record Number: 5526

Author: F. Dujardin

Year: 1845

Title: Histoire Naturelle des Helminthes ou Vers Intestinaux.

City: Paris

Publisher: Librairie Encyclopédique de Roret

Pages: xvi + 654 + 15 + 12 Planches

Keywords: sibilatrix; parasite host

Notes: The "nouvelle espèce de grenouille" in species account 115, page 454 refers to *Leptodactylus ocellatus*. *L. sibilatrix* (= *L. fuscus*), page 338.

Record Number: 804

Author: A. H. A. Duméril

Year: 1865

Title: Troisième notice sur la ménagerie des reptiles du Muséum d'Histoire Naturelle.

Journal: Nouvelles Archives du Muséum d'Histoire Naturelle, Paris, Bulletin

Volume: 1865 **Issue:** 1 **Pages:** 31-46

Keywords: gracilis

Notes: *L. gracilis* included in list of live animals on exhibit at the Muséum d'Histoire Naturelle, page 33.

Record Number: 2035

Author: A. M. C. Duméril and G. Bibron

Year: 1841

Title: Erpétologie Générale ou Histoire Naturelle Complète des Reptiles. Tome Huitième.

City: Paris

Publisher: Librairie Encyclopédique de Roret

Number of Pages: ii + 784

Keywords: albonotatus; castanea; coriacea; daudinii; fusca; gigas; gracilis n. sp.; labyrinthica; labyrinthicus n. sp.; lineata; lineatus; maculata; maxima virginiana; mystacea; ocellata; ocellatus; pachypus; pentadactyla; pygmaea; rubella; schneideri; sibilatrix; typhonia; typhonius; virginiana; virginica; zoological compendium; species accounts; description; key; synonymy; new species

Notes: Key to *Cystignathus* species, page 395. Species accounts for *C. ocellatus* on pages 396-402; for *Cystignathus typhonius* (= *L. fuscus*) on pages 402-404; for *Cystignathus gracilis* new species, pages 406-407; for *Cystignathus labyrinthicus* (= *L.*

labyrinthicus) new species, pages 407-409 [Spix's description has priority]; for *Hylodes lineatus* new species (= *Rana lineata* Schneider = *Lithodytes lineatus*), page 625-626. The rest of the names listed in the keywords are included in the synonymies of *C. ocellatus*, *C. typhonius*, and *Hylodes lineatus*. *Rana coriacea* (= *L. pentadactylus*). *L. daudinii* (= *L. ocellatus*?). *Cystignathus typhonius* (= *L. fuscus*) new species, but Daudin's (1803) description has priority. *Rana castanea* (= *Lithodytes lineatus*). *Rana fusca* Schneider (= *Leptodactylus fuscus*). *Rana gigas* (= *L. pentadactylus*). *Bufo albonotatus* (= *Lithodytes lineatus*). *Bufo lineatus* (= *Lithodytes lineatus*). *Rana maculata* (= *L. ocellatus*?). *Rana maxima virgiana* (not a species of *Leptodactylus*). *Rana mystacea* (= *L. mystaceus*). *L. pachypus* (= *L. ocellatus*). *Rana pentadactylus* (= *L. pentadactylus*). *Rana pygmaea* (= *L. ocellatus*). *Rana rubella* (= *L. ?*). *Rana schneideri* (= *Lithodytes lineatus*). *L. sibilatrix* (= *L. fuscus*). *Rana typhonia* (= *L. fuscus*). *Cystignathus typhonius* (= *L. fuscus*) new species, but Schneider has priority. *Rana virginica* (not a species of *Leptodactylus*).

Record Number: 2036

Author: A. M. C. Duméril, G. Bibron and A. H. A. Duméril

Year: 1854

Title: Erpétologie Générale ou Histoire Naturelle Complète des Reptiles. Tome Neuvième.

City: Paris

Publisher: Librairie Encyclopédique de Roret

Number of Pages: xx + 440

Keywords: gracilis; labyrinthicus; ocellatus; typhonius; species list; diagnosis

Notes: *Cystignathus* species on pages 395-396 (all the *Leptodactylus* species are on page 395). *C. typhonius* (= *L. fuscus*).

Record Number: 2037

Author: A. M. C. Duméril, G. Bibron and A. H. A. Duméril

Year: 1854

Title: Erpétologie Générale ou Histoire Naturelle Complète des Reptiles. Atlas.

City: Paris

Publisher: Librairie Encyclopédique de Roret

Volume: Atlas

Number of Pages: 24 + 108 plates

Keywords: ocellatus; morphology

Notes: *Cystignathus ocellatus* (= *L. ocellatus*) figure legend, page 20; illustration of roof of mouth on Plate 87, figure 4.

Record Number: 854

Author: P. M. Duncan

Year: 1880-1883

Title: Class Amphibia. Chapter I. Frogs and toads.

Editor: P. M. Duncan

Book Title: Cassell's Natural History.

City: London, Paris & New York

Publisher: Cassell, Petter, Galpin & Co.

Pages: 342-368

Total Book Pages: frontispiece + viii + 380

Keywords: *Cystignathus ornatus*

Notes: *Cystignathus ornatus* (= *Pseudacris ornata*), illustration, page 355.

Record Number: 3997

Author: H. A. Dundee

Year: 1994

Title: Current names for Linnaeus's herpetological species in Systema Naturae X.

Journal: Smithsonian Herpetological Information Service

Volume: (100) **Pages:** 41-54

Keywords: ocellata; nomenclature

Notes: *Rana ocellata* (= *Leptodactylus ocellatus*), pages 45, 53.

Record Number: 1109

Author: H. A. Dundee, D. A. White and V. Rico-Gray

Year: 1986

Title: Observations on the distribution and biology of some Yucatán amphibians and reptiles.

Journal: Bulletin Maryland Herpetological Society

Volume: 22 **Issue:** 2 **Pages:** 37-50

Keywords: labialis; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*), page 39.

Record Number: 2043

Author: D. G. Dunlap

Year: 1960

Title: The comparative myology of the pelvic appendage in the Salientia.

Journal: Journal of Morphology

Volume: 106 **Issue:** 1 **Pages:** 1-76

Keywords: albilabris; myology; morphology

Notes: *L. albilabris* one of the species examined in the study.

Record Number: 761

Author: E. R. Dunn

Year: 1931

Title: The amphibians of Barro Colorado Island.

Journal: Occasional Papers of the Boston Society of Natural History

Volume: 5 **Pages:** 403-421

Keywords: labialis; bolivianus; melanonotus; quadrivittatus; pentadactylus; annotated species list; key; Panama

Notes: *L. melanonotus* distributional mention, page 406. *L. labialis* (= *L. fragilis*), *L. quadrivittatus* (= *L. poecilochilus*), *L. pentadactylus* (= *L. savagei*), and *L. bolivianus* on pages 409-410, 418.

Record Number: 803

Author: E. R. Dunn

Year: 1931

Title: Preliminary list of the reptiles and amphibians of the Canal Zone and the provinces of Panama and Colon, R. P.

Journal: Barro Colorado Biological Station

Volume: 7th Annual Report **Pages:** 15-18

Keywords: bolivianus; insularum; pentadactylus; quadrivittatus; lineatus; species list; Panama

Notes: *Leptodactylus* species p. 15. *L. insularum* considered a synonym of *L. bolivianus*. *L. pentadactylus* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*). *Lithodytes lineatus* (= *Craugaster lineatus*).

Record Number: 5264

Author: E. R. Dunn

Year: 1931

Title: New frogs from Panama and Costa Rica.

Journal: Occasional Papers of the Boston Society of Natural History

Volume: 5 **Pages:** 385-401

Keywords: lineatus; *Leptodactylus*; taxonomy

Notes: *Lithodytes* expanded to include two species, *L. lineatus* and *L. gaigei* (new species), page 388.

This proposal was not followed by subsequent herpetologists. Genus *Leptodactylus* only, page 388.

Record Number: 775

Author: E. R. Dunn

Year: 1933

Title: A new *Hyla* from the Panama Canal Zone.

Journal: Occasional Papers of the Boston Society of Natural History

Volume: 8 **Pages:** 61-64

Keywords: bolivianus; labialis; melanonotus; pentadactylus; distribution; advertisement calls

Notes: Distribution comments for *L. labialis* (= *L. fragilis*) and *L. bolivianus* on page 63. "Family resemblance" of advertisement calls of *Leptodactylus* noted on page 64. *L. pentadactylus* (= *L. savagei*).

Record Number: 783

Author: E. R. Dunn

Year: 1933

Title: Amphibians and reptiles from El Valle de Anton, Panama.

Journal: Occasional Papers of the Boston Society of Natural History

Volume: 8 **Pages:** 65-79

Keywords: bolivianus; labialis; melanonotus; pentadactylus; habitat; call;

Notes: *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*) and other species on page 67.

Record Number: 768

Author: E. R. Dunn

Year: 1934

Title: Physiography and herpetology in the Lesser Antilles.

Journal: Copeia

Volume: 1934 **Issue:** 3 **Pages:** 105-111

Keywords: fallax; fuscus; zoogeography; Lesser Antilles

Notes: Species list including *Leptodactylus*, page 110. Günther's 1858 record of *L. fallax* as *Cystignathus fuscus* from Antigua cited and noted that the specimen was "apparently no longer extant."

Record Number: 889

Author: E. R. Dunn

Year: 1940

Title: New and noteworthy herpetological material from Panama.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 92 **Pages:** 105-122 + 1 plate

Keywords: quadrivittatus; poecilochilus; maculilabris; mystaceus; labialis; melanonotus; pentadactylus; bolivianus; locality records; nomenclature; Panama

Notes: *L. poecilochilus* account, pages 106-107. *L. quadrivittatus* and *maculilabris* considered synonyms and *L. poecilochilus* distinct from *L. mystaceus*, page 106. *L. poecilochilus* diagnosed from *L. labialis* (= *L. fragilis*? - indicated as having fringed toes!), *L. melanonotus*, *L. pentadactylus* (= *L. savagei*), *L. bolivianus* (= Middle American species), page 107.

Record Number: 2044

Author: E. R. Dunn

Year: 1944

Title: Los generos de anfibios y reptiles de Colombia. Primera parte: Anfibios.

Journal: Caldasia

Volume: 2 **Issue:** 10 **Pages:** 497-529

Reprint Edition: Contributions to the Herpetology of Colombia 1943-1946 by Emmett Reid Dunn. Reprinted from the Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales and from Caldasia, Boletín del Instituto de Ciencias Naturales de la Universidad Nacional de Colombia-Bogotá. Appendix: Herpetological publications of Emmett Reid Dunn, 1915-1957. Privately printed M. T. D., 1957. ix + 196 pages.

Keywords: bolivianus; diptychus; pentadactylus; lineatus; distribution

Notes: *L. bolivianus* (= *L. bolivianus* + *L. insularum*), *L. diptychus* (= *L. poecilochilus*), *L. pentadactylus* (= *L. pentadactylus* + *L. savagei* + *L. rhodomerus*) example of common species in Colombian lowlands, page 511 (85 in reprint edition). *Lithodytes lineatus* distribution, page 511.

Record Number: 2045

Author: E. R. Dunn

Year: 1945

Title: The amphibians and reptiles of the Colombian Caribbean islands San Andrés and Providencia.

Journal: *Caldasia*

Volume: 3 **Issue:** 14 **Pages:** 363-365

Reprint Edition: Contributions to the Herpetology of Colombia 1943-1946 by Emmett Reid Dunn.

Reprinted from the *Revista de la Academia*

Colombiana de Ciencias Exactas, Físicas y Naturales

and from *Caldasia*, Boletín del Instituto de Ciencias

Naturales de la Universidad Nacional de Colombia-

Bogotá. Appendix: Herpetological publications of

Emmett Reid Dunn, 1915-1957. Privately printed M.

T. D., 1957. ix + 196 pages.

Keywords: *bolivianus*; distribution; Colombia

Notes: *L. bolivianus* (= *L. insularum*) indicated as from both San Andrés and Providencia islands, page 363 (page 269 in reprint edition).

Record Number: 2122

Author: E. R. Dunn

Year: 1954

Title: The coral snake "mimic" problem in Panamá.

Journal: *Evolution*

Volume: 8 **Issue:** 2 **Pages:** 97-102

Keywords: *pentadactylus*; diet

Notes: "Some of the larger Panamanian frogs are capable of eating small snakes (*Leptodactylus pentadactylus* [= *L. savagei*] has been photographed doing so)," page 101.

Record Number: 762

Author: E. R. Dunn and J. T. Emlen Jr.

Year: 1932

Title: Reptiles and amphibians from Honduras.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 84 **Pages:** 21-32

Keywords: *labialis*; *melanotus* [sic]; annotated species list; Honduras

Notes: *L. labialis* (= *L. fragilis*), *L. melanotus* (= *L. melanonotus*) on pages 22-23.

Record Number: 2046

Author: E. R. Dunn and L. H. Saxe Jr.

Year: 1950

Title: Results of the Catherwood-Chaplin West Indies Expedition, 1948. Part V. Amphibians and reptiles of San Andrés and Providencia.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 102 **Pages:** 141-165

Keywords: *bolivianus*; species accounts; habitat; distribution

Notes: *L. bolivianus* (= *L. insularum*) information on pages 144-145.

Record Number: 2047

Author: E. R. Dunn and L. C. Stuart

Year: 1951

Title: Comments on some recent restrictions of type localities of certain South and Central American amphibians and reptiles.

Journal: *Copeia*

Volume: 1951 **Issue:** 1 **Pages:** 55-61

Keywords: *melanonotus*; nomenclature

Notes: Smith & Taylor's restriction of the type locality of *L. melanonotus* questioned, page 58.

Record Number: 5204

Author: N. Duplaix

Year: 2001

Title: Evaluation of the Animal and Plant Trade in the Guianas, Preliminary Findings.

Document Number: Report #GFCEP06 **Pages:** x + 76

Publisher: W. W. F.-. Guianas

Keywords: *pentadactylus*; conservation

Notes: Export data for *L. pentadactylus* (probably the specimens were *L. knudseni*, not *L. pentadactylus*), pp. 54, 57.

Record Number: 2048

Author: P. Durant

Year: 1977

Title: Ecological distribution of the salientian fauna of the Mérida Andes, Venezuela. [Abstract].

Journal: *Herpetological Review*

Volume: 8 **Issue:** 3 (Supplement) **Pages:** 7

Type of Article: Abstract

Keywords: *podicipinus*; distribution; Venezuela

Notes: *L. podicipinus* (= *L. ?*, probably a new species).

Record Number: 2050

Author: P. Durant and A. Díaz S.

Year of Conference: 1990

Title: Herpetofauna de cinco cuencas hidrográficas andino-venezolanas. [Abstract].

Conference Name: II Congreso Latinoamericano de Herpetología **Conference Location:** Mérida, Venezuela

Volume: Libro de Resúmenes **Pages:** 50

Date: 22-27 Octubre 1990

Keywords: *podicipinus*; ecology

Notes: *L. podicipinus* (= *L. ?*).

Record Number: 2058

Author: P. Durant and A. Díaz S.

Year: 1996

Title: Herpetofauna de cinco cuencas hidrográficas Andino-Venezolanas.

Editor: J. E. Péfaur

Book Title: *Herpetología Neotropical*. Actas del II

Congreso Latinoamericano de Herpetología. **City:** Mérida
Publisher: Universidad de Los Andes, Consejo de Publicaciones
Volume: 2 **Pages:** 351-375
Keywords: bolivianus; ocelatus [sic]; macrosternum; podicipinus; distribution; Venezuela
Notes: *L. ocelatus* [sic] (= *L. ocellatus*). *L. podicipinus* (= *L. ?*).

Record Number: 2049
Author: P. Durant and J. W. Dole
Year: 1977
Title: Amphibian ecology of the Venezuelan Andes. [Abstract].
Journal: Herpetological Review
Volume: 8 **Issue:** 3 (Supplement) **Pages:** 7
Keywords: podicipinus; distribution; Venezuela
Notes: *L. podicipinus* (= *L. ?*).

Record Number: 5417
Author: P. Durant and J. W. Dole
Year: 1997
Title: Estatus poblacional en algunos grupos de la anfibiafauna Andino-Venezolana.
Journal: Boletín de la Academia de Mérida
Volume: 3 **Issue:** 6 **Pages:** 81-98
Keywords: bolivianus; podicipinus pertesii [sic]; poecilochilus diptychus; ecogeographic distributions; Venezuela
Notes: *L. podicipinus pertesii* [sic] (= *L. podicipinus pertesii* = *L. ?*). *L. poecilochilus diptychus* (= *L. poecilochilus*). *L. bolivianus* (= *L. insularum*).

Record Number: 1685
Author: M. I. Duré
Year: 1999
Title: Relaciones tróficas en una comunidad de anuros de la provincia de Corrientes, Argentina. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 55
Keywords: bufonius; chaquensis; latinasus; ocellatus; diet

Record Number: 2070
Author: M. I. Duré
Year: 1999
Title: *Leptodactylus chaquensis* (NCN). Diet.
Journal: Herpetological Review
Volume: 30 **Issue:** 2 **Pages:** 92
Keywords: chaquensis; diet

Record Number: 4525
Author: M. I. Duré
Year: 1999 ("1998")
Title: Alimentación de *Physalaemus santafecinus*

Barrio, 1965 (Anura Leptodactylidae).
Journal: Facena
Volume: 14 **Pages:** 45-52
Keywords: chaquensis; latinasus; ocellatus
Notes: *Leptodactylus* species in discussion, p. 49.

Record Number: 1266
Author: M. I. Duré
Year of Conference: 2004
Title: Identificación y análisis de los grupos funcionales de una comunidad de anfibios de la provincia de Corrientes. [Abstract].
Conference Name: V Congreso Argentino de Herpetología
Conference Location: San Juan, Argentina
Pages: 22
Date: 25-29 October 2004
Keywords: bufonius; chaquensis; latinasus; ocellatus; podicipinus; diet; microhabitat
Notes: #42

Record Number: 1462
Author: M. I. Duré and A. I. Kehr
Year of Conference: 2003
Title: Ecología trófica y microhabitat de *Leptodactylus latinasus* y *Leptodactylus bufonius* (Anura: Leptodactylidae) de Corrientes, Argentina. [Abstract].
Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina
Conference Location: Puerto Madryn, Argentina
Volume: Resúmenes
Pages: 44
Date: 15-17 October 2003
Keywords: bufonius; latinasus; microhabitat; trophic ecology

Record Number: 1165
Author: M. I. Duré and A. I. Kehr
Year: 2004
Title: Influence of microhabitat on the trophic ecology of two leptodactylids from northeastern Argentina.
Journal: Herpetologica
Volume: 60 **Issue:** 3 **Pages:** 295-303
Keywords: latinasus; bufonius; microhabitat; trophic ecology

Record Number: 4434
Author: A. Dure Rodas
Year: 1995
Title: Estudio de reptiles y anfibios.
Editor: W. Gill Morlis, A. Dure Rodas, N. Perez Villamayor, A. Colman Jara, J. Van Humbeck B. and W. Silvera Avalos
Journal: Biota

Place Published: Asunción
Volume: (2) **Pages:** 20-24
Paper Collection Title: Catálogo de Vertebrados del Área de Itaipu
Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; checklist; Paraguay
Notes: "Publicación de la Superintendencia de Gestión Ambiental, 4 ta. Edición - Año 2003," printed and stamped on page facing interior back cover.

Record Number: 2071

Author: M.-C. Durette-Desset, M. R. Baker and C. Vaucher
Year: 1985
Title: Helminthes parasites du Paraguay IX. Remaniement et redéfinition du genre *Schulzia* Travassos, 1937.
Journal: Revue Suisse de Zoologie
Volume: 92 **Issue:** 4 **Pages:** 811-821
Keywords: bufonius; ocellatus; parasite host

Record Number: 2072

Author: M.-C. Durette-Desset, D. T. Florindez and E. Morales
Year: 2000
Title: *Schulzia chiribita* n. sp. (Nematoda, Trichostrongylina, Molineoidea) parasite of *Leptodactylus rhodonotus* (Amphibian) from Peru.
Journal: Parasite
Volume: 7 **Issue:** 1 **Pages:** 27-30
Keywords: bufonius; rhodonotus; parasite host

Record Number: 5364

Author: D. W. Duszynski, M. G. Bolek and S. J. Upton
Year: 2007
Title: Coccidia (Apicomplexa: Eimeriidae) of amphibians of the world.
Journal: Zootaxa
Volume: (1667) **Pages:** 1-77
Notes: Host *L. ocellatus* from outskirts of São Paulo, page 35.

Record Number: 981

Author: F. A. Dutra, F. L. Silveira and M. M. Cheffe
Year of Conference: 2004
Title: Anfibiafauna da bacia do Arroio Santa Bárbara - Pelotas, Rio Grande do Sul. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: gracilis; latinasus; ocellatus; inventory
Notes: CD format only, not paginated.

Record Number: 329

Author: S. K. Dutta, K. Vasudevan, M. S. Chaitra,

K. Shanker and R. K. Aggarwal

Year: 2004

Title: Jurassic frogs and the evolution of amphibian endemism in the Western Ghats.

Journal: Current Science

Volume: 86 **Issue:** 1 **Pages:** 211-216.

Keywords: pentadactylus

Notes: Mitochondrial sequences for *L. pentadactylus* used as an outgroup taxon in study of Indian frog. Sequence published in Graybeal, Zool. J. Linn. Soc. 119:297-338 (1997) -- FSM 40779 = *L. savagei*.

Record Number: 2062

Author: W. G. Dyer

Year: 1986

Title: Trematodes of some Ecuadorian amphibians.
Journal: Transactions of the Illinois State Academy of Science

Volume: 79 **Issue:** 1 and 2 **Pages:** 137-140

Keywords: mystaceus; ocellatus; pentadactylus; wagneri; parasite host

Notes: New parasite information for *L. wagneri* (host specimen KU 122583, examined by WRH); rest of *Leptodactylus* species are host citations from previous publications. *L. pentadactylus* (= *L. ?*, *L. knudseni*?).

Record Number: 2064

Author: W. G. Dyer

Year: 1986

Title: Cestodes of some Ecuadorian amphibians and reptiles.

Journal: Proceedings of the Helminthological Society of Washington

Volume: 53 **Issue:** 2 **Pages:** 182-183

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* study cited in discussion, page 183.

Record Number: 2060

Author: W. G. Dyer

Year: 1990

Title: *Schrankiana schranki* (Travassos, 1925) Strand, 1942 (Nematoda: Atractidae) in *Leptodactylus mystaceus* (Spix, 1824) from Santa Cecilia, Napo Province, Ecuador.

Journal: Transactions of the Illinois State Academy of Science

Volume: 83 **Issue:** 1 and 2 **Pages:** 101-103

Keywords: fuscus; labyrinthicus; mysticus [sic]; mystaceus; pentadactylus; sibilatrix; typhonius; parasite host

Notes: Report of parasitic nematodes in *L. mystaceus*. *L. mysticus* [sic] (= *L. mystaceus*). No indication of voucher specimens for host *L. mystaceus*. Rest of names are literature citations of other host species for the parasitic nematode, including names as used in original publications

now placed in synonymy of *L. fuscus* (*L. sibilabrix* and *L. typhonius*).

Record Number: 2061

Author: W. G. Dyer

Year: 1990

Title: Augmented description of *Aplectana travassosi* (Nematoda: Cosmocercidae) from leptodactylid frogs of Ecuador.

Journal: The Journal of Parasitology

Volume: 76 **Issue:** 5 **Pages:** 639-640

Keywords: mystaceus; parasite host

Notes: Host *L. mystaceus* specimens from Santa Cecilia, Napo, Ecuador, no indication of vouchers.

Record Number: 2063

Author: W. G. Dyer and R. Altig

Year: 1977

Title: Helminths of some Ecuadorian anurans.

Journal: Herpetologica

Volume: 33 **Issue:** 3 **Pages:** 293-296

Keywords: bufonius; mystaceus; ocellatus; pentadactylus; parasite host

Notes: *L. mystaceus* and *L. pentadactylus* (could be *L. knudseni* - specimens from Santa Cecilia) hosts examined by authors. No indication of voucher specimens for host frogs. *L. bufonius* and *L. ocellatus* previously published as hosts for species of parasitic helminths in study, page 295.

Record Number: 2065

Author: W. G. Dyer and R. Altig

Year: 1977

Title: *Ophiotaenia olseni* sp. n. (Cestoda: Proteocephalidae) from *Hyla geographica* Spix 1824 in Ecuador.

Journal: Journal of Parasitology

Volume: 63 **Issue:** 5 **Pages:** 790-792

Keywords: mystaceus; pentadactylus; parasite host

Notes: *L. mystaceus* and *L. pentadactylus* (could be *L. knudseni*) examined and no target parasites found, page 790.

E

Record Number: 4765

Author: P. R. Earl

Year: 1969

Title: Some intraspecific dimensional differences in *Nyctotheroides* (Protozoa).

Journal: Revista Brasileira de Biologia

Volume: 29 **Issue:** 2 **Pages:** 271-277

Keywords: ocellatus; parasite host

Notes: *Leptodactylus* information on page 272.

Record Number: 4766

Author: P. R. Earl

Year: 1969

Title: Rudimentary opalinid protozoan dimensions.

Journal: Revista Brasileira de Biologia

Volume: 29 **Issue:** 2 **Pages:** 255-264

Keywords: ocellatus; pentadactylus; podicipinus; parasite host

Notes: *Leptodactylus* information on page 258. *L. pentadactylus* (not *L. pentadactylus*, either *L. flavopictus* or more likely *L. labyrinthicus* or *L. vastus*). *L. podicipinus* (= either *L. podicipinus* or *L. natalensis*).

Record Number: 1059

Author: P. R. Earl

Year: 1974

Title: Protozoan endosymbionts of Amphibia in the Greater Antilles and Florida.

Journal: Zoologischen Anzeiger, Jena

Volume: 193 **Issue:** 3/4 **Pages:** 262-265

Keywords: albilabris; dominicensis; labialis; melanonotus; parasite host

Notes: *L. dominicensis* (= *L. albilabris*); *L. labialis* (= *L. fragilis*).

Record Number: 2114

Author: D. D. Echeverría

Year: 1991

Title: Modificaciones de la coloración del tegumento durante el desarrollo de la metamorfosis de *Leptodactylus gracilis* (Anura, Leptodactylidae).

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 1 **Pages:** 20-21

Keywords: gracilis; development; morphology

Record Number: 2115

Author: D. D. Echeverría

Year: 1991

Title: Estereomorfología del aparato bucal de las larvas de *Leptodactylus ocellatus* (Linnaeus, 1758)(Anura, Leptodactylidae). [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 2 **Pages:** 14

Keywords: ocellatus; tadpole; morphology

Record Number: 2117

Author: D. D. Echeverría

Year: 1995

Title: Microscopía electrónica de barrido del aparato bucal y de la cavidad oral de la larva de

Leptodactylus ocellatus (Linnaeus, 1758)(Anura, Leptodactylidae).

Journal: Alytes

Volume: 12 **Issue:** 4 **Pages:** 159-168

Keywords: chaquensis; fuscus; gracilis; mystacinus; ocellatus; tadpole; morphology

Notes: *L. ocellatus* larvae from provinces of Buenos Aires and Misiones, Argentina; voucher specimens in Laboratorio de Vertebrados, Buenos Aires.

Record Number: 5731
Author: D. D. Echeverría
Year of Conference: 1997
Title: Microanatomía del aparato bucal y de la cavidad oral de las larvas de *Leptodactylus latinasus* J. de la Espada, 1875 y *Leptodactylus gracilis* (Duméril y Bibrón, 1841) (Anura, Leptodactylidae) con comentarios acerca del contenido intestinal. [Abstract].
Conference Name: III Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Resúmenes **Pages:** 31
Keywords: gracilis; latinasus; ocellatus; tadpole; morphology

Record Number: 2119
Author: D. D. Echeverría, C. A. Úbeda and N. G. Basso
Year: 2001
Title: Microscopía electrónica de barrido del aparato bucal y cavidad bucofaringea de la larva de *Atelognathus nitoi* (Anura, Leptodactylidae).
Journal: Alytes
Volume: 19 **Issue:** 2-4 **Pages:** 173-182
Keywords: ocellatus; tadpole
Notes: Literature comparisons of *L. ocellatus* with *Atelognathus nitoi* tadpole, page 179.

Record Number: 1073
Author: A. C. Echternacht
Year: 1977
Title: How Reptiles and Amphibians Live.
Series Editor: P. Hutchinson
Series Title: How Animals Live.
City: Oxford
Publisher: Elsevier Phaidon
Volume: 6 **Number of Pages:** 142
Keywords: labialis; pentadactylus; popular book
Notes: *L. labialis* (= *L. fragilis*) incubation period listed in table on page 55. *L. pentadactylus* (= *L. savagei*) cited as host for Salmonella, page 133.

Record Number: 4740
Author: R. Eckerlin
Year: 1971
Title: Herpetological Research. [Abstract].
Journal: Connecticut Herpetological Society Bulletin
Volume: (2) **Pages:** 10
Keywords: pentadactylus; parasite host
Notes: Review of Kourany, M., C.W. Myers, and C. R. Schneider, 1970, The Reprinted abstract of paper published in American Journal of Tropical Medicine and Hygiene 19(4):632-638, Panama amphibians and reptiles as carriers of Salmonella. *L. pentadactylus* (= *L. savagei*).

Record Number: 1019
Author: F. H. Edgeworth
Year: 1935
Title: The Cranial Muscles of Vertebrates.
City: London
Publisher: Cambridge University Press
Number of Pages: viii + 493
Keywords: ocellatus; morphology
Notes: Illustrations of hyobranchial and laryngeal skeleton (p. 399), laryngeal skeleton (p. 402), and throat and hyoid musculature (p. 403) of *L. ocellatus*.

Record Number: 2125
Author: C. Edwards and E. J. Harris
Year: 1957
Title: Factors influencing the sodium movement in frog muscle with a discussion of the mechanism of sodium movement.
Journal: Journal of Physiology
Volume: 135 **Issue:** 3 **Pages:** 567-580
Keywords: ocellatus; muscle physiology
Notes: Cite previous study of *L. ocellatus*, page 576.

Record Number: 1130
Author: R. J. Edwards, G. Longley, R. Moss, J. Ward, R. Matthews and B. Stewart
Year: 1989
Title: A classification of Texas aquatic communities with special consideration toward the conservation of endangered and threatened taxa.
Journal: The Texas Journal of Science
Volume: 41 **Issue:** 3 **Pages:** 231-240
Keywords: fragilis; biogeography; habitat; United States
Notes: *L. fragilis* listed on page 240.

Record Number: 5070
Author: M. M. S. Effting, C. E. Conte and P. T. Leivas
Year of Conference: 2007
Title: Estudo da anurofauna em remanescentes florestais de Curitiba e a conservação da anurofauna urbana. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: notoaktites; ocellatus; inventory; conservation; Brazil
Notes: CD format only.

Record Number: 1120
Author: J. J. Eggermont
Year: 1988
Title: Mechanisms of sound localization in anurans.
Editor: B. Fritsch, M. J. Ryan, W. Wilczynski, T. E. Hetherington and W. Walkowiak
Book Title: The Evolution of the Amphibian

Auditory System.

City: New York, Chichester, Brisbane, Toronto, Singapore

Publisher: John Wiley & Sons

Pages: 307-336

Total Book Pages: xiii + 705

Series Editor: R. G. Northcutt

Series Title: Wiley Series in Neurobiology.

Keywords: albilabris; bufonius; labialis; latinasus; melanonotus; mystaceus; pentadactylus; wagneri; advertisement calls

Notes: *L. labialis* (= *L. fragilis*). *L. mystaceus* (data from both *L. elenae* and *L. mystaceus*). *L. pentadactylus* (= *L. savagei* and *L. pentadactylus*). Plot of call duration versus frequency based on literature data, figure 1, page 310.

Record Number: 3549

Author: F. W. Eichbaum and A. T. Leão

Year: 1948

Title: Action narcotique de l'hexylrésorcine sur des animaux à sang froid.

Journal: Revista Brasileira de Biologia

Volume: 8 **Issue:** 4 **Pages:** 413-416

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens nor localities for experimental frogs; authors from São Paulo.

Record Number: 2127

Author: M. Eisentraut

Year: 1932

Title: Biologische Beobachtungen im Bolivianischen Chaco. V. Ein Neuer Fall von Brutfürsorge in der Froschgattung *Leptodactylus*.

Journal: Zeitschrift für Morphologie und Ökologie der Tiere

Volume: 26 **Pages:** 317-326

Keywords: bufonius; eisentrauti; mystacinus; typhonius; incubating chamber; incubating chamber construction; habitat; natural history; Bolivia

Notes: *L. eisentrauti* nomen nudum, page 319 (Eisentraut indicated that Ahl was going to name this species after him, but I can not find such a species described by Ahl). *L. typhonius* (= *L. fuscus*).

Record Number: 2316

Author: B. C. A. Elias and U. Caramaschi

Year of Conference: 2005

Title: Distribuição espacial e seleção de microhabitat em uma comunidade de anfíbios anuros do sudeste do Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: fuscus; ocellatus; spatial distribution; habitat

Notes: Abstracts on CD.

Record Number: 2265

Author: B. C. A. Elias, L. O. Drummond and M. R. S. Pires

Year of Conference: 2005

Title: Riqueza de espécies de anfíbios anuros em duas lagoas no município de Ouro Preto, Minas Gerais. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 1267

Author: G. V. Elías

Year of Conference: 2004

Title: Diversidad de anuros en la selva pedemontana en el departamento de Orán, Salta, Argentina. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 23-24

Date: 25-29 October 2004

Keywords: chaquensis; fuscus; latinasus; inventory; Argentina

Notes: #46

Record Number: 1280

Author: G. V. Elías

Year: 2004

Title: Anfíbios.

Editor: D. G. Zaia

Book Title: Explorando la Reserva de Horco Molle. Una Guía para Guardafaunas, Personal y Visitantes de la Reserva Experimental Horco Molle (REHM).

City: Tucumán

Publisher: Universidad Nacional de Tucumán

Pages: 69-71

Total Book Pages: xi + 221

Keywords: chaquensis; latinasus; annotated species list; Argentina; common names

Notes: *Leptodactylus* species information on page 70.

Record Number: 2133

Author: E. Elkan

Year: 1968

Title: Mucopolysaccharides in the anuran defence against desiccation.

Journal: Journal of Zoology, London

Volume: 155 **Pages:** 19-53

Keywords: pentadactylus; skin morphology; physiology

Notes: *L. pentadactylus* (= *L. ?*) one of the species examined for the study.

Record Number: 2129
Author: E. Elkan
Year: 1976
Title: Ground substance: An anuran defense against desiccation.
Editor: B. Lofts
Book Title: Physiology of the Amphibia. Volume III.
City: New York, San Francisco, London
Publisher: Academic Press, Inc.
Pages: 101-110
Total Book Pages: xiv + 644
Series Editor: J. A. Moore
Series Title: Physiology of the Amphibia.
Keywords: pentadactylus; physiology; review article
Notes: *L. pentadactylus* (= *L. ?*) information on page 105.

Record Number: 3640
Author: E. Elkan and C. M. Philpot
Year: 1973
Title: Mycotic infections in frogs due to a *Phialophora*-like fungus.
Journal: Sabouraudia
Volume: 11 **Pages:** 99-105 + 4 plates
Keywords: pentadactylus; parasite host
Notes: *L. pentadactylus* (probably = *L. labyrinthicus*) mentioned in discussion on page 103.

Record Number: 5637
Author: T. R. Elliott
Year: 1905
Title: The action of adrenalin.
Journal: Journal of Physiology
Volume: 32 **Issue:** 5-6 **Pages:** 401-467
Keywords: ocellatus; hormones; review article
Notes: Published research on *L. ocellatus* cited on page 464.

Record Number: 2134
Author: O. Elter
Year: 1981
Title: La collezione erpetologica del Museo di Zoologia dell'Università di Torino.
Journal: Museo Regionale di Scienze Naturali, Torino, Cataloghi
Volume: (5) **Pages:** 1-116
Keywords: bolivianus; bufonius; chaquensis; diptyx; discodactylus; gracilis; mystaceus; mystacinus; ocellatus; pentadactylus; pentadactylus mattogrosiensis [sic]; podicipinus caliginosus; podicipinus podicipinus; prognathus; pulcher; typhonius; lineatus; museum specimen list
Notes: *Leptodactylus* pp. 31,36-37. *Lithodytes* information on p. 37. *L. diptyx* (= *Adenomera diptyx*). *L. mystaceus* (= *L. elenae* at least in part). *L. pentadactylus* (= *L. knudseni* or *pentadactylus*). *L. pentadactylus mattogrosiensis* [sic] (= *L. p.*

mattogrosiensis = *L. labyrinthicus*). *L. podicipinus caliginosus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. pulcher* (= *Barycholos pulcher*). *L. typhonius* (= *L. fuscus*).

Record Number: 2135
Author: S. B. Emerson
Year: 1976
Title: Burrowing in frogs.
Journal: Journal of Morphology
Volume: 149 **Issue:** 4 **Pages:** 437-458
Keywords: bufonius; latinasua [sic]; burrowing; morphology; osteology; myology
Notes: *L. bufonius* and *L. latinasua* [sic] (= *L. latinasus*) previous works cited on page 456.

Record Number: 2139
Author: S. B. Emerson
Year: 1979
Title: The ilio-sacral articulation in frogs: Form and function.
Journal: Biological Journal of the Linnean Society
Volume: 11 **Pages:** 153-168
Keywords: pentadactylus; morphology; osteology; myology
Notes: *L. pentadactylus* (= *L. ?*) included in study, page 167.

Record Number: 2137
Author: S. B. Emerson
Year: 1982
Title: Frog postcranial morphology: Identification of a functional complex.
Journal: Copeia
Volume: 1982 **Issue:** 3 **Pages:** 603-613
Keywords: melanonotus; myology; osteology
Notes: *L. melanonotus* included in study, data on page 606.

Record Number: 5481
Author: S. B. Emerson
Year: 1985
Title: Skull shape in frogs - correlations with diet.
Journal: Herpetologica
Volume: 41 **Issue:** 2 **Pages:** 177-188
Keywords: lineatus; diet; morphology

Record Number: 4832
Author: S. B. Emerson
Year: 1988
Title: Convergence and morphological constraint in frogs: Variation in postcranial morphology.
Journal: Fieldiana, Zoology, New Series
Volume: (43) **Pages:** iii + 1-19
Keywords: labialis; melanonotus; ocellatus; osteology; morphology
Notes: *L. labialis* (= *L. fragilis*), page 17. *L. melanonotus*, pages 16, 17. *L. ocellatus*, page 17.

Record Number: 4823

Author: S. B. Emerson

Year: 1990

Title: Scaling of the epicoracoid horn muscle in arciferal frogs.

Journal: Journal of Herpetology

Volume: 24 **Issue:** 1 **Pages:** 84-87

Keywords: bolivianus; myology

Notes: *L. bolivianus* (= *L. ?*), page 87.

Record Number: 788

Author: S. T. Emlen

Year: 1968

Title: Territoriality in the bullfrog, *Rana catesbeiana*.

Journal: Copeia

Volume: 1968 **Issue:** 2 **Pages:** 240-243.

Keywords: insularum; agonistic behavior

Notes: Literature citation of agonistic behavior in *L. insularum*, page 240.

Record Number: 2142

Author: F. H. Emmerson and F. R. Kay

Year: 1971

Title: Agonistic behavior in some captive frogs (*Rana*) from Nevada.

Journal: Herpetological Review

Volume: 3 **Issue:** 2

Pages: 39 **Keywords:** melanotus [sic]; agonistic behavior

Notes: Citation of study of *L. melanotus* [sic] (= *L. melanonotus*) in article.

Record Number: 2144

Author: L. H. Emmons

Year: 1993

Title: Appendix 11. Reptile and amphibian species recorded in the Curuyuqui Chaco forest.

Editor: T. A. Parker III, A. H. Gentry, R. B. Foster, L. H. Emmons and J. V. Remsen Jr.

Journal: Rapid Assessment Program Working Papers

Volume: (4) **Pages:** 104

Paper Collection Title: The Lowland Dry Forests of Santa Cruz, Bolivia: A Global Conservation Priority.

Keywords: bufonius; species list; locality records; Bolivia

Record Number: 5488

Author: M. G. Emsley

Year: 1963

Title: A consideration of the list of snakes recorded from Trinidad.

Journal: Copeia

Volume: 1963 **Issue:** 3 **Pages:** 576-577

Keywords: lineatus

Notes: Distribution mention of *Lithodytes lineatus*, page 576.

Record Number: 3909

Author: D. Erlij

Year: 1971

Title: Salt transport across isolated frog skin.

Journal: Philosophical Transactions of the Royal Society of London

Volume: B. 262 **Pages:** 153-161

Keywords: ocellatus; physiology

Notes: Previous studies on *L. ocellatus* cited on page 158.

Record Number: 4743

Author: R. Ernst, T. Konrad, K. E. Linsenmair and M.-O. Rödel

Year: 2007

Title: The impacts of selective logging on three sympatric species of *Leptodactylus* in a central Guyana rainforest.

Journal: Amphibia-Reptilia

Volume: 28 **Issue:** 1 **Pages:** 51-64

Keywords: fallax; fuscus; knudseni; labyrinthicus; mystaceus; pentadactylus; petersii; rhodomystax; habitat; abundance; conservation; Guyana

Notes: *L. pentadactylus* citation on page 60 is a combination of information for *L. pentadactylus* and *L. savagei*.

Record Number: 4567

Author: R. Ernst, K. E. Linsenmair and M.-O. Rödel

Year: 2006

Title: Diversity erosion beyond the species level: Dramatic loss of functional diversity after selective logging in two tropical amphibian communities.

Journal: Biological Conservation

Volume: 133 **Pages:** 143-155

Keywords: andreae; bolivianus; petersii; knudseni; mystaceus; rhodomystax; lineatus; assemblage structure; conservation

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information on page 153.

Record Number: 3467

Author: R. Ernst, M.-O. Rödel and D. Arjoon

Year: 2005

Title: On the cutting edge - the anuran fauna of the Mabura Hill Forest Reserve, central Guyana.

Journal: Salamandra

Volume: 41 **Issue:** 4 **Pages:** 179-194

Keywords: andreae; bolivianus; knudseni; lineatus; mystaceus; petersii; rhodomystax; inventory; pitfall traps; habitat; Guyana; locality records

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information on pages 187, 193.

Record Number: 2147
Author: G. F. Erspamer and J. M. Cei
Year: 1970
Title: Biogenic amines and active polypeptides in the skin of *Leptodactylus vilarsi* Melin.
Journal: Biochemical Pharmacology
Volume: 19 **Pages:** 321-325
Keywords: laticeps; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; vilarsi; skin polypeptides
Notes: *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. pentadactylus pentadactylus* (= *L. ?*). *L. vilarsi* (= *L. stenodema*).

Record Number: 4979
Author: V. Erspamer
Year: 1954
Title: Pharmacology of indolealkylamines.
Journal: Pharmacological Reviews
Volume: 6 **Issue:** 4 **Pages:** 425-487
Keywords: ocellatus; pentadactylus; skin secretions; review article
Notes: *Leptodactylus* information on page 430. *L. pentadactylus* (= *L. ?*).

Record Number: 2168
Author: V. Erspamer
Year: 1958
Title: Isolamento della leptodactylina (*m*-idrossifenil-etil-trimetilammonio) dagli estratti di pelle di *Leptodactylus*.
Journal: La Ricerca Scientifica
Volume: 28 **Issue:** 10 **Pages:** 2065-2069
Keywords: ocellatus; pentadactylus; skin polypeptides
Notes: *L. pentadactylus* (= *L. ?*). No indication of localities or vouchers for thousands of specimens consumed in study.

Record Number: 2169
Author: V. Erspamer
Year: 1959
Title: Isolation of leptodactylin (*m*-hydroxyphenylethyltrimethyl-ammonium) from extracts of *Leptodactylus* skin.
Journal: Archives of Biochemistry and Biophysics
Volume: 82 **Pages:** 431-438
Keywords: ocellatus; skin polypeptides
Notes: No indication of localities or vouchers for 2020 specimens consumed in study.

Record Number: 5409
Author: V. Erspamer
Year: 1970
Title: Progress report: Caerulein.
Journal: Gut: The Journal of the British Society of Gastroenterology

Volume: 11 **Issue:** 1 **Pages:** 79-87
Keywords: pentadactylus labyrinthicus; review article; skin secretions
Notes: *Leptodactylus pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 79.

Record Number: 2160
Author: V. Erspamer
Year: 1971
Title: Biogenic amines and active polypeptides of the amphibian skin.
Journal: Annual Review of Pharmacology
Volume: 11 **Pages:** 327-350
Keywords: laticeps; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; vilarsi; skin polypeptides; review article
Notes: *L. laticeps* information on pages 329, 340; *L. ocellatus* on page 333; *L. pentadactylus dengleri* (= *L. savagei*) on pages 328, 336; *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) on pages 329, 336, 340; *L. vilarsi* (*L. stenodema*), on page 336.

Record Number: 2156
Author: V. Erspamer
Year: 1994
Title: Bioactive secretions of the amphibian integument.
Editor: H. F. Heatwole and G. T. Barthalmus
Book Title: Amphibian Biology. Volume 1. The Integument.
City: Chipping Norton, NSW, Australia
Publisher: Surrey Beatty & Sons PTY Limited
Pages: 178-350 **Total Book Pages:** xi + 418
Series Editor: H. F. Heatwole
Series Title: Amphibian Biology
Keywords: labrosus; labyrinthicus; laticeps; ocellatus; pentadactylus; podicipinus; rhodonotus; rugosus; vilarsi; skin polypeptides; review article
Notes: *L. labrosus* information on page 189. *L. labyrinthicus* information on pages 184, 187, 214, 232. *L. laticeps* information on pages 184, 187, 232. *L. ocellatus* information on pages 119, 189. *L. pentadactylus* (= *L. ?*) information on pages 184, 187, 189. *L. podicipinus* information on page 189. *L. rhodonotus* data on page 189. *L. rugosus* information on page 232. *L. vilarsi* (= *L. stenodema*) information on pages 184, 187, 189.

Record Number: 2161
Author: V. Erspamer, G. Bertaccini, R. Cheli, G. De Caro, R. Endean, M. Impicciatore and M. Roseghini
Year: 1968
Title: Pharmacological data on caerulein.
Journal: Advances in Experimental Medicine and Biology
Volume: 2 **Pages:** 533-540
Keywords: pentadactylus labyrinthicus; skin

polypeptides

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) information given on page 537.

Record Number: 2166

Author: V. Erspamer, J. M. Cei and M. Roseghini

Year: 1963

Title: Occurrence of candicine (*p*-hydroxyphenylethyltrimethylammonium) in extracts of the skin of *Leptodactylus pentadactylus pentadactylus*.

Journal: Life Sciences

Volume: (11) **Pages:** 825-827

Keywords: pentadactylus dengleri; pentadactylus pentadactylus

Notes: No indication of where in Amazonia the *L. pentadactylus pentadactylus* (possibly *L. knudseni* and/or *L. pentadactylus*?) came from. Mention of *L. pentadactylus dengleri* (= *L. savagei*), page 826.

Record Number: 2163

Author: V. Erspamer and G. F. Erspamer

Year: 1965

Title: Biogenic amines and active polypeptides in the amphibian skin.

Journal: Rivista di Biologia (Perugia)

Volume: 58 **Pages:** 259-270

Keywords: laticeps; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; skin polypeptides; review article

Notes: *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. pentadactylus pentadactylus* (= *L. ?*).

Record Number: 2158

Author: V. Erspamer, G. F. Erspamer and J. M. Cei

Year: 1986

Title: Active peptides in the skins of two hundred and thirty American amphibian species.

Journal: Comparative Biochemistry and Physiology

Volume: 85 C **Issue:** 1 **Pages:** 125-137

Keywords: bolivianus; bufonius; chaquensis; curtus; labrosus; fuscus; gracilis; laticeps; latinasus; lineatus; longirostris; macrosternum; melanonotus; mystacinus; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus podicipinus; podicipinus caliginosus; podicipinus petersi [sic]; prognatus [sic]; rhodonotus; rubido; rugosus; sibilatrix; vilarsi; skin polypeptides

Notes: *Leptodactylus* information on page 130. *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus pentadactylus* (= *L. ?*). *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*). *L. vilarsi* (= *L. stenodema*).

Record Number: 5405

Author: V. Erspamer, G. F. Erspamer and L. Negri

Year: 1977

Title: Naturally occurring kinins.

Editor: J. J. Pisano and K. F. Austen

Book Title: Chemistry and Biology of the Kallikrein-Kinin System in Health and Disease, a Conference Sponsored by the John E. Fogarty International Center for Advanced Study in the Health Sciences and the National Heart and Lung Institute

City: Bethesda, Maryland.

Publisher: DHEW (NIH)

Pages: 153-164 **Total Book Pages:** xxxviii + 612

Keywords: pentadactylus labyrinthicus; skin secretions

Notes: DHEW Publication No. (NIH) 76-791 and Fogarty International Center Proceedings no. 27 appear on title page. Conference held at National Institutes of Health, Bethesda, Maryland, October 20-23, 1974. *Leptodactylus pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 157.

Record Number: 3761

Author: V. Erspamer and A. Glässer

Year: 1960

Title: The pharmacological actions of (*m*-hydroxyphenethyl) trimethylammonium (leptodactyline).

Journal: British Journal of Pharmacology

Volume: 15 **Pages:** 14-22

Keywords: skin secretions

Notes: Source of natural leptodactyline picrate, p. 14, is *L. ocellatus* (Erspamer, 1959)

Record Number: 2159

Author: V. Erspamer and P. Melchiorri

Year: 1973

Title: Active polypeptides of the amphibian skin and their synthetic analogues.

Journal: Pure and Applied Chemistry. Chimie Pure et Appliquee

Volume: 35 **Pages:** 463-494

Keywords: laticeps; pentadactylus labyrinthicus; skin polypeptides; review article

Notes: Information for the two species of *Leptodactylus* is on page 472. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 5664

Author: V. Erspamer, M. Roseghini and A. Anastasi

Year: 1965

Title: Occurrence and distribution of *N*-acetylhistidine in brain and extracerebral tissues of poikilothermal vertebrates.

Journal: Journal of Neurochemistry

Volume: 12 **Issue:** 2 **Pages:** 123-130

Keywords: melanonotus; biochemistry

Notes: No indication of source or voucher specimen for experimental *L. melanonotus*, page 128.

Record Number: 2164

Author: V. Erspamer, M. Roseghini and J. M. Cei

Year: 1964

Title: Indole-, imidazole-, and phenyl-alkylamines in the skin of thirteen *Leptodactylus* species.

Journal: Biochemical Pharmacology

Volume: 13 **Pages:** 1083-1093

Keywords: bolivianus; bufonius; chaquensis; laticeps; melanonotus; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus petersi [sic]; podicipinus podicipinus; prognathus; rubido; skin polypeptides
Notes: *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. pentadactylus pentadactylus* (= *L. ?*). *L. podicipinus petersi* [sic] (= *L. petersii?*). *L. prognathus* (= *L. latinus*). *L. rubido* (= *L. rhodonotus*). Localities for animals consumed in study listed; no indication of voucher specimens.

Record Number: 954

Author: V. Erspamer and M. Vialli

Year: 1952

Title: Ricerche preliminari sulle indolalchilamine e sulle fenilalchilamine degli estratti di pelle di anfibio.

Journal: La Ricerca Scientifica

Volume: 22 **Issue:** 7 **Pages:** 1420-1425

Keywords: ocellatus; pentadactylus; skin polypeptides

Notes: *L. ocellatus* and *L. pentadactylus* (= *L. ?*) data tabled, page 1421.

Record Number: 2165

Author: V. Erspamer, T. Vitali and M. Roseghini

Year: 1964

Title: The identification of new histamine derivatives in the skin of *Leptodactylus*.

Journal: Archives of Biochemistry and Biophysics

Volume: 105 **Pages:** 620-629

Keywords: bufonius; chaquensis; laticeps; melanonotus; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus petersi [sic]; podicipinus podicipinus; prognatus [sic]; rubido; skin polypeptides

Notes: *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. pentadactylus pentadactylus* (= *L. ?*). *L. podicipinus petersi* [sic] (= *L. petersii?*). *L. prognatus* [sic] (= *L. prognatus* = *L. latinus*). *L. rubido* (= *L. rhodonotus*).

Record Number: 2167

Author: V. Erspamer, T. Vitali, M. Roseghini and J. M. Cei

Year: 1963

Title: Occurrence of new imidazolealkylamines (spinaceamine and 6-methylspinaceamine) in skin

extracts of *Leptodactylus pentadactylus labyrinthicus*.

Journal: Experientia

Volume: 19 **Pages:** 346 (reprint of 4 pages)

Keywords: pentadactylus labyrinthicus

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) specimens from Misiones, Argentina.

Record Number: 2162

Author: V. Erspamer, T. Vitali, M. Roseghini and J. M. Cei

Year: 1967

Title: 5-methoxy- and 5-hydroxyindoles in the skin of *Bufo alvarius*.

Journal: Biochemical Pharmacology

Volume: 16 **Issue:** 7 **Pages:** 1149-1164

Keywords: pentadactylus dengleri; skin polypeptides

Notes: *L. pentadactylus dengleri* (= *L. savagei*) mentioned in materials and methods (page 1150), but seemingly no data for the species included in the paper.

Record Number: 4179

Author: C. E. L. Esbérard, T. Jordão, L. M. Costa and H. G. Bergallo

Year: 2006

Title: *Leptodactylus labyrinthicus* (Labyrinthicus frog). Prey.

Journal: Herpetological Review

Volume: 37 **Issue:** 2 **Pages:** 204

Keywords: labyrinthicus; prey; common names

Record Number: 1372

Author: M. R. Espinal, J. R. McCranie and L. D. Wilson

Year: 2001

Title: The herpetofauna of Parque Nacional La Muralla, Honduras.

Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela

Journal: Centennial Museum, University of Texas at El Paso, Special Publication

Volume: (1) **Pages:** 100-108

Paper Collection Title: Mesoamerican herpetology: Systematics, zoogeography, and conservation.

Keywords: labialis; biogeography; species list; habitat; locality records

Notes: *L. labialis* (= *L. fragilis*) ecological distribution tabled on page 103, locality on page 106.

Record Number: 4636

Author: S. Essbauer and W. Ahne

Year: 2001

Title: Viruses of lower vertebrates.

Journal: Journal of Veterinary Medicine, Series B

Volume: 48 **Issue:** 6 **Pages:** 403-475

Keywords: ocellatus; parasite host; review article

Notes: *Leptodactylis* [sic] *ocellatus*, page 437.

Record Number: 5096

Author: F. A. D. Esteves, V. T. Carvalho, L. Bonora, R. Fraga, S. M. Holzhausen and R. C. Vogt

Year of Conference: 2007

Title: Predação de *Leptodactylus andreae* (Anura: Leptodactylidae {sic}) por *Ancylometes rufus* (Araneae:) na Amazônia central. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: andreae; predation

Notes: CD format only. *Leptodactylus andreae* (= *Adenomera andreae*).

Record Number: 100

Author: R. A. Estupiñán, J. A. R. Bernardi and U. Galatti

Year: 2002

Title: Fauna anura.

Editor: P. L. B. Lisboa

Book Title: Caxiuanã. Populações Tradicionais, Meio Físico e Diversidade Biológica.

City: Belém

Publisher: Museu Paraense Emílio Goeldi

Pages: 541-553 **Total Book Pages:** 734

Keywords: andreae; knudseni; labyrinthicus; mystaceus; pentadactylus; petersii; rhodomystax; annotated species list; locality records; habitat; Amazon; Brazil; schmidtii

Notes: *L. labyrinthicus* (= *L. paraensis*?).

Record Number: 99

Author: R. A. Estupiñán and U. Galatti

Year: 2000 ("1999")

Title: La fauna anura en áreas con diferentes grados de intervención antrópica de la Amazonia Oriental Brasileña.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 23 **Issue:** (Suplemento especial) **Pages:** 275-286

Keywords: andreae; fuscus; knudseni; labyrinthicus; macrosternum; mystaceus; pentadactylus; petersii; rhodomystax; riveroi; habitat; locality records; Brazil; lineatus

Notes: *L. labyrinthicus* (= *L. paraensis*?).

Record Number: 258

Author: P. C. Eterovick

Year: 2003

Title: Distribution of anuran species among montane streams in south-eastern Brazil.

Journal: Journal of Tropical Ecology

Volume: 19 **Pages:** 219-228

Keywords: camaquara; cunicularius; furnarius; jolyi; labyrinthicus; cf. ocellatus; syphax; campo rupestre; Brazil; tadpole; fine-grained distribution; streams

Notes: The *Leptodactylus* species included in a study of stream frogs in campo rupestre and their distributions among montane streams.

Record Number: 257

Author: P. C. Eterovick and I. S. Barros

Year: 2003

Title: Niche occupancy in south-eastern Brazilian tadpole communities in montane-meadow streams.

Journal: Journal of Tropical Ecology

Volume: 19 **Pages:** 439-448

Keywords: camaquara; cunicularius; syphax; tadpole; ecology; spatial distribution; microhabitat; niche occupancy

Notes: The three species of *Leptodactylus* included in study of tadpole niche occupancy.

Record Number: 2220

Author: P. C. Eterovick, A. C. O. Q. Carnaval, D. M. Borges-Nojosa, D. L. Silvano, M. V. Segalla and I. Sazima

Year: 2005

Title: Amphibian declines in Brazil: An overview.

Journal: Biotropica

Volume: 37 **Issue:** 2 **Pages:** 166-179

Keywords: bokermanni; marmorata; camaquara; cunicularius; furnarius; jolyi; labyrinthicus; cf. ocellatus; syphax; amphibian decline; conservation

Record Number: 2152

Author: P. C. Eterovick and G. W. Fernandes

Year: 2001

Title: Tadpole distribution within montane meadow streams at the Serra do Cipó, southeastern Brazil: Ecological or phylogenetic constraints?

Journal: Journal of Tropical Ecology

Volume: 17 **Pages:** 683-693

Keywords: camaquara; cunicularius; furnarius; syphax; tadpole; microhabitat; ecology; temporal activity; habitat

Record Number: 2151

Author: P. C. Eterovick and G. W. Fernandes

Year: 2002

Title: Why do breeding frogs colonize some puddles more than others?

Journal: Phyllomedusa

Volume: 1 **Issue:** 1 **Pages:** 31-40

Keywords: camaquara; cunicularius; furnarius; fuscus; jolyi; labyrinthicus; ocellatus; syphax; habitat; predation; tadpole

Record Number: 102

Author: P. C. Eterovick and I. Sazima

Year: 2000

Title: Description of the tadpole of *Leptodactylus syphax*, with a comparison of morphological and ecological characters of tadpoles and adults of the

species in the *L. pentadactylus* group (Leptodactylidae, Anura).

Journal: Amphibia-Reptilia

Volume: 21 **Issue:** 3 **Pages:** 341-350

Keywords: camaquara; cunicularius; fallax; flavopictus; furnarius; fuscus; jolyi; knudseni; labyrinthicus; laticeps; lithonaetes; myersi; ocellatus; pentadactylus; rhodomystax; rhodonotus; rugosus; stenodema; syphax; tadpole; description; relationships

Notes: The *L. pentadactylus* citation in the sentence preceding the Discussion on page 348 is not *L. pentadactylus* (probably *L. savagei*). The *L. pentadactylus* citation in the Discussion on page 348 does pertain to *L. pentadactylus*.

Record Number: 2153

Author: P. C. Eterovick and I. Sazima

Year: 2000

Title: Structure of an anuran community in a montane meadow in southeastern Brazil: Effects of seasonality, habitat, and predation.

Journal: Amphibia-Reptilia

Volume: 21 **Issue:** 4 **Pages:** 439-461

Keywords: cunicularius; furnarius; labyrinthicus; syphax; tadpole; microhabitat; calling habitat; phenology; ecology

Record Number: 978

Author: P. C. Eterovick and I. Sazima

Year: 2004

Title: Anfíbios da Serra do Cipó, Amphibians from the Serra do Cipó, Minas Gerais – Brasil.

City: Belo Horizonte - MG

Publisher: Editora da Pontifícia Universidade Católica de Minas Gerais

Number of Pages: 152

Keywords: bokermanni; camaquara; cunicularius; furnarius; fuscus; jolyi; labyrinthicus; ocellatus; syphax; common names; field guide; Brazil; species accounts

Notes: *Adenomera* and *Leptodactylus* species included in species list, page 30; species accounts including color photo, pages 75-76, 83-98; reproduction sites, pages 118, 120, 124. *L. cunicularius* terrestrial burrow reproduction mode, pages 125, 127. *L. ocellatus* foam nest photo, page 128. Key to species, pages 134-136, 142-144.

Record Number: 4435

Author: J. Etting

Year of Conference: 1990

Title: An overview of amphibian and reptile reproduction at the St. Louis Zoological Park.

Conference Name: 14th International Herpetological Symposium on Captive Propagation and Husbandry

Conference Location: Dallas-Ft. Worth, Texas

Pages: 96-105

Date: June 20-23, 1990

Keywords: pentadactylus; captive care; reproduction

Notes: *L. pentadactylus* (= *L. ?*), page 102.

Record Number: 5184

Author: J. S. M. Evangelista, J. E. R. Honório-Júnior, N. R. Falcão, R. G. S. Oliveira, B. A. Cardi and K. M. Carvalho

Year of Conference: 2002

Title: Isolation of a new toxic protein from the *Leptodactylus pentadactylus* (Amphibia, Anura) skin secretion. [Abstract].

Conference Name: XXIV Congresso Brasileiro de Farmacologia e Terapêutica Experimental

Conference Location: Águas de Lindóia

Pages: 191

Date: 28 a 31 de Outubro de 2002

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. ?*) - no indication of locality or voucher specimen in abstract.

Record Number: 2150

Author: H. E. Evans

Year: 1947

Title: Notes on Panamanian reptiles and amphibians.

Journal: Copeia

Volume: 1947 **Issue:** 3 **Pages:** 166-170

Keywords: bolivianus; habitat; locality records; Panama

Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 2149

Author: P. G. H. Evans

Year: 1989

Title: Herpetofauna of the Commonwealth of Dominica (Windward I., Lesser Antilles), West Indies.

Journal: British Herpetological Society Bulletin

Volume: (28) **Pages:** 5-7

Keywords: fallax; species list; Dominica

Record Number: 2148

Author: C. O. R. Everard, B. Tota, D. Bassett and C. Ali

Year: 1979

Title: *Salmonella* in wildlife from Trinidad and Grenada, W. I.

Journal: Journal of Wildlife Diseases

Volume: 15 **Pages:** 213-219

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. fallax*) mentioned page 217.

Record Number: 4716

Author: R. F. Ewer

Year: 1952

Title: The effects of posterior pituitary extracts on water balance in *Bufo carens* and *Xenopus laevis*,

together with some general considerations of anuran water economy

Journal: Journal of Experimental Biology

Volume: 29 **Issue:** 3 **Pages:** 429-439

Keywords: ocellatus; physiology

Notes: Previously published data on *L. ocellatus* included in Table 8, page 436.

Record Number: 39

Author: J. F. T. Eydoux and F. L. A. Souleyet

Year: 1842

Title: Voyage Autour du Monde Exécuté Pendant les Années 1836 et 1837 sur la Corvette La Bonite Commandée par M. Vaillant. Zoologie. Tome I. Partie II. Reptiles. Atlas.

City: Paris

Publisher: Arthus Bertrand

Number of Pages: 135-334

Keywords: *Cystignathus Missiessii*; new species

Notes: *Cystignathus missiessii* = *Thoropa miliaris* fide Amphibian Species of the World V2.21. Atlas plate 10, figure 2.

F

Record Number: 1821

Author: J. R. Faaborg and W. J. Arendt

Year: 1985

Title: Wildlife Assessments in the Caribbean.

City: Rio Piedras, Puerto Rico

Publisher: Institute of Tropical Forestry

Number of Pages: 4 unnumbered + 220

Keywords: fallax; waneri [sic]; conservation; distribution; Caribbean

Notes: *L. fallax* on pages 67, 76, 98, 105, 127, 134, 163, 217. *L. waneri* [sic] (= *L. wagneri* = *L. validus*) on page 185.

Record Number: 3286

Author: I. Fabichak

Year: 1974

Title: Criação de Rãs (Ranicultura).

Series Title: Biblioteca Rural.

City: São Paulo

Publisher: Livraria Nobel S. A.

Number of Pages: 41

Edition: 4

Keywords: ocellatus; pentadactylus; frog raising

Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Leptodactylus information on pages 16, 18.

Illustration on page 19 purportedly of *L.*

pentadactylus is not a *Leptodactylus*!

Record Number: 2173

Author: S. P. Fabio

Year: 1980

Title: Considerações sobre o gênero *Oxyascaris* Travassos, 1920 (Nematoda, Subuluroidea).

Journal: Revista Brasileira de Biologia

Volume: 40 **Issue:** 3 **Pages:** 629-634

Keywords: mystaceus; ocellatus; parasite host

Notes: No indication of locality data for frog hosts; no indication of voucher specimens for hosts.

Record Number: 20

Author: S. P. Fabio

Year: 1985 ("1982")

Title: Helmintos de populações simpátricas de algumas espécies de anfíbios anuros da Família Leptodactylidae.

Journal: Arquivos da Universidade Federal Rural do Rio de Janeiro

Volume: 5 **Issue:** 1 **Pages:** 69-83

Keywords: marmorata; caliginosus; mystaceus; mystacinus; ocellatus; sibilatrix; parasite host

Notes: Author full name Sueli P. de Fabio. No host voucher data in paper; host frogs from the State of Rio de Janeiro. *L. caliginosus* (= *L. natalensis*?). *L. mystaceus* (= *L. spixi*?). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2010

Author: S. P. Fabio and E. Izecksohn

Year: 2001

Title: Ocorrência de *Falcaustra mascula* (Rudolphi, 1819) - (Nematoda: Kathlaniidae) em girino de *Hyla ruschii* Weigoldt [sic] & Peixoto, 1987 (Anura: Hylidae).

Journal: Contribuições Avulsas Sobre a História Natural do Brasil, Série Zoologia

Volume: (40) **Pages:** 1-6

Keywords: ocellatus; pentadactylus; natalensis; parasite host

Notes: Literature citations of nematodes infesting the *Leptodactylus* species. *L. pentadactylus* (= *L. ?*).

Record Number: 2172

Author: S. P. Fabio and N. L. Pinheiro

Year: 2001

Title: Aspectos histológicos de *Neohaematoloechus neivai* (Travassos & Artigas, 1927)(Trematoda: Haematoloechidae) nos pulmões de *Leptodactylus ocellatus* (Linnaeus, 1758)(Anura: Leptodactylidae).

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (458) **Pages:** 1-14

Keywords: labyrinthicus; ocellatus; parasite host

Notes: *L. labyrinthicus* mentioned in introduction, page 1. *L. ocellatus* host specimens from Açude da Solidão, Floresta da Tijuca, Rio de Janeiro; no indication of vouchers.

Record Number: 2104

Author: M. Fabrezi

Year: 1987

Title: El condocráneo larval en algunos Leptodactylidae. [Abstract].

Journal: Boletín de la Asociación Herpetológica

Argentina

Volume: 3 **Issue:** 3 **Pages:** 3

Keywords: chaquensis; latinasus; morphology; tadpole

Record Number: 2108

Author: M. Fabrezi

Year: 1989

Title: Estructura del carpo en algunos anuros neotropicales. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 5 **Issue:** 3 **Pages:** 8

Keywords: chaquensis; latinasus; osteology

Record Number: 780

Author: M. Fabrezi

Year: 1992

Title: El carpo de los anuros.

Journal: Alytes

Volume: 10 **Issue:** 1 **Pages:** 1-29

Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; laticeps; latinasus; mystacinus; ocellatus; podicipinus; morphology; osteology

Notes: Species of *Leptodactylus* included in study of carpal morphology in frogs; list of specimens examined on page 27.

Record Number: 2182

Author: M. Fabrezi

Year: 1993

Title: The anuran tarsus.

Journal: Alytes

Volume: 11 **Issue:** 2 **Pages:** 47-63

Keywords: chaquensis; elenae; fuscus; gracilis; cf. gracilis; podicipinus; osteology

Record Number: 2180

Author: M. Fabrezi

Year: 1996

Title: Las falanges terminales en la clasificación de los anuros.

Journal: Cuadernos de Herpetología

Volume: 10 **Issue:** 1-2 **Pages:** 1-9

Keywords: bufonius; cf. bufonius; chaquensis; latinasus; osteology

Record Number: 2177

Author: M. Fabrezi

Year: 2001

Title: A survey of prepollex and prehallux variation in anuran limbs.

Journal: Zoological Journal of the Linnean Society

Volume: 131 **Pages:** 227-248

Keywords: albilabris; bufonius; chaquensis; latinasus; pentadactylus; osteology

Notes: Previous studies cited for *L. albilabris* and *L. pentadactylus* (= *L. ?*), page 231. Rest of

Leptodactylus species examined for the present paper.

Record Number: 3890

Author: M. Fabrezi

Year: 2006

Title: Morphological evolution of Ceratophryinae (Anura, Neobatrachia).

Journal: Journal of Zoological Systematics and Evolutionary Research

Volume: 44 **Issue:** 2 **Pages:** 153-166

Keywords: bufonius; chaquensis; latinasus; relationships

Notes: The three *Leptodactylus* species used as outgroup taxa. *L. chaquensis* information on pages 155, 161, 162, 165; *L. bufonius* information on pages 155, 163, 165; *L. latinasus* information on pages 155, 163, 165.

Record Number: 2179

Author: M. Fabrezi and P. Alberch

Year: 1996

Title: The carpal elements of anurans.

Journal: Herpetologica

Volume: 52 **Issue:** 2 **Pages:** 188-204

Keywords: cf. fuscus; latinasus; osteology

Record Number: 2178

Author: M. Fabrezi and M. Barg

Year: 2001

Title: Patterns of carpal development among anuran amphibians.

Journal: Journal of Morphology

Volume: 249 **Pages:** 210-220

Keywords: bufonius; chaquensis; latinasus; osteology

Record Number: 3888

Author: M. Fabrezi and S. B. Emerson

Year: 2003

Title: Parallelism and convergence in anuran fangs.

Journal: Journal of Zoology, London

Volume: 260 **Pages:** 41-51

Keywords: chaquensis; labyrinthicus; laticeps; morphology; evolution

Record Number: 2221

Author: M. Fabrezi and J. A. Langone

Year: 2000

Title: Los caracteres morfológicos del controvertido neobatrachia arborícola *Allophryne ruthveni* Gaige, 1926.

Journal: Cuadernos de Herpetología

Volume: 14 **Issue:** 1 **Pages:** 47-59

Keywords: lineatus

Notes: Literature citation of *Lithodytes lineatus* (as *Leptodactylus lineatus* in original paper), page 56.

Record Number: 2171

Author: M. Fabrezi and E. O. Lavilla

Year: 1992

Title: Estructura del condrocraqueo y esqueleto hiobranquial en larvas de algunos hílidos neotropicales (Anura: Hylidae).

Journal: Acta Zoológica Lilloana

Volume: 41 **Pages:** 155-164 **Keywords:**

chaquensis; latinasus; tadpole; morphology

Notes: *Leptodactylus* characters included in discussion of polarization of characters, pages 162, 163.

Record Number: 2979

Author: M. Fabrezi and E. O. Lavilla

Year: 1993 ("1990")

Title: Anatomía del condrocraqueo en larvas de tres especies de *Telmatobius* del grupo meridional (Anura: Leptodactylidae).

Journal: Physis

Volume: Secc. B, 48 **Issue:** 114-115 **Pages:** 39-46

Keywords: chaquensis; latinasus; tadpole; osteology

Notes: *Leptodactylus* species in discussion, page 44.

Record Number: 5295

Author: M. Fabrezi and R. Vera Mesones

Year of Conference: 1996

Title: Morfología larval en especies de anuros del norte de Argentina. Larval morphology in anuran species of the north of Argentina. [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes **Pages:** Argentina 29

Date: 14 - 19 de Octubre de 1996

Keywords: chaquensis; latinasus; tadpole; morphology

Record Number: 1969

Author: M. Fabrezi and R. Vera

Year: 1997

Title: Caracterización morfológica de larvas de anuros del noroeste Argentino

Journal: Cuadernos de Herpetología.

Volume: 11 **Issue:** 1-2 **Pages:** 37-49

Keywords: chaquensis; fuscus; gracilis; knudseni; latinasus; mystacinus; pentadactylus; wagneri; tadpole; morphology

Notes: *L. pentadactylus* (= *L. savagei*). *L. wagneri* (= *L. podicipinus*).

Record Number: 2186

Author: J. Fahel

Year: 1952

Title: Fauna helmintológica das "guas" de Salvador (*Leptodactylus pentadactylus* (Laur.)).

Journal: Anais da Academia Brasileira de Ciências

Volume: 24 **Issue:** 4 **Pages:** 389-436

Keywords: caliginosus; ocellatus; pentadactylus;

pentadactylus labyrinthicus; parasite host

Notes: *L. caliginosus* (= *L. ?*), p. 417. *L. ocellatus* in introduction, p. 389, as parasite hosts on pp. 395, 396, 397, 400, 401, 416, 417, 420, 423. *L. pentadactylus* (= *L. ?*), pp. 389, 390, 395, 396, 397, 399, 400, 401, 402, 404, 406, 410, 412, 416, 417, 420, 421, 423. *L. pentadactylus* (= *L. labyrinthicus*), pp. 403, 405. *L. pentadactylus labyrinthicus* (= *L. vastus?*), p.390 and applies to many citations of *L. pentadactylus* throughout text.

Record Number: 4597

Author: J. Faivovich

Year: 2005

Title: A new species of *Scinax* (Anura: Hylidae) from Misiones, Argentina.

Journal: Herpetologica

Volume: 61 **Issue:** 1 **Pages:** 69-77

Keywords: fuscus; mystacinus; ocellatus; locality records; Argentina

Notes: *Leptodactylus* information on page 75.

Record Number: 2184

Author: J. Faivovich and G. R. Carrizo

Year: 1992

Title: Descripción de la larva de *Chacophrys pierottii* (Vellard, 1948)(Leptodactylidae, Ceratophryinae).

Journal: Alytes

Volume: 10 **Issue:** 3 **Pages:** 81-89

Keywords: cf. bufonius; ocellatus; tadpole

Notes: *L. cf. bufonius* larvae co-occurred with *C. pierottii* larvae, page 84. A few days after metamorphosing, *C. pierottii* fed on recently metamorphosed *L. ocellatus* in captivity, page 86.

Record Number: 2222

Author: J. Faivovich, C. F. B. Haddad, P. C. A. Garcia, D. R. Frost, J. A. Campbell and W. C. Wheeler

Year: 2005

Title: Systematic review of the frog family Hylidae, with special reference to Hyliinae: Phylogenetic analysis and taxonomic revision.

Journal: Bulletin of the American Museum of Natural History

Volume: (294) **Pages:** 1-240

Keywords: ocellatus; lineatus; relationships

Notes: *Leptodactylus ocellatus* and *Lithodytes lineatus* used as an outgroup taxon in study.

Record Number: 5519

Author: D. Faria, M. L. B. Paciencia, M. Dixo, R. R. Laps and J. Baumgarten

Year: 2007

Title: Ferns, frogs, lizards, birds and bats in forest fragments and shade cacao plantations in two contrasting landscapes in the Atlantic forest, Brazil.

Journal: Biodiversity and Conservation
Volume: 16 **Issue:** 8 **Pages:** 2335-2357
Keywords: hylaedactyla; spixi; agricultural landscape; conservation; Atlantic rainforest

Record Number: 1833

Author: J. G. Faria and C. F. Pinto

Year: 1926

Title: Sobre a *Bartonella rocha-limai* Faria et Pinto, 1926 parasita de *Hemiderma brevicauda* Wied. Anexa uma lista dos parasitas deste grupo até hoje descriptos.

Journal: Boletim Biológico

Volume: 1926 **Issue:** 2 **Pages:** 21-24

Keywords: ocellatus; parasite host

Notes: Included in list of known species of parasites and their hosts, page 23.

Record Number: 2185

Author: M. J. Faria

Year: 1978

Title: Prevalência de trematódeos parasitas de anfíbios anuros, no estado do Rio de Janeiro.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 19 **Issue:** 1 **Pages:** 55-57

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for frog host specimens; *L. ocellatus* from several different localities in the State of Rio de Janeiro.

Record Number: 1131

Author: J. E. Fauth, B. I. Crother and J. B. Slowinski

Year: 1989

Title: Elevational patterns of species richness, evenness, and abundance of the Costa Rican leaf-litter herpetofauna.

Journal: Biotropica

Volume: 21 **Issue:** 2 **Pages:** 178-185

Keywords: fragilis; quadrat sampling; abundance

Record Number: 3968

Author: M. E. Feder

Year: 1981

Title: Effect of body size, trophic state, time of day, and experimental stress on oxygen consumption of anuran larvae: An experimental assessment and evaluation of the literature.

Journal: Comparative Biochemistry and Physiology

Volume: 70 A **Pages:** 497-508

Keywords: podicipinus; physiology; review article

Notes: *Lepidodactylus* [sic] (= *Leptodactylus*) *podicipinus* citation on page 504.

Record Number: 2192

Author: R. N. Feio, Ú. M. L. Braga, H.

Wiederhecker and P. S. Santos

Year: 1998

Title: Anfíbios do Parque Estadual do Rio Doce (Minas Gerais).

City: Viçosa, Minas Gerais (Brasil)

Publisher: Universidade Federal de Viçosa, Instituto Estadual de Florestas

Number of Pages: 32

Keywords: marmorata; ocellatus; spixii; fuscus; labyrinthicus; popular booklet; species list; Brazil; common names

Notes: Species list on page 12; brief accounts for *A. marmorata* and *L. ocellatus* on page 27.

Record Number: 5224

Author: R. N. Feio and U. Caramaschi

Year of Conference: 1992

Title: Aspectos zoogeográficos dos anfíbios registrados no alto/médio Rio Jequitinhonha, Minas Gerais. [Abstract].

Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de Zoologia

Conference Location: Belém, Pará

Pages: 120

Date: 26 a 31 de Julho de 1992

Keywords: troglodytes; zoogeography

Notes: Abstract # 488.

Record Number: 2195

Author: R. N. Feio and U. Caramaschi

Year: 1995

Title: Aspectos zoogeográficos dos anfíbios do médio Rio Jequitinhonha, nordeste de Minas Gerais, Brasil.

Journal: Revista Ceres

Volume: 42 **Issue:** 239 **Pages:** 53-61

Keywords: furnarius; fuscus; labyrinthicus; mystacinus; ocellatus; troglodytes; species list; zoogeography

Record Number: 2193

Author: R. N. Feio and U. Caramaschi

Year: 2002

Title: Contribuição ao conhecimento da herpetofauna do nordeste do estado de Minas Gerais, Brasil.

Journal: Phyllomedusa

Volume: 1 **Issue:** 2 **Pages:** 105-111

Keywords: fuscus; ocellatus; cf. mystacinus; distribution

Record Number: 2375

Author: R. N. Feio and P. L. Ferreira

Year of Conference: 2004

Title: Anfíbios de fragmentos florestais do município de Rio Novo, Zona da Mata de Minas Gerais.

[Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 192 **Date:** 8 a 13 de Fevereiro de 2004

Keywords: spixii [sic]; inventory
Notes: #782. *L. spixii* [sic] (= *L. spixi*).

Record Number: 5291
Author: R. N. Feio and P. L. Ferreira
Year: 2005
Title: Anfíbios de dois fragmentos de Mata Atlântica no município de Rio Novo, Minas Gerais.
Journal: Revista Brasileira de Zoociências
Volume: 7 **Issue:** 1 **Pages:** 121-128
Keywords: fuscus; ocellatus; spixii [sic]; inventory; Brazil
Notes: *L. spixii* [sic] (= *L. spixi*).

Record Number: 2194
Author: R. N. Feio, P. S. Santos and U. Caramaschi
Year: 1999
Title: New records of amphibians from Parque Estadual do Rio Doce, State of Minas Gerais, Brazil
Journal: Herpetological Review
Volume: 30 **Issue:** 1 **Pages:** 56-57
Keywords: spixii [sic]; locality records
Notes: *L. spixii* [sic] (= *L. spixi*).

Record Number: 5809
Author: R. N. Feio, P. S. Santos, C. S. Cassini, J. S. Dayrell and E. F. Oliveira
Year: 2008
Title: Anfíbios da Serra do Brigadeiro - MG. Amphibian diversity in the Serra do Brigadeiro State Park, Minas Gerais, Brazil.
Journal: MG.Biota
Volume: 1 **Issue:** 1 **Pages:** 1-32
Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; species accounts; annotated species list; Atlantic rainforest; Brazil
Notes: Full journal name: Boletim Técnico Científico da Diretoria de Biodiversidade do IEF-MG. Journal published in Belo Horizonte, Minas Gerais.

Record Number: 1686
Author: R. N. Feio, P. S. Santos, J. L. Pontes and U. Caramaschi
Year: 1999
Title: Novos registros de anfíbios para o norte do estado de Minas Gerais, Brasil. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 59
Keywords: fuscus; ocellatus; podicipinus; troglodytes; inventory

Record Number: 4376
Author: A. M. Fejérváry-Lángh
Year: 1918
Title: Über die rudimentären Rippen der anuren Batrachier.

Journal: Verhandlungen der Kaiserlich-Königlichen Zoologisch-Botanischen Gesellschaft in Wien
Volume: 68 **Issue:** 1 **Pages:** 114-128
Keywords: caliginosus; podicipinus; osteology; morphology
Notes: *L. caliginosus* = *L. podicipinus*.

Record Number: 4696
Author: M.-L. Felix and S. Sahdeu
Year: 2006 ("2002")
Title: Wildlife of the Guianas. Species Identification. A Pocketbook for Wildlife Trade Monitoring and Enforcement Officers. Guianas.
Publisher: World Wildlife Fund, Inc.
Number of Pages: xix + 223
Keywords: knudseni; pentadactylus; identification
Notes: Photograph and thumbnail information of *L. pentadactylus* on page 86. *L. knudseni* diagnosed from *L. pentadactylus*, page 86.

Record Number: 5098
Author: F. A. Felseburgh, V. F. Gonçalves and L. Brito-Gitirana
Year of Conference: 2007
Title: Preliminary identification of the BMP expression in integument of some anuran species. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: ocellatus; development
Notes: CD format only.

Record Number: 2383
Author: F. F. Feltrin, G. R. Winck, F. P. Maragno, P. T. Leite, K. A. Kopp and S. T. Z. Cechin
Year of Conference: 2004
Title: Anfíbios anuros da Serra do Sudeste, município de Dom Feliciano, RS, Brasil: Dados preliminares. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia **Conference Location:** Brasília
Pages: 198
Date: 8 a 13 de Fevereiro de 2004
Keywords: gracilis; latinasus; mystacinus; ocellatus; inventory
Notes: #808

Record Number: 4931
Author: D. B. Fenolio
Year: 1996
Title: A trip to Trinidad and Tobago in search of tropical anurans.
Journal: The Vivarium
Volume: 8 **Issue:** 1 **Pages:** 34-36, 38-39
Keywords: fuscus; popular article
Notes: *L. fuscus*, page 35, color photo, page 39.

Record Number: 5313
Author: D. B. Fenolio and M. Ready
Year: 1995
Title: Night hiking the Río Momón, Perú.
Journal: The Vivarium
Volume: 7 **Issue:** 2 **Pages:** 30-35, 54
Keywords: schmidti; popular article; calling; habitat

Record Number: 4178
Author: D. B. Fenolio, H. L. R. Silva and N. J. Silva Jr.
Year: 2006
Title: *Leptodactylus pustulatus* Peters, 1870 (Amphibia: Leptodactylidae): Notes on habitat, ecology, and color in life.
Journal: Herpetological Review
Volume: 37 **Issue:** 2 **Pages:** 140-142
Keywords: fuscus; labyrinthicus; ocellatus; podicipinus; pustulatus; troglodytes; habitat; ecology; locality records; Brazil

Record Number: 2280
Author: S. J. C. Feres, L. Barreto, L. A. Santos, P. C. Freire and R. T. M. C. Martins
Year of Conference: 2005
Title: Anurofauna do campus da Universidade Federal do Maranhão, São Luis - Maranhão, Brasil. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; labyrinthicus; ocellatus; inventory
Notes: Abstracts on CD.

Record Number: 2074
Author: J. Fernandes
Year: 1958
Title: Notas sobre algumas espécies do gênero *Gorgoderina* Looss, 1902 (Trematoda, Gorgoderidae).
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 56 **Issue:** 1 **Pages:** 1-4 + 1 Plate + 5-15
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 2204
Author: E. Fernández Barran and M. A. Freiberg
Year: 1951
Title: Nombres vulgares de reptiles y batracios de la Argentina.
Journal: Physis
Volume: 20 **Issue:** 58 **Pages:** 303-319
Keywords: laticeps; ocellatus; common names
Notes: *Leptodactylus* information on page 315.

Record Number: 2205

Author: F. M. Fernandez
Year: 1986
Title: Actividad hemolítica y aglutinante natural en varias especies de anuros del noroeste argentino.
Journal: Acta Zoológica Lilloana
Volume: 38 **Issue:** 2 **Pages:** 211-213
Keywords: chaquensis; laticeps; blood physiology

Record Number: 2206
Author: F. M. Fernandez and A. M. F. Fernandez
Year: 1975
Title: Análises electroforético de miógeno de batracio.
Journal: Acta Zoológica Lilloana
Volume: 31 **Issue:** 13 **Pages:** 159-168
Keywords: bufonius; chaquensis; molecular relationships

Record Number: 2229
Author: K. Fernández
Year: 1921
Title: Der Mechanismus des Schlüpfens, bei den Amphibien-larven.
Journal: Biologisches Zentralblatt
Volume: 41 **Pages:** 423-432
Keywords: ocellatus; development

Record Number: 2207
Author: K. Fernández
Year: 1926
Title: Sobre la biología y reproducción de batrachios argentinos (segunda parte).
Journal: Boletín de la Academia Nacional de Ciencias, Córdoba
Volume: 29 **Issue:** 2 & 3 **Pages:** 271-320 + 4 plates
Keywords: ocellatus; foam nests; eggs
Notes: *L. ocellatus* information on pages 283-284.

Record Number: 2208
Author: K. Fernández and M. Fernández
Year: 1921
Title: Sobre la biología y reproducción de algunos batracios argentinos. I. Cystignathidae. Explicación de las láminas (1).
Journal: Anales de la Sociedad Científica Argentina
Volume: 92 **Pages:** 143-144
Keywords: gracilis; ocellatus; prognathus
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 2209
Author: K. Fernández and M. Fernández
Year: 1921
Title: Sobre la biología y reproducción de algunos batracios argentinos. I. Cystignathidae.
Journal: Anales de la Sociedad Científica Argentina
Volume: 91 **Issue:** I-VI **Pages:** 97-140 + 3 plates
Keywords: albilabris; gracilis; mystacinus; ocellatus; pentadactylus; prognathus; typhonius; reproduction;

tadpole; development; morphology

Notes: *L. ocellatus* information on pages 98-106 (figure of embryo on page 103, tadpole mouth page 106), plates I, III. *L. gracilis* information on pages 107- 111 (figure of tadpole mouth page 110), plates I, II, III. *L. prognathus* (= *L. latinasus*) information on pages 111-114 (figure of tadpole mouth page 113), plates II, III. Other species of *Leptodactylus* included in preceding accounts. *L. typhoni* (= *L. fuscus*). The citation of *L. pentadactylus* on page 98 probably refers to *L. labyrinthicus*, as *L. pentadactylus* is indicated as not having well-developed dorsolateral folds.

Record Number: 2210

Author: M. S. Fernández, F. Vilallonga, C. A. Rotunno and M. Cereijido

Year: 1970

Title: Discrimination of Na⁺ and K⁺ by monolayers of lipids from epithelial cells.

Journal: Biochimica et Biophysica Acta

Volume: 203 **Pages:** 586-589

Keywords: ocellatus; physiology

Notes: No indication of locality or vouchers for experimental frogs; authors from Buenos Aires, Argentina.

Record Number: 3221

Author: C. M. Ferreira, A. G. C. Pimenta and J. S. Paiva Neto

Year: 2002

Title: Introdução à ranicultura.

Journal: Boletim Técnico do Instituto de Pesca (São Paulo)

Volume: 33 **Pages:** 1-15

Keywords: (labyrinthicus); (ocellatus)

Notes: Rã pimenta (= *L. labyrinthicus*), rã manteiga (= *L. ocellatus*), rã paulista (= *L. ?*) diagnosed from *Rana catesbeiana*, page 2.

Record Number: 3801

Author: K. T. G. Ferreira

Year: 1968

Title: Anionic dependence of sodium transport in the frog skin.

Journal: Biochimica et Biophysica Acta

Volume: 150 **Issue:** 4 **Pages:** 587-598

Keywords: ocellatus; physiology

Notes: *L. ocellatus* mentioned in discussion on page 596, based on studies of Zadunaisky who presumably used specimens from the region of Buenos Aires.

Record Number: 5616

Author: K. T. G. Ferreira

Year: 1970

Title: The effect of Cu²⁺ on isolated frog skin.

Journal: Biochimica et Biophysica Acta - Biomembranes

Volume: 203 **Issue:** 3 **Pages:** 555-567

Keywords: ocellatus; physiology

Notes: Previously published work on *Leptodactylus ocellatus* cited on pages 555, 565.

Record Number: 5615

Author: K. T. G. Ferreira

Year: 1978

Title: The effect of copper on frog skin, the role of sulphhydryl groups

Journal: Biochimica et Biophysica Acta - Biomembranes.

Volume: 510 **Issue:** 2 **Pages:** 298-304

Keywords: ocellatus [sic]; physiology

Notes: Previously published work on *L. ocellatus* [sic] (= *L. ocellatus*) cited on page 299.

Record Number: 5019

Author: P. L. Ferreira, F. Fernandes, G. F. F. Silva and L. S. Gedraite

Year of Conference: 2007

Title: Anfíbios anuros do município de Luminárias, sul de Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: furnarius; jolyi; inventory; Brazil

Notes: CD format only.

Record Number: 5851

Author: R. B. Ferreira and R. B. Dantas

Year of Conference: 2007

Title: Herpetofauna da Universidade Federal do Espírito Santo, sudeste do Brasil.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos **Pages:** 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: ocellatus

Notes: Resumo 615

Record Number: 2257

Author: R. B. Ferreira, R. B. Dantas and R. L. Teixeira

Year of Conference: 2005

Title: Análise da anurofauna de dois tanques permanentes sobre influência antrópica em Marechal Floriano, região serrana do Espírito Santo. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2258

Author: R. B. Ferreira, R. B. Dantas and R. L. Teixeira
Year of Conference: 2005
Title: Aspectos reprodutivos e variação ontogenética em *Leptodactylus natalensis* Lutz, 1930 (Anura, Leptodactylidae) do sudeste do Brasil. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: natalensis; natural history
Notes: Abstracts on CD.

Record Number: 5688
Author: R. B. Ferreira, R. B. Dantas and R. L. Teixeira
Year: 2007
Title: Reproduction and ontogenetic diet shifts in *Leptodactylus natalensis* (Anura, Leptodactylidae) from southeastern Brazil.
Journal: Boletim do Museu de Biologia Mello Leitão, Nova Série
Volume: 22 **Pages:** 45-55
Keywords: fuscus; natalensis; ocellatus; diet; reproduction

Record Number: 5842
Author: R. B. Ferreira, W. Pertel, R. B. Dantas, R. L. Teixeira and R. Narciso
Year of Conference: 2007
Title: Diversidade de anfíbios anuros no entorno da Reserva Biológica Augusto Ruschi, sudeste do Brasil.
Conference Name: VIII Congresso de Ecologia do Brasil
Conference Location: Caxambu, Minas Gerais
Volume: Trabalhos Científicos
Pages: 1-2
Date: 23 a 28 de Setembro de 2007
Keywords: ocellatus
Abstract: Resumo 2028

Record Number: 5781
Author: V. L. Ferreira, E. Wang and J. Himmelstein
Year of Conference: 2004
Title: Anfíbios e répteis no Pantanal da Nhecolândia. [Abstract].
Conference Name: IV Simpósio sobre Recursos Naturais e Sócio-econômicos do Pantanal
Conference Location: Corumbá
Date: 23 - 26 November 2004
Keywords: podicipinus; inventory; habitat

Record Number: 2215
Author: A. E. J. Fesquet
Year: 1933
Title: La cria de ranas.
Journal: Boletín Mensual, Ministerio de Agricultura

de la Nación, Argentina
Volume: Enero **Pages:** 67-86
Keywords: ocellatus; captive care

Record Number: 2214
Author: L. E. Fichera, A. Salibián and R. R. Iasi
Year: 1986
Title: Inhibitory effect of *decis-2-5* on the sodium net uptake through the *in vivo* skin of *Leptodactylus ocellatus* (Amphibia, Anura).
Journal: Comparative Physiology and Ecology
Volume: 11 **Issue:** 1 **Pages:** 1-3
Keywords: ocellatus; physiology
Notes: No indication of localities or vouchers for experimental frogs; authors from Buenos Aires.

Record Number: 5620
Author: C. Fichtel and K. Hammerschmidt
Year: 2002
Title: Responses of redfronted lemurs to experimentally modified alarm calls: Evidence for urgency-based changes in call structure.
Journal: Ethology
Volume: 108 **Issue:** 9 **Pages:** 763-777
Keywords: albilabris; advertisement calls; sexual selection
Notes: Previously published information on *L. albilabris* cited on page 774.

Record Number: 5077
Author: G. B. Figueiredo, T. C. S. Guimarães and R. M. V. Carvalho
Year of Conference: 2007
Title: Inventariamento de anfíbios (Anura) em um lago artificial na região da Ponte Alta de Cima - Gama - DF. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; labyrinthicus; ocellatus; inventory; Brazil
Notes: CD format only.

Record Number: 2216
Author: M. R. C. Figueiredo, S. L. Lima, C. Â. Agostinho, F. C. Baêta and S. C. Weigert
Year: 2001
Title: Estufas climatizadas para experimentos ambientais com rãs, em gaiolas.
Journal: Revista Brasileira de Zootecnia
Volume: 30 **Issue:** 4 **Pages:** 1135-1142
Keywords: ocellatus; captive care

Record Number: 1779
Author: A. M. Filipello and D. D. Echeverría
Year: 1989
Title: Acerca de la presencia de *Leptodactylus*

latinasus anceps Gallardo 1964 (Anura: Leptodactylidae) en el noroeste de la provincia de San Luis, Argentina.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 5 **Issue:** 1-2 **Pages:** 6-7

Keywords: latinasus; latinasus anceps; latinasus latinasus; locality records; Argentina

Record Number: 1790

Author: J. Finkers

Year: 1986

Title: Los Yanomami y su sistema alimenticio (Yanomami Nii Pë).

Journal: Vicariato Apostólico de Puerto Ayacucho, Monografía

Volume: (2) **Pages:** 1-262

Keywords: amazonicus; bolivianus; pentadactylus; indigenous names

Notes: *L. amazonicus* (= *L. mystaceus*), *L. bolivianus*, *L. pentadactylus* (perhaps = *L. knudseni* and/or *L. pentadactylus*), *L. sp.* on pages 137, 249.

Record Number: 2240

Author: E. Fioramonte

Year: 1994

Title: Reptiles y batracios.

Editor: M. R. I. Peña

Book Title: Nueva Guía de Flora y Fauna del Río Paraná.

City: Santa Fe, Argentina

Publisher: Imprenta Lux

Pages: 192-220

Total Book Pages: 290

Keywords: chaquensis; ocellatus; field guide

Notes: Accounts and illustrations of *L. chaquensis* and *L. ocellatus* on pages 200, 202.

Record Number: 384

Author: I. L. Firschein

Year: 1954

Title: Definition of some little-understood members of the leptodactylid genus *Syrrhophus*, with a description of a new species

Journal: Copeia

Volume: 1954 **Issue:** 1 **Pages:** 48-58

Keywords: microtis; melanonotus

Notes: Discussion of specimen USNM 9907 identified as *Syrrhophus guttilatus* in USNM catalogue, but subsequently identified as *L. melanonotus*; mention of type series of *Cystignathus microtis*, pages 52-53.

Record Number: 2235

Author: I. L. Firschein and H. M. Smith

Year: 1957

Title: A high crested race of toad (*Bufo valliceps*) +and other noteworthy reptiles and amphibians from

southern Mexico.

Journal: Herpetologica

Volume: 13 **Issue:** 3 **Pages:** 219-222

Keywords: melanonotus; locality records; Mexico

Record Number: 2236

Author: J. Fischbarg, J. A. Zadunaisky and F. W. Fisch

Year: 1967

Title: Dependence of sodium and chloride transports on chloride concentration in isolated frog skin.

Journal: American Journal of Physiology

Volume: 213 **Issue:** 4 **Pages:** 963-968

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; some of authors from Buenos Aires.

Record Number: 4687

Author: L. A. Fitzgerald, F. B. Cruz and M. G. Perotti

Year of Conference: 1989

Title: Phenology of reptiles and amphibians in the dry Chaco of Argentina. [Abstract].

Conference Name: Joint Meeting of the American Society of Ichthyologists & Herpetologists and American Elasmobranch Society

Conference Location: San Francisco

Volume: Program and Abstracts **Pages:** 87

Date: 17-23 June, 1989

Keywords: bufonius; phenology

Record Number: 5512

Author: S. D. Fitzgerald, A. Duncan, C. Tabaka, M. Garner, A. Dieter and M. Kiupel

Year: 2007

Title: Ovarian dysgerminomas in two mountain chicken frogs (*Leptodactylus fallax*).

Journal: Journal of Zoo and Wildlife Medicine

Volume: 38 **Issue:** 1 **Pages:** 150-153

Keywords: fallax; disease

Record Number: 2234

Author: L. J. Fitzinger

Year: 1826

Title: Neue Classification der Reptilien nach ihren Natürlichen Verwandtschaften nebst einer Verwandtschafts - Tafel und einem Verzeichnisse der Reptilien - Sammlung des K. K. Zoologischen Museum's zu Wien.

City: Wien **Publisher:** J. G. Heubner

Number of Pages: 66

Reprint Edition: SSAR Facsimile Reprint in Herpetology, 1997

Keywords: mystaceus; sibilatrix; typhonia; nomenclature; systematics

Notes: Key to *Leptodactylus* on page 38; three species included in the new genus, page 64.

Record Number: 2232
Author: L. J. Fitzinger
Year: 1833
Title: *Cystignathus pachypus*.
Editor: J. Wagler
Book Title: Descriptiones et Icones Amphibiorum. Tres partes cum XXXVI tabulis.
City: Monachii, Stuttgartiae, Tubingae
Publisher: J. G. Cotta
Pages: Text for Plate XXI. Figs. 1, 2
Keywords: coriacea; gigas; pachypus
Notes: *Rana pachypus* (= *L. ocellatus*). We only have copies of the *Rana pachypus* plate and description. *Rana coriacea* (= *L. pentadactylus*). *Rana gigas* (= *L. pentadactylus*).

Record Number: 2231
Author: L. J. Fitzinger
Year: 1843
Title: Systema Reptilium. Fasciculus Primus. Amblyglossae.
City: Vindobonae
Publisher: Braumüller et Seidel Bibliopolas
Number of Pages: 106 +vi + 3 unnumbered
Reprint Edition: SSAR Facsimile Reprint in Herpetology, 1973
Keywords: gracilis; lineatus; labyrinthicus; pachypus; typhonia; classification
Notes: *Hylodes lineatus* type species of *Lithodytes*, p. 31; *L. typhonia* (= *L. fuscus*) type species of *Leptodactylus*, p. 31; *C. labyrinthicus* type species of *Gnathophysa*, p. 31; *C. pachypus* (= *L. ocellatus*) type species of *Cystignathus*, p. 31; *C. gracilis* the type species of *Sibilatrix*, p. 31.

Record Number: 2230
Author: L. J. Fitzinger
Year: 1861
Title: Die Ausbeute der österreichischen Naturforscher an Säugethieren und Reptilien während der Weltumsegelung Sr. Majestät Fregatte Novara.
Journal: Sitzungsberichte der Mathematisch-Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften, Wien
Volume: 42 **Issue:** 21-29 **Pages:** 383-416
Keywords: marmorata; pachypus; species list; inventory
Notes: *Adenomera marmorata*, page 387. *Cystignathus pachypus* (*Rana pachypus*) (= *L. ocellatus*), page 414.

Record Number: 2381
Author: R. F. Fiuza, I. J. Tonial, H. L. R. Silva and K. C. M. Pellegrino
Year of Conference: 2004
Title: Diversidade de anuros em área do entorno do DF sob influência antrópica: Análises citogenética e toxicidade ambiental. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 197-198
Date: 8 a 13 de Fevereiro de 2004
Keywords: mystacinus; inventory
Notes: #806

Record Number: 2237
Author: J. Flier, M. W. Edwards, J. W. Daly and C. W. Myers
Year: 1980
Title: Widespread occurrence in frogs and toads of skin compounds interacting with the Ouabain site of Na⁺, K⁺-ATPase.
Journal: Science
Volume: 208 **Issue:** 4443 **Pages:** 503-505
Keywords: marmorata; pentadactylus; rugosus; skin polypeptides
Notes: *L. pentadactylus* (= *L. savagei*). *L. rugosus* (= *L. lithonaetes*), confirmed locality with C. W. Myers, pers. comm.

Record Number: 2238
Author: E. L. Fliess and A. Salibián
Year: 1984
Title: Cell mediated immune response of *Bufo arenarum* and *Leptodactylus ocellatus* (Amphibia, Anura) to mycobacterial antigens.
Journal: Comparative Biochemistry and Physiology
Volume: 77A **Issue:** 1 **Pages:** 157-159
Keywords: ocellatus; physiology
Notes: *L. ocellatus* experimental animals from Buenos Aires and Santa Fe Provinces, Argentina; no indication of vouchers for frogs.

Record Number: 3093
Author: C. F. Flores
Year: 1918
Title: Acción de la adrenalina sobre el corazón aislado de *Leptodactylus ocellatus* (L.) Gir. y *Bufo marinus*.
Journal: Revista de la Asociación Médica Argentina
Volume: 29 **Pages:** 207-211
Keywords: ocellatus; muscle physiology
Notes: No indication of locality data or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 2241
Author: G. Flores
Year: 1987
Title: A new *Centrolenella* from the Amazonian lowlands of Colombia.
Journal: Journal of Herpetology
Volume: 21 **Issue:** 3 **Pages:** 185-190
Keywords: wagneri; locality records; Colombia
Notes: *L. wagneri* (= ?), page 188.

Record Number: 1152**Author:** O. A. Flores-Villela**Year:** 1980 ("1978")**Title:** Contribución al conocimiento de los anfibios y reptiles de importancia económica**Journal:** Memorias II Congreso Nacional de Zoología, Monterrey, Nuevo León, 6 al 9 de Diciembre de 1978.**Volume:** 1 **Pages:** 343-356**Keywords:** labialis; melanonotus; prey**Notes:** *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed as species consumed by humans, page 352.

Author's name incorrectly spelled throughout as Oscar Flores Villuela.

Record Number: 4603**Author:** O. A. Flores-Villela**Year:** 1991**Title:** Análisis de la Distribución de la Herpetofauna de México.**Academic Department:** Facultad de Ciencias**City:** Mexico**University:** Universidad Nacional Autónoma de México**Number of Pages:** 1 unnumbered + x + 269**Thesis Type:** Tesis Doctoral**Keywords:** fragilis; melanonotus; distribution; Mexico**Notes:** *Leptodactylus* information on page 176.**Record Number:** 577**Author:** O. A. Flores-Villela**Year:** 1993**Title:** Herpetofauna of Mexico: Distribution and endemism.**Editor:** T. P. Ramamoorthy, R. Bye, A. Lot and J. Fa**Book Title:** Biological Diversity of Mexico: Origins and Distribution.**City:** New York, Oxford**Publisher:** Oxford University Press**Pages:** 253-280**Total Book Pages:** xxxix + 812**Keywords:** labialis-fragilis; fossil localities**Notes:** *L. fragilis* in list of fossil records, page 260.**Record Number:** 1163**Author:** O. A. Flores-Villela**Year:** 1993**Title:** Herpetofauna Mexicana. Lista anotada de las especies de anfibios y reptiles de México, cambios taxonómicos recientes, y nuevas especies. Annotated list of the species of amphibians and reptiles of Mexico, recent taxonomic changes, and new species.**Journal:** Carnegie Museum of Natural History, Special Publication**Volume:** (17) **Pages:** iv + 1-73 **Keywords:** labialis; melanonotus; species list; Mexico**Notes:** *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed on page 18.**Record Number:** 1414**Author:** O. A. Flores-Villela and L. Canseco-Márquez**Year:** 2004**Title:** Nuevas especies y cambios taxonómicos para la herpetofauna de México.**Journal:** Acta Zoologica Mexicana (n. s.)**Volume:** 20 **Issue:** 2 **Pages:** 115-144**Keywords:** fragilis; labialis; nomenclature**Notes:** Nomenclatural change noted on page 135.**Record Number:** 1151**Author:** O. A. Flores-Villela, E. Hernández García and A. Nieto-Montes de Oca**Year:** 1991**Title:** Catálogo de anfibios y reptiles del Museo de Zoología, Facultad de Ciencias, Universidad Nacional Autónoma de México.**Journal:** Série Catálogos del Museo de Zoología "Alfonso L. Herrera"**Volume:** (3) **Pages:** 8 unnumbered + 1-222**Keywords:** labialis; melanonotus; locality records; Mexico**Notes:** *L. labialis* (= *L. fragilis*) museum locality records on page 52; those for *L. melanonotus* on pages 52-53.**Record Number:** 1234**Author:** O. A. Flores-Villela and J. A. Hernández Gómez**Year:** 1988**Title:** Ranas.**Editor:** J. R. D. Álvarez**Book Title:** Enciclopedia de México. Tomo XII.**City:** México**Publisher:** Compañía Editora de Enciclopedias de México, S. A. de C. V.**Pages:** 6860-6861**Total Book Pages:** 1 unnumbered + 6739-7320**Edition:** Edición Especial**Keywords:** labialis; common names; encyclopedia**Notes:** *L. labialis* (= *L. fragilis*) vignette on page 6861. There is no indication in pages involved of authorship of "Ranas." Smith & Smith, 1993 indicate the authorship as indicated in this record.**Record Number:** 3586**Author:** O. A. Flores-Villela, G. Perez Higadera, R. C. Vogt and M. Palma Muñoz**Year:** 1987**Title:** Claves para los Géneros y las Especies de Anfibios y Reptiles de La Región de Los Tuxtlas.**City:** México City**Publisher:** Universidad Nacional Autónoma de México**Number of Pages:** 1 map + 3 unnumbered + I-XXVI + 1 unnumbered + 1 errata**Keywords:** fragilis; melanonotus; key

Record Number: 779
Author: S. S. Flower
Year: 1925
Title: Contributions to our knowledge of the duration of life in vertebrate animals. - II. Batrachians.
Journal: Proceedings of the Zoological Society of London
Volume: 1925 **Pages:** 269-289
Keywords: pentadactylus; mystacinus; ocellatus; longevity
Notes: Longevity records for *L. pentadactylus* (= *L. ?*) and other two species on pages 274-275, 289.

Record Number: 778
Author: S. S. Flower
Year: 1936
Title: Further notes on the duration of life in animals. - II. Amphibians.
Journal: Proceedings of the Zoological Society of London
Volume: 1936 **Pages:** 369-394
Keywords: ocellatus; pentadactylus; pygmaeus; longevity
Notes: *L. pentadactylus* (= *L. ?*), *L. pygmaeus* (= *L. ?*) and *L. ocellatus* longevity records on pages 386, 392.

Record Number: 3485
Author: V. G. Foglia
Year: 1939
Title: Papel vital de los corazones linfáticos del sapo.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 15 **Issue:** 3 **Pages:** 97-107
Keywords: ocellatus; morphology; physiology
Notes: No indication of voucher specimens or locality data for experimental animals; author from Buenos Aires.

Record Number: 3104
Author: V. G. Foglia
Year: 1940
Title: Acción gonadotrópica de la hipófisis de *Bufo arenarum*, Hensel en los mamíferos.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 16 **Issue:** 8 **Pages:** 598-607
Keywords: ocellatus; endocrines
Notes: Mention of previous study of *L. ocellatus* in introduction, page 598.

Record Number: 4862
Author: V. G. Foglia
Year: 1940
Title: Role vital des coeurs lymphatiques du crapaud.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 133 **Issue:** 1 **Pages:** 153-155
Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Buenos Aires, Argentina.

Record Number: 4423
Author: V. G. Foglia
Year: 1941
Title: Cause of death of toads after destruction of their lymph hearts.
Journal: Proceedings of the Society for Experimental Biology and Medicine
Volume: 46 **Pages:** 598-601
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; author from Buenos Aires.

Record Number: 3486
Author: V. G. Foglia and R. Gerschman
Year: 1939
Title: Trastornos humorales y circulatorios por destrucción de los corazones linfáticos del sapo.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 15 **Issue:** 3 **Pages:** 113-124
Keywords: ocellatus;
Notes: *L. ocellatus* mentioned in introduction, page 113.

Record Number: 4861
Author: V. G. Foglia and R. Gerschman
Year: 1940
Title: Troubles humoraux et circulatoires consécutifs a la destruction des coeurs lymphatiques.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 133 **Issue:** 1 **Pages:** 155-157
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 5095
Author: M. G. Fonseca, F. Nomura, V. T. H. Cypriano and R. J. Silva
Year of Conference: 2007
Title: Parasitos de anfibios anuros da região noroeste do estado de São Paulo. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: labyrinthicus; mystacinus; parasite host
Notes: CD format only.

Record Number: 2281

Author: M. G. Fonseca, F. Nomura and R. J. Silva

Year of Conference: 2005

Title: Ocorrência de *Raillietnema spectans* Gomes, 1964 (Nematoda, Cosmocercidae) em *Dermatonotus muelleri* Boettger, 1885 (Amphibia, Anura, Microhylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; parasite host

Notes: Abstracts on CD.

Record Number: 2306

Author: L. F. M. Fonte, C. Zank, G. Volkmer, L.

Verrastro, L. A. Fusinato and P. Colombo

Year of Conference: 2005

Title: Sítios de vocalização da anurofauna dos banhados da Reserva Biológica do Lami, Porto Alegre, RS. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; calling habitat

Abstract: Abstracts on CD.

Record Number: 1844

Author: M. C. Fonteles, K. M. Carvalho and I. A. Leitão

Year of Conference: 1970

Title: Determinação dos níveis de "colinesterase plasmática" em anfíbios brasileiros. [Abstract].

Conference Name: Sociedade Brasileira para o Progresso da Ciência, 22nd Annual Meeting

Volume: Proceedings, Seção P

Pages: 404

Keywords: pentadactylus; physiology

Notes: *L. pentadactylus* (= *L. vastus*).

Record Number: 4436

Author: M. C. Fonteles and L. Sollero

Year: 1969

Title: Estudo de curarizantes em anfíbios brasileiros. [Abstract].

Journal: Ciência e Cultura

Volume: 21 **Issue:** 2 **Pages:** 556

Keywords: ocellatus [sic]; pentadactylus; physiology

Notes: *L. ocellatus* [sic] (= *L. ocellatus*). *L. pentadactylus* (= *L. vastus*).

Record Number: 5188

Author: R. F. Fontenele-Berto, J. Cordeiro-Sousa, R. G. S. Oliveira, J. P. Rebouças Jr., J. E. R. Honório-Júnior, A. C. C. Olinda, I. F. Carvalho, P. Aded da Silva, N. C. Fontenele-Cardi, D. C. Pimenta, B. A.

Cardi and K. M. Carvalho

Year: 2007

Title: Induction of antimicrobial peptide synthesis in *Leptodactylus pentadactylus* (Anura, Amphibia) skin, by mechanical, chemical, and microbial stimulus. [Abstract].

Journal: Journal of Venomous Animals and Toxins including Tropical Diseases

Volume: 13 **Issue:** 1 **Pages:** 207

Keywords: pentadactylus; skin secretions

Notes: "IX Symposium of the Brazilian Society on Toxinology, Posters Amphibious." *L. pentadactylus* (= *L. ?*).

Record Number: 5189

Author: R. F. Fontenele-Berto, J. Cordeiro-Sousa, R. G. S. Oliveira, J. P. Rebouças Jr., J. E. R. Honório-Júnior, A. C. C. Olinda, I. F. Carvalho, P. Aded da Silva, N. C. Fontenele-Cardi, D. C. Pimenta, B. A. Cardi and K. M. Carvalho

Year: 2007

Title: A new glycine-rich antimicrobial peptide from skin secretion of the outh [sic] American frog *Leptodactylus pentadactylus*. [Abstract].

Journal: Journal of Venomous Animals and Toxins including Tropical Diseases

Volume: 13 **Issue:** 1 **Pages:** 208

Keywords: pentadactylus; skin secretions

Notes: "IX Symposium of the Brazilian Society on Toxinology, Posters Amphibious." *L. pentadactylus* (= *L. ?*).

Record Number: 4510

Author: J. S. Foote

Year: 1916

Title: A contribution to the comparative histology of the femur.

Journal: Smithsonian Contributions to Knowledge

Volume: 35 **Issue:** 3 **Pages:** i-ix + 1-242 + plates A-C and 1-35

Keywords: albilabris; histological morphology

Notes: *L. albilabris* information on pages 40, 219, Plate 2. There is no identification of source of research specimens - there is a possibility that the specimen used was *L. fragilis*, as many thought that the mainland species *L. fragilis* was conspecific with *L. albilabris* at the time.

Record Number: 2242

Author: P. L. Ford and N. J. Scott Jr.

Year: 1996

Title: *Thiothrix* sp. (Beggiatoaceae) from tadpoles in western Mexico.

Journal: The Southwestern Naturalist

Volume: 41 **Issue:** 3 **Pages:** 328-331

Keywords: melanonotus; parasite host

- Record Number:** 4958
Author: J. R. Formas
Year: 1980
Title: The chromosomes of *E. calcaratus* and the karyological evolution of the genus *Eupsophus* (Anura: Leptodactylidae).
Journal: Experientia
Volume: 36 **Pages:** 1163-1164
Keywords: marmoratus; karyotype
Notes: *L. marmoratus* group (= *Adenomera*), page 1164.
- Record Number:** 2357
Author: J. R. Formas and E. Pugin
Year: 1978
Title: Tadpoles of *Eupsophus roseus* and *Bufo variegatus* (Amphibia, Anura) in southern Chile.
Journal: Journal of Herpetology
Volume: 12 **Issue:** 2 **Pages:** 243-246
Keywords: hylaedactylus; marmoratus; tadpole
Notes: *L. hylaedactylus* (= *Adenomera hylaedactyla*) and *L. marmoratus* (= *Adenomera marmorata*) cited as examples of tadpoles that feed on yolk stores, page 244.
- Record Number:** 70
Author: F. Forni, R. Maneyro and M. Santos
Year: 1995
Title: Cuadernos del Potrerillo de Santa Teresa. II. Anfibios y reptiles.
City: Rocha, Uruguay
Publisher: Programa de Conservación de la Biodiversidad y Desarrollado Sostenible en los Humedales del Este (PROBIDES)
Number of Pages: 15
Keywords: gracilis; latinasus; ocellatus; species list; Uruguay; common names
- Record Number:** 2356
Author: A. B. Forsyth and K. Miyata
Year: 1984
Title: Tropical Nature.
City: New York **Publisher:** Charles Scribner's Sons
Number of Pages: 1-248
Keywords: ventrimaculatus; popular book; reproductive mode
Notes: *L. ventrimaculatus* reproduction on pages 174-176.
- Record Number:** 2355
Author: J. Fortes-Magalhães
Year: 1964
Title: Observações sobre a periodicidade sazonal de um ecossistema léntico.
Journal: Boletim do Museu Nacional, Nova Série, Zoologia
Volume: (249) **Pages:** 1-53
Keywords: ocellatus; pentadactylus; activity patterns

Notes: *L. ocellatus* and *pentadactylus* (= *L. vastus*) mention of nocturnal activity on page 27.

- Record Number:** 5475
Author: A. Fouquet, A. Gilles, M. Vences, C. Marty, M. Blanc and N. J. Gemmell
Year: 2007
Title: Underestimation of species richness in neotropical frogs revealed by mtDNA analyses.
Journal: PLoS (Public Library of Science) ONE
Volume: 2 **Issue:** 10 **Pages:** e1109 (pp. 1-10) + supplementary materials
Keywords: andreae; fuscus; heyeri; hylaedactyla; knudseni; leptodactyloides; lineatus; longirostris; mystaceus; ocellatus; pentadactylus; rhodomystax; relationships

- Record Number:** 924
Author: M. J. Fouquette Jr.
Year: 1960
Title: Notes on a collection of anurans from the Canal Zone.
Journal: Herpetologica
Volume: 16 **Issue:** 1 **Pages:** 58
Keywords: bolivianus; labialis; species list; Panama
Notes: *L. bolivianus* (= Middle American species). *L. labialis* (= *L. fragilis*).

- Record Number:** 925
Author: M. J. Fouquette Jr.
Year: 1960
Title: Call structure in frogs of the Family Leptodactylidae.
Journal: The Texas Journal of Science
Volume: 12 **Issue:** 3, 4 **Pages:** 201-215
Keywords: labialis; quadrivittatus; bolivianus; pentadactylus; melanonotus; advertisement calls; calling behavior
Notes: *L. labialis* (= *L. fragilis*). *L. bolivianus* (= Middle American species). *L. pentadactylus* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*). Advertisement calls described and illustrated.

- Record Number:** 2353
Author: M. J. Fouquette Jr.
Year: 1968
Title: Some frogs from the Venezuelan Llanos, and the status of *Hyla misera* Werner.
Journal: Herpetologica
Volume: 24 **Issue:** 4 **Pages:** 321-325
Keywords: ocellatus; locality records; Venezuela
Notes: *L. ocellatus* information on page 321.

- Record Number:** 2354
Author: M. J. Fouquette Jr. and D. A. Rossman
Year: 1963
Title: Noteworthy records of Mexican amphibians and reptiles in the Florida State Museum and the

Texas Natural History Collection.

Journal: Herpetologica

Volume: 19 **Issue:** 3 **Pages:** 185-201

Keywords: melanonotus; locality records; Mexico

Notes: Locality for *L. melanonotus* on page 187.

Record Number: 4566

Author: P. Fournier

Year: 1932

Title: Voyages et Découvertes Scientifiques des Missionnaires Naturalistes Français à Travers le Monde Pendant Cinq Siècles XV^e à XX^e Siècles.

Series Title: Encyclopédie Biologique.

City: Paris

Publisher: Paul Lechevalier & Fils

Volume: 10

Number of Pages: 258

Notes: The mention of "une Grenouille aboyeuse comme comestible" on page 38 most likely refers to *L. fallax*.

Record Number: 891

Author: H. W. Fowler

Year: 1917 ("1916")

Title: Cold-blooded vertebrates from Costa Rica and the Canal Zone.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 68 **Issue:** 3 **Pages:** 389-414

Keywords: caliginosus; description; locality records

Notes: *L. caliginosus* (= *L. insularum*?), page 407.

Sizes of specimens described as 86 and 91 mm.

Description consistent with *L. insularum* but lacks definitive information.

Record Number: 2352

Author: H. W. Fowler

Year: 1918

Title: Some amphibians and reptiles from Porto Rico and the Virgin Islands.

Journal: Carnegie Institution of Washington Publication

Volume: (252) **Pages:** 1-15 + 1 Plate

Keywords: albilabris; species accounts; Puerto Rico; locality records

Notes: Habitat in species account on page 3, illustrations showing variation in dorsal color, page 4.

Record Number: 2351

Author: H. Fox

Year: 1984

Title: Amphibian Morphogenesis.

Series Title: Bioscience

City: Clifton, New Jersey

Publisher: Humana Press

Number of Pages: xv + 301

Keywords: albilabris; flavipictus [sic]; labyrinthicus; melanotus [sic]; pentadactylus; rhodonotus; rugosus;

development; tadpole

Notes: Literature citations for larval *L. albilabris*, *L. flavipictus* [sic] (= *L. flavopictus*), *L. labyrinthicus*, *L. melanotus* [sic] (= *L. melanonotus*), *L. pentadactylus* (= *L. savagei*), *L. rhodonotus*, *L. rugosus* in Table 8, page 44.

Record Number: 4370

Author: G. E. H. Foxon

Year: 1947

Title: The mode of action of the heart of the frog.

Journal: Proceedings of the Zoological Society of London

Volume: 116 **Issue:** 3 and 4 **Pages:** 565-574

Keywords: ocellatus; muscle physiology

Record Number: 4371

Author: G. E. H. Foxon

Year: 1951

Title: A radiographic study of the passage of the blood through the heart in the frog and the toad.

Journal: Proceedings of the Zoological Society of London

Volume: 121 **Issue:** 3 **Pages:** 529-538 + plates I-IV

Keywords: ocellatus; muscle physiology

Record Number: 4360

Author: G. E. H. Foxon

Year: 1955

Title: Problems of the double circulation in vertebrates.

Journal: Biological Reviews

Volume: 30 **Pages:** 196-228

Keywords: ocellatus; physiology; review article

Record Number: 5565

Author: F. G. França, D. O. Mesquita, C. C. Nogueira and A. F. B. Araújo

Year: 2008

Title: Phylogeny and ecology determine morphological structure in a snake assemblage in the central Brazilian cerrado.

Journal: Copeia

Volume: 2008 **Issue:** 1 **Pages:** 23-38

Keywords: fuscus; prey

Notes: *L. fuscus*, page 28.

Record Number: 1538

Author: L. F. França, K. G. Facure and A. A. Giaretta

Year: 2004

Title: Trophic and spatial niches of two large-sized species of *Leptodactylus* (Anura) in southeastern Brazil.

Journal: Studies on Neotropical Fauna and Environment

Volume: 39 **Issue:** 3 **Pages:** 243-248

Keywords: furnarius; labyrinthicus; laticeps;

macrosternum; ocellatus; syphax; diet; habitat

Record Number: 3529

Author: F. Francini, C. S. Grisolia and F. O. Peluso

Year: 1995

Title: Biología comportamental de juveniles de *Lystrophis dorbignyi* (Serpentes, Colubridae) en cautiverio.

Journal: Iheringia, Série Zoologia

Volume: 78 **Pages:** 171-176

Keywords: ocellatus; prey

Notes: *L. ocellatus* information on page 172.

Record Number: 4508

Author: N. Frank and E. Ramus

Year: 1994

Title: State, Federal, and C.I.T.E.S. Regulations for Herpetologists.

City: Pottsville, PA

Publisher: Reptile & Amphibian Magazine

Number of Pages: 63

Keywords: labialis; conservation

Notes: *L. labialis* (= *L. fragilis*), page 46.

Record Number: 104

Author: N. Frank and E. Ramus

Year: 1995

Title: A Complete Guide to Scientific and Common Names of Reptiles and Amphibians of the World.

City: Pottsville, PA

Publisher: N G Publishing Inc.

Number of Pages: 377

Keywords: andreae; bokermanni; hylaedactyla; lutzi; marmorata; martinezi; albilabris; bolivianus; bufonius; camaquara; chaquensis; cunicularius; dantasi; elenae; fallax; flavopictus; furnarius; fuscus; geminus; gracilis; hallowelli [sic]; insularum; jolyi; knudseni; labialis; labrosus; labyrinthicus; laticeps; latinasus; longirostris; macrosternum; marambaiae; melanonotus; mystaceus; mystacinus; notoaktites; ocellatus; pentadactylus; plaumanni; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; silvanimbus; spixii [sic]; stenodema; syphax; tapiti; troglodytes; ventrimaculatus; viridis; wagneri; discodactylus; common names; lineatus; schmidt

Notes: *L. dantasi* (= *Hydrolaetare dantasi*); *L. geminus* (= *L. plaumanni*), *L. hallowelli* [sic] (= ? *L. hallowelli*); *L. labialis* (= *L. fragilis*); *L. rhodostima* (= ? *Lithodytes*); *L. spixii* [sic] (= *L. spixi*).

Record Number: 3624

Author: W. Frank

Year: 1984

Title: Non-hemoparasitic protozoans.

Editor: G. L. Hoff, F. L. Frye and E. R. Jacobson

Book Title: Diseases of Amphibians and Reptiles

City: New York and London

Publisher: Plenum Press

Pages: 259-384

Total Book Pages: ix + 784

Keywords: ocellatus; parasite host; review article

Notes: *L. ocellatus* cited on page 330.

Record Number: 4723

Author: C. J. Franklin

Year: 2001

Title: Checklist of the amphibians and reptiles of the Madre Selva II Biological Reserve of Loreto, Peru.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 36 **Issue:** 7 **Pages:** 137-143

Keywords: andreae; hylaedactyla; pentadactylus; stenodema; checklist; abundance; activity patterns; habitat; lineatus

Notes: *Adenomera* and *Leptodactylus* pages 139, 140.

Record Number: 2363

Author: M. Franzen

Year: 1988

Title: Beobachtungen an einigen Froschlurchen aus dem Santa Rosa-Nationalpark, Costa Rica.

Journal: Herpetofauna

Volume: 10 **Issue:** 52 **Pages:** 25-28

Keywords: melanonotus; pentadactylus; popular article

Notes: Photo of breeding habitat of *L. melanonotus*, page 26, mention of *L. pentadactylus* (= *L. savagei*) tadpoles, page 27.

Record Number: 4428

Author: M. Franzen

Year: 1996

Title: Ökologische und morphologische Aspekte einer costaricanischen Population von *Oxybelis aeneus* (Wagler, 1824) (Serpentes: Colubridae). Notes on ecological and morphological features of a Costa Rican population of *Oxybelis aeneus* (Wagler, 1824) (Serpentes: Colubridae).

Journal: Herpetozoa

Volume: 9 **Issue:** 3/4 **Pages:** 121-131

Keywords: melanonotus; prey

Notes: *L. melanonotus* information on page 126.

Record Number: 2362

Author: J. F. D. Frazer

Year: 1950

Title: The use of Amphibia in pregnancy tests: A review.

Journal: British Journal of Herpetology

Volume: 1 **Issue:** 4 **Pages:** 84-88

Keywords: ocellatus; pregnancy test

Record Number: 1241
Author: J. F. D. Frazer
Year: 1967
Title: Amphibians (Class Amphibia).
Editor: R. C. Murphy
Book Title: The Larousse Encyclopedia of Animal Life.
City: New York, London, Toronto, Sydney, Johannesburg
Publisher: McGraw-Hill Book Company
Pages: 268-282 **Total Book Pages:** 2 frontispiece + 640
Keywords: labialis; encyclopedia
Notes: Murphy as author (editor) based on Smithsonian SIRIS/MARC display page. *L. labialis* (= *L. fragilis*) distributional mention on page 281.

Reference Type: Book Section
Record Number: 5888
Author: J. F. D. Frazer
Year: 1967
Title: Amphibians (Class Amphibia).
Editor: R. C. Murphy
Book Title: Larousse Encyclopedia of Animal Life.
City: London
Publisher: Hamlyn
Pages: 268-282 **Total Book Pages:** 2 frontispiece + 640
Keywords: labialis; encyclopedia
Notes: Murphy as author (editor) based on Smithsonian SIRIS/Marc display page. Distributional mention of *L. labialis* (= *L. fragilis*) on page 281.

Record Number: 2364
Author: J. F. D. Frazer
Year: 1973
Title: Amphibians.
Series Editor: N. Mott, G. R. Noakes and W. B. Yapp
Series Title: The Wykeham Science Series.
City: London and Winchester
Publisher: Wykeham Publications Ltd.
Number of Pages: vi + 122
Keywords: insularum; marmoratus; pentadactylus; popular book;
Notes: Reproductive aspects exemplified by *L. insularum* and *L. pentadactylus* (probably = *L. savagei*) on page 75, *L. marmoratus* (= *Adenomera marmorata*) on page 76.

Record Number: 2366
Author: P. Freed
Year: 1993
Title: Herpetofauna.
Editor: T. A. Parker III and A. B. Forsyth
Journal: Rapid Assessment Working Papers
Volume: (5) **Pages:** 31-32

Paper Collection Title: A Biological Assessment of the Kanuku Mountain Region of Southwestern Guyana. Rapid Assessment Working Papers.
Keywords: pentadactylus; rugosus; inventory; Guyana
Notes: *L. pentadactylus* (= *L. ?*) specimens captured and released, page 32. *L. rugosus* (= *L. petersii* - CM 136149 indentified as *L. rugosus* by McCoy is *L. petersii*, borrowed and reidentified by WRH) habitat, page 32.

Record Number: 2367
Author: P. Freed
Year: 1993
Title: Appendix 4. Amphibians and reptiles.
Editor: T. A. Parker III and A. B. Forsyth
Journal: Rapid Assessment Working Papers
Volume: (5) **Pages:** 67-69
Paper Collection Title: A Biological Assessment of the Kanuku Mountain Region of Southwestern Guyana. Rapid Assessment Working Papers.
Keywords: ocellatus; pentadactylus; podicipinus; rugosus; species list; Guyana
Notes: *L. pentadactylus* (= *L. ?*) specimens captured and released. *L. podicipinus* (= *L. ?*, probably *L. leptodactyloides* or *L. validus*). *L. rugosus* (= *L. petersii* - CM 136149, identified as *L. rugosus* by C. J. McCoy, was borrowed and reidentified as *L. petersii* by WRH).

Record Number: 4894
Author: P. Freed
Year: 1996
Title: Paraguay, "sleeper" herp country.
Journal: Reptile & Amphibian Magazine
Volume: 1996 **Issue:** May – June **Pages:** 66-75
Keywords: bufonius; laticeps; popular article
Notes: *L. bufonius* p. 72, photo p. 73. *L. laticeps* p. 73.

Record Number: 2370
Author: M. A. Freiberg
Year: 1942
Title: Enumeración sistemática y distribución geográfica de los batracios argentinos.
Journal: Physis
Volume: 19 **Pages:** 219-240
Keywords: bufonius; caliginosus; gracilis; laticeps; marmorata; mystacinus; mystaceus; ocellatus; podicipinus; poecilochilus; prognathus; sibilatrix; typhonius; nomenclature; distribution; species list; Argentina
Notes: *Adenomera* and *Leptodactylus* information on pages 220, 221, 230. *L. diptyx* (= *Adenomera diptyx*). *L. marmorata* (= *Adenomera marmorata* = *A. diptyx*). *L. caliginosus* account (= unknowable composite of species). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*). *L. mystaceus* (= *L. elenae* at least in

part).

Record Number: 2371

Author: M. A. Freiberg

Year: 1954

Title: Vida de Batracios y Reptiles Sudamericanos.

City: Buenos Aires

Publisher: Cesarini Hermanos

Number of Pages: 192 + 44 plates

Keywords: caliginosus; laticeps; ocellatus; pentadactylus; pygmaeus; popular book

Notes: *L. caliginosus* (= *L. podicipinus*?) mention, p. 51. *L. laticeps* color, habitat, skin toxicity, pp. 51-52; black and white photo, plate VI. *L. ocellatus* extensive life history summary, pp. 45-51; black and white photos of adult, foam nest, plate V. *L. pentadactylus* (= *L. labyrinthicus*) mention, common name, p. 50. *L. pygmaeus* (= *L. mystacinus*) p. 51.

Record Number: 1037

Author: M. A. Freiberg

Year: 1972

Title: Los Anfibios (Amphibia).

Editor: L. Cendrero

Book Title: Zoología Hispanoamericana. Vertebrados.

City: Mexico City

Publisher: Editorial Porrúa, S. A.

Pages: 333-446 **Total Book Pages:** xviii + 1160

Keywords: bufonius; chaquensis; dominicensis; gracilis; labialis; laticeps; melanonotus; mystacinus; ocellatus; pentadactylus; podicipinus; prognathus; sibilator; popular book; natural history; common names

Notes: Photographs of *L. ocellatus*, *chaquensis*, *sibilator* (= *L. fuscus*), *pentadactylus* (photo is of *L. labyrinthicus*, text is combination of *L. pentadactylus* and *labyrinthicus*), *prognathus* (= *L. latinasus*), *bufonius*, *laticeps*, *mystacinus*, *podicipinus*, *gracilis*, *labialis* (= *L. fragilis*), *melanonotus*. *L. dominicensis* (= *L. albilabris*).

Record Number: 2369

Author: M. A. Freiberg

Year: 1975

Title: Los Anfibios: La Rana y su Crianza.

City: Buenos Aires

Publisher: Editorial Albatros

Number of Pages: 115 + 2 unnumbered + 4 plates

Keywords: chaquensis; laticeps; ocellatus; pentadactylus; pentadactylus dengleri; pentadactylus labyrinthicus; popular book; species accounts

Notes: Brief account for *L. chaquensis* on pages 67-68. *L. laticeps* account on pages 70-72 with black and white photo on page 71. *L. ocellatus* account on pages 61-67 with black and white photo on page 62. *L. pentadactylus* (= composite species), pages 68-72. *L. pentadactylus dengleri* (= *L. savagei* in part), page

68. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 69.

Record Number: 2409

Author: E. F. L. Freitas, E. F. Spirandeli-Cruz and J. Jim

Year: 2001

Title: Comportamento reprodutivo de *Leptodactylus fuscus* (Schneider, 1799) (Anura: Leptodactylidae).

Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoológica

Volume: 14 **Issue:** 2 **Pages:** 121-132

Keywords: fuscus; latinasus; mystacinus; reproduction; behavior

Record Number: 5014

Author: F. F. Freitas and F. A. Perini

Year of Conference: 2007

Title: Anfíbios anuros (Amphibia) do Distrito Industrial I (DI-I) de Itabira, Minas Gerais, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 2315

Author: H. S. Freitas, D. M. P. Seale, J. Jim, M. A. Sena, P. J. P. Cicchi, R. F. Batistic and S. I. Silva

Year of Conference: 2005

Title: Levantamento preliminar da anurofauna da fazenda Atibaia, São José do Barreiro, São Paulo. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julio, 2005

Keywords: ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2361

Author: J. F. T. Freitas

Year: 1941

Title: Novo trematódeo paranfistomídeo parasito de rã - *Catadiscus inopinatus* n. sp.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 2 **Pages:** 121-123

Keywords: caliginosus; ocellatus; parasite host

Notes: *L. caliginosus* (= *L. podicipinus*). *L. ocellatus* from Salobra, Mato Grosso do Sul, no indication of vouchers for frog hosts.

Record Number: 2408

Author: J. F. T. Freitas

Year: 1941

Title: Sobre alguns trematódeos parasitos de rãs.
Journal: Revista Brasileira de Biologia
Volume: 1 **Issue:** 1 **Pages:** 31-40
Keywords: caliginosus; ocellatus
Notes: *L. caliginosus* (= *L. ?*), page 35. *L. ocellatus*, pages 33, 35, 36, 38, 40.

Record Number: 3866

Author: J. F. T. Freitas

Year: 1955

Title: Nota sobre a fauna helmintológica de répteis brasileiros.

Journal: Revista Brasileira de Biologia

Volume: 15 **Issue:** 3 **Pages:** 279-284

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. ?*). *Leptodactylus* information on page 280.

Record Number: 2422

Author: J. F. T. Freitas

Year: 1956

Title: Observações sobre as espécies sul-americanas do gênero *Oswaldocruzia* Travassos, 1917 (Nematoda, Strongyloidea).

Journal: Revista Brasileira de Biologia

Volume: 16 **Issue:** 3 **Pages:** 309-315

Keywords: bufonius; ocellatus; pentadactylus; parasite host

Notes: *L. bufonius*, *L. ocellatus*, Page 313, 314. *L. ocellatus*, page 315. *L. pentadactylus* (= *L. labyrinthicus?*), page 310, 311, 312.

Record Number: 2423

Author: J. F. T. Freitas

Year: 1958

Title: Breve nota sobre alguns nematódeos de répteis e anfíbios.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 1958 **Issue:** Julho/Agosto **Pages:** 35-38

Keywords: ocellatus; parasite host

Notes: *L. ocellatus*, page 36

Record Number: 2424

Author: J. F. T. Freitas

Year: 1958

Title: Estudos sobre "Oxyascarididae" (Travassos, 1920) (Nematoda, Subuluroidea).

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 56 **Issue:** 2 **Pages:** 489-515

Keywords: ocellatus; pentadactylus; sibilatrix; parasite host

Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*). *Leptodactylus* information on pages 500-502, 504-506, 508

Record Number: 2425

Author: J. F. T. Freitas

Year: 1959

Title: Estudos sobre Schrankianidae fam. nov. (Nematoda, Subuluroidea).

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 49 **Pages:** 9-29, 64-65

Keywords: pentadactylus; pentadactylus labyrinthicus; sibilatrix; typhonius; parasite host

Notes: *L. pentadactylus* (= *L. ?*), page 24. *L. pentadactylus* (= *L. labyrinthicus*), from Belo Horizonte (no voucher indicated for host frog), pages 16, 18, 20, 24. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), pages 18, 24. *L. sibilatrix* (= *L. fuscus*), pages 18, 20. *L. typhonius* (= *L. fuscus*), page 22.

Record Number: 4227

Author: J. F. T. Freitas

Year: 1960

Title: Rápidas informações sobre hospedadores e distribuição geográfica de alguns trematódeos parasitos de batráquios.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 4 **Issue:** 3 **Pages:** 29-32

Keywords: bolivianum [sic]; caliginosus; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *L. bolivianum* [sic] (= *L. bolivianus* = *L. ?*), pages 29, 30. *L. caliginosus* (= *L. ?*), page 30. *L. ocellatus*, pages 29, 30. *L. pentadactylus* (= *L. ?*), page 30. *L. pentadactylus labyrinthicus* (= *L. ?*), pages 29, 30.

Record Number: 2188

Author: J. F. T. Freitas

Year: 1963

Title: Revisão da Família Mesocoeliidae Dollfus, 1933 (Trematoda).

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 61 **Issue:** 2 **Pages:** 177-311 + 30 plates

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. ocellatus* on pages 190, 266, 290, 305. *L. pentadactylus* (Pernambuco specimens = *L. vastus*, hosts from rest of localities could be *L. knudseni*, *paraensis*, or *pentadactylus*), pages 190, 266, 290, 305. Xerox copies of pages 190, 266, 290, 305.

Record Number: 2410

Author: J. F. T. Freitas and H. Lent

Year: 1938

Title: Novo nematodeo parasito de rã sul-americana.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 33 **Issue:** 4 **Pages:** 477-479

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* cited several times in introduction, page 477; host for new species of nematode from Rio de Janeiro, no indication of voucher specimen for host frogs.

Record Number: 895

Author: J. F. T. Freitas and H. Lent

Year: 1939

Title: Revisão do gênero *Catadiscus* Cohn, 1904 (Trematóda. Paramphistomoidea). Anexo N. 4. Ao relatório da excursão científica do Instituto Oswaldo Cruz realizada na zona da E. F. N. O. B., em outubro de 1938.

Journal: Boletim Biológico (São Paulo)

Volume: 4 (Nova Série) **Issue:** 2 **Pages:** 305-315

Keywords: caliginosus; ocellatus; parasite host

Notes: No indication of voucher specimens for host frog specimens. *L. ocellatus* from Mato Grosso, Brasil, page 311 and Montevideo, Uruguay, page 313. *L. caliginosus* (probably = *L. podicipinus*) from Mato Grosso, Brasil, page 311.

Record Number: 4153

Author: J. F. T. Freitas and H. Lent

Year: 1939

Title: Considerações sobre algumas especies americanas do genero *Haematoloechus* Looss, 1899 (Trematoda: Plagiorchoidea).

Editor: Anonymous

Book Title: Livro de Homenagem aos Professores Alvaro e Miguel Ozorio de Almeida

City: Rio de Janeiro **Publisher:** Instituto Oswaldo Cruz

Pages: 246-256 + 8 estampas

Total Book Pages: 4 unnumbered + xlviii + 649

Keywords: ocellatus; parasite host

Notes: *L. ocellatus*, pages 246, 252. No indication of voucher specimens for host frogs; specimens from Montevideo, Uruguay.

Record Number: 809

Author: J. F. T. Freitas and H. Lent

Year: 1941

Title: Contribuição ao estudo do gênero *Hedruris* Nitzsch, 1821 (Nematoda).

Journal: Papéis Avulsos de Zoologia

Volume: 1 **Issue:** 16 **Pages:** 121-142

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for *L. ocellatus*; specimens from Montevideo, Uruguay, pages 121, 123.

Record Number: 2407

Author: J. F. T. Freitas and H. Lent

Year: 1942

Title: Contribuição ao conhecimento da sub-família Kathlaniinae Lane, 1914 (Nematoda: Subuluroidea).

Journal: Arquivos de Zoologia do Estado de São Paulo

Volume: 3 **Issue:** 2 **Pages:** 13-41

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on pages 14, 27, 31, 33, 35.

Record Number: 2421

Author: J. F. T. Freitas and H. Lent

Year: 1942

Title: Primeira espécie de *Capillaria* parasita de batráquio sul-americano (Nematoda, Trichuroidea).

Journal: Revista Brasileira de Biologia

Volume: 2 **Issue:** 3 **Pages:** 325-330

Keywords: caliginosus; ocellatus; pentadactylus

Notes: List of specimens examined including *L. caliginosus* (= *L. podicipinus*), *L. ocellatus*, and *L. pentadactylus* (= *L. labyrinthicus*, at least in part), page 328.

Record Number: 2344

Author: M. A. Freitas, R. A. Brandão and Â. G. R. Brasileiro

Year of Conference: 2001

Title: Herpetofauna do litoral norte da Bahia. [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 94 OT

Date: 5-9 de Fevereiro de 2001

Keywords: marmorata; inventory

Record Number: 976

Author: M. A. Freitas and T. F. S. Silva

Year: 2004

Title: Anfíbios na Bahia. Um Guia de Identificação.

City: Camaçari, Bahia-Brasil

Publisher: Patrocínio Editorial, Politéno

Number of Pages: 56

Keywords: labyrinthicus; ocellatus; spixii [sic]; fuscus; syphax; natalensis; troglodytes; mystacinus; field guide; Brazil; marmorata; common names; podicipinus; mystaceus; latinasus; viridis; macrosternum; hylaedactyla

Notes: Species accounts pages 15-16. Color photos, pages 22-24, 27, 31. Species listed for State of Bahia, pages 54, 55. *L. latinasus* (= *L. caatingae*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 2248

Author: M. A. Freitas and T. F. S. Silva

Year: 2005

Title: Guia Ilustrado - A Herpetofauna da Mata Atlântica Nordestina.

Series Title: Coleção Manuais de Campo

City: Pelotas, Rio Grande do Sul (Brazil)

Publisher: União Sul-Americana de Estudos da Biodiversidade

Volume: 6 **Number of Pages:** 161

Keywords: labyrinthicus; ocellatus; spixii [sic]; fuscus; syphax; natalensis; troglodytes; podicipinus; mystacinus; marmorata; field guide

Notes: *Adenomera* gr. *marmorata* account and color photo on page 40. *Leptodactylus* species accounts and color photos on pages 24-28. *L. labyrinthicus* (= *L. vastus*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 5001

Author: M. A. Freitas and T. F. S. Silva

Year: 2006

Title: Guia Ilustrado - Animais Venenosos e Peçonhentos no Brasil.

Series Title: Coleção Manuais de Campo USEB

City: Pelotas, Rio Grande do Sul (Brazil)

Publisher: União Sul-Americana de Estudos da Biodiversidade

Volume: 5 **Number of Pages:** 154

Keywords: pentadactylus; skin secretions; popular book

Notes: *Leptodactylus* gr. *pentadactylus* (= either *L. labyrinthicus* or *L. vastus*), page 83.

Record Number: 4999

Author: M. A. Freitas and T. F. S. Silva

Year: 2007

Title: Guia Ilustrado a Herpetofauna das Caatingas e Áreas de Altitudes do Nordeste Brasileiro.

Series Title: Manuais de Campo USEB

City: Pelotas, Rio Grande do Sul (Brazil)

Publisher: União Sul-Americana de Estudos da Biodiversidade

Number of Pages: 384

Keywords: *Adenomera* sp.; fuscus; gracilis; mystaceus; mystacinus; ocellatus; pustulatus; syphax; troglodytes; vastus; field guide; common names; Brazil

Notes: *Adenomera* account with color photos, pages 87-88. *Leptodactylus* information with accounts and color photos, pages 71-86. *L. cf. gracilis* (= *L. furnarius*).

Record Number: 2809

Author: R. Frey, M. Lewis, M. Nee, C. U. Kramer, M. Villegas, A. R. Ventling, W. N. Polder, P. Rebolledo, M. S. Hoogmoed and N. Vaca

Year: 1990

Title: Report Expedition Perseverancia, 1990.

City: Zurich

Institution: Institut für Systematische Botanik der Universität Zurich

Pages: 19 + 5 figures

Keywords: podicipinus; wagneri; inventory; Bolivia

Notes: *L. wagneri* (probably = *L. leptodactyloides*).

Record Number: 1213

Author: G. E. Freytag

Year: 1967

Title: Klasse Amphibia - Lurche. (Ordnung Salientia - Froschlurche).

Editor: K. Deckert

Book Title: Urania Tierreich. Band 4. Fische, Lurche, Kriechtiere.

City: Leipzig

Publisher: Urania-Verlag

Pages: 292-355 + plates 81-102 **Total Book Pages:** 534

Series Title: Urania Tierreich

Keywords: labialis; melanonotus; nanus; ocellatus; natural history; popular book

Notes: Page 508 of bibliography (only) complete.

Leptodactylus species vignettes on pages 346-347. *L. labialis* (= *L. fragilis*). *L. nanus* (= *Adenomera* ?).

Record Number: 4504

Author: G. E. Freytag

Year: 1976

Title: Vom Wasser - zum Landleben.

City: Leipzig, Jena, Berlin

Publisher: Urania-Verlag

Number of Pages: 128

Keywords: hylaedactylus; marmoratus; popular book

Notes: Genus *Leptodactylus* only, pages 112, 116. *L. hylaedactylus* (= *Adenomera hylaedactyla*), *L. marmoratus* (= *Adenomera marmorata*), page 117.

Record Number: 2069

Author: V. I. Freze

Year: 1969

Title: Essentials of Cestodology. Volume 5. Proteocephalata in Fish, Amphibians, and Reptiles.

Series Editor: K. I. Skrjabin

Series Title: Essentials of Cestodology.

City: Jerusalem

Publisher: Israel Program for Scientific Translations

Number of Pages: v + 597

Edition: 1969 Translation by Israel Program for Scientific Translations, Jerusalem

Translator: R. Berick and A. Birron

Original Publication: 1965. Proteotsefalyaty - lentochnye gel'minty ryb, amfibii i reptilii. Izdatel'stvo "Nauka": Moskva.

Keywords: ocellatus; parasite host; zoological compendium

Notes: *L. ocellatus* information on pages 414, 438.

Record Number: 5684

Author: P. Frías-Alvarez, V. T. Vredenburg, M. Familiar-López, J. E. Longcore, E. González-Bernal, G. Santos-Barrera, L. Zambrano and G. Parra-Olea

Year: 2008

Title: Chytridiomycosis survey in wild and captive Mexican amphibians.

Journal: EcoHealth

Volume: 5 **Issue:** 1 **Pages:** 18-26

Keywords: melanonotus; disease

Notes: *Leptodactylus melanonotus* assayed from Mexico were not infected with the chytrid, page 22.

Record Number: 1079
Author: E. Frieden
Year: 1968
Title: Biochemistry of amphibian metamorphosis.
Editor: W. Etkin and L. I. Gilbert
Book Title: Metamorphosis: A Problem in Developmental Biology.
City: New York
Publisher: Appleton-Century-Crofts
Pages: 349-398
Total Book Pages: frontispiece + xii + 459
Keywords: podicipinus; metamorphosis
Notes: *L. podicipinus* as example of species showing decrease of oxygen consumption during metamorphosis, p. 363.

Record Number: 2228
Author: O. M. Fróes
Year of Conference: 1979
Title: Hospedeiros intermediários de *Spirometra* na área de Porto Alegre, R. G. S. [Abstract].
Conference Name: IV Congresso da Sociedade Brasileira de Parasitologia
Conference Location: Campinas, Brasil
Volume: Resumos
Pages: 64-65
Keywords: ocellatus; parasite host

Reference Type: Edited Book
Record Number: 105
Editor: D. R. Frost
Year: 1985
Title: Amphibian Species of the World: A Taxonomic and Geographical Reference.
City: Lawrence, Kansas
Publisher: Allen Press, Inc. & The Association of Systematics Collections
Number of Pages: v + 732
Keywords: andreae; bokermanni; griseigularis; hylaedactyla; hylaedactylus; lutzi; marmorata; martinezi; albilabris; bolivianus; bufonius; camaquara; chaquensis; cunicularius; dantasi; elenae; fallax; flavopictus; fragilis; labialis; furnarius; laurae; fuscus; sibilatrix; raniformis; gualambensis; geminus; gracilis; hallowelli [sic]; insularum; jolyi; knudseni; labrosus; labyrinthicus; labyrinthica; wuchereri; bufo; laticeps; latinasus; anceps; prognathus; longirostris; macrosternum; marambaiae; melanonotus; mystacea; mystaceus; mystacinus; notoaktites; ocellata; ocellatus; pentadactylus; pentadactyla; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; silvanimbus; spixii [sic]; stenodema; vilarsi; siphax; tapiti; troglodytes; ventrimaculatus; viridis; wagneri; discodactylus; taxonomy; distribution; zoological compendium; schmidtii; lineatus
Notes: *Adenomera* p. 240-241. *Leptodactylus* p. 242-249. *Vanzolinius* (= *L. discodactylus*) p. 258.

Adenomera griseigularis (= *Leptodactylus griseigularis*). *L. dantasi* (= *Hydrolaetare dantasi*). *L. geminus* (= *L. plaumanni*). *L. hallowelli* [sic] (= *L. hallowellii* ?). *L. pentadactylus* (composite distribution statement, p. 241). *L. raniformis* (= *L. fuscus*). *L. rhodostima* (= ? *Lithodytes*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 4608
Author: D. R. Frost, T. Grant, J. Faivovich, R. H. Bain, A. Haas, C. F. B. Haddad, R. O. de Sá, A. Channing, M. Wilkinson, S. C. Donnellan, C. J. Raxworthy, J. A. Campbell, B. L. Blotto, P. Moler, R. C. Drewes, R. A. Nussbaum, J. D. Lynch, D. M. Green and W. C. Wheeler
Year: 2006
Title: The amphibian tree of life.
Journal: Bulletin of the American Museum of Natural History
Volume: (297) **Pages:** 1-370 + 1 Insert
Keywords: discodactylus; fuscus; hylaedactyla; lineatus; ocellatus; molecular relationships; taxonomy
Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Vanzolinius* pp. 61, 207, 292, 308, 321, 323, 325, 362. The authors recognize two subgenera in the genus *Leptodactylus*, subgenus *Leptodactylus* and *Lithodytes* comprising the previously recognized genera *Lithodytes* and *Adenomera*. Genus *Vanzolinius* synonymized into genus *Leptodactylus* (subgenus *Leptodactylus*): a conclusion reached by de Sá, et al. 2006 ("2005").

Record Number: 5439
Author: D. R. Frost, R. W. McDiarmid and J. R. Mendelson III
Year: 2008
Title: List of standard English and current scientific names: Anura – frogs.
Editor: J. J. Moriarty
Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular
Volume: (37) **Pages:** 2-12
Paper Collection Title: Scientific and Standard English Names of Amphibians and Reptiles of North America North of Mexico, with Comments Regarding Confidence in our Understanding. Sixth Edition.
Keywords: fragilis; standard English names

Record Number: 927
Author: C. M. Fugler
Year: 1960
Title: New herpetological records for British Honduras.
Journal: The Texas Journal of Science
Volume: 12 **Issue:** 1, 2 **Pages:** 8-13
Keywords: labialis; locality records; Belize

Notes: *L. labialis* (= *L. fragilis*), page 9.

Record Number: 2430

Author: C. M. Fugler

Year: 1983

Title: Lista preliminar de los anfibios y de los reptiles de Tumi Chucua, Provincia Vaca Diez, Departamento del Beni.

Journal: Museo Nacional de Historia Natural (Bolivia), Comunicación

Volume: (2) **Pages:** 4-11

Keywords: bolivianus; elenae; podicipinus; rhodomystax; wagneri; species list; Bolivia

Notes: *L. wagneri* (= *L. leptodactyloides* and *L. petersii*).

Record Number: 2431

Author: C. M. Fugler

Year: 1984

Title: Tercera contribución a la fauna herpetológica del oriente boliviano.

Journal: Ecología en Bolivia

Volume: (5) **Pages:** 63-72

Keywords: hylaedactyla; chaquensis; elenae; fuscus; podicipinus; wagneri; species list; Bolivia

Notes: *L. wagneri* (probably = *L. griseigularis*).

Record Number: 2432

Author: C. M. Fugler

Year: 1985

Title: Adiciones y correcciones a la lista preliminar de la herpetofauna de Tumi Chucua, Provincia Vaca Diez, Departamento de Beni.

Journal: Cuadernos Academia Nacional de Ciencias de Bolivia

Volume: 65 **Issue:** 6 **Pages:** 17-18

Keywords: fuscus

Notes: Cover sheet (in order, new lines indicated by /): Cuadernos/ Academia Nacional de/ Ciencias de Bolivia/ 65/ Bodas de Plata (1960-1985)/ VI/ Ciencias de la Naturaleza/ Museo Nacional de Historia Natural/ La Paz 1985 Zoología:3.

Record Number: 2433

Author: C. M. Fugler

Year: 1986

Title: La estructura de una comunidad herpetológica en las selvas benianas en la estación de sequía.

Journal: Ecología en Bolivia

Volume: (8) **Pages:** 1-20

Keywords: bolivianus; elenae; fuscus; podicipinus; wagneri; seasonal activity; habitat

Notes: *L. wagneri* (= *L. leptodactyloides* and *L. petersii*).

Record Number: 2434

Author: C. M. Fugler

Year: 1988

Title: Consideraciones sobre la herpetofauna de las selvas tropicales bolivianas

Journal: Museo Nacional de Historia Natural (Bolivia), Comunicación.

Volume: (6) **Pages:** 3-12

Keywords: bolivianus; chaquensis; elenae; fuscus; podicipinus; wagneri; inventory; species list; locality records; seasonal activity; Bolivia

Notes: *L. wagneri* (= *L. leptodactyloides* and/or *L. petersii*)

Record Number: 926

Author: C. M. Fugler and J. R. Dixon

Year: 1961

Title: Notes on the herpetofauna of the El Dorado area of Sinaloa, Mexico.

Journal: Publications of the Museum, Michigan State University, Biological Series

Volume: 2 **Issue:** 1 **Pages:** 1-24

Keywords: melanonotus; occidentalis; annotated species list; Mexico; locality records

Notes: Regional distribution, page 6. *L. occidentalis* (= *L. melanonotus*) discussion about status relative to *L. melanonotus* and locality, page 8.

Record Number: 2429

Author: C. M. Fugler and C. C. Mabry

Year: 1977

Title: Variation in a geographic isolate of *Leptodactylus wagneri* (Peters) (Anura: Leptodactylidae) of Amazonian Ecuador. [Abstract].

Journal: The Journal of the Elisha Mitchell Scientific Society

Volume: 93 **Issue:** 2 **Pages:** 101

Keywords: melanonotus; wagneri; morphology

Record Number: 106

Author: C. M. Fugler and A. B. Walls

Year: 1979

Title: The Anura (Amphibia) of Rio Upano valley of eastern Ecuador.

Journal: Journal of the Tennessee Academy of Science

Volume: 54 **Issue:** 4 **Pages:** 149-156

Keywords: dantasi; hylaedactylus; hylaedoctylus [sic]; knudseni; melanonotus; podicipinus; pustulatus; wagneri; lineatus; annotated species list; lineatus

Notes: *L. dantasi* (= *Hydrolaetare dantasi*); *L. melanonotus*, *L. wagneri* (= *L. ?*). Brief species accounts of *A. hylaedactyla*, *L. knudseni*, *L. wagneri*, *Lithodytes lineatus*, pages 150, 153-154; rest of species diagnosed from *L. wagneri*, p. 154.

Record Number: 2435

Author: A. Funkhouser and K. S. Mills

Year: 1969

Title: Oxygen consumption during spontaneous

amphibian metamorphosis.

Journal: Physiological Zoology

Volume: 42 **Issue:** 1 **Pages:** 15-21

Keywords: podicipinus; physiology; metamorphosis

Notes: *L. podicipinus* (probably = *L. colombiensis*).

Record Number: 4601

Author: J. W. Funkhouser

Year: 1951

Title: Studies on the Ecology of the Frogs of Santo Domingo de Los Colorados, Ecuador, with a General Account of the Ecology of the Region.

Academic Department: Department of Biology

University: Stanford University

Number of Pages: xii + 178

Advisor: G. S. Myers

Thesis Type: Doctor of Philosophy

Keywords: pentadactylus; ecology; behavior; diet; natural history; Ecuador

Notes: *L. pentadactylus* (= *L. peritoaktites*), pages 91-96, 150. *Leptodactylus* sp. (= *L. ventrimaculatus*), pages 95, 97-98, 121, 146, 150.

Record Number: 2436

Author: P. Furiere

Year: 1972

Title: La morfologia degli spermii di alcuni Anfibi anuri. [Abstract].

Journal: Bollettino di Zoologia (Torino)

Volume: 39 **Issue:** 4 **Pages:** 618-619

Keywords: chaquensis; sperm structure

Record Number: 5844

Author: L. A. Fusinato, J. P. Pombal Jr. and C. A. G. Cruz

Year of Conference: 2007

Title: Influência do efeito de borda sobre a diversidade de anfíbios na Reserva Biológica União, Rio de Janeiro.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Keywords: bokermanni; marmoratus; ocellatus

Notes: Resumo 1615

G

Record Number: 1885

Author: A. Gabaldon

Year: 1930

Title: Nota histórica sobre los protozoos señalados en Venezuela.

Journal: Gaceta Médica de Caracas

Volume: 37 **Issue:** 9 **Pages:** 131-140

Keywords: tiphonius [sic]; parasite host; review article

Notes: *L. tiphonius* [sic] (= *L. typhonius* = *L. fuscus*),

pp. 136, 137.

Record Number: 2524

Author: H. Gadow

Year: 1888

Title: On the modifications of the first and second visceral arches, with especial reference to the homologies of the auditory ossicles.

Journal: Philosophical Transactions of the Royal Society of London

Volume: 179 B **Pages:** 451-485 + plates 71-74

Keywords: pygmaea

Notes: Citation of Parker's findings for *Rana pygmaea* (= *L. ocellatus*?) on page 462.

Record Number: 866

Author: H. Gadow

Year: 1901

Title: Amphibia and Reptiles.

Series Editor: S. F. Harmer and A. E. Shipley

Series Title: The Cambridge Natural History.

City: London

Publisher: Macmillan and Co., Limited

Volume: 8

Number of Pages: xi + 3 unnumbered + 668 + map

Keywords: albilabris; hylaeodactylus [sic]; mystacinus; ocellatus; typhonius; popular book

Notes: *L. albilabris* (= *L. fragilis* in part) cited as example of species with foam nests in underground chambers; distributional characterization; page 219. *L. hylaeodactylus* [sic] (= *Adenomera hylaeodactyla*) cited as having small toe disks, pages 218-219. *L. mystacinus* with description of example species with foam nests deposited in underground chamber, page 219. Citation of *L. typhonius* (= *L. fuscus*) as another species with *L. mystacinus* reproductive pattern, page 219.

Record Number: 749

Author: H. Gadow

Year: 1905

Title: The distribution of Mexican amphibians and reptiles.

Journal: Proceedings of the Zoological Society of London

Volume: 2 **Issue:** 1 **Pages:** 191-244

Keywords: albilabris; caliginosus; microtis; species list; zoogeography; Mexico

Notes: *L. albilabris* (= *L. fragilis*) and *L. caliginosus* (= *L. melanonotus*) localities collected by Gadow, page 194. *Leptodactylus* distributions, morphological features, etc., pages 207-208, with *L. microtis* (= *L. melanonotus*), *L. albilabris* (= *L. fragilis*), *L. caliginosus* (= *L. melanonotus*) specifically mentioned on page 208.

Record Number: 753**Author:** H. Gadow**Year:** 1910**Title:** The effect of altitude upon the distribution of Mexican amphibians and reptiles.**Journal:** Zoologische Jahrbücher, Abteilung für Systematik, Geographie und Biologie der Tiere (Jena)**Volume:** 29 **Issue:** 6 **Pages:** 689-714**Keywords:** albilabris; caliginosus; altitudinal distribution; Mexico**Notes:** *L. albilabris* (= *L. fragilis*) and *L. caliginosus* (= *L. melanonotus*) in diagram on page 699.**Record Number:** 5425**Author:** H. Gadow**Year:** 1920**Title:** Amphibia and Reptiles.**Series Editor:** S. F. Harmer and A. E. Shipley**Series Title:** The Cambridge Natural History.**City:** London**Publisher:** MacMillan and Co., Limited**Volume:** 8 **Number of Pages:** Map + xiii + 668**Edition:** 1920 reprint edition**Keywords:** albilabris; hylaeodactylus [sic]; mystacinus; ocellatus; typhonius; popular book
Notes: *Leptodactylus albilabris* (= *L. fragilis* in part) cited as example of species with foam nests in underground chambers; distributional characterization, pp. 219-220. *Leptodactylus hylaeodactylus* [sic] (= *L. hylaeodactylus* = *Adenomera hylaeodactyla*) cited as having small toe disks, pp. 218-219. *L. mystacinus* with description of example species with foam nests deposited in underground chamber, p. 219. Citation of *L. typhonius* (= *L. fuscus*) as another species with *L. mystacinus* reproductive pattern, p. 219. Brief description of *L. ocellatus*, p. 219.**Record Number:** 960**Author:** H. Gadow**Year:** 1930**Title:** Jorullo. The History of the Volcano of Jorullo and the Reclamation of the Devastated District by Animals and Plants.**City:** London**Publisher:** Cambridge University Press**Number of Pages:** 1 Plate + xviii + 1 Plate + 100 + 1 Map**Keywords:** albilabris; caliginosus; distribution; recolonization; Mexico**Notes:** *L. albilabris* (= *L. fragilis*), *L. caliginosus* (*caliquiosus* [sic] p. 51) = *L. melanonotus* discussed as either not recolonizing (*L. albilabris* [= *L. fragilis*], p. 51), or colonizing volcano devastated area (*L. caliginosus* [= *L. melanonotus*], p. 54). *L. caliginosus* (= *L. melanonotus*) in list of herpetofauna from the State of Michoacán, p. 66.**Record Number:** 790**Author:** H. T. Gaige**Year:** 1936**Title:** Some reptiles and amphibians from Yucatan and Campeche, Mexico.**Journal:** Carnegie Institution of Washington Publication**Volume:** (457) **Pages:** 289-304**Keywords:** albilabris; labialis; melanotus [sic]; annotated species list; Mexico; tadpole**Notes:** *L. labialis* (= *L. fragilis*). *L. melanotus* [sic] (= *L. melanonotus*).**Record Number:** 2444**Author:** H. T. Gaige, N. Hartweg and L. C. Stuart**Year:** 1937**Title:** Notes on a collection of amphibians and reptiles from eastern Nicaragua.**Journal:** Occasional Papers of the Museum of Zoology, University of Michigan**Volume:** (357) **Pages:** 1-18**Keywords:** melanonotus; pentadactylus; annotated species list; locality records; Nicaragua**Notes:** Information for *Leptodactylus* species on page 5. *L. pentadactylus* (= *L. savagei*).**Record Number:** 107**Author:** U. Galatti**Year:** 1992**Title:** Population biology of the frog *Leptodactylus pentadactylus* in a central amazonian rainforest.**Journal:** Journal of Herpetology**Volume:** 26 **Issue:** 1 **Pages:** 23-31**Keywords:** knudseni; pentadactylus; population biology**Record Number:** 2621**Author:** U. Galatti**Year:** 1999**Title:** Avaliação Ecológica Rápida Reserva Biológica Estadual Rio Ouro Preto, Guajará-Mirim RO.**Institution:** Programa das Nações Unidas para o Desenvolvimento - PNUD, Plano Agropecuário e Florestal de Rondônia - PLANAFLORO**Pages:** 1-12**Keywords:** knudseni; mystaceus; pentadactylus; petersii; rhodomystax; inventory; Brazil; habitat; lineatus**Record Number:** 4591**Author:** U. Galatti, P. Bayliss and W. E. Magnusson**Year of Conference:** 1993-1994**Title:** Coexistence of *Bufo marinus* with other frogs in Amazonia. [Abstract].**Conference Name:** Second World Congress of

Herpetology

Conference Location: Adelaide, South Australia

Volume: Abstracts **Pages:** 93-94

Date: 29 December 1993 - 6 January 1994

Keywords: ocellatus; natural history; habitat

Record Number: 4922

Author: U. Galatti and J.-M. Hero

Year of Conference: 1987

Title: The morphologic, acoustic and ecological separation of *Leptodactylus pentadactylus* and *Leptodactylus knudseni*. [Abstract].

Conference Name: Joint Annual Meeting Herpetologists' League and Society for the Study of Amphibians and Reptiles

Conference Location: Veracruz, México

Pages: 78

Date: 9-15 August, 1987

Keywords: knudseni; pentadactylus; diagnosis

Record Number: 1851

Author: M. Galgano

Year: 1952

Title: Saggio di classificazione delle varie modalità di svolgimento della spermatogenesi negli Anfibi.

Journal: Archivio Zoologico Italiano (Torino)

Volume: 37 **Pages:** 193-230

Keywords: bufonius; chaquensis; laticeps; ocellatus ocellatus; ocellatus typica; prognathus; spermatogenesis; review article

Notes: *L. bufonius* p. 220; *L. chaquensis* pp. 195, 221, 222; *L. laticeps* p. 197; *L. ocellatus ocellatus* pp. 195, 197, 222; *L. ocellatus* f. *typica* (as synonym of *L. chaquensis*) p. 221; *L. prognathus* (= *L. latinasus*) p. 197.

Record Number: 1852

Author: M. Galgano

Year: 1952

Title: Intorno a una classificazione delle varie modalità di svolgimento della spermatogenesi negli Anfibi.

Journal: Bollettino di Zoologia (Torino)

Volume: 19 **Issue:** 4-5-6 **Pages:** 1-19

Keywords: chaquensis; prognathus; spermatogenesis; review article

Notes: *L. chaquensis*, *L. prognathus* (= *L. latinasus*) p. 2.

Record Number: 808

Author: C. Galindo-Leal

Year: 2003

Title: De Dos Mundos. Las Ranas, Sapos y Salamandras de la Península de Yucatán, México. Of Two Worlds. The Frogs, Toads and Salamanders of the Yucatan Peninsula, Mexico.

City: Saint Paul, Minnesota

Publisher: Pangaea **Number of Pages:** xvii + 133

Keywords: melanonotus; labialis; popular book; Mexico; habitat; common names

Notes: *L. melanonotus* account pp. 91-92, color illustration, p. 91; *L. labialis* (= *L. fragilis*) size and characteristics p. 7, habitat p. 23, call p. 31, account pp. 92-93, color illustration, p. 93.

Record Number: 2331

Author: C. Galindo-Leal, J. R. Cedeño-Vásquez, R. Calderón and J. Augustine

Year: 2003

Title: Arboreal frogs, tank bromeliads and disturbed seasonal tropical forest.

Journal: Contemporary Herpetology

Volume: 2003 **Issue:** 1 **Pages:** 1-10 + 6 figures + 1 table

Keywords: labialis; melanonotus; habitat; abundance; species list; Mexico

Notes: *L. labialis* (= *L. fragilis*) information on pages 4, Table 1. *L. melanonotus* listed in Table 1.

URL: www.cnah.org/ch/ch/2003/1/index.htm

Record Number: 2445

Author: J. M. Gallardo

Year: 1953

Title: El escuerzo como animal de terrario.

Journal: Ichthys

Volume: 1 **Issue:** 2 **Pages:** 75-79

Keywords: ocellatus

Notes: Mention of *L. ocellatus* as belonging to same family as *Ceratophrys ornata*, page 75.

Record Number: 2446

Author: J. M. Gallardo

Year: 1956

Title: Tortuga acuatica *Hydromedusa tectifera* Cope en cautividad.

Journal: Ichthys

Volume: 1 **Issue:** 5/6 **Pages:** 183-188

Keywords: ocellatus; prognathus

Notes: Can feed captive *Hydromedusa tectifera* whole, live *L. prognathus* (= *L. latinasus*), p. 184. Directions on how to feed the turtle regular sized *L. ocellatus* on p.184

Record Number: 2452

Author: J. M. Gallardo

Year: 1957

Title: Las subespecies argentinas de *Bufo granulatus* Spix.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 3 **Issue:** 6 **Pages:** 337-374 + 5 plates

Keywords: chaquensis; ocellatus; ocellatus bonariensis; ocellatus ocellatus; prognathus; distribution; predation

Notes: *L. chaquensis*, *L. ocellatus bonariensis*, *L. ocellatus ocellatus*, and *L. prognathus* (= *L. latinasus*) distributions compared with Argentine *Bufo*, p. 345. *L. ocellatus* breeds at same sites with *B. granulosis fernandezae* (p. 354), predator of *B. granulosis fernandezae* (p. 358).

Record Number: 2450

Author: J. M. Gallardo

Year: 1958

Title: Observaciones biológicas sobre *Leptodactylus prognathus* Boulenger.

Journal: Ciencia e Investigación

Volume: 14 **Issue:** 10-11 **Pages:** 460-465

Keywords: albilabris; bufonius; gracilis; marmoratus; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; prognathus; sybilatrix [sic]; reproduction; tadpole; development; prey;

Notes: *L. marmoratus* (= *Adenomera marmorata*). *L. nanus* (= *Adenomera marmorata*). *L. pentadactylus* (= *L. savagei*). *L. prognathus* (= *L. latinasus*). *L. sybilatrix* [sic] (= *L. sibilatrix* = *L. fuscus*).

Record Number: 2451

Author: J. M. Gallardo

Year: 1958

Title: Observaciones sobre el comportamiento de algunos anfibios argentinos. I - Referidas especialmente a la defensa, retorno y alimentación en *Bufo arenarum* Hensel y *Leptodactylus ocellatus* (L.).

Journal: Ciencia e Investigación

Volume: 14 **Issue:** 7 **Pages:** 291-302

Keywords: ocellatus; prognathus; behavior; diet; prey; call

Notes: *L. prognathus* (= *L. latinasus*) from Bella Vista, Buenos Aires, p. 291. *L. ocellatus* pp. 293, 297-300.

Record Number: 2447

Author: J. M. Gallardo

Year: 1961

Title: Anfibios anuros de Misiones con la descripción de una nueva especie de *Crossodactylus*.

Journal: Neotrópica

Volume: 7 **Issue:** 23 **Pages:** 33-38

Keywords: gracilis; mystacinus; ocellatus; pentadactylus; podicipinus; sybilatrix [sic]; species list; Argentina

Notes: *Leptodactylus* listed on page 34; however, *L. podicipinus* was not considered to occur in Misiones. *L. pentadactylus* (= *L. labyrinthicus*). *L. sybilatrix* [sic] (= *L. sibilatrix* = *L. fuscus*).

Record Number: 2448

Author: J. M. Gallardo

Year: 1961

Title: *Hyla strigilata* Spix e *Hyla squalirostris* A.

Lutz en la Republica Argentina; y algunas observaciones sobre otros anfibios del grupo de *Hyla rubra* Daudin.

Journal: Comunicaciones del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 3 **Issue:** 5 **Pages:** 145-158

Keywords: ocellatus; prognathus; reproduction

Notes: The two *Leptodactylus* species part of a cohort calling, reproducing, or occurring with other species, pages 151, 157 (*L. ocellatus* only). *L. prognathus* (= *L. latinasus*).

Record Number: 2449

Author: J. M. Gallardo

Year: 1961

Title: Observaciones biológicas sobre *Hyla raddiana* Fitz., de la provincia de Buenos Aires

Journal: Ciencia e Investigación

Volume: 17 **Issue:** 3 **Pages:** 63-69

Keywords: ocellatus; prognathus

Notes: In introduction, statement that the two *Leptodactylus* species have already been published upon in this series of papers, page 63. *L. prognathus* (= *L. latinasus*).

Record Number: 2466

Author: J. M. Gallardo

Year: 1961

Title: Panorama zoológico argentino: Batracios y reptiles.

Journal: Physis

Volume: 22 **Issue:** 63 **Pages:** 171-180

Keywords: laticeps; ocellatus; historical synopsis
Notes: Gallardo describes two major periods in development of knowledge of the Argentine herpetofauna. The *Leptodactylus* species are used as examples on pages 175, 176, 178 (*L. ocellatus*) and 177 (*L. laticeps*).

Record Number: 2465

Author: J. M. Gallardo

Year: 1962

Title: Los géneros *Eupsophus* y *Batrachyla* (Anura, Leptodactylidae) en la Argentina y la verdadera identidad de *Paludicola illota* Barbour.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 8 **Issue:** 10 **Pages:** 113-122

Keywords: mystaceus

Notes: *L. mystaceus* morphology similar to *Eupsophus taeniatus*, page 114.

Record Number: 2462

Author: J. M. Gallardo

Year: 1963

Title: *Hydrolaetare*, nuevo género de

Leptodactylidae (Amphibia) neotropical.

Journal: Neotropica

Volume: 9 **Issue:** 29 **Pages:** 42-48

Keywords: ocellatus; pentadactylus; pentadactylus labyrinthicus; prognathus; schmidti; description

Notes: *Leptodactylus* species compared with features of *Hydrolaetare*. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*). Citations of *L. pentadactylus* refer to *L. pentadactylus labyrinthicus* as well. Description of *Hydrolaetare* as monotypic new genus and redescription of *Hydrolaetare schmidti*.

Record Number: 2463

Author: J. M. Gallardo

Year: 1963

Title: Observaciones biológicas sobre *Odontophrynus americanus* (D. et B.) 1841.

Journal: Ciencia e Investigación

Volume: 19 **Issue:** 6 **Pages:** 177-186

Keywords: gracilis; ocellatus; prognathus

Notes: *L. ocellatus* habitat spatial distribution illustrated in figure 2, page 180, faunal associations noted on pages 181, 182. *L. gracilis* larval association with *Odontophrynus americanus* cited on page 183. *L. prognathus* (= *L. latinasus*) faunal associations noted on pages 181, 182, tadpole compared with that of *O. americanus*, page 185.

Record Number: 958

Author: J. M. Gallardo

Year: 1964

Title: *Leptodactylus prognathus* Boul. y *L. mystacinus* (Burm.) con sus respectivas especies aliadas ("Amphibia, Leptodactylidae" del grupo "Cavícola").

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 9 **Issue:** 5 **Pages:** 91-121 + 2 plates

Keywords: albilabris; anceps; new species; bufonius; curtus; dominicensis; gracilis; labialis; marmoratus; mystaceus; mystacinus; ocellatus; pentadactylus; prognathus; description; locality records; distribution; predation; reproductive biology; diet; ecology

Notes: Brief description of *L. albilabris*, p. 105. *L. anceps* nov. sp. (= *L. latinasus*) description and account including description of adults, localities, distribution, biology (calls, calling behavior, foot), pp. 100-106; diagnostic features, p. 119; figure of head, plate 1, fig. 2; photo, plate 2, fig. 2. *L. bufonius* description and account (see *L. anceps* for categories), pp. 113-118; comparative mention, p. 118; diagnostic features, p. 119; figure of head, plate 1, fig. 4; photo, plate 2, fig. 4. *L. curtus* (= *L. labrosus*) brief description, p. 118. *L. dominicensis* Cochran (= *L. albilabris*) mentioned as very similar to *L. albilabris*, p. 105. *L. gracilis* comparative

mentions, pp. 92, 105, 106, 117, 118. *L. labialis* (= *L. fragilis*) brief diagnosis from *L. prognathus* (= *L. latinasus*), p. 106. *L. marmoratus* (= *Adenomera marmorata*) comparative and distribution mentions, pp. 91, 92, 106. *L. mystaceus* discussion of confusion with *L. mystacinus* in the literature, p. 113. *L. mystacinus* size mention, p. 92; account (see categories in *L. anceps* above), pp. 106-113; comparative and other mentions, pp. 117, 119; figure of head, plate 1, fig. 3; photo, plate 2, fig. 3. *L. ocellatus* various mentions, pp. 96, 105, 111, 113, 117, 118; prey for snake, p. 99. *L. pentadactylus* (= *L. ?* most likely *L. labyrinthicus*?) brief skeletal comparison with *L. prognathus* (= *L. latinasus*), p. 96. *L. prognathus* (= *L. latinasus*) size mention, p. 92; account (see *L. anceps* for categories), pp. 92-100; comparative and other mentions, pp. 100, 101, 104, 105, 106, 118, 119; fig. of head, plate 1, fig. 1; photo, plate 2, fig. 1.

Record Number: 2456

Author: J. M. Gallardo

Year: 1964

Title: Una nueva forma de Pseudidae (Amphibia, Anura) y algunas consideraciones sobre las especies argentinas de esta familia.

Journal: Acta Zoológica Lilloana

Volume: 20 **Pages:** 193-209

Keywords: ocellatus

Notes: Mention of *L. ocellatus* on page 199.

Record Number: 2459

Author: J. M. Gallardo

Year: 1964

Title: *Leptodactylus gracilis* (D. et B.) y especies aliadas (Amphibia, Leptodactylidae).

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 9 **Issue:** 3 **Pages:** 37-57 + 2 plates

Keywords: albilabris; bolivianus; bufonius; chaquensis; gracilis; gualambensis; macrosternum; marmoratus; mystaceus; mystacinus; ocellatus; quadrivittatus; prognathus; sibilatrix; species accounts; locality records; natural history; new species

Notes: Gallardo recognizes the following species and provides species accounts for *L. gracilis* (pages 39-44, photo, Plate I), *L. sibilatrix* (= *L. fuscus*) (pages 44-46, photo, Plate I), *L. gualambensis* new species (= *L. fuscus*), (pages 46-50, photo, Plate II), *L. mystaceus* (= *L. elenae* for the most part) (pages 50-53, Photo, Plate II). *L. prognathus* (= *L. latinasus*), *L. quadrivittatus* (= *L. poecilochilus*).

Record Number: 2460

Author: J. M. Gallardo

Year: 1964

Title: Consideraciones sobre *Leptodactylus ocellatus* (L.) (Amphibia, Anura) y especies aliadas.

Journal: Physis

Volume: 24 **Issue:** 68 **Pages:** 373-384

Keywords: bolivianus; bolivianus insularum; chaquensis; fallax; flavopictus; gigas; luctator; macrosternum; ocellatus; ocellatus bonaerensis; ocellatus macrosternum; octoplicata; pachyderma; pachypus; prognathus; rubido; serialis; species accounts; locality records; pentadactylus; typhonia
Notes: Gallardo recognizes as species and provides species accounts for *L. ocellatus* (pages 376-379, photos, Plate II, page 380), *L. macrosternum* (pages 379-382, photos, Plate II, page 380), *L. chaquensis* (pages 382-383, photos, Plate III, page 381), *L. bolivianus* (page 383). *L. prognathus* (= *L. latinasus*) cited as prey item on page 379. *L. pentadactylus*, page 374. *Gnathophysa gigas* (= *L. pentadactylus*), page 374. *Rana luctator* (= *L. ocellatus*), page 374. *Rana octoplicata* (= *L. ocellatus*), page 374. *L. pachyderma* (= *L. flavopictus*), page 384. *L. rubido* (= *L. rhodonotus*), page 384. *L. serialis* (= *L. ocellatus*). *Rana typhonia* (= *L. fuscus*), page 374.

Record Number: 2461

Author: J. M. Gallardo

Year: 1964

Title: Los anfibios de la provincia de Entre Rios, Argentina, y algunas notas sobre su distribución geográfica y ecología.

Journal: Neotropica

Volume: 10 **Issue:** 31 **Pages:** 23-28

Keywords: caliginosus; chaquensis; gracilis; mystacinus; ocellatus; podicipinus; prognathus; locality records; Argentina

Notes: *Leptodactylus* information on pages 24-25. *L. prognathus* (= *L. latinasus*).

Record Number: 2457

Author: J. M. Gallardo

Year: 1965

Title: A propósito de los Leptodactylidae (Amphibia Anura).

Journal: Papéis Avulsos de Zoologia

Volume: 17 **Issue:** 8 **Pages:** 77-87

Keywords: chaquensis; gracilis; ocellatus; pentadactylus; prognathus; sibilatrix; classification
Notes: *L. pentadactylus* (= *L. ?*), *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2458

Author: J. M. Gallardo

Year: 1965

Title: Especiación en tres *Bufo* neotropicales (Amphibia, Anura).

Journal: Papéis Avulsos de Zoologia

Volume: 17 **Issue:** 7 **Pages:** 57-75

Keywords: ocellatus bonariensis; ocellatus ocellatus;

distribution

Notes: Similar distribution patterns of the *Leptodactylus* subspecies with *Bufo granulatus* subspecies noted on page 70.

Record Number: 2477

Author: J. M. Gallardo

Year: 1965

Title: Consideraciones zoogeográficas y ecológicas sobre los anfibios de la provincia de La Pampa Argentina.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ecología

Volume: 1 **Issue:** 2 **Pages:** 57-75 + 1 Map + 1 Plate

Keywords: bufonius; mystacinus; ocellatus; prognathus; zoogeography; ecology

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 2476

Author: J. M. Gallardo

Year: 1966

Title: Zoogeografía de los anfibios chaqueños.

Journal: Physis

Volume: 26 **Issue:** 71 **Pages:** 67-81

Keywords: anceps; bufonius; chaquensis; diptyx; gracilis; gualambensis; laticeps; prognathus; mystaceus; mystacinus; ocellatus; podicipinus; prognathus; sibilatrix; zoogeography

Notes: *L. anceps* (= *L. latinasus*). *L. diptyx* (= *Adenomera diptyx*). *L. gualambensis* (= *L. fuscus*). *L. prognathus* (= *L. latinasus*). *L. mystaceus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2475

Author: J. M. Gallardo

Year: 1967

Title: Saurios argentinos. I - Observaciones sobre *Amphisbaena darwini heterozonata* Burmeister en los alrededores de Buenos Aires, Argentina.

Journal: Ciencia e Investigación

Volume: 23 **Issue:** 9 **Pages:** 406-411

Keywords: ocellatus; prognathus; prey

Notes: Page 408, parenthetical comment that *Leimadophis poecilogyrus* eats the two species of *Leptodactylus* among other frogs. *L. prognathus* (= *L. latinasus*).

Record Number: 2472

Author: J. M. Gallardo

Year: 1968

Title: Sobre la validez de algunas especies argentinas de *Pleurodema* (Anura, Leptodactylidae).

Journal: Physis

Volume: 28 **Issue:** 76 **Pages:** 135-144

Keywords: gracilis; mystacinus

Notes: Mention of the two *Leptodactylus* species from Pampa de Achala, page 136, extension of the two species into Uruguay, page 137.

Record Number: 2473

Author: J. M. Gallardo

Year: 1968

Title: Relaciones zoogeográficas de la fauna batracológica del oeste de la provincia de Santa Fe (Argentina).

Journal: Comunicaciones del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ecología

Volume: 1 **Issue:** 1 **Pages:** 1-13

Keywords: anceps; bufonius; chaquensis; gracilis; gualambensis; laticeps; mystacinus; ocellatus; podicipinus; prognathus; sibilatrix; zoogeography; distribution

Notes: *L. anceps* (= *L. latinasus*). *L. gualambensis* (= *L. fuscus*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2474

Author: J. M. Gallardo

Year: 1968

Title: Observaciones biológicas sobre *Pseudopaludicola falcipes* (Hensel), (Anura, Leptodactylidae).

Journal: Ciencia e Investigación

Volume: 24 **Issue:** 9 **Pages:** 411-419

Keywords: ocellatus; prognathus; calling; spatial distribution

Notes: *L. ocellatus* - juveniles resemble *P. falcipes*, page 411, photo of adult *L. ocellatus* and adult *P. falcipes*, page 412, occurrence with *P. falcipes*, page 414, diagram of spatial distribution, page 415, feed on *L. falcipes*, page 417, distribution similar to that of *P. falcipes*, page 417, calling with *P. falcipes*, page 418. *L. prognathus* (= *L. latinasus*) stated to have calling distances between males of 50-400 m.

Record Number: 2471

Author: J. M. Gallardo

Year: 1969

Title: La distribución de las subespecies de *Bufo ganulosus* [sic] Spix: Su fidelidad a los sistemas hidrográficos sudamericanos.

Journal: Ciencia e Investigación

Volume: 25 **Issue:** 9 **Pages:** 406-416

Keywords: gracilis; ocellatus; prognathus

Notes: Mention of reproductive season of *L. ocellatus* and *L. prognathus* (= *L. latinasus*), page 407. *L. ocellatus* a predator on *Bufo granulosus* subespecies, page 410. Distributional comment on *L. gracilis* and *L. prognathus* (= *L. latinasus*), page 413.

Record Number: 2481

Author: J. M. Gallardo

Year: 1969

Title: Las especies de saurios (Reptilia) de la provincia de Santa Fe, Argentina y consideraciones sobre su ecología y zoogeografía.

Journal: Neotropica

Volume: 15 **Issue:** 47 **Pages:** 73-81

Reprint Edition: Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Extra, Nueva Série N° 68.

Keywords: chaquensis; ocellatus; distribution

Notes: Distributions of *Leptodactylus* species compared with those of *Teius teyou cyanogaster*, page 76.

Record Number: 2480

Author: J. M. Gallardo

Year: 1970

Title: Estudio ecológico sobre los anfibios y reptiles del sudoeste de la provincia de Buenos Aires, Argentina.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Zoología

Volume: 10 **Issue:** 3 **Pages:** 27-63

Keywords: mystacinus; ocellatus; species accounts; ecology

Notes: *L. mystacinus* information on pages 49, 60, 61. *L. ocellatus* information on pages 33, 39, 41-44, 47-48, 51-52, 54-55, 57, 59-61.

Record Number: 2482

Author: J. M. Gallardo

Year: 1970

Title: Interesante hallazgo en Sierra de la Ventana.

Journal: Camping

Volume: (12) **Pages:** 67-69

Keywords: ocellatus; species list

Notes: *L. ocellatus* collected with *Cupriganus casuhatiensis*, page 68.

Record Number: 3080

Author: J. M. Gallardo

Year: 1971

Title: Disección, informe sobre la rana.

Journal: Camping

Volume: (22) **Pages:** 62-63

Date: Mayo, 1971

Keywords: ocellatus; popular article; morphology

Record Number: 2454

Author: J. M. Gallardo

Year: 1972

Title: Observaciones biológicas sobre una falsa yarará, *Tomodon ocellatus* Duméril, Bibron et Duméril (Reptilia, Ophidia).

Journal: Neotropica

Volume: 18 **Issue:** 56 **Pages:** 57-63

Reprint Edition: Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Extra, Nueva Série n° 105

Keywords: ocellatus; diet

Notes: *L. ocellatus* stated to eat molluscs, page 61.

Record Number: 2478
Author: J. M. Gallardo
Year: 1972
Title: Origen de las faunas sudamericanas de anfibios.
Journal: Comunicaciones del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Zoología
Volume: 4 **Issue:** 4 **Pages:** 17-32
Keywords: gracilis; mystacinus; ocellatus; zoogeography
Notes: *Leptodactylus* information on pages 18, 26.

Record Number: 2479
Author: J. M. Gallardo
Year: 1972
Title: Anfibios de la provincia de Buenos Aires. Observaciones sobre ecología y zoogeografía.
Journal: Ciencia e Investigación
Volume: 28 **Issue:** 1 y 2 **Pages:** 3-14
Keywords: gracilis; mystacinus; ocellatus; podicipinus; prognathus; ecology; zoogeography
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 3081
Author: J. M. Gallardo
Year: 1972
Title: Los vertebrados cavícolas de la provincia de Buenos Aires.
Journal: IDIA (Instituto Nacional de Tecnología Agropecuaria)
Volume: 29 **Issue:** Suplemento **Pages:** 55-62
Keywords: gracilis; mystacinus; ocellatus; prognathus; popular article; burrowing; specialization
Notes: Year and Volume # from bibliography in: Gallardo, J. M. 1976. Estudio ecológico sobre los anfibios y reptiles de la Depresión del Salado, Provincia de Buenos Aires, Argentina. Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ecología 2(1):1-26. *L. prognathus* (= *L. latinasus*). *Leptodactylus* information on pages 55, 57.

Record Number: 2494
Author: J. M. Gallardo
Year: 1973
Title: Conservación de la fauna: Vertebrados, reptiles y anfibios.
Journal: Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Publicaciones de Extensión Cultural y Didáctica
Volume: (20) **Pages:** 1-15
Keywords: chaquensis; ocellatus; pentadactylus; prognathus; conservation
Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*).

Record Number: 2495
Author: J. M. Gallardo
Year: 1974

Title: Anfibios de los Alrededores de Buenos Aires.
City: Buenos Aires
Publisher: Editorial Universitaria de Buenos Aires
Number of Pages: 231
Keywords: albilabris; bufonius; chaquensis; gracilis; gualambensis; macrosternum; marmoratus; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; podicipinus; sibilatrix; sybilatrix [sic]; species accounts; morphology; measurements; distribution; reproduction; diet; prey
Notes: *L. gracilis* species account on pp. 110-115, photo Plate 4, other citations on pp. 44, 45, 50, 52, 55, 57, 58, 108, 166, 204. *L. mystacinus* account on pp. 116-120, photo, Plate 4, other citations on pp. 43, 44, 45, 50, 52, 53, 57, 58, 108. *L. ocellatus* accounts on pp. 71-78, 91-100, photo Plate 3, other citations on pp. 25, 26, 33, 43, 45, 49, 50, 51, 53, 79, 80, 103, 107, 108, 112, 116, 132, 137, 139, 142, 143, 145, 150, 165, 179, 194, 198, 212, 217, 227, 228. *L. prognathus* (= *L. latinasus*) account on pp. 101-107, photo Plate 4, other citations on pp. 33, 44, 45, 50, 51, 55, 56, 57, 58, 61, 99, 108, 109, 110, 116, 139, 165, 170, 171, 194, 204, 212, 227. *L. albilabris* information on p. 108. *L. bufonius* information on pp. 102, 108, 109, 110, 116. *L. chaquensis* information on pp. 25, 92, 116. *L. gualambensis* (= *L. fuscus*) information on pp. 101, 115. *L. macrosternum* information on p. 92. Lutz 1949 citation of *L. nanus*, page 108 = *Adenomera marmorata*. *L. mystaceus* (certainly includes *L. elenae* at least in part) information on pp. 101, 108. *L. nanus* (= *Adenomera marmorata*) information on p. 108. *L. pentadactylus* (not *L. pentadactylus*, probably *L. knudseni* or *L. labyrinthicus*) information on p. 25. *L. pentadactylus* (= *L. labyrinthicus*) information on pp. 46, 110. *L. podicipinus* information on pp. 44, 55, 56, 101. *L. sibilatrix* (= *L. fuscus*) information on pp. 101, 115. *L. sybilatrix* [sic] (= *L. sibilatrix* = *L. fuscus*) information on pp. 108, 110.

Record Number: 2498
Author: J. M. Gallardo
Year: 1975
Title: Taxonomía y comportamiento de los anfibios. Niveles taxonómicos del comportamiento.
Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Zoología
Volume: 12 **Issue:** 1 **Pages:** 1-13
Keywords: chaquensis; ocellatus; prognathus; taxonomy; behavior
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 2497
Author: J. M. Gallardo
Year: 1976
Title: Estudio ecológico sobre los anfibios y reptiles de la Depresión del Salado, Provincia de Buenos Aires, Argentina.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ecología
Volume: 2 **Issue:** 1 **Pages:** 1-26
Keywords: gracilis; ocellatus; ecology

Record Number: 2496
Author: J. M. Gallardo
Year: 1977
Title: Reptiles de los alrededores de Buenos Aires.
City: Buenos Aires
Publisher: Editorial Universitaria de Buenos Aires
Number of Pages: 213 + 16 plates
Keywords: ocellatus; prognathus; prey
Notes: *Leptodactylus ocellatus* and *prognathus* (= *L. latinasus*) as snake prey, pp. 142, 182, 183, 185, 193, 198.

Record Number: 1334
Author: J. M. Gallardo
Year: 1979
Title: Composición, distribución y origen de la herpetofauna chaqueña.
Editor: W. E. Duellman
Journal: Museum of Natural History, University of Kansas, Monograph
Volume: (7) **Pages:** 299-307
Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.
Keywords: anceps; bufonius; chaqueensis; gualambensis; gracilis; laticeps; mystacinus; ocellatus; prognathus; biogeography
Notes: *L. anceps* (= *L. latinasus*). *L. gualambensis* (= *L. fuscus*). *L. prognathus* (= *L. latinasus*).

Record Number: 1613
Author: J. M. Gallardo
Year: 1979
Title: Importancia de la conservación de las faunas de anfibios y reptiles.
Journal: Acta Zoológica Lilloana
Volume: 34 **Pages:** 102-106
Keywords: chaqueensis; ocellatus; pentadactylus; prey; conservation
Notes: *L. chaqueensis*, *ocellatus*, *pentadactylus* (= *L. labyrinthicus*) used for human food, page 105.

Record Number: 2484
Author: J. M. Gallardo
Year: 1980
Title: Estudio ecológico sobre los anfibios y reptiles del noreste de la provincia de Buenos Aires (Argentina).
Journal: I Reunión Iberoamericana de Zoológicos de Vertebrados, La Rábida
Volume: 1977 **Pages:** 331-349
Keywords: gracilis; mystacinus; ocellatus; podicipinus; prognathus; natural history
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 2493
Author: J. M. Gallardo
Year: 1981
Title: Aspectos ecológicos en anfibios y reptiles.
Journal: Jornadas Argentinas de Zoología, Symposia
Volume: 6 **Pages:** 152-157
Keywords: labyrinthicus; ocellatus; prognathus; ecology
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 2492
Author: J. M. Gallardo
Year: 1982
Title: Anfibios y reptiles del Parque Nacional El Palmar de Colón, Prov. de Entre Ríos
Journal: Anales de Parques Nacionales.
Volume: 15 **Pages:** 65-75
Reprint Edition: Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Extra, Nueva Série N° 128
Keywords: chaqueensis; gracilis; latinasus; mystacinus; ocellatus; inventory; reproduction; habitat

Record Number: 3082
Author: J. M. Gallardo
Year: 1982
Title: Los ecosistemas naturales argentinos.
Journal: Cuadernos de Vida Silvestre
Volume: 1982 **Issue:** 1 **Pages:** 3-11
Keywords: chaqueensis; gracilis; labyrinthicus; laticeps; latinasus; mystacinus; popular article; ecogeographic distributions
Notes: Year and issue # taken from citation in bibliography: Gallardo, J. M. 1985. La existencia de un corredor faunístico entre la herpetofauna chaqueña y la litoral-mesopotámica. Boletín de la Asociación Herpetológica Argentina 2(4):13-15. *Leptodactylus* information on pages 5, 6, 7, 8.

Record Number: 3085
Author: J. M. Gallardo
Year: 1982
Title: Comportamiento Agonístico. Comportamiento epimelético o de cuidado de la cría. Comportamiento allelomimético o gregario.
Collection Title: "Comportamiento Social de los Animales y sus Vinculaciones con otros Comportamientos." Curso de Post Grado de Etología, Universidad de La Republica, Facultad de Humanidades y Ciencias, Departamento de Biología y Etología, Programa Regional de Entrenamiento en Ciencias Biológicas de Las Naciones Unidas para el Desarrollo (UNESCO - PNUD).
City: Montevideo
Pages: 1-14
Date: 23/XI - 2/XII - 1981

Type of Work: Course Syllabus

Keywords: laticeps; latinasus; ocellatus; behavior

Notes: *Leptodactylus* information on pages 1, 2, 6, 11.

Record Number: 2103

Author: J. M. Gallardo

Year: 1985

Title: La existencia de un corredor faunístico entre la herpetofauna chaqueña y la litoral-mesopotámica.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 2 **Issue:** 4 **Pages:** 13-15

Keywords: bufonius; chaqueensis; gracilis; latinasus; mystacinus; ocellatus; biogeography

Record Number: 2491

Author: J. M. Gallardo

Year: 1986

Title: La diversidad de la herpetofauna en la selva subtropical misionera.

Journal: Anales del Museo Historia Natural Valparaíso

Volume: 17 **Pages:** 153-159

Keywords: fuscus; geminus; gracilis; labyrinthicus; latinasus; mystacinus; ocellatus; podicipinus; species list; habitat; diet

Notes: *L. geminus* (= *L. plaumanni*).

Record Number: 2488

Author: J. M. Gallardo

Year: 1987

Title: Anfibios Argentinos: Guía para su Identificación.

Series Title: Biblioteca Mosaico

City: Buenos Aires

Publisher: Librería Agropecuaria S. A.

Number of Pages: 6 unnumbered + 98

Keywords: bufonius; chaqueensis; elenae; fuscus; geminus; gracilis; labyrinthicus; laticeps; latinasus; marmoratus; mystacinus; ocellatus; podicipinus; identification

Notes: *Adenomera* and *Leptodactylus* information on pages 20-28; illustrations on pages 21, 26. *L. marmoratus* (= *Adenomera diptyx*).

Record Number: 2489

Author: J. M. Gallardo

Year: 1987

Title: Anfibios y Reptiles del Partido de Magdalena (Provincia de Buenos Aires).

City: Lanus Este

Publisher: Artes Gráficas Rioplatense S. A.

Number of Pages: 46

Keywords: gracilis; latinasus; ocellatus; species accounts

Notes: *Leptodactylus* species accounts on pages 8-12 including photos of adults.

Record Number: 2490

Author: J. M. Gallardo

Year: 1987

Title: Anfibios Argentinos. Parte 1

Journal: Amphibia & Reptilia (Conservación).

Volume: 1 **Issue:** 3 **Pages:** 60-66

Keywords: bufonius; chaqueensis; elenae; fuscus; fuscus gualambensis; geminus; gracilis; labyrinthicus; laticeps; latinasus; latinasus anceps; latinasus latinasus; marmoratus; mystacinus; ocellatus; podicipinus; species list

Notes: *L. geminus* (= *L. plaumanni*). *L. marmoratus* (= *Adenomera diptyx*).

Record Number: 1913

Author: J. M. Gallardo

Year: 1993

Title: Los anfibios de dos ecosistemas argentinos: Algunas estrategias en la reproducción y el desarrollo.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 8 **Pages:** 33-36

Keywords: gracilis; latinasus; mystacinus; ocellatus; ecology; nutrient recycling; tadpole

Record Number: 2486

Author: J. M. Gallardo

Year: 1994

Title: Anfibios y Reptiles: Relatos y Leyendas, Etimología, Usos y Abusos.

Series Title: Biblioteca Mosaico

City: Buenos Aires

Publisher: Librería Agropecuaria S. A.

Number of Pages: 8 unnumbered + 162 + 8 plates

Keywords: caliginosus; chaqueensis; labyrinthicus; laticeps; latinasus; ocellatus; popular book

Notes: *L. caliginosus* (= *L. podicipinus*) common name, page 33. *L. chaqueensis* eaten as food, page 22. *L. labyrinthicus* eaten as food, page 22, Brazilian common names, page 33. *L. laticeps* common name, page 33. *L. latinasus* common name, page 33. *L. ocellatus* common name perhaps related to an Aesop's Fable, page 10; *Bufo arenarum* male pursuing *L. ocellatus* female to amplex, page 15; calling males sound like they are conversing among themselves, page 17; eaten as food, page 22; common name "Rana criolla" may be inappropriate, page 32; Brazilian common names, page 33.

Record Number: 2102

Author: J. M. Gallardo, D. D. Echeverría, S. B. Montanelli and L. Fiorito de López

Year: 1985

Title: Microanatomía del aparato bucal de las larvas de anuros de la fauna Argentina. I) Larvas de los alrededores de Buenos Aires. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina
Volume: 2 **Issue:** 4 **Pages:** 2-3
Keywords: ocellatus; tadpole; morphology

Record Number: 2487
Author: J. M. Gallardo and E. Varela de Olmedo
Year: 1992
Title: Anfibios de la República Argentina: Ecología y comportamiento.
Journal: Fauna de Agua Dulce de la República Argentina
Volume: 41 **Issue:** 1 **Pages:** 1-116
Keywords: bufonius; chaquensis; elenae; fuscus; geminus; gracilis; labyrinthicus; laticeps; latinus; marmoratus; mystacinus; ocellatus; podicipinus; species accounts
Notes: *Adenomera* and *Leptodactylus* species accounts on pages 41-51, photos on pages 112-113. *L. geminus* (= *L. plaumanni*). *L. marmoratus* (= *Adenomera diptyx*).

Record Number: 616
Author: C. Galli Mainini
Year: 1948
Title: Pregnancy test using the male Batrachia.
Journal: Journal of the American Medical Association
Volume: 138 **Issue:** 2 **Pages:** 121-125
Keywords: ocellatus; pregnancy test
Notes: *L. ocellatus* used in pregnancy test experiments presumably from around Buenos Aires, but no indication of locality in text.

Record Number: 617
Author: C. Galli Mainini
Year: 1948
Title: Pregnancy test with male Batrachia.
Journal: Endocrinology
Volume: 43 **Pages:** 349-350
Keywords: ocellatus; pregnancy test
Notes: No indication of where *L. ocellatus* used in pregnancy tests came from; presumably from around Buenos Aires.

Record Number: 2570
Author: C. Galli Mainini
Year: 1949 ("1948")
Title: El Diagnóstico del Embarazo con Batracios Machos.
City: Buenos Aires
Publisher: Editorial Impaglione Artecnic
Number of Pages: 142
Keywords: ocellatus; pregnancy test
Notes: *L. ocellatus* information on pages 43, 48, 50, 66, 108, 110. Author consistently mis-spells genus name as *Leptodactillus* and capitalizes the specific names of the frogs.

Record Number: 2007
Author: L. Gallien
Year: 1959
Title: Endocrine basis for reproductive adaptations in Amphibia.
Book Title: Comparative Endocrinology; Proceedings. Columbia University Symposium on Comparative Endocrinology (Cold Spring Harbor, N. Y.; 1958).
City: New York
Publisher: Wiley
Pages: 479-487 **Total Book Pages:** xx + 746
Keywords: ocellatus; ocellatus bonaerensis; ocellatus reticulata [sic]; prognathus; reproductive adaptations; endocrines; review article
Notes: *Leptodactylus* citations on pages 481, 482. *L. ocellatus reticulata* [sic] (= *L. ocellatus reticulatus*). *L. prognathus* (= *L. latinus*).

Record Number: 5497
Author: B. Galli-Valerio
Year: 1909
Title: Notes de parasitologie et de technique parasitologique.
Journal: Centralblatt für Bakteriologie, Parasitenkunde und Infektionskrankheiten
Volume: 51 **Issue:** 5 **Pages:** 538-545
Keywords: ocellatus; parasite host
Notes: "Erste Abteilung. Medizinisch-hygienische Bakteriologie und tierische Parasitenkunde," appears on title page of journal. *Leptodactylus ocellatus* p. 540.

Record Number: 11
Author: G. C. Gallopín
Year: 1962
Title: El grupo *Pachypus* del género *Leptodactylus* considerado a la luz de las características electroforéticas de sus seroproteínas.
Journal: Physis
Volume: 23 **Issue:** 65 **Pages:** 163-167
Keywords: bufonius; caliginosus; chaquensis; gigas; gracilis; hylaedactylus; laticeps; martinezi; nanus; natalensis; ocellatus; ocellatus bonaerensis; pentadactylus; pentadactylus dengleri; pentadactylus fallax; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus macroblepharus; pentadactylus mattogrossensis; pentadactylus pentadactylus; pentadactylus rubinoides [sic]; pentadactylus rubido; podicipinus; poecilochilus; prognathus; sybilatrix [sic]; molecular relationships
Notes: *L. caliginosus* (= *L. ?*). *L. gigas* (= *L. knudseni*?). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. martinezi* (= *A. martinezi*). *L. nanus* (= *Adenomera nana*). *L. p. dengleri* (combination of information for *L. pentadactylus* and *L. savagei*). *L. pentadactylus fallax* (= *L. fallax*). *L.*

pentadactylus flavopictus (= *L. flavopictus*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) - all experimental results used this taxon. *L. pentadactylus macroblepharus* (= *L. pentadactylus*). *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*). *L. pentadactylus rubido* (= *L. rhodonotus*). *L. pentadactylus rubinoides* [sic] (= *L. p. rubidoides* = *L. pentadactylus*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* [sic] (= *L. sibilatrix* = *L. fuscus*).

Record Number: 2513

Author: J. C. Gambarotta, A. M. Saralegui and E. M. González

Year: 1999

Title: Vertebrados tetrápodos del Refugio de Fauna Laguna de Castillos, Departamento de Rocha.

Journal: Relevamientos de Biodiversidad

Volume: (3) **Pages:** 1-31

Keywords: gracilis; latinasus; ocellatus; inventory; species list; Uruguay

Notes: Gambarotta authored amphibian section.

Record Number: 4487

Author: C. Gans

Year: 1958

Title: Herpetofauna of Turrialba, Costa Rica (compiled from Taylor & MCZ records).

Journal: Instituto Interamericano de Ciencias Agrícolas

Pages: 1-3

Keywords: melanotus [sic]; pentadactylus; species list; Costa Rica

Notes: *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. savagei*).

Record Number: 2512

Author: C. Gans

Year: 1960

Title: Notes on a herpetological collecting trip through the southeastern lowlands of Bolivia.

Journal: Annals of the Carnegie Museum

Volume: 35 **Pages:** 283-314

Keywords: bufonius; caliginosus; mystaceus; mystacinus; ocellatus; pentadactylus labyrinthicus; podicipinus podicipinus; podicipinus petersi [sic]; sibilatrix; species list; locality records; itinerary; annotated species list; natural history

Notes: *Leptodactylus* on pp. 290, 304-306. *L. mystaceus* (= *L. elenae*). One specimen identified as *L. podicipinus petersi* [sic] (= *L. leptodactyloides*). Müller & Hellmich's (1936) *L. caliginosus* is considered same as *L. podicipinus podicipinus* in this paper. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* = *L. ?*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1231

Author: C. Gans and R. Pyles

Year: 1983

Title: Narial closure in toads; which muscles?

Journal: Respiration Physiology

Volume: 53 **Pages:** 215-223

Keywords: labialis; morphology

Notes: *L. labialis* (= *L. fragilis*) included in study, p. 216.

Record Number: 4516

Author: A. García

Year: 2006

Title: Using ecological niche modelling to identify diversity hotspots for the herpetofauna of Pacific lowlands and adjacent interior valleys of Mexico.

Journal: Biological Conservation

Volume: 130 **Pages:** 25-46

Keywords: fragilis; melanonotus; conservation; Mexico

Notes: *Leptodactylus* information tabled on page 38.

Record Number: 2511

Author: A. García and G. Ceballos

Year: 1994

Title: Guía de Campo de los Reptiles y Anfibios de la Costa de Jalisco, México. Field Guide to the Reptiles and Amphibians of the Jalisco Coast, Mexico.

City: Mexico

Publisher: Fundación Ecológica de Cuixmala, A. C.; Instituto de Biología, U.N.A.M.

Number of Pages: 184

Keywords: melanonotus; field guide; Mexico

Notes: *L. melanonotus* information on pages 53, 138, color illustration plate I, figure 6

Record Number: 5248

Author: G. Garcia, A. A. Cunningham, D. L. Horton, T. W. J. Garner, A. Hyatt, S. Hengstberger, J. Lopez, A. Ogrodowczyk, C. Fenton and J. Fa

Year: 2007

Title: Mountain chickens *Leptodactylus fallax* and sympatric amphibians appear to be disease free on Montserrat.

Journal: Oryx

Volume: 41 **Issue:** 3 **Pages:** 398-401

Keywords: fallax; disease; Montserrat

Record Number: 1610

Author: G. F. García

Year of Conference: 1995

Title: Diversidad morfológica de las estructuras óticas en algunas especies de Leptodactylidae. [Abstract].

Conference Name: XI Reunión de Comunicaciones Herpetológicas, Asociación Herpetológica Argentina

Conference Location: San Miguel de Tucumán

Pages: 15

Keywords: bufonius; chaquensis; latinasus; morphology

Record Number: 5296
Author: G. F. García
Year of Conference: 1996
Title: Morfología externa de la larva de *Leptodactylus bufonius* (Boulenger, 1894) (Anura: Leptodactylidae). External larval morphology in *Leptodactylus bufonius* (Boulenger, 1894) (Anura: Leptodactylidae). [Abstract].
Conference Name: IV Congreso Latinoamericano de Herpetología
Conference Location: Santiago, Chile
Volume: Libro de Resúmenes **Pages:** Argentina 35
Date: 14 - 19 de Octubre de 1996
Keywords: bufonius; tadpole; morphology

Record Number: 5176
Author: G. F. García and O. M. Cardozo
Year of Conference: 2002
Title: Condrocráneo de la larva de *Leptodactylus mystacinus* (Anura: Leptodactylidae). [Abstract].
Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina
Conference Location: La Plata
Volume: Libro de Resúmenes **Pages:** 58
Date: 10-12 de Noviembre de 2002
Keywords: mystacinus; tadpole; morphology

Record Number: 1268
Author: G. F. García and O. M. Cardozo
Year of Conference: 2004
Title: La piel de *Leptodactylus mystacinus* (Anura: Leptodactylidae) en la larva, metamorfosis y adulto. [Abstract].
Conference Name: V Congreso Argentino de Herpetología
Conference Location: San Juan, Argentina
Pages: 26
Date: 25-29 October 2004
Keywords: mystacinus; skin morphology
Notes: #51

Record Number: 4297
Author: G. F. García and O. M. Cardozo
Year: 2005
Title: La piel premetamórfica, metamórfica y adulta de *Leptodactylus mystacinus* (Anura: Leptodactylidae).
Journal: Boletín de la Sociedad Herpetológica Mexicana
Volume: 13 **Issue:** 2 **Pages:** 55-61
Keywords: mystacinus; skin morphology

Record Number: 2113
Author: G. F. García and P. M. Palavecino
Year: 1994
Title: Desarrollo del hioides en anuros del noroeste Argentino.

Journal: Boletín de la Asociación Herpetológica Argentina
Volume: 10 **Issue:** 1 **Pages:** 36-39
Keywords: chaquensis; latinasus; osteology

Record Number: 2508
Author: J. E. García
Year: 1972
Title: Ampliación de la distribución geográfica de *Ceratophrys ornata* (Bell) (Anura, Ceratophrynidae) y algunas observaciones etoecológicas.
Journal: Physis
Volume: 31 **Issue:** 83 **Pages:** 656-658
Keywords: mystacinus; ocellatus; prognatus [sic]
Notes: *Leptodactylus* species found in association with *Ceratophrys ornata*. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*).

Record Number: 5069
Author: P. C. A. Garcia
Year: 1998
Title: Anfíbios anuros da Floresta Nacional de São Francisco de Paula, RS.
Institution: Fundação Zoobotânica do Rio Grande do Sul
Pages: 47 unnumbered
Type: Relatório Final de Atividades
Keywords: gracilis; mystacinus; ocellatus; plaumanni; inventory; Brazil

Record Number: 5498
Author: P. C. A. Garcia, E. O. Lavilla, J. A. Langone and M. V. Segalla
Year: 2007
Title: Anfíbios da região subtropical da América do Sul: Padrões de Distribuição.
Journal: Ciência & Ambiente
Volume: 35 **Issue:** Julho/Dezembro **Pages:** 65-100
Keywords: araucaria; bokermanni; bufonius; chaquensis; diptyx; elenae; flavopictus; furnarius; fuscus; gracilis; jolyi; labyrinthicus; laticeps; latinasus; marmoratus; mystacinus; nanus; notoaktites; ocellatus; plaumanni; podicipinus; biogeography; ecogeographic distributions
Notes: *Leptodactylus araucaria* (= *Adenomera araucaria*). *L. bokermanni* (= *A. bokermanni*). *L. diptyx* (= *A. diptyx*). *L. marmoratus* (= *A. marmorata*). *L. nanus* (= *Adenomera nana*).

Record Number: 2506
Author: P. C. A. Garcia and G. Vinciprova
Year: 1998
Title: Range extensions of some anuran species for Santa Catarina and Rio Grande do Sul States, Brazil.
Journal: Herpetological Review
Volume: 29 **Issue:** 2 **Pages:** 117-118
Keywords: chaquensis; locality records; Brazil

Record Number: 4062
Author: P. C. A. Garcia and G. Vinciprova
Year: 2003
Title: Anfíbios.
Editor: C. S. Fontana, G. A. Bencke and R. E. Reis
Book Title: Livro Vermelho da Fauna Ameaçada de Extinção no Rio Grande do Sul
City: Porto Alegre.
Publisher: Edipucrs
Pages: 147-164, 586-587, 621-627
Total Book Pages: 632
Keywords: furnarius; labyrinthicus; conservation; Brazil

Record Number: 2507
Author: L. García Pérez and W. R. Heyer
Year: 1993
Title: Description of the advertisement call and resolution of the systematic status of *Leptodactylus gracilis delattini* Müller, 1968 (Amphibia: Leptodactylidae).
Journal: Proceedings of the Biological Society of Washington
Volume: 106 **Issue:** 1 **Pages:** 51-56
Keywords: furnarius; gracilis; gracilis delattini; plaumanni; advertisement calls; systematics; nomenclature

Record Number: 3970
Author: F. García Romeu and J. Ehrenfeld
Year: 1972
Title: The role of ionic exchangers and pumps in transepithelial sodium and chloride transport across frog skin.
Editor: L. Bolis, R. D. Keynes and W. Wilbrandt
Book Title: Role of Membranes in Secretory Processes.
City: Amsterdam, London
Publisher: North-Holland Publishing Company
Pages: 264-278
Total Book Pages: xii + 485
Keywords: ocellatus; physiology; review article
Notes: Proceedings of the 1971 meeting of the International Conference on Biological Membranes, Gargnano, Italy, June 20-27, 1971. *L. ocellatus* citation on page 264.

Record Number: 3875
Author: F. García Romeu and A. Salibián
Year: 1968
Title: Sodium uptake and ammonia excretion through the *in vivo* skin of the South American frog *Leptodactylus ocellatus* (L., 1758).
Journal: Life Sciences
Volume: 7 **Issue:** 1 **Pages:** 465-470
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; work done at La

Plata, Argentina.

Record Number: 3966
Author: F. García Romeu, A. Salibián and S. Pezzani-Hernández
Year: 1969
Title: The nature of the *in vivo* sodium and chloride uptake mechanisms through the epithelium of the Chilean frog *Calyptocephalella gayi* (Dum. et Bibr. 1841): Exchanges of hydrogen against sodium and of bicarbonate against chloride.
Journal: The Journal of General Physiology
Volume: 53 **Pages:** 816-835
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned in discussion, page 832.

Record Number: 2509
Author: F. Garcia-Romeu
Year: 1971
Title: Anionic and cationic exchange mechanisms in the skin of anurans, with special reference to Leptodactylidae *in vivo*.
Journal: Philosophical Transactions of the Royal Society of London
Volume: 262 B **Issue:** 842 **Pages:** 163-174
Keywords: ocellatus; physiology; review article
Notes: *L. ocellatus* information from literature tabled on page 163; figure 3, page 167.

Record Number: 4962
Author: A. A. Garda and D. C. Cannatella
Year: 2007
Title: Phylogeny and biogeography of paradoxical frogs (Anura, Hylidae, Pseudae) inferred from 12S and 16S mitochondrial DNA.
Journal: Molecular Phylogenetics and Evolution
Volume: 44 **Pages:** 104-114
Keywords: fuscus; distribution
Notes: *L. fuscus* cited in discussion, page 112.

Record Number: 4960
Author: T. A. Gardner, M. A. Ribeiro-Júnior, J. Barlow, T. C. S. Ávila-Pires, M. S. Hoogmoed and C. A. Peres
Year: 2007
Title: The value of primary, secondary, and plantation forests for a neotropical herpetofauna
Journal: Conservation Biology
Volume: 21 **Issue:** 3 **Pages:** 775-787 + appendix
Keywords: bolivianus; knudseni; mystaceus; pentadactylus; rhodomystax; stenodema; habitat; inventory; conservation; Amazon; lineatus
Notes: *Leptodactylus* information on page 783, appendix (supplementary material).

Record Number: 5743
Author: J. Gardon, J.-M. Héraud, S. Laventure, A.

Ladam, P. Capot, E. Fouquet, J. Favre, S. Weber, D. Hommel, A. Hulin, Y. Couratte and A. Talarmin
Year: 2001
Title: Suburban transmission of Q fever in French Guiana: Evidence of a wild reservoir
Journal: The Journal of Infectious Diseases
Volume: 184 **Issue:** 3 **Pages:** 278-284
Keywords: pentadactylus; disease
Notes: *L. pentadactylus* (= *L. ?*), page 283.

Record Number: 1000
Author: M. V. Garey and V. X. Silva
Year of Conference: 2004
Title: Levantamento dos anfíbios da Fazenda Lagoa, Monte Belo - MG. [Abstract]
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: fuscus; ocellatus; inventory; Brazil
Notes: CD format only, not paginated.

Record Number: 5828
Author: C. F. Garin A. and D. González-Acuña
Year: 2008
Title: Parásitos de anfíbios y reptiles.
Editor: M. A. Vidal Maldonado and A. Labra Lillo
Book Title: Herpetología de Chile.
City: Santiago
Publisher: Science Verlag
Pages: 303-332
Total Book Pages: xxiii + 593
Keywords: bufonis [sic]; review article; parasite host
Notes: *L. bufonis* [sic] (= *L. bufonius*), page 323.

Record Number: 2502
Author: S. W. Garman
Year: 1877 ("1876")
Title: Reptiles and batrachians collected by Allen Lesley, Esq., on the Isthmus of Panama.
Journal: Proceedings of the Boston Society of Natural History
Volume: 18 **Pages:** 402-413
Keywords: labyrinthicus; ocellatus
Notes: *C. ocellatus* (= *L. bolivianus*? *L. savagei*?), pages 8-9, mention on page 3. *C. labyrinthicus* compared with "*C. ocellatus*," page 9.

Record Number: 2503
Author: S. W. Garman
Year: 1888
Title: The Batrachia of Kalm's "En Resa til Norra America".
Journal: Bulletin of the Essex Institute
Volume: 20 **Pages:** 1-11
Keywords: ocellata; pentadactylus; bibliography; nomenclature
Notes: *R. ocellata* (= *L. ocellatus* in part), page 5; *L.*

pentadactylus (= *L. ?*), page 6.

Record Number: 2504
Author: S. W. Garman
Year: 1888 ("1887")
Title: West Indian Batrachia in the Museum of Comparative Zoology .
Journal: Bulletin of the Essex Institute
Volume: 19 **Pages:** 13-16
Keywords: albilabris; longirostris; pentadactylus; validus; new species; annotated species list; West Indies
Notes: *Leptodactylus* information on pages 14-15. *L. longirostris* (= *L. fuscus*?). *L. pentadactylus* (= *L. fallax*). *L. validus*, new species description, pages 14-15. Volume 19 of the Bulletin of the Essex Institute was for the year 1887 and published in 1888 (clearly indicated on the title page for the entire volume). Garman apparently had the three articles published as the first three papers (pages 1-24) in Volume 19 printed together for the reprints he distributed with a collective title for the three papers "On West Indian reptiles and batrachians in the Musuem of Comparative Zoology at Cambridge, Mass."

Record Number: 1115
Author: J. M. Garrett and D. G. Barker
Year: 1987
Title: A Field Guide to Reptiles and Amphibians of Texas.
City: Austin
Publisher: Texas Monthly Press, Inc.
Number of Pages: xi + 225 + 48 plates
Keywords: fragilis; field guide; Texas
Notes: *L. fragilis* account and map on page 30, photo on Plate 9. Considered endangered in Texas, page 195.

Record Number: 5559
Author: L. Garrido-Olvera, L. García-Prieto and B. Mendoza-Garfías
Year: 2004
Title: Helminth parasites of the pacific fat sleeper, *Dormitator latifrons* (Richardson, 1844) (Osteichthyes: Eleotridae) from Tres Palos Lagoon, Guerrero, Mexico.
Journal: The American Midland Naturalist
Volume: 151 **Issue:** 1 **Pages:** 165-169
Keywords: podicipinus; parasite host
Notes: Citation of previous study of *L. podicipinus* parasites, page 166.

Record Number: 2499
Author: J.-P. Gasc
Year: 1986
Title: Le peuplement herpétologique d'*Astrocaryum paramaca* (Arecacées), un palmier important dans la

structure de la forêt en Guyane Française.

Journal: Mémoires du Muséum National d'Histoire Naturelle, Nouvelle Série, Série A, Zoologie
Volume: 132 **Pages:** 97-107
Keywords: andreae; habitat

Record Number: 2505

Author: J.-P. Gasc and J. Lescure
Year: 1981

Title: Effets de l'homme sur la repartition géographique des amphibiens et des lézards dans l'ensemble guyano-amazonien.

Journal: Compte-Rendu des Séances de la Société de Biogéographie
Volume: 57 **Issue:** 2 **Pages:** 33-49
Keywords: andreae; fuscus; wagneri; human impact; spatial distribution
Notes: *L. wagneri* (probably = *L. leptodactyloides*).

Record Number: 108

Author: C. Gascon
Year: 1991

Title: Breeding of *Leptodactylus knudseni*: Responses to rainfall variation.

Journal: Copeia
Volume: 1991 **Issue:** 1 **Pages:** 248-252
Keywords: knudseni; mystaceus; reproductive phenology
Notes: Breeding and rainfall correlations for *L. knudseni*.

Record Number: 109

Author: C. Gascon
Year: 1991

Title: Population- and community-level analyses of species occurrences of central amazonian rainforest tadpoles.

Journal: Ecology
Volume: 72 **Issue:** 5 **Pages:** 1731-1746
Keywords: knudseni; mystaceus; rhodomystax; tadpole ecology

Record Number: 110

Author: C. Gascon
Year: 1992

Title: Spatial distribution of *Osteocephalus taurinus* and *Pipa arrabali* in a central Amazonian forest.

Journal: Copeia
Volume: 1992 **Issue:** 3 **Pages:** 894-897
Keywords: knudseni; rhodomystax; tadpole ecology
Notes: Larval occurrence over series of ponds, p. 895.

Record Number: 111

Author: C. Gascon
Year: 1994

Title: Bottom-nets as a new method for quantitatively sampling tadpole populations

(Amphibia, Anura).

Journal: Revista Brasileira de Zoologia
Volume: 11 **Issue:** 2 **Pages:** 355-359
Keywords: knudseni; rhodomystax; tadpole ecology
Notes: Low frequency tadpole occurrences, p. 357.

Record Number: 112

Author: C. Gascon
Year: 1995

Title: Natural history notes on frogs from Manaus, Amazonas.

Journal: Revista Brasileira de Zoologia
Volume: 12 **Issue:** 1 **Pages:** 9-12
Keywords: knudseni; tadpole feeding
Notes: Citation mention of larvae feeding on eggs, p. 11. *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 2517

Author: C. Gascon, S. C. Lougheed and J. P. Bogart
Year: 1996

Title: Genetic and morphological variation in *Vanzolinius discodactylus*: A test of the river hypothesis of speciation.

Journal: Biotropica
Volume: 28 **Issue:** 3 **Pages:** 376-387
Keywords: discodactylus; genetic variation; morphology
Notes: *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 2518

Author: C. Gascon, S. C. Lougheed and J. P. Bogart
Year: 1998

Title: Patterns of genetic population differentiation in four species of Amazonian frogs: A test of the riverine barrier hypothesis.

Journal: Biotropica
Volume: 30 **Issue:** 1 **Pages:** 104-119
Keywords: discodactylus; genetic differentiation
Notes: *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 2516

Author: C. Gascon and O. S. Pereira
Year: 1993

Title: Preliminary checklist of the herpetofauna of the upper Rio Urucu, Amazonas, Brazil.

Journal: Revista Brasileira de Zoologia
Volume: 10 **Issue:** 1 **Pages:** 179-183
Keywords: andreae; pentadactylus; rhodomystax; wagneri; species list; Amazon
Notes: *L. wagneri* specimens need to be examined to verify identification.

Record Number: 5554

Author: J. W. Gasset, T. H. Folk, K. J. Alexy, K. V. Miller, B. R. Chapman, F. L. Boyd and D. I. Hall

Year: 2000
Title: Food habits of cattle egrets on St. Croix, U. S. Virgin Islands.
Journal: Wilson Bulletin
Volume: 112 **Issue:** 2 **Pages:** 268-271
Keywords: albilabris; prey
Notes: *L. albilabris* information on pages 269, 270.

Record Number: 4965
Author: M. E. Gassó Miracle, L. W. Van den Hoek Ostende and J. W. Arntzen
Year: 2007
Title: Type specimens of amphibians in the National Museum of Natural History, Leiden, The Netherlands.
Journal: Zootaxa
Volume: (1482) **Pages:** 25-68
Keywords: ocellatus; pentadactyla; pentadactylus; pygmaea; type list; nomenclature
Notes: Type information for species now recognized as *Leptodactylus* on pages 55, 62.

Record Number: 719
Author: R. E. Gatten Jr. and G. R. Brooks Jr.
Year: 1968
Title: Blood physiology of a West Indian frog, *Leptodactylus fallax* [Abstract].
Journal: The Virginia Journal of Science
Volume: 19 **Issue:** 3 **Pages:** 178
Keywords: fallax; blood physiology

Record Number: 2520
Author: R. E. Gatten Jr. and G. R. Brooks Jr.
Year: 1969
Title: Blood physiology of a tropical frog, *Leptodactylus fallax*.
Journal: Comparative Biochemistry and Physiology
Volume: 30 **Pages:** 1019-1028
Keywords: fallax; blood physiology

Record Number: 2519
Author: R. E. Gatten Jr., K. Miller and R. J. Full
Year: 1992
Title: Energetics at rest and during locomotion.
Editor: M. E. Feder and W. W. Burggren
Book Title: Environmental Physiology of the Amphibians.
City: Chicago and London
Publisher: The University of Chicago Press
Pages: 314-377
Total Book Pages: viii + 646
Keywords: typhonius; physiology; locomotion
Notes: *L. typhonius* (= *L. fuscus*) data tabled on page 325.

Record Number: 5206
Author: J. T. Gatzay
Year: 1975
Title: Ion transport across the excised bullfrog lung.

Journal: American Journal of Physiology
Volume: 228 **Issue:** 4 **Pages:** 1162-1171
Keywords: pentadactylus; physiology
Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 1365
Author: E. Gaupp
Year: 1905
Title: Das Hyobranchialskelet der Wirbeltiere.
Journal: Ergebnisse der Anatomie und Entwicklungsgeschichte
Volume: 14 **Pages:** 808-1048
Keywords: typhonius; morphology
Notes: *Cystignathus typhonius* (= *L. fuscus*) mentioned on page 989.

Record Number: 2525
Author: E. Gavetti and F. Andreone
Year: 1993
Title: Revised catalogue of the herpetological collection in Turin University. I. Amphibia.
Journal: Museo Regionale di Scienze Naturali Cataloghi
Volume: 10 **Pages:** 1-185
Keywords: bolivianus; bufonius; chaquensis; discodactylus; fuscus; gracilis; hylaedactyla; latinasus anceps; latinasus latinasus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; museum specimen list; locality records; lineatus
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* listings on pages 52-55, *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*) on page 58. Two photos of paralectotypes of *Leptodactylus bolivianus* Boulenger 1898 on plate VI, figures 2 & 3. *L. mystaceus* (= *L. elenae*). *L. pentadactylus* (= ? and *L. labyrinthicus* in part - specimens from Mato Grosso).

Record Number: 846
Author: G. Gavier, M. B. Kufner, L. Giraudo, M. Sironi, M. Altrichter and D. Tamburini
Year: 2003
Title: Comunidades herpetológicas de la Reserva la Quebrada, Río Ceballos, Córdoba (Argentina).
Journal: Cuadernos de Herpetología
Volume: 17 **Issue:** 1-2 **Pages:** 51-64
Keywords: gracilis; mystacinus; ocellatus; herpetofaunal assemblage; abundance; habitat; diversity;

Record Number: 2522
Author: S. M. P. Gayer, L. Krause and N. Gomes
Year: 1988
Title: Lista preliminar dos anfíbios da Estação Ecológica do Taim, Rio Grande do Sul, Brasil.
Journal: Revista Brasileira de Zoologia
Volume: 5 **Issue:** 3 **Pages:** 419-425
Keywords: gracilis; latinasus latinasus; ocellatus ocellatus; species list; locality records; Brazil

- Record Number:** 5574
Author: I. C. Gebeshuber
Year: 2000
Title: The influence of stochastic behavior on the human threshold of hearing.
Journal: Chaos, Solitons and Fractals
Volume: 11 **Issue:** 12 **Pages:** 1855-1868
Keywords: albilabris; hearing
Notes: *L. albilabris* research cited on page 1857.
- Record Number:** 5767
Author: L. S. Gedraite, F. Fernandes, G. F. F. Silva, L. E. Castro, M. H. G. Couto, D. G. Rocha, P. S. Pompeu and V. X. Silva
Year of Conference: 2008
Title: Diversity, ecological aspects and ecotourism influence on the anurofauna from Parque Ecológico Quedas do Rio Bonito, Lavras - MG. [Abstract].
Conference Name: 6th World Congress of Herpetology
Conference Location: Manaus, Brazil
Date: 17-22 August 2008
Keywords: cunicularius; inventory; Brazil
Notes: CD of meeting abstracts.
- Record Number:** 4866
Author: F. R. Gehlbach, K. A. Arnold, K. Culbertson, D. J. Schmidly, C. Hubbs and R. A. Thomas
Year: 1975
Title: TOES watch-list of endangered, threatened, and peripheral vertebrates of Texas.
Journal: Texas Organization for Endangered Species, Publication
Volume: (1) **Pages:** 1 unnumbered + 1-12
Keywords: labialis; common names; conservation; distribution; habitat; Texas
Notes: *L. labialis* (= *L. fragilis*).
- Record Number:** 2526
Author: C. Gerday, P. Goffard and S. R. Taylor
Year: 1991
Title: Isolation and characterization of parvalbumins from skeletal muscles of a tropical amphibian, *Leptodactylus insularis*.
Journal: Journal of Comparative Physiology B
Volume: 161 **Pages:** 475-481
Keywords: insularis [sic]; muscle physiology
Notes: *L. insularis* [sic] (= *L. insularum*) from Venezuela, provided by P. Bolanos, C. Caputo, & J. R. Lopez; no indication of voucher specimens. Journal of Comparative Physiology B is Biochemical, Systemic, and Environmental Physiology.
- Record Number:** 575
Author: H. C. Gerhardt and F. Huber
Year: 2002
Title: Acoustic Communication in Insects and

Anurans. Common Problems and Diverse Solutions.
City: Chicago and London
Publisher: The University of Chicago Press
Number of Pages: xi + 531
Keywords: albilabris; call
Notes: *L. albilabris* example of species changing advertisement call frequency, pp. 292, 295-6.

Record Number: 2528
Author: H. C. Gerhardt and J. J. Schwartz
Year: 1995
Title: Interspecific interactions in anuran courtship.
Editor: H. F. Heatwole and B. K. Sullivan
Book Title: Amphibian Biology. Volume 2. Social Behaviour.
City: Chipping Norton, NSW, Australia
Publisher: Surrey Beatty & Sons PTY Limited
Pages: 603-632
Total Book Pages: xii + 419-710
Series Editor: H. F. Heatwole
Series Title: Amphibian Biology.
Keywords: albilabris; seismic communication; review article
Notes: Seismic signalling on pages 607, 609.

Record Number: 4421
Author: R. Gerlach
Year: 1971
Title: Die Geheimnisse der Amphibien und Reptilien.
City: Hamburg and Düsseldorf
Publisher: Claassen Verlag GmbH
Number of Pages: 329 + 28 unnumbered plates
Keywords: krefftii; bibliography
Notes: *L. krefftii* (= *Eupsophus roseus*), page 290.

Record Number: 2131
Author: J. M. Germano, J. M. Sander, R. W. Henderson and R. Powell
Year: 2003
Title: Herpetofaunal communities in Grenada: A comparison of altered sites, with an annotated checklist of Grenadian amphibians and reptiles.
Journal: Caribbean Journal of Science
Volume: 39 **Issue:** 1 **Pages:** 68-76
Keywords: validus; locality records; Grenada

Record Number: 2470
Author: A. A. Giarretta and L. M. Castanho
Year: 1990
Title: Nova espécie de *Paratelmatobius* (Amphibia, Anura, Leptodactylidae) da Serra do Mar, Brasil.
Journal: Papéis Avulsos de Zoologia
Volume: 37 **Issue:** 8 **Pages:** 133-139
Keywords: gaigeae; nomenclature
Notes: Citation of original description of the species as *Leptodactylus gaigeae*, page 133.

Record Number: 5294

Author: A. A. Giaretta and H. C. M. Costa

Year: 2007

Title: A redescription of *Leptodactylus jolyi* Sazima and Bokermann (Anura, Leptodactylidae) and the recognition of a new closely related species.

Journal: Zootaxa

Volume: (1608) **Pages:** 1-10

Keywords: fuscus; geminus; gracilis; jolyi; labyrinthicus; marambaiae; ocellatus; plaumanni; sertanejo; species description; new species; advertisement calls

Notes: *Leptodactylus jolyi* redescribed.

Leptodactylus sertanejo, new species, also described.

Record Number: 4942

Author: A. A. Giaretta and K. G. Facure

Year: 2006

Title: Terrestrial and communal nesting in *Eupemphix nattereri* (Anura, Leiuperidae): Interactions with predators and pond structure.

Journal: Journal of Natural History

Volume: 40 **Issue:** 44-46 **Pages:** 2577-2587

Keywords: fuscus; labyrinthicus; tadpole; predation

Notes: *L. fuscus* and *L. labyrinthicus* information on pages 2579, 2580, 2584, 2585.

Record Number: 827

Author: A. A. Giaretta and M. N. C. Kokubum

Year: 2004

Title: Reproductive ecology of *Leptodactylus furnarius* Sazima & Bokermann, 1978, a frog that lays eggs in underground chambers (Anura: Leptodactylidae).

Journal: Herpetozoa

Volume: 16 **Issue:** 3/4 **Pages:** 115-126

Keywords: fuscus; mystaceus; furnarius; bufonius; mystacinus; pitfall traps; clutch size; incubating chamber construction; abundance; reproduction; size dimorphism; development; advertisement calls

Notes: Wave form and audiospectrogram of call, page 122. Photos of gypsum casts of incubating chambers of *L. furnarius* and *L. fuscus*, page 123.

Record Number: 769

Author: A. A. Giaretta and M. Menin

Year: 2004

Title: Reproduction, phenology and mortality sources of a species of *Physalaemus* (Anura: Leptodactylidae).

Journal: Journal of Natural History

Volume: 38 **Pages:** 1711-1722

Keywords: fuscus; labyrinthicus; ocellatus; call
Notes: *Leptodactylus* species calling concurrently with *Physalaemus* cf. *fuscomaculatus*, calls of *L. fuscus* in background of audiospectrogram, page 1718.

Record Number: 5757

Author: A. A. Giaretta, M. Menin, K. G. Facure, M. N. C. Kokubum and J. C. Oliveira Filho

Year: 2008

Title: Species richness, relative abundance, and habitat of reproduction of terrestrial frogs in the Triângulo Mineiro region, Cerrado Biome, southeastern Brazil.

Journal: Iheringia, Série Zoologia

Volume: 98 **Issue:** 2 **Pages:** 181-188

Keywords: andreae; chaquensis; cunicularius; furnarius; fuscus; labyrinthicus; mystaceus; mystacinus; ocellatus; podicipinus; sertanejo; syphax; species richness; abundance; habitat; reproduction; Cerrado

Record Number: 4180

Author: A. A. Giaretta and J. C. Oliveira Filho

Year: 2006

Title: *Leptodactylus mystacinus* (Shovel-nosed frog). Parental care.

Journal: Herpetological Review

Volume: 37 **Issue:** 2 **Pages:** 204-205

Keywords: bufonius; fuscus; mystacinus; parental care

Record Number: 5285

Author: A. A. Giaretta, J. C. Oliveira Filho and M. N. C. Kokubum

Year: 2007

Title: A new *Phyllomedusa* Wagler (Anura, Hylidae) with reticulated pattern on flanks from southeastern Brazil.

Journal: Zootaxa

Volume: (1614) **Pages:** 31-41

Keywords: cunicularius; locality records; Brazil
Notes: *Leptodactylus cunicularius* information on page 37.

Record Number: 3784

Author: L. O. M. Giasson

Year: 2003

Title: Comportamento Social e Reprodutivo de *Hyla albomarginata* Spix, 1824 (Anura: Hylidae) na Mata Atlântica.

Academic Department: Instituto de Biociências

City: Rio Claro, São Paulo

University: Universidade Estadual Paulista

Degree: Mestre em Ciências Biológicas

Number of Pages: 76

Advisor: D. O. V. Andrade and C. F. B. Haddad

Date: Setembro de 2003

Keywords: ocellatus

Notes: Mention of size of *L. ocellatus* on page 26.

Record Number: 2253
Author: L. O. M. Giasson and C. F. B. Haddad
Year of Conference: 2005
Title: Composição taxonômica e sítios reprodutivos de anuros na Mata Atlântica de altitude: Resultados preliminares. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: marmorata; breeding habitats; inventory
Notes: Abstracts on CD.

Record Number: 5663
Author: L. O. M. Giasson and C. F. B. Haddad
Year: 2007
Title: Mate choice and reproductive biology of *Hypsiboas albomarginatus* (Anura: Hylidae) in the Atlantic Forest, southeastern Brazil.
Journal: South American Journal of Herpetology
Volume: 2 **Issue:** 3 **Pages:** 157-164
Keywords: ocellatus
Notes: *L. ocellatus* mentioned on page 163.

Record Number: 40
Author: R. C. Gibson and K. R. Buley
Year: 2001
Title: A new mode of endotrophic reproduction in frogs - evolutionary pioneering by mountain chickens [Abstract].
Conference Name: Fourth World Congress of Herpetology
Conference Location: Bentota, Sri Lanka
Volume: Abstracts
Pages: 33-34
Date: 3rd – 9th December 2001
Keywords: fallax; endotrophic reproduction;
Notes: Females provide 1200-2700 trophic eggs in 6-10 feeding events after laying original fertile clutch.

Record Number: 573
Author: R. C. Gibson and K. R. Buley
Year: 2004
Title: Maternal care and obligatory oophagy in *Leptodactylus fallax*: A new reproductive mode in frogs.
Journal: Copeia
Volume: 2004 **Issue:** 1 **Pages:** 128-135
Keywords: fallax; pentadactylus; marmorata; validus; ocellatus; bolivianus; podicipinus; hylaedactyla; reproduction; reproductive mode; tadpole oophagy
Notes: The *L. pentadactylus* Hödl 1990 citation on page 133 is *L. savagei*. The Heyer and Rand 1977 citation on page 133 is *L. savagei*. The Rivero and Esteves 1969 citation on page 133 is *L. turimiquensis*. *L. pentadactylus* page 128 is ambiguous but certainly not *L. pentadactylus*.

Record Number: 1083
Author: I. Gilboa
Year: 1975 ("1974")
Title: Karyotypes of amphibians & reptiles: A bibliographic review.
Editor: H. G. Dowling
Book Title: Yearbook of Herpetology. Volume 1.
City: New York
Publisher: Herpetological Information Search Systems, The American Museum of Natural History
Pages: 91-156
Total Book Pages: v + 256
Keywords: bolivianus; bufonius; chaquensis; fuscus; gracilis; hylaedactylus; labialis; laticeps; ocellatus; pentadactylus; pentadactylus labyrinthicus [sic]; podicipinus; prognathus; sibilatrix; karyotype; bibliography; lineatus
Notes: *Leptodactylus* and *Lithodytes* species chromosome numbers and citations on pages 93, 101. *L. hylaedactylus* (= *Adenomera hylaedactyla*); *L. labialis* (= *L. fragilis*); *L. pentadactylus labyrinthicus* [sic] (= *L. labyrinthicus*); *L. prognathus* (= *L. latinasus*); *L. sibilatrix* (= *L. fuscus*).

Record Number: 2538
Author: M. P. T. Gillett, A. M. K. Sibrian and V. C. O. Carvalho
Year: 1981
Title: A comparative study of lecithin: Cholesterol acyltransfer in plasma of five species of amphibians from northeast Brazil
Journal: Comparative Biochemistry and Physiology
Volume: 70 B **Pages:** 305-312
Keywords: ocellatus; physiology
Notes: No indication of voucher specimen(s) for the experimental frogs; collected from Recife.

Record Number: 1514
Author: C. W. Gilmore and D. M. Cochran
Year: 1943
Title: Part II. Amphibians.
Editor: C. G. Abbot
Book Title: Cold-blooded Vertebrates. Part I Fishes. Parts II and III Amphibians and Reptiles.
City: New York
Publisher: Smithsonian Institution Series, Inc.
Volume: 8
Pages: 161-208
Total Book Pages: frontispiece + 375
Series Editor: C. G. Abbot
Series Title: Smithsonian Scientific Series
Keywords: ocellatus; popular book
Notes: Mention of female *L. ocellatus* caring for eggs on page 206.

Record Number: 1486
Author: M. Giménez and C. Caputo
Year: 1968
Title: Efectos del ion trivalente La⁺⁺⁺ y del ion Ca⁺⁺

sobre algunas propiedades de la fibra muscular estriada. [Abstract].

Journal: Acta Científica Venezolana

Volume: 19 **Pages:** 8

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) used as experimental animal in muscle physiology study. No indication of locality or voucher specimens of experimental animals. Authors from Caracas.

Record Number: 2537

Author: H. Ginés

Year: 1959

Title: Familias y géneros de anfibios - Amphibia - de Venezuela.

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 19 **Issue:** 53 **Pages:** 85-146

Keywords: bolivianus; caliginosus [sic]; discodactylus; diptychus; hylaedactylus; lineatus; mystaceus; ocellatus; pentadactylus; petersi [sic]; rugosus; sibilatrix; species list; Venezuela

Notes: *L. caliginosus* [sic] (= *L. caliginosus* = *L. ?*). *L. discodactylus* (= *L. ?*, perhaps *L. diedrus?*). *L. diptychus* (= *L. poecilochilus*). *L. hylaedactylus* (= *A. hylaedactyla*). *L. pentadactylus* and *L. pentadactylus pentadactylus* (probably a combination of *L. knudseni*, *L. pentadactylus*, and *L. turimiquensis*), *L. petersi* [sic] (= *L. petersii*). *L. sibilatrix* (= *L. fuscus*). Illustrations of *L. ocellatus* on page 111 look like *L. insularum*.

Record Number: 2535

Author: C. F. Girard

Year: 1853

Title: Descriptions of new species of reptiles, collected by the U. S. Exploring Expedition, under the command of Capt. Charles Wilkes, U. S. N.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 6 **Pages:** 420-424

Keywords: caliginosus; gracilis; labyrinthicus; ocellatus; serialis; typhonius; new species; species description

Notes: *C. gracilis* (= *L. gracilis*) noted as being retained in the genus *Cystignathus*, page 420. *C. labyrinthicus*, *C. ocellatus*, and *C. typhonius* (= *L. fuscus*) indicated as belonging to the genus *Leptodactylus*, page 420. *L. caliginosus* new species (= *L. ocellatus*), page 422. *L. serialis* new species (= *L. ocellatus*), page 421.

Record Number: 2533

Author: C. F. Girard

Year: 1858

Title: United States Exploring Expedition. During the Years 1838, 1839, 1840, 1841, 1842. Under the Command of Charles Wilkes, U. S. N.. Vol. XX.

Herpetology. Prepared under the Superintendence of S. F. Baird.

Series Title: United States Exploring Expedition, 1838-1842.

City: Philadelphia

Publisher: C. Sherman & Son

Volume: 20

Number of Pages: xv + 492

Keywords: caliginosus; ocellatus; serialis; labyrinthica; typhonia; species description; locality records

Notes: *Rana labyrinthica* and *Rana typhonia* (= *L. fuscus*) indicated to be species that also belong to the genus *Leptodactylus*, page 29. *L. serialis* included as synonym of *L. ocellatus*, page 29. Species accounts for *L. ocellatus* and *L. caliginosus* (= *L. ocellatus*) on pages 29-33. Illustrations for *L. ocellatus* published in a separate atlas.

Record Number: 2534

Author: C. F. Girard

Year: 1858

Title: United States Exploring Expedition. During the Years 1838, 1839, 1840, 1841, 1842. Under the Command of Charles Wilkes, U. S. N. Vol. XX.

Atlas. Herpetology. Reptilia. Prepared under the Superintendence of S. F. Baird.

Series Title: United States Exploring Expedition, 1838-1842.

City: Philadelphia

Publisher: C. Sherman & Son

Volume: Atlas accompanying Volume 20

Number of Pages: 10 + 23 plates

Keywords: ocellatus

Notes: *Leptodactylus ocellatus* illustrations on plate 3, figures 1-6.

Record Number: 5804

Author: A. R. Giraudó

Year: 2002 ("2001")

Title: Serpientes de la Selva Paranaense y del Chaco Húmedo.

City: Buenos Aires

Publisher: L.O.L.A. (Literature of Latin America)

Series Volume: 17

Number of Pages: xiv + 285

Keywords: geminus; gracilis; prey; distribution

Notes: *Leptodactylus* information on pages 42, 234.

Record Number: 2530

Author: A. R. Giraudó and A. Bosso

Year: 1998

Title: Herpetofauna associated with *Eryngium paniculatum* shrub in subtropical savannas from the northeast of Argentina.

Journal: British Herpetological Society Bulletin

Volume: (63) **Pages:** 34-36

Keywords: chaquensis; gracilis; species list;

Argentina

Record Number: 2798

Author: A. R. Giraud, E. R. Krauczuk and D. Baldo

Year: 2005

Title: *Hyla uruguayana* Schmidt, 1944. Un nuevo anfibio para la herpetofauna de Argentina.

Journal: Cuadernos de Herpetología

Volume: 18 **Issue:** 2 **Pages:** 61-66

Keywords: ocellatus; locality records

Notes: *L. ocellatus* in same chorus with *Hyla uruguayana*, page 61.

Record Number: 2529

Author: J. Gistel

Year: 1848

Title: Naturgeschichte des Thierreichs für höhere Schulen.

City: Stuttgart

Publisher: Hoffman'sche Verlags - Buchhandlung

Number of Pages: xvi + 216 + 32 plates

Keywords: gigas; ocellata; textbook; zoological compendium

Notes: *Rana ocellata* (= *L. ocellatus*), *Cystignathus gigas* (= *L. pentadactylus* = *L. ?*), page 101b.

Record Number: 2541

Author: L. B. Gitirana

Year: 1987

Title: Histological, histochemical and ultrastructural study of the hepatic pigment of the frog, *Leptodactylus ocellatus*, L.

Journal: Zeitschrift für mikroskopisch-anatomische Forschung

Volume: 101 **Issue:** 2 **Pages:** 331-338

Keywords: ocellatus; histochemistry; histological morphology; pigment;

Notes: No indication of locality data or voucher specimen(s) for experimental frogs; author from Rio de Janeiro.

Record Number: 4798

Author: M. F. Given

Year: 1999

Title: Frequency alteration of the advertisement call in the carpenter frog, *Rana virgatipes*.

Journal: Herpetologica

Volume: 55 **Issue:** 3 **Pages:** 304-317

Keywords: albilabris; advertisement calls

Notes: Citation of previously published work on male *L. albilabris* altering the dominant frequencies of their calls in introduction, pages 304-305.

Record Number: 4996

Author: A. Glässer and C. Pasini

Year: 1960

Title: Azioni farmacologiche di alcuni composti chimicamente correlati con la leptodactylina.

Journal: Il Farmaco - Edizione Scientifica

Volume: 15 **Issue:** 8 **Pages:** 493-502

Keywords: skin polypeptides

Notes: Glässer and Pasini cite Erspamer (1958) as extracting leptodactylin from *L. ocellatus* and *L. pentadactylus* (= *L. ?*). There is no citation of *Leptodactylus* species in this paper, but it is likely that the leptodactylin they used in their experiments came from Erspamer's lab.

Record Number: 4839

Author: F. Glaw and M. Franzen

Year: 2006

Title: Type catalogue of amphibians in the Zoologische Staatssammlung München.

Journal: Spixiana

Volume: 29 **Issue:** 2 **Pages:** 153-192

Keywords: andreae; coriacea; dominicensis; fallax; fuscus; gigas; labyrinthica; labyrinthicus; marmorata; mystaceus; nanus; ocellatus; pachypus; pagypus [sic]; pentadactylus; pygmaea; wagneri; type list

Notes: *Adenomera* and *Leptodactylus* information on pages 173-176. *Leptodactylus nanus* (= *Adenomera nana*, a valid species). *L. pagypus* [sic] (= *L. pachypus* = *L. ocellatus*).

Record Number: 113

Author: F. Glaw, J. Köhler, R. Hofrichter and A. Dubois

Year: 2000

Title: Amphibian systematics: List of recent families, genera, and species.

Editor: R. Hofrichter

Book Title: Amphibians: The World of Frogs, Toads, Salamanders and Newts.

City: Buffalo

Publisher: Firefly Books

Pages: 252-258

Total Book Pages: 264

Original Publication: Originally published in German in 1998 by Weltbild Verlag GmbH, Augsburg, Germany

Keywords: andreae; bokermanni; diptyx; hylaedactyla; lutzi; marmorata; martinezi; albilabris; bolivianus; bufonius; camaquara; chaquensis; colombiensis; cunicularius; dantasi; didymus; diedrus; elenae; fallax; flavopictus; furnarius; fuscus; geminus; gracilis; griseigularis; hallowelli [sic]; insularum; jolyi; knudseni; labialis; labrosus; labyrinthicus; laticeps; latinasus; lineatus; lithonaetes; longirostris; macrosternum; marambaiae; melanonotus; myersi; mystaceus; mystacinus; nesiotus; notoaktitis [sic]; ocellatus; pascoensis; pentadactylus; plaumanni; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; sabanensis; schmidtii; silvanimbus; spixii [sic]; stenodema; syphax; tapiti; troglodytes; ventrimaculatus; viridis; wagneri; discodactylus;

systematic list

Notes: *L. dantasi* (= *Hydrolaetare dantasi*); *L. geminus* (= *L. plaumanni*); *L. hallowelli* [sic] (= *L. hallowelli* ?); *L. labialis* (= *L. fragilis*); *L. notoaktitis* [sic] (= *L. notoaktites*); *L. rhodostima* (= ? *Lithodytes*); *L. spixii* [sic] (= *L. spixi*). *Vanzolinius discodactylus* (= *L. discodactylus*).

Record Number: 2540

Author: F. Glaw, J. Köhler, S. Lötters and M. Vences

Year: 1998

Title: Vorläufige Liste und Bibliographie neubeschriebener Amphibienarten und -unterarten von 1993 bis 1997.

Journal: *Elaphe*

Volume: 6 **Issue:** 1 **Pages:** I-XXIV

Keywords: didymus; diedrus; lithonaetes; magistris; myersi; nesiotus; pascoensis; sabanensis; new species; species list

Record Number: 2539

Author: R. Gliesch

Year: 1927 ("1928")

Title: Unsere Kröten und Frösche.

Journal: *Kojeriss' Kalender (Porto Alegre)*

Volume: 1927 **Pages:** 1-11 + 1 Plate

Keywords: gracilis; mystacinus; ocellatus; pentadactylus; popular article; description

Notes: Apparently the separate was printed in 1928, the entire publication in 1927. *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 1278

Author: H. K. Gloyd and R. Conant

Year: 1990

Title: Snakes of the *Agkistrodon* complex, a monographic review.

Journal: *Contributions to Herpetology*

Volume: (6) **Pages:** frontispiece + vi + 614 + 52 plates

Keywords: melanonotus; prey

Notes: *Agkistrodon bilineatus* fed on *L. melanonotus* in captivity, page 78. Snakes of the *Agkistrodon* complex, a monographic review, issued to commemorate the I World Congress of Herpetology, Canterbury 1989.

Record Number: 2544

Author: J. F. Gmelin

Year: 1789

Title: *Caroli a Linné, Systema Naturae*. 13th Edition. Tom. 1 Pars III. Amphibia, Pisces.

City: Lipsiae

Publisher: G. E. Beer

Volume: 1

Number of Pages: 1033-1514

Edition: 13

Keywords: fusca; marginata; maxima; ocellata; pentadactyla; virginica; typhonia; zoological compendium; species description

Notes: *Rana typhonia* (= *L. fuscus*), *Rana pentadactyla* (= *L. pentadactylus*), and *L. ocellatus* recognized as species, page 1052. Rest of names are included in the synonymy of these three species, page 1052. See Vanzolini's South American reptile bibliography (Vol. 1, page 8) for a discussion of the date of publication and other details.

Record Number: 4332

Author: G. Gnida

Year: 1985

Title: Observaciones sobre la reproducción en cautiverio de *Leimadophis poecilogyrus* (Wied).

Journal: *Boletín de la Asociación Herpetológica Argentina*

Volume: 1 **Issue:** 1-3 **Pages:** 21-23

Keywords: ocellatus; prey

Record Number: 4932

Author: M. Göd, A. Franz and W. Hödl

Year: 2007

Title: The influence of internote-interval variation of the advertisement call on the phonotactic behaviour in male *Allobates femoralis* (Dendrobatidae).

Journal: *Amphibia-Reptilia*

Volume: 28 **Issue:** 2 **Pages:** 227-234

Keywords: hylaedactyla; advertisement calls

Notes: *Adenomera hylaedactyla* information on pages 228, 231, 232.

Record Number: 1687

Author: C. Godoy, E. J. R. Dias and R. M. Lira-Da-Silva

Year: 1999

Title: Coleção científica de anuros do Departamento de Zoologia do Instituto de Biologia da Universidade Federal da Bahia - Brasil. [Abstract].

Journal: *Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra*

Volume: (50) **Pages:** 66

Keywords: ocelatus [sic]; museum specimen list

Notes: *L. ocelatus* [sic] (= *L. ocellatus*).

Record Number: 2554

Author: J. C. Godoy

Year: 1963

Title: *Fauna Silvestre*. Volumen 1.

Series Title: *Evaluación de los Recursos Naturales de la Argentina (Primera Etapa)*.

City: Buenos Aires

Publisher: Consejo Federal de Inversiones

Volume: 8

Number of Pages: xiii + 299 + 18 unnumbered plates + 23 unnumbered maps + 2 unnumbered graphs

Keywords: bufonius; caliginosus; chaquensis; gracilis; marmorata; mystaceus; mystacinus; ocellatus; podicipinus; prognathus; sibilatrix; species list; distribution; common names; Argentina

Notes: *Leptodactylus* species listed on page 60. *L. caliginosus* (= *L. ?*). *L. marmorata* (= *A. diptyx*). *L. mystaceus* (Batrachia species number 46 = *L. elenae*). *L. mystaceus* (Batrachia species number 47 obviously a mistake for *L. laticeps*, for which the common name is rana coralina). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2543

Author: E. A. Goeldi

Year: 1895

Title: Contribution to the knowledge of the breeding-habits of some tree-frogs (Hylidae) of the Serra dos Orgãos, Rio de Janeiro, Brazil.

Journal: Proceedings of the Zoological Society of London

Volume: 1895 **Issue:** 1 **Pages:** 89-97

Keywords: ocellatus; reproduction

Notes: Goeldi states that Hensel's observation that *L. ocellatus* built the kind of egg nest that *Hyla faber* constructed is absolutely wrong, page 93.

Record Number: 4956

Author: M. Goetz

Year: 2005

Title: Das portrait der Kurzbericht zum Titelbild: *Leptodactylus fallax* Müller.

Journal: Sauria

Volume: 27 **Issue:** 1 **Pages:** 1-2

Keywords: fallax; popular article; natural history

Notes: Color photo of *L. fallax* on cover (page 1), text on page 2.

Record Number: 913

Author: C. J. Goin

Year: 1959

Title: Notes on the maxillary dentition of some frogs of the genera *Eleutherodactylus* and *Leptodactylus*.

Journal: Herpetologica

Volume: 15 **Issue:** 3 **Pages:** 134-136

Keywords: bufonius; dengleri; hylaedactylus; hypo; ingincus; intermedius; labialis; melanonotus; ocellatus; pentadactylus; petersi [sic]; prognathus; typhonius; morphology

Notes: *L. dengleri* (= *L. savagei*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. hypo* nomen nudum. *L. ingincus* nomen nudum. *L. intermedius* (probably = *L. petersii*). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *L. petersi* [sic] (= *L. petersii*, probably = *L. validus*, specimen from Trinidad). *L. prognathus* (= *L. latinasus*). *L. typhonius* (= *L. fuscus*). Maxillary tooth data on page 136.

Record Number: 2549

Author: C. J. Goin

Year: 1960

Title: Amphibians, pioneers of terrestrial breeding habits.

Journal: Smithsonian Report

Volume: 1959 **Issue:** 4404 **Pages:** 427-445

Keywords: nanus; reproductive adaptations

Notes: *L. nanus* (= *A. ?*), page 435. This paper is Smithsonian Publication 4404.

Record Number: 2548

Author: C. J. Goin and O. B. Goin

Year: 1962

Title: Introduction to Herpetology.

City: San Francisco and London

Publisher: W. H. Freeman and Company

Number of Pages: ix + 341

Keywords: fallax; marmoratus; pentadactylus; textbook

Notes: *Adenomera* and *Leptodactylus* on pp. 104, 241. *L. marmoratus* (= *A. marmorata*). *L. pentadactylus* (= *L. ?*).

Record Number: 2547

Author: C. J. Goin and O. B. Goin

Year: 1971

Title: Introduction to Herpetology. Second Edition

City: San Francisco

Publisher: W. H. Freeman and Company

Number of Pages: xi + 353

Keywords: fallax; insularum; marmoratus; pentadactylus; textbook

Notes: *Adenomera* and *Leptodactylus* information cited on pages 173-174, 249. *L. marmoratus* (= *A. marmorata*).

Record Number: 1077

Author: C. J. Goin, O. B. Goin and G. R. Zug

Year: 1978

Title: Introduction to Herpetology.

City: San Francisco

Publisher: W. H. Freeman and Company

Number of Pages: xi + 378

Edition: 3

Keywords: fragilis; insularum; marmoratus; pentadactylus; textbook

Notes: *L. fragilis* breeding site schematic, page 91. *L. marmoratus* (= *Adenomera marmorata*) terrestrial reproduction, page 248. *L. pentadactylus* citation on page 107 (= *L. ?*), longevity; citation on page 149 of carnivorous tadpoles (= *L. ?*); citation on page 248 of common name (South American bullfrog).

Record Number: 2542
Author: C. J. Goin and J. N. Layne
Year: 1958
Title: Notes on a collection of frogs from Leticia, Colombia.
Journal: Publications of the Research Division, Ross Allen's Reptile Institute
Volume: 1 **Issue:** 8 **Pages:** 97-114
Keywords: hylaedactylus; intermedius intermedius; pentadactylus; petersi [sic]; podicipinus; rubido; annotated species list; Colombia
Notes: *L. hylaedactylus* (= *A. hylaedactyla*). *L. intermedius intermedius* (probably = either *L. leptodactyloides*, *L. petersii*, or both). *L. petersi* [sic] (= *L. petersii*) discussed in *L. podicipinus* (= either *L. leptodactyloides*, *L. petersii*, or both). *L. rubido* (probably = *L. stenodema*).

Record Number: 4926
Author: C. Goldberg
Year: 2005
Title: Ecology and Evolution in the Tropics: a Herpetological Perspective. Donnelly, Maureen A., Brian I. Crother, Craig Guyer, Marvalee H. Wake, and Mary E. White, editors. 2004. Forward by Luis Diego Gomez. 584 p., 14 color plates, 10 halftones, 124 line drawings, 47 tables. [Review].
Journal: Sonoran Herpetologist
Volume: 18 **Issue:** 10 **Pages:** 116-117
Keywords: silvanimbus; book review

Record Number: 5438
Author: J. Goldberg and M. Fabrezi
Year: 2008
Title: Development and variation of the anuran webbed feet (Amphibia, Anura).
Journal: Zoological Journal of the Linnean Society
Volume: 152 **Issue:** 1 **Pages:** 39-58
Keywords: bufonius; chaquensis; laticeps; latinasus; morphology; development

Record Number: 4703
Author: S. R. Goldberg and C. R. Bursey
Year: 1996
Title: Gastrointestinal helminths of the anole *Anolis oculatus* (Polychridae) from Dominica, Lesser Antilles.
Journal: Journal of the Helminthological Society of Washington
Volume: 63 **Issue:** 1 **Pages:** 125-128
Keywords: fallax; distribution
Notes: Distribution mention of *L. fallax*, page 125.

Record Number: 3499
Author: S. R. Goldberg and C. R. Bursey
Year: 2002
Title: Helminth parasites of seven anuran species from northwestern Mexico.

Journal: Western North American Naturalist
Volume: 62 **Issue:** 2 **Pages:** 160-169
Keywords: melanonotus; parasite host

Record Number: 4605
Author: S. R. Goldberg and C. R. Bursey
Year: 2003
Title: Helminths of two anuran species, *Atelopus spurrelli* (Bufonidae) and *Dendrobates histrionicus* (Dendrobatidae) from Colombia, South America.
Journal: Parasitology International
Volume: 52 **Pages:** 251-253
Keywords: elenae; fuscus; leptodactyloides; macrosternum; podicipinus; parasite host
Notes: Host *Leptodactylus* species page 252.

Record Number: 5452
Author: S. R. Goldberg and C. R. Bursey
Year: 2007
Title: Helminths of two species of frogs, *Lithobates taylori* and *Lithobates vaillanti* (Ranidae), from Costa Rica.
Journal: Caribbean Journal of Science
Volume: 43 **Issue:** 1 **Pages:** 65-71
Keywords: melanonotus; ocellatus; pentadactylus; parasite host
Notes: *Leptodactylus* on pp. 66, 67. *L. pentadactylus* (= *L. ?*).

Record Number: 5790
Author: S. R. Goldberg and C. R. Bursey
Year: 2008
Title: Helminths from 10 species of Brachycephalid frogs (Anura: Brachycephalidae) from Costa Rica.
Journal: Comparative Parasitology
Volume: 75 **Issue:** 2 **Pages:** 255-262
Keywords: poecilochilus; parasite host
Notes: *L. poecilochilus* cited on page 256.

Record Number: 5454
Author: S. R. Goldberg, C. R. Bursey, J. P. Caldwell, L. J. Vitt and G. C. Costa
Year: 2007
Title: Gastrointestinal helminths from six species of frogs and three species of lizards, sympatric in Pará State, Brazil.
Journal: Comparative Parasitology
Volume: 74 **Issue:** 2 **Pages:** 327-342
Keywords: andreae; bolivianus; caliginosus; elenae; fuscus; hylaedactylus; labyrinthicus; leptodactyloides; macrosternum; martinezi; melanonotus; mystaceus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; parasite host
Notes: *Adenomera* and *Leptodactylus* host information on pages 327, 328, 329, 333, 334. *Leptodactylus andreae* (= *Adenomera andreae*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. martinezi* (= *Adenomera martinezi*). *L. pentadactylus*

(citation on page 328 OK; citation on page 333, column 1 = *L. vastus*; citations on page 333, column 2 - Freitas 1955 = *L. ?*, Guimaraes et al. 1976 = *L. labyrinthicus* or *L. vastus*, Rodrigues et al. 1982 = *L. flavopictus* or *L. labyrinthicus*).

Record Number: 2546

Author: S. R. Goldberg, C. R. Bursey, G. Salgado-Maldonado, R. Báez and C. Cañeda

Year: 2002

Title: Helminth parasites of six species of anurans from Los Tuxtlas and Catemaco Lake, Veracruz, Mexico.

Journal: The Southwestern Naturalist

Volume: 47 **Issue:** 2 **Pages:** 293-299

Keywords: melanonotus; parasite host

Record Number: 5465

Author: S. R. Goldberg, C. R. Bursey and S. R. Telford Jr.

Year: 2005

Title: Metazoan endoparasites of four species of lizards, *Gehyra mutilata*, *Hemidactylus frenatus* (Gekkonidae), *Mabuya cumingi*, *Mabuya multifasciata* (Scincidae), and one species of snake, *Ramphotyphlops braminus* (Typhlopidae), from the Philippine Islands.

Journal: Comparative Parasitology

Volume: 72 **Issue:** 1 **Pages:** 88-101

Keywords: ocellatus; pentadactylus; parasite host

Notes: *Leptodactylus pentadactylus* (= *L. vastus* in part).

Record Number: 4564

Author: S. R. Goldberg, C. R. Bursey, J. D. Trujillo and H. Kaiser

Year: 2002

Title: Intestinal helminths of seven frog species from Trinidad and Tobago.

Journal: Caribbean Journal of Science

Volume: 38 **Issue:** 1-2 **Pages:** 147-150

Keywords: fuscus; macrosternum; nesiotus; parasite host

Notes: Host frogs presumably in the Redpath Museum.

Record Number: 2091

Author: G. A. Goldfuss

Year: 1820

Title: Handbuch der Zoologie.

Series Editor: G. H. Schubert

Series Title: Handbuch der Naturgeschichte zum Gebrauch bei Vorlesungen.

City: Nürnberg

Publisher: Johann Leonhard Schrag

Volume: 2

Number of Pages: xxiv + 506 + plates III, IV

Keywords: ocellata; zoological compendium

Notes: *Rana ocellata* (= *L. ocellatus*) page 134.

Record Number: 1804

Author: J. S. Gollan Hijo

Year: 1958

Title: Zoogeografía.

Editor: F. Aparicio and H. A. Difrieri

Book Title: La Argentina. Suma de Geografía.

City: Buenos Aires

Publisher: Ediciones Peuser

Volume: 3

Pages: 211-359 + 1 unnumbered map

Total Book Pages: 1 map + 369

Keywords: bufonius; chaquensis; gracilis; laticeps; ocellatus bonariensis; ocellatus ocellatus; pentadactylus; podicipinus; prognathus; sibilator; zoogeography; Argentina

Notes: *Leptodactylus* species citations on pages 236, 242, 251, 272, 289, 293, 327, 329, 332. *L. pentadactylus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinus*). *L. sibilator* (= *L. fuscus*).

Record Number: 2559

Author: D. C. Gomes and J. J. Vicente

Year: 1966

Title: Ocorrência de *Falcaustra mascula* (Rudolphi, 1819) em *Crossodactylus gaudichaudii* Dum. & Bibr. (Nematoda, Kathalaniidae).

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 10 **Issue:** 5 **Pages:** 113-116

Keywords: ocellatus; parasite host

Notes: Published host citation, page 114.

Record Number: 992

Author: F. B. R. Gomes and I. A. Martins

Year of Conference: 2004

Title: Distribuição espacial e temporal de anuros em ambientes de várzea de rizicultura no distrito de Quiririm, Taubaté, SP. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: labirynticus [sic]; habitat

Notes: CD format only, not paginated. *L. labirynticus* [sic] (= *L. labyrinthicus*).

Record Number: 2558

Author: M. R. Gomes and O. L. Peixoto

Year: 1991

Title: Considerações sobre os girinos de *Hyla senicula* (Cope, 1868) e *Hyla soaresi* Caramaschi e Jim, 1983. (Amphibia, Anura, Hylidae).

Journal: Acta Biologica Leopoldensia

Volume: 13 **Issue:** 2 **Pages:** 5-17

Keywords: ocelatus [sic]; locality records; Brazil; tadpole

Notes: *L. ocelatus* [sic] (= *L. ocellatus*) part of frog assemblages occurring with *Hyla senicula*, page 12.

Record Number: 2557

Author: M. I. Gómez and M. O. Cabada

Year: 1994

Title: Amphibian cross-fertilization and polyspermy.

Journal: Journal of Experimental Zoology

Volume: 269 **Issue:** 6 **Pages:** 560-565

Keywords: chaquensis; fertilization

Record Number: 2749

Author: E. M. L. Gonsales

Year: 2004

Title: Ecologia reprodutiva de três espécies simpátricas de *Leptodactylus* do grupo *fuscus* em remanescente de Cerrado no Estado de São Paulo.

Academic Department: Instituto de Biociências da Universidade de São Paulo, Departamento de Ecologia

City: São Paulo

University: Universidade de São Paulo

Number of Pages: 4 unnumbered + 80

Advisor: M. Martins

Thesis Type: Mestre em Ciências

Keywords: bufonius; fuscus; furnarius; latinasus; longirostris; mystaceus; mystacinus; notoaktites; poecilochilus; calling phenology; advertisement calls; habitat; reproduction; ecology

Notes: Ecological and morphological comparisons of *L. furnarius*, *L. fuscus*, and *L. mystacinus*.

Literature-based information for other species: *L. bufonius*, pages 50, 57, 61; *L. latinasus*, page 50; *L. longirostris*, page 47; *L. mystaceus*, page 59; *L. notoaktites*, page 47; *L. poecilochilus*, page 47.

Record Number: 2556

Author: L. Gonzáles A.

Year: 1998

Title: La herpetofauna del Izozog.

Journal: Ecología en Bolivia

Volume: (31) **Pages:** 45-51

Keywords: bufonius; chaquensis; elenae; fuscus; latinasus; leptodactyloides; mystacinus; inventory techniques; inventory; species list; habitat; Bolivia

Record Number: 5195

Author: L. Gonzáles A., A. Muñoz and E. Cortez

Year: 2006

Title: Primer reporte sobre la herpetofauna de la Reserva Natural "El Corbalán", Tarija, Bolivia.

Journal: Kempffiana

Volume: 2 **Issue:** 1 **Pages:** 72-94

Keywords: bufonius; chaquensis; fuscus; laticeps; latinasus; mystacinus; inventory; Chaco; Bolivia

Record Number: 2555

Author: L. Gonzáles A. and S. Reichle

Year: 2002

Title: Singularidades de la herpetofauna de la serranía de Santiago de Chiquitos, Santa Cruz – Bolivia.

Journal: Revista Boliviana de Ecología y Conservación Ambiental

Volume: 11 **Pages:** 77-85

Keywords: diptyx; elenae; fuscus; labyrinthicus; mystacinus; syphax; species list; habitat; Bolivia

Notes: *Adenomera* and *Leptodactylus* information p. 81.

Record Number: 1527

Author: A. Gonzalez, P. Bolaños and C. Caputo

Year: 1993

Title: Effects of sulfhydryl inhibitors on nonlinear membrane currents in frog skeletal muscle fibers.

Journal: The Journal of General Physiology

Volume: 101 **Issue:** 3 **Pages:** 425-451

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*) used as experimental animal in muscle physiology study. No indication of vouchers or localities; authors from Caracas.

Record Number: 2560

Author: A. Gonzalez and C. Caputo

Year: 1996

Title: The effect of temperature on charge movement repriming in amphibian skeletal muscle fibers.

Journal: American Journal of Physiology

Volume: 270 **Issue:** 3 **Pages:** C892-C897

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No voucher or locality information for experimental frogs; authors from Caracas, Venezuela.

Record Number: 2561

Author: A. Gonzalez and C. Caputo

Year: 1996

Title: Ryanodine interferes with charge movement repriming in amphibian skeletal muscle fibers.

Journal: Biophysical Journal

Volume: 70 **Pages:** 376-382

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of voucher specimens or localities of experimental frogs; authors from Caracas.

Record Number: 4569

Author: C. E. González and M. I. Hamann

Year: 2005 ("2004")

Title: Primer registro de *Cosmocerca podicipinus* Baker y Vaucher, 1984 (Nematoda, Cosmocercidae) en *Pseudopaludicola falcipes* (Hensel, 1867) (Amphibia, Leptodactylidae) en Argentina.

Journal: Facena

Volume: 20 **Pages:** 65-72

Keywords: chaquensis; elenae; fuscus;

leptodactyloides; podicipinus; parasite host
Notes: Previously published information on *Leptodactylus* species discussed on pages 70-71.

Record Number: 4555

Author: C. E. González and M. I. Hamann

Year: 2006

Title: Nematodes parásitos de *Chaunus granulatus major* (Müller & Hellmich, 1936) (Anura: Bufonidae) en Corrientes, Argentina.

Journal: Cuadernos de Herpetología

Volume: 20 **Issue:** 1 **Pages:** 41-48

Keywords: bolivianus; caliginosus; chaquensis; elenae; fuscus; leptodactyloides; lineatus; marmoratus; mystaceus; ocellatus; pentadactylus; podicipinus; rhodonotus; parasite host

Notes: Each parasite account has a list of known hosts; most of the species contain information on *Leptodactylus* species. *L. caliginosus* (= *L. ?*). *Leptodactylus* (*Lithodytes*) *marmoratus* (= *Adenomera marmorata*).

Record Number: 5133

Author: C. E. González and M. I. Hamann

Year: 2006

Title: Helmintos parásitos de *Leptodactylus bufonius* Boulenger, 1894 (Anura: Leptodactylidae) de Corrientes, Argentina.

Journal: Revista Española de Herpetología

Volume: 20 **Pages:** 39-46

Keywords: bufonius; ocellatus; parasite host

Record Number: 1269

Author: C. E. González, M. I. Hamann and A. I. Kehr

Year of Conference: 2004

Title: Estudio de la fauna parasitaria de *Leptodactylus latinasus* Jiménez de La Espada, 1875 (Anura, Leptodactylidae) en Corrientes, Argentina. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 29 **Date:** 25-29 October 2004

Keywords: latinasus; parasite host

Notes: #57

Record Number: 1270

Author: C. E. González, M. I. Hamann and A. I. Kehr

Year of Conference: 2004

Title: Infección en *Leptodactylus bufonius* Boulenger, 1894 (Anura, Leptodactylidae) por helmintos parásitos en la provincia de Corrientes, Argentina. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 29-30 **Date:** 25-29 October 2004

Keywords: bufonius; parasite host

Notes: #58

Record Number: 2563

Author: E. M. González

Year: 1997

Title: Vertebrados (Aves, Reptilia y Amphibia) capturados accidentalmente en trampas para micromamíferos en Uruguay.

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 12 **Issue:** 188 **Pages:** 1-6

Keywords: latinasus; mystacinus; ocellatus

Notes: *Leptodactylus* species caught in small mammal traps, pages 4-5.

Record Number: 5342

Author: E. M. González and J. C. Gambarotta

Year: 2001

Title: Anfíbios de Aguas Dulces, Departamento de Rocha, Uruguay (Amphibia: Anura).

Journal: Relevamientos de Biodiversidad

Volume: (5) **Pages:** 1-7

Keywords: gracilis; latinasus; ocellatus; mystacinus; inventory; annotated species list; Uruguay

Notes: *Leptodactylus* information on pages 3, 4.

Record Number: 2562

Author: E. M. González, A. M. Saralegui and D. Arrieta

Year: 1998

Title: Anfíbios y reptiles de "Paso Baltasar", Departamento de Tacuarembó, Uruguay (Amphibia; Reptilia).

Journal: Relevamientos de Biodiversidad

Volume: (1) **Pages:** 1-6

Keywords: gracilis; latinasus; mystacinus; ocellatus; annotated species list; Uruguay

Record Number: 4941

Author: J. E. González Fernández

Year: 2006

Title: Anfíbios colectados por la Comisión Científica del Pacífico (entre 1862 y 1865) conservados en el Museo Nacional de Ciencias Naturales de Madrid.

Journal: Graellsia

Volume: 62 **Issue:** 1 **Pages:** 111-158

Keywords: gracilis; goliath; labrosus; labyrinthica; labyrinthicus; latinasus; lineata; lineatus; mystacinus; ocellata; ocellatus; pachypus; pentadactyla; pentadactylus; serialis; stenodema; wagneri; wuchereri; museum specimen list

Notes: Annotated information on specimens collected from the expedition for which Espada published information on the amphibians. Primary type specimens described by Espada illustrated by photographs. *Leptodactylus lineatus* (= *Lithodytes lineatus*).

Record Number: 4712

Author: A. J. González Hernández and J. M. Garza Castro

Year: 2006

Title: Herpetofauna del Municipio de Nuevo Urecho, Michoacán, México.

Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano

Journal: Publicaciones de la Sociedad Herpetológica Mexicana

Volume: (3) **Pages:** 140-151

Paper Collection Title: Inventarios

Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.

Keywords: melanonotus; species list; Mexico

Notes: *Leptodactylus* information on page 149.

Record Number: 4778

Author: L. E. González

Year: 1978

Title: Los cromosomas de *Gorgoderina parvicava* Travassos, 1922 (Digenea Gorgoderidae).

Journal: Revista de Biología del Uruguay

Volume: 6 **Issue:** 2 **Pages:** 111-114

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens of host frogs; *L. ocellatus* from Barra del Río Santa Lucía, Montevideo, Uruguay, page 113.

Record Number: 1764

Author: M. J. González, O. Lara and M. Jolón Morales

Year: 1999

Title: Lista oficial de la República de Guatemala.

Editor: V. Solís and O. Brenes

Book Title: Lista de Fauna de Importancia para la Conservación en Centroamérica y México: Listas Rojas, Listas Oficiales y Especies en Apéndices CITES.

City: San José, Costa Rica

Publisher: UICN-ORMA, WWF, CCAD, SICA

Pages: 35-58

Total Book Pages: 224

Keywords: labialis; melanonotus; conservation; Guatemala

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed on page 42.

Record Number: 2619

Author: C. González-Martínez and J. C. Chablé-Santos

Year of Conference: 2005

Title: Abundancia y densidad de anfibios y reptiles de La Reserva de la Biosfera Ría Celestún, Yucatán, México. [Abstract].

Conference Name: VII Congreso Latinoamericano de Herpetología

Conference Location: Cuernavaca, Morelos

Volume: Memoria

Pages: 104

Date: 15-19 de Agosto 2005

Keywords: melanonotus; inventory; abundance

Record Number: 2564

Author: D. E. Goodman

Year: 1971

Title: Territorial behavior in a neotropical frog, *Dendrobates granuliferus*.

Journal: Copeia

Volume: 1971 **Issue:** 2 **Pages:** 365-370

Keywords: insularum; melanonotus; territorial behavior

Notes: Previous work on territorial behavior in the two *Leptodactylus* species cited in Table 1, page 366.

Record Number: 1881

Author: A. Gorbman

Year: 1964

Title: Endocrinology of the Amphibia.

Editor: J. A. Moore

Book Title: Physiology of the Amphibia.

City: New York, London

Publisher: Academic Press Inc.

Pages: 371-425

Total Book Pages: xii + 654

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* citation on page 396.

Record Number: 4806

Author: M. Gordo

Year: 2003

Title: Os anfíbios anuros do baixo Rio Purus/Solimões.

Editor: C. P. Deus, R. D. Silveira and L. H. R. Py-Daniel

Book Title: Piagaçu-Purus: Bases Científicas para Criação de Uma Reserva de Desenvolvimento Sustentável.

City: Manaus

Publisher: Instituto de Desenvolvimento Sustentável Mamirauá

Pages: 65-73

Total Book Pages: xvi + 83

Keywords: andreae; hylaedactyla; macrosternum; pentadactylus; petersi [sic]; rhodomystax; schmidtii; inventory; species list; habitat; Amazon

Notes: *Adenomera*, *Hydrolaetare*, and *Leptodactylus* information on pages 67, 71, 73. *L. petersi* [sic] (= *L. petersii*).

Record Number: 3781

Author: M. Gordo and Z. Campos

Year: 2003

Title: Listagem dos anuros da Estação Ecológica Nhumirim e arredores, Pantanal Sul.

Journal: Séries Documentos/Embrapa Pantanal

Volume: (58) **Pages:** 1-21

Keywords: chaquensis; fuscus; martinezi; podicipinus; inventory; habitat; Brazil

Notes: *Adenomera* and *Leptodactylus* information on pages 11-14.

Record Number: 3779

Author: M. Gordo and Z. Campos

Year of Conference: 2004

Title: Lista dos anuros da Estação Ecológica Nhumirim e das serras de entorno do Pantanal Sul.

Conference Name: IV Simpósio sobre Recursos Naturais e Sócio-econômicos do Pantanal

Conference Location: Corumbá/MS

Pages: 6 unnumbered

Date: 23 a 26 Nov 2004

Keywords: chaquensis; elenae; fuscus; labyrinthicus; martinezi; mystacinus; podicipinus; syphax; inventory; Brazil

Record Number: 3780

Author: M. Gordo and Z. Campos

Year: 2005

Title: Anuros das Serras de Entorno do Pantanal Sul.

Journal: Séries Documentos/Embrapa Pantanal

Volume: (78) **Pages:** 1-21

Keywords: chaquensis; elenae; fuscus; labyrinthicus; mystacinus; podicipinus; syphax; inventory; Brazil

Record Number: 4807

Author: M. Gordo, G. Knell and D. E. Rivera González

Year: 2006

Title: Anfíbios y reptiles.

Editor: C. Vriesendorp, N. Pitman, J. I. Rojas Moscoso, B. A. Pawlak, L. Rivera Chávez, L. Calixto Méndez, M. Vela Collantes and P. Fasabi Rimachi

Journal: Rapid Biological Inventories

Volume: (16) **Pages:** 83-88

Paper Collection Title: Perú: Matsés.

Keywords: andreae; knudseni; leptodactyloides; rhodomystax; rhodonotus; inventory; conservation

Notes: Author Rivera González cited as "González." *Adenomera* and *Leptodactylus* information on pages 85, 86.

Record Number: 4808

Author: M. Gordo, G. Knell and D. E. Rivera González

Year: 2006

Title: Amphibians and reptiles.

Editor: C. Vriesendorp, N. Pitman, J. I. Rojas Moscoso, B. A. Pawlak, L. Rivera Chávez, L. Calixto Méndez, M. Vela Collantes and P. Fasabi Rimachi

Journal: Rapid Biological Inventories

Volume: (16) **Pages:** 191-196

Paper Collection Title: Perú: Matsés.

Keywords: andreae; knudseni; leptodactyloides;

rhodomystax; rhodonotus; inventory; conservation

Notes: Author Rivera González cited as "González." *Adenomera* and *Leptodactylus* information on pages 194-195.

Record Number: 5362

Author: S. W. Gorham

Year: 1957

Title: The comparative number of species of amphibians in Canada and other countries.

Journal: The Canadian Field-Naturalist

Volume: 71 **Issue:** 4 **Pages:** 182-192

Keywords: Leptodactylus; Lithodytes; species list

Notes: *Leptodactylus* (genus only) and *Lithodytes* (monotypic, *L. lineatus*) listed on page 184.

Record Number: 2586

Author: S. W. Gorham

Year: 1963

Title: The comparative number of species of amphibians in Canada and other countries. III. Summary of species of anurans.

Journal: The Canadian Field-Naturalist

Volume: 77 **Issue:** 1 **Pages:** 13-48

Keywords: albilabris; andicola; bolivianus; brevipes; bufo; bufonius; chaquensis; curtus; discodactylus; dominicensis Cochran; dyptichus [sic]; fallax; gaigeae; gracilis; hallowellii; hemidactyloides; hololius; hylaedactylus; insularum; intermedius; krefftii; labrosus; laticeps; lineatus; longirostris; macroblepharus; maculilabris; mantipus; martinezi; mystaceus; mystacinus; nigrescens; occidentalis; ocellatus; ochraceus; pallidirostris; pentadactylus; poeppigi; prognathus; pulcher; pumilio; pustulatus; quadrivittatus; raniformis; rhodomystax; rhodonotus; rhodostigma [sic]; romani; rubido; rugosus; tuberculatus; typhonius; ventrimaculatus; vilarsi; wagneri; species list; South America

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* species listed on page 19. *L. andicola* (= *L. ?*). *L. brevipes* (= *L. petersii*). *L. bufo* (= *L. pentadactylus*). *L. curtus* (= *L. labrosus*). *L. dominicensis* (= *L. albilabris*). *L. dyptichus* [sic] (= *L. diptychus* = *L. poecilochilus*). *L. gaigeae* (= *Paratelmatobius gaigeae*). *L. hallowelli* (= *L. ?*). *L. hemidactyloides* (= *Lithodytes lineatus*). *L. hololius* (= *A. hylaedactyla*). *L. hylaedactylus* (= *A. hylaedactyla*). *L. intermedius* (= *L. petersii*). *L. krefftii* (= *?Eupsophus* sp.) *L. macroblepharus* (= *L. pentadactylus*). *L. maculilabris* (= *L. poecilochilus*). *L. mantipus* (= *Hypodactylus mantipus*). *L. martinezi* (= *A. martinezi*). *L. nigrescens* (= *L. discodactylus*). *L. occidentalis* (= *L. melanonotus*). *L. ochraceus* (= *?Gastrotheca* sp.) *L. pallidirostris* (= *L. validus*). *L. poeppigi* (= *A. hylaedactyla*). *L. prognathus* (= *L. latinasus*). *L. pulcher* (= *Barycholos pulcher*). *L. pumilio* (= *Ischnocnema parva*). *L. quadrivittatus* (= *L. poecilochilus*). *L. raniformis* (= *L. fuscus*). *L.*

rhodostigma [sic] (= *L. rhodostima* = ? *L. ?*). *L. romani* (= *L. bolivianus*). *L. rubido* (= *L. rhodonotus*). *L. tuberculatus* (= *Oreobates quixensis*). *L. typhonius* (= *L. fuscus*). *L. vilarsi* (= *L. stenodema*).

Record Number: 973

Author: S. W. Gorham

Year: 1966

Title: Liste der rezenten Amphibien und Reptilien: Ascaphidae, Leiopelmatidea [sic], Pipidae, Discoglossidae, Pelobatidae, Leptodactylidae, Rhinophrynidae.

Journal: Das Tierreich

Volume: (85) **Pages:** xvi + 222

Keywords: albilabris; andicola; andreae; bolivianus; brevipes; bufo; bufonius; caliginosus; caliginosus petersi [sic]; chaquensis; curtus; dantasi; darlingtoni; diptix [sic]; diptyx; diptychus; discodactylus; discolor; dominicensis; echinatus; fallax; flavopictus; gaigeae; gaudichaudii; glandulosus; goliath; gracilis; gualambensis; hallowellii; hemidactyloides; hololius; hylaedactylus; inoptatus; insularum; intermedius; intermedius intermedius; kreffti; labialis; labrosus; labyrinthicus; laticeps; latinasus; lineatus; longirostris; macroblepharus; macrosternum; maculilabris; mantipus; marmoratus; marmoratus hylaedactylus; marmoratus marmoratus; martinezi; melanonotus; melini; minutus; mystaceus; mystacinus; nanus; natalensis; nattereri; nigrescens; novaetoniae; occidentalis; ocellatus; ocellatus bonariensis; ocellatus macrosternum; ocellatus ocellatus; ocellatus var. reticulata; pachyderma; pachypus; pallidirostris; parvulus; pentadactylus; pentadactylus dengleri; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus mattogrossensis; pentadactylus rubidooides; plaumanni; podicipinus; podicipinus petersii; podicipinus podicipinus; poecilochilus; poecilochilus diptychus; poecilochilus poecilochilus; poeppigi; prognathus; pulcher; pumilio; pustulatus; quadrivittatus; raniformis; rhodomystax; rhodonotus; rhodostigma [sic]; romani; rubido; rugosus; schmidtii; serialis; sibilator; sibilatrix; stenodema; stictigularis; trivittatus; troglodytes; tuberculatus; typhonia; typhonius; validus; ventrilineatus; ventrimaculatus; vilarsi; wagneri; wuchereri; annotated species list; nomenclature;

Notes: Liopelmatidae is spelled correctly on the title page immediately preceding preface page. The following are recognized as valid species and subspecies of *Leptodactylus* by Gorham on pages 126-140: *albilabris*, *andicola* (= *L. ?*), *bolivianus*, *brevipes* (= *L. petersii*), *bufo* (= *L. labyrinthicus*), *bufonius*, *chaquensis*, *curtus* (= *L. rhodonotus*), *dantasi* (= *Hydrolaetare dantasi*), *discodactylus*, *dominicensis* (= *L. albilabris*), *fallax*, *gaigeae* (=

Paratelmatobius gaigeae), *gracilis*, *gualambensis* (= *L. fuscus*), *hallowellii* (= ?*Leptodactylus*), *hemidactyloides* (= *Lithodytes lineatus*), *hololius* (= *Adenomera hylaedactyla*), *hylaedactylus* (= *Adenomera hylaedactyla*), *intermedius* (= *L. petersii*), *labialis* (= *L. fragilis*), *labrosus*, *laticeps*, *longirostris*, *macroblepharus* (= *L. pentadactylus*), *mantipus* (= *Hypodactylus mantipus*), *marmoratus* (= *Adenomera marmorata*), *martinezi* (= *Adenomera martinezi*), *melanonotus*, *melini* (= *Adenomera hylaedactyla*), *mystaceus*, *mystacinus*, *nigrescens* (= *L. discodactylus*), *occidentalis* (= *L. melanonotus*), *L. ocellatus*, *ocellatus ocellatus*, *ocellatus bonariensis*, *L. pallidirostris* (= *L. validus*), *pentadactylus*, *pentadactylus pentadactylus*, *pentadactylus dengleri* (= *L. pentadactylus*), *pentadactylus flavopictus* (= *L. flavopictus*), *pentadactylus labyrinthicus* (= *L. labyrinthicus*), *pentadactylus mattogrossensis* (= *L. labyrinthicus*), *pentadactylus rubidooides* (= *L. pentadactylus*), *podicipinus*, *podicipinus podicipinus*, *podicipinus petersii* (= *L. petersii* in part as used by Gorham), *poecilochilus*, *poecilochilus diptychus*, *poecilochilus poecilochilus*, *poeppigi* (= *Adenomera hylaedactyla*), *prognathus* (= *L. latinasus*), *pulcher* (= *Barycholos pulcher*); *pumilio* (= *Ischnocnema parva*), *pustulatus*, *quadrivittatus* (= *L. poecilochilus*), *raniformis* (= *L. fuscus*), *rhodomystax*, *rhodonotus*, *rhodostigma* [sic] (= *rhodostima* = ? *Lithodytes*), *romani* (= *L. bolivianus*), *rubido* (= *rhodonotus*), *rugosus*, *sibilator* (= *L. fuscus*), *troglodytes*, *tuberculatus* (= *Oreobates quixensis*), *validus*, *ventrimaculatus*, *vilarsi* (= *L. stenodema*), *wagneri*. *Eleutherodactylus leptodactyloides* (= *L. leptodactyloides*), page 81. *Hydrolaetare schmidtii*, page 123. *Eleutherodactylus lineatus* (= *Lithodytes lineatus*), page 83. The rest of the names in the keywords are synonyms of either *Leptodactylus* species listed by Gorham or other genera. The synonyms of other genera are on pages 46 (*Crossodactylus gaudichaudii*), 78 (*Eleutherodactylus inoptatus*), 79 (*Eleutherodactylus jugans*), 107 (*Eleutherodactylus ventrilineatus*), 116 (*Eupsophus miliaris* = *Thoropa miliaris*), 119 (*Eupsophus roseus*), 144 (*Limnomedusa macroglossa*), 180 (*Zachaeus parvulus*). *Leptodactylus nanus* a synonym of *L. marmoratus*, page 131, resurrected as a valid species (= *Adenomera nana*) by Kwet, 2007.

Record Number: 16

Author: S. W. Gorham

Year: 1974

Title: Checklist of World Amphibians up to January 1, 1970. Liste des Amphibiens du Monde d'après l'État du 1er Janvier 1970.

City: Saint John, New Brunswick

Publisher: The New Brunswick Museum

Number of Pages: 172 + 1 unnumbered

Keywords: albilabris; anceps; andicola; andreae; bolivianus; brevipes; bufo; bufonius; caliginosus; chaquensis; curtus; dantasi; diptyx; discodactylus; dominicensis Cochran; dominicensis Müller; echinatus; fallax; fragilis; gaigeae; glandulosus; goliath; gracilis; gracilis gracilis; gracilis delattini; gualambensis; hallowellii; hemidactyloides; hololius; hylaedactylus; hylodes; insularum; intermedium [sic]; labialis; labrosus; laticeps; latinasus; Rana latrans; lineatus; longirostris; Rana luctator; macroblepharus; macrosternum; maculilabris; mantipus; marmoratus; martinezi; melanonotus; melini; microtis; minutus; mystaceus; mystacinus; nanus; natalensis; nattereri; nigrescens; occidentalis; ocellatus; ocellatus bonariensis; ocellatus ocellatus; ocellatus reticulata; Rana octoplicata; Cystignathus oxycephalus; pachyderma; Rana pachypus; pallidirostris; pentadactylus; pentadactylus dengleri; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus mattogrossensis; pentadactylus pentadactylus; pentadactylus rubidoides; Cystignathus perlaevis; podicipinus; podicipinus petersii; podicipinus podicipinus; poecilochilus; poecilochilus diptychus; poecilochilus poecilochilus; poeppigi; pumilio; pustulatus; Rana pygmaea; quadrivittatus; raniformis; rhodomystax; rhodonotus; romani; Gnathophysa rubido; rhodostigma [sic]; rugosus; schmidtii; Cystignathus schomburgkii; serialis; sibilator; stenodema; plaumanni; stictigularis; syphax; trivittatus; troglodytes; tuberculatus; Rana typhonia; validus; ventrimaculatus; vilarsi; wagneri; wuchereri; species list

Notes: The following are recognized as valid species and subspecies of *Leptodactylus* - *L. albilabris*, *L. anceps* (*L. latinasus*), *L. andicola* (= ?), *L. bolivianus*, *L. brevipes* (= *L. petersii*), *L. ?bufo* (= *L. labyrinthicus*), *L. bufonius*, *L. chaquensis*, *L. curtus* (= *L. labrosus*), *L. dantasi* (= *Hydrolaetare dantasi*), *L. discodactylus*, *L. dominicensis* (= *L. albilabris*), *L. fallax*, *L. gaigeae* (= *Paratelmatobius gaigeae*), *L. gracilis gracilis* (= *L. gracilis*), *L. gracilis delattini*, *L. gualambensis* (= *L. fuscus*), *L. ?hallowelli*, *L. hemidactyloides* (= *Lithodytes lineatus*), *L. hololius* (= *Adenomera hylaedactyla*), *L. hylaedactylus* (= *Adenomera hylaedactyla*), *L. insularum*, *L. intermedium* [sic] (= *L. intermedius* = *L. petersii*), *L. labialis* (= *L. fragilis*), *L. labrosus*, *L. laticeps*, *L. latinasus*, *L. longirostris*, *L. macroblepharus* (= *L. pentadactylus*), *L. macrosternum*, *L. maculilabrus* (= *L. poecilochilus*), *L. mantipus* (= *Hypodactylus mantipus*), *L. marmoratus* (= *Adenomera marmorata*), *L. martinezi* (= *Adenomera martinezi*), *L. melanonotus*, *L. melini* (= *Adenomera hylaedactyla*), *L. mystaceus*, *L. mystacinus*, *L. nigrescens* (= *L. discodactylus*), *L. occidentalis* (= *L. melanonotus*), *L. ocellatus*, *L. pentadactylus dengleri* (= *L. pentadactylus*), *L. pentadactylus flavopictus* (=

L. flavopictus), *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*), *L. pentadactylus pentadactylus* (= *L. pentadactylus*), *L. pentadactylus rubidoides* (= *L. pentadactylus*), *L. podicipinus petersii* (= *L. petersii*), *L. podicipinus podicipinus* (= *L. podicipinus*), *L. poecilochilus diptychus* (= *L. poecilochilus*), *L. poecilochilus poecilochilus* (= *L. poecilochilus*), *L. poeppigi* (= *Adenomera hylaedactyla*), *L. pumilio* (= *Ischnocnema parva*), *L. pustulatus*, *L. quadrivittatus* (= *L. poecilochilus*), *L. raniformis* (= *L. fuscus*), *L. rhodostigma* [sic] (= *L. rhodostima* = ? *Lithodytes*), *L. romani* (= *L. bolivianus*), *L. rugosus*, *L. serialis* (= *L. ocellatus*), *L. sibilator* (= *L. fuscus*), *L. stictigularis* (= *L. rhodomystax*), *L. syphax*, *L. troglodytes*, *L. tuberculatus* (= *Oreobates quixensis*), *L. validus*, *L. ventrimaculatus*, *L. vilarsi* (= *L. stenodema*), *L. wagneri*. The following taxa placed in synonymy by Gorham are valid - *L. andreae* (= *Adenomera andreae*), *L. diptyx* (= *Adenomera diptyx*), *L. natalensis*, *L. plaumanni*, *L. stenodema*. *Eleutherodactylus lineatus* (= *Lithodytes lineatus*), page 54. *Hydrolaetare schmidtii*, page 61. *Leptodactylus nanus* in synonymy of *L. marmoratus*, p. 63, resurrected as a valid species by Kwet, 2007 (= *Adenomera nana*).

Record Number: 2584

Author: S. J. Gorzula

Year: 1977

Title: Foam nesting in leptodactylids: A possible function.

Journal: British Journal of Herpetology

Volume: 5 **Issue:** 9 **Pages:** 657-659

Keywords: fuscus; marmoratus; melanotus [sic]; pentadactylus; foam nests

Notes: *L. marmoratus* (= *A. marmorata*). *L. pentadactylus* (= *L. turimiquensis*). *L. melanotus* [sic] (= *L. melanonotus*).

Record Number: 1216

Author: S. J. Gorzula

Year: 1978

Title: An ecological study of *Caiman crocodilus crocodilus* inhabiting savanna lagoons in the Venezuelan Guayana.

Journal: Oecologia

Volume: 35 **Pages:** 21-34

Keywords: macrosternum; prey

Notes: *L. macrosternum* information on page 28.

Record Number: 2531

Author: S. J. Gorzula

Year: 1985

Title: Notes on the natural history of *Ololygon rubra* (Laurenti).

Journal: British Herpetological Society Bulletin

Volume: (14) **Pages:** 14

Keywords: fuscus; breeding habitats

Record Number: 2585
Author: S. J. Gorzula and C. L. Arocha-Piñango
Year: 1977
Title: Amphibians and reptiles collected in the Orinoco delta.
Journal: British Journal of Herpetology
Volume: 5 **Issue:** 9 **Pages:** 687
Keywords: mystaceus; inventory; Venezuela
Notes: *L. mystaceus* listed from the Orinoco delta; very unlikely (*L. fragilis?*).

Record Number: 3049
Author: S. J. Gorzula and J. Cerda
Year: 1979
Title: La herpetofauna del Territorio Federal Amazonas.
Editor: J. Cerda, S. J. Gorzula, P. Schwartz and R. Rivero
Journal: Serie Informes Científicos, Ministerio del Ambiente y de los Recursos Naturales Renovables, CODESUR - División de Fauna
Volume: DGIIA/IC/03/79 **Pages:** I-1 - I-20
Paper Collection Title: Distribución Preliminar de la Fauna Silvestre del Territorio Federal Amazonas.
Keywords: bolivianus; fuscus; marmorata; mystaceus; pentadactylus; rhodomystax; rugosus; wagneri; species list; Venezuela; lineatus
Notes: *Adenomera marmorata* (= either *A. andreae* or *A. hylaedactyla*), page I-4. *Leptodactylus* and *Lithodytes* species listed on page I-6. *L. pentadactylus* (= *L. knudseni*). *L. wagneri* (not *wagneri*, = *L. ?*).

Record Number: 115
Author: S. J. Gorzula and J. C. Señaris
Year: 1999 ("1998")
Title: Contribution to the herpetofauna of the Venezuelan Guayana I. A data base.
Journal: Scientia Guaianae
Volume: 8 **Pages:** xviii + 1-268 + 129 color photographs + 4 annex maps
Keywords: andreae; hylaedactyla; amazonicus; bolivianus; didymus; diedrus; fragilis; fuscus; knudseni; labialis; labyrinthicus; leptodactyloides; lineatus; lithonaetes; longirostris; macrosternum; marmoratus hylaedactylus; mystaceus; ocellatus; pallidirostris; pentadactylus; pentadactylus pentadactylus; petersii; podicipinus petersii; poecilochilus dypticus [sic]; rhodomystax; riveroi; rugosus; sabanensis; sibilatrix; wagneri; discodactylus
Notes: Venezuelan localities and brief species accounts for *A. hylaedactyla*, pp. 51-52, drawing, p. 52; *L. bolivianus*, p. 56, color photo 47; *L. fuscus*, pp. 56-57, color photo 48; *L. knudseni*, pp. 57-58, color photo 49; *L. labialis*, p. 58, drawing, p. 59; *L.*

labyrinthicus (= *L. turimiquensis*), pp. 58-60, color photo 50; *L. longirostris*, pp. 74-75, drawing p. 57; *L. macrosternum*, pp. 62-63, drawing p. 62; *L. mystaceus*, p. 63, color photo 51; *L. pallidirostris* (= *L. validus*), pp. 63-64, color photo 52; *L. pentadactylus*, p. 64, general distribution a composite of several species; *L. riveroi*, pp. 64-65; *L. rugosus*, pp. 65-66, color photos 53-56; *L. sabanensis*, pp. 66-67, color photo 57. *Lithodytes lineatus* "not recorded," p. 87.

Record Number: 1848
Author: P. H. Gosse
Year: 1851
Title: A Naturalist's Sojourn in Jamaica.
City: London
Publisher: Longman, Brown, Green, and Longmans
Number of Pages: xxiv + 508
Keywords: gigas; ocellatus; pachypus;
Notes: Title page indicates "Assisted by Richard Hill." *Cystignathus ocellatus*, *Rana gigas* (= *L. pentadactylus*), and *Rana pachypus* (= *L. ocellatus*) mentioned that others considered these taxa to be various names for the Carolina bullfrog (*Rana catesbeiana*) and the same as the *Bufo marinus* from Jamaica, page 428.

Record Number: 116
Author: V. Gossman, S. Lötters, F. Obame and W. Böhme
Year: 2002
Title: Zur Herpetofauna Gabuns.
Journal: Herpetofauna
Volume: 24 **Issue:** 136 **Pages:** 19-33
Keywords: elenae; fuscus; knudseni; leptodactyloides; mystaceus; reproductive mode citation
Notes: Reproductive modes of amphibians from Amboró, Bolivia compared with those from Kristallberge, Gaboon, p. 30.

Record Number: 1049
Author: B. Gottsberger and E. Gruber
Year: 2004
Title: Temporal partitioning of reproductive activity in a neotropical anuran community.
Journal: Journal of Tropical Ecology
Volume: 20 **Pages:** 271-280
Keywords: hylaedactyla; knudseni; mystaceus; rhodomystax; calling phenology; tadpole; reproductive phenology; Amazonia

Record Number: 5791
Author: T. U. Grafe, S. K. Kaminsky and K. E. Linsenmair
Year: 2005
Title: Terrestrial larval development and nitrogen excretion in the afro-tropical pig-nosed frog, *Hemisus*

marmoratus.

Journal: Journal of Tropical Ecology

Volume: 21 **Issue:** 2 **Pages:** 219-222

Keywords: bufonius; fuscus; physiology

Notes: Previously published work cited on *Leptodactylus* cited on page 219.

Record Number: 4620

Author: D. L. Graham

Year: 2002

Title: Annotated list of reptiles and amphibians of the Project Amazonas Forest Reserves on the Río Orosa and Río Apayacu, Department of Loreto, Perú.

City: Ft. Lauderdale **Institution:** Project Amazonas, Inc.

Pages: 1-14

Keywords: andreae; bolivianus; diedrus; discodactylus; hylaedactyla; knudseni; leptodactyloides; pentadactylus; rhodomystax; rhodonotus; stenodema; wagneri; annotated species list; Peru; schultzi [sic]; lineatus

Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* species information on pages 7-8.

Vanzolinius discodactylus (= *Leptodactylus discodactylus*). *Hydrolaetare schultzi* [sic] (= *H. schmidti*).

URL: <http://www.projectamazonas.com>

Record Number: 2283

Author: L. Grandinetti and C. M. Jacobi

Year of Conference: 2005

Title: Distribuição estacional e espacial de uma taxocenose de anuros (Amphibia) em uma área antropizada em Rio Acima-MG. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; seasonal activity; spatial distribution; inventory

Notes: Abstracts on CD.

Record Number: 3368

Author: L. Grandinetti and C. M. Jacobi

Year: 2005

Title: Distribuição estacional e espacial de uma taxocenose de anuros (Amphibia) em uma área antropizada em Rio Acima – MG.

Journal: Lundiana

Volume: 6 **Issue:** 1 **Pages:** 21-28

Keywords: fuscus; labyrinthicus; ocellatus; inventory; seasonal activity; spatial distribution

Record Number: 5812

Author: J. V. Grando, F. A. Gonçalves and N. Zanella

Year: 2004

Title: Composição e distribuição estacional dos

anuros de um remanescente de floresta nativa em área urbano no município de Passo Fundo, RS.

Journal: Acta Biologica Leopoldensia

Volume: 26 **Issue:** 1 **Pages:** 93-100

Keywords: mystacinus; ocellatus; plaumanni; inventory; abundance; seasonal activity

Record Number: 2587

Author: C. Grant

Year: 1931

Title: A revised list of the herpetological fauna of Culebra Island.

Journal: Journal of the Department of Agriculture of Puerto Rico

Volume: 15 **Issue:** 3 **Pages:** 215

Keywords: albilabris; checklist; Puerto Rico

Record Number: 4488

Author: C. Grant

Year: 1931

Title: Notes on *Bufo marinus* (Linnaeus).

Journal: Copeia

Volume: 1931 **Issue:** 2 **Pages:** 62

Keywords: pentadactylus; introduction

Notes: *L. pentadactylus* (= *L. fallax*).

Record Number: 1147

Author: C. Grant

Year: 1932

Title: Herpetology of Tortola; notes on Anegada and Virgin Gorda, British Virgin Islands

Journal: Journal of the Department of Agriculture of Puerto Rico.

Volume: 16 **Issue:** 3 **Pages:** 325-346 + 3 plates

Keywords: albilabris; call; locality records; Tortola

Record Number: 2588

Author: C. Grant

Year: 1932

Title: The herpetology of Vieques Island.

Journal: Journal of the Department of Agriculture of Puerto Rico

Volume: 16 **Issue:** 1 **Pages:** 37-39

Keywords: albilabris; checklist; Puerto Rico

Record Number: 2589

Author: C. Grant

Year: 1932

Title: Herpetological notes from the Puerto Rico area.

Journal: Journal of the Department of Agriculture of Puerto Rico

Volume: 16 **Issue:** 2 **Pages:** 161-165

Keywords: pentadactylus; introduction

Notes: A summary of the history of introducing *L. pentadactylus* (= *L. fallax*) into Puerto Rico, pp. 163-164.

Record Number: 2590
Author: C. Grant
Year: 1932
Title: The herpetology of St. John and adjacent keys, U. S. Virgin Islands.
Journal: Journal of the Department of Agriculture of Puerto Rico
Volume: 16 **Issue:** 3 **Pages:** 331-333
Keywords: albilabris; annotated checklist; Virgin Islands

Record Number: 2591
Author: C. Grant
Year: 1932
Title: The growth of herpetology in the Puerto Rico and Virgin Island area.
Journal: Journal of the Department of Agriculture of Puerto Rico
Volume: 16 **Issue:** 4 **Pages:** 401-404
Keywords: albilabris; fallax; species list; bibliography; Puerto Rico; Virgin Islands

Record Number: 4489
Author: C. Grant
Year: 1932
Title: *Bufo lemur*, a rare Porto Rican toad.
Journal: Journal of the Department of Agriculture of Puerto Rico
Volume: 16 **Issue:** 1 **Pages:** 41-42 + Plate IX
Keywords: albilabris; nomenclature
Notes: *L. albilabris*, page 41.

Record Number: 2593
Author: C. Grant
Year: 1937
Title: Two early Puerto Rican herpetologists. I. - Dr. Agustin Stahl. II. - Dr. Francisco del Valle Atilas.
Journal: The Journal of Agriculture of the University of Puerto Rico
Volume: 21 **Issue:** 4 **Pages:** 491-501
Keywords: typhonius; bibliography; Puerto Rico
Notes: *C. typhonius* (= *L. albilabris*), pages 498, 501.

Record Number: 2594
Author: C. Grant
Year: 1937
Title: Herpetological notes with new species from the American and British Virgin Islands, 1936.
Journal: The Journal of Agriculture of the University of Puerto Rico
Volume: 21 **Issue:** 4 **Pages:** 503-522 + plates XII-XV
Keywords: albilabris; locality records; St. Croix; St. Thomas; Anegada; species list

Record Number: 1146
Author: C. Grant and H. A. Beatty
Year: 1944

Title: Herpetological notes on St. Croix, Virgin Islands.
Journal: Herpetologica
Volume: 2 **Issue:** 6 **Pages:** 110-113
Keywords: albilabris; reproduction
Notes: Information on *L. albilabris* on pages 110-111.

Record Number: 1209
Author: C. Grant and H. M. Smith
Year: 1960
Title: Herpetozoa from Jalisco, Mexico.
Journal: Herpetologica
Volume: 16 **Issue:** 1 **Pages:** 39-43
Keywords: melanonotus; locality records; Mexico
Notes: *L. melanonotus* information on page 39.

Record Number: 4419
Author: T. Grant, D. R. Frost, J. P. Caldwell, R. Gagliardo, C. F. B. Haddad, P. J. R. Kok, D. B. Means, B. P. Noonan, W. E. Schargel and W. C. Wheeler
Year: 2006
Title: Phylogenetic systematics of dart-poison frogs and their relatives (Amphibia: Athesphatanura: Dendrobatidae).
Journal: Bulletin of the American Museum of Natural History
Volume: (299) **Pages:** 1-262
Keywords: discodactylus; fallax; fuscus; hylaedactyla; latinasus; lineatus; mystacinus; ocellatus; pentadactylus; molecular relationships
Notes: *Adenomera* and *Leptodactylus* species used as outgroups. Genus *Leptodactylus* only, pages 151, 152. *Adenomera hylaedactyla*, pages 42, 43, *Leptodactylus hylaedactyla* [sic] (= *Leptodactylus hylaedactylus* = *Adenomera hylaedactyla*), page 226. *L. discodactylus*, pages 42, 43, 226. *L. fallax*, page 178. *L. fuscus*, pages 34, 42, 43, 226. *L. latinasus*, page 38. *L. lineatus* (= *Lithodytes lineatus*), pages 43, 227. *L. mystacinus*, pages 28, 34. *L. ocellatus*, pages 42, 43, 227. *L. pentadactylus* (= *L. savagei* - data from Darst & Cannatella, 2004), page 40.

Record Number: 385
Author: P.-P. Grassé
Year: 1952
Title: Ordre des Trypanosomides (Trypanosomidea n. n.).
Editor: P.-P. Grassé
Book Title: Phylogénie. Protozoaires: Généralités. Flagellés.
City: Paris
Publisher: Masson et C^{ie} Éditeurs
Volume: I (Premier Fascicule)
Pages: 602-668
Total Book Pages: xii + 1071
Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie. Anatomie, Systématique, Biologie
Keywords: ocellatus; parasite host
Notes: *L. ocellatus*, page 631.

Record Number: 2595
Author: J. L. C. Gravenhorst
Year: 1829
Title: Deliciae Musei Zoologici Vratislaviensis. Fasciculus Primus, Continens Chelonios et Batrachia.
City: Lipsiae
Publisher: Sumptibus Leopoldi Vossii
Volume: 1
Number of Pages: xiv + 106 + plates 1-XVII
Keywords: fusca; gracilis; lineata; mystacea; ocellata; pachypus; pentadactyla; typhonia; bibliography; museum specimen list; lineata; fusca; schneideri; lineatus; albonotatus
Notes: *Rana ocellata* account on page 42 - hard to say what species the specimen Gravenhorst had is - could be either *L. ocellatus* or *L. pentadactylus* or another species altogether. Gravenhorst includes *R. pentadactyla* (= *L. pentadactylus*) in the synonymy of *Rana ocellata*. *Rana pachypus* (= *L. ocellatus*?) account on pages 43-44. *Rana gracilis*, new species, pages 45-46 is not a *Leptodactylus* species. Gravenhorst compares *Rana mystacea* (= *L. mystaceus*) with his *Rana gracilis* on pages 45-46. *Rana lineata* (= *Lithodytes lineatus*) account pages 44-45, with synonyms *Rana lineata*, *Rana fusca* (= *L. fuscus*), *Rana schneideri*, *Bufo lineatus*, *Bufo albonotatus* - plate VIII figure II looks a bit more like a dendrobatid rather than *Lithodytes*.

Record Number: 2597
Author: J. E. Gray
Year: 1831
Title: A Synopsis of the Species of the Class Reptilia. Appendix in Griffith, E. and E. Pidgeon, The Animal Kingdom arranged in Conformity with its Organization, by the Baron Cuvier, Vol. 9.
City: London
Publisher: Whittaker, Treacher, and Co.
Number of Pages: 1-110
Reprint Edition: Reprint by Herprint International, CC, South Africa. 1996
Keywords: coriacea; gigas; labyrinthica; mystacea; ocellata; pachypus; pentadactyla; pygmaea; sibilatrix; typhonia; species list; zoological compendium
Notes: This work is an appendix in Cuvier, Griffith, & Pidgeon, 1831, which may or may not have been printed separately and bound with Cuvier, Griffith, & Pidgeon. The *Leptodactylus* species are listed on page 100. *R. coriacea* (= *L. pentadactylus*); *R. gigas* (= *L. pentadactylus*); *R. labyrinthica* (= *L. labyrinthicus*); *R. mystacea* (= *L. mystaceus*); *R. ocellata* (= *L. ocellatus*); *R. pachypus* (= *L.*

ocellatus); *R. pentadactyla* (= *L. pentadactylus*); *R. pygmaea* (= *L. ocellatus*); *L. sibilatrix* (= *L. fuscus*); *R. typhonia* (= *L. fuscus*).

Record Number: 4826
Author: L. A. Gray and A. S. Rand
Year: 1997
Title: A daybreak chorus in the frog, *Agalychnis callidryas*.
Journal: Journal of Herpetology
Volume: 31 **Issue:** 3 **Pages:** 440-441
Keywords: pentadactylus; call
Notes: *L. pentadactylus* (= *L. savagei*), page 441.

Record Number: 2598
Author: A. Graybeal
Year: 1997
Title: Phylogenetic relationships of bufonid frogs and tests of alternate macroevolutionary hypotheses characterizing their radiation.
Journal: Zoological Journal of the Linnean Society
Volume: 119 **Pages:** 297-338
Keywords: pentadactylus; molecular relationships
Notes: *L. pentadactylus* (= *L. savagei*) used as an outgroup taxon in study.

Record Number: 5747
Author: E. A. Greathouse, C. M. Pringle, W. H. McDowell and J. G. Holmquist
Year: 2006
Title: Indirect upstream effects of dams: Consequences of migratory consumer extirpation in Puerto Rico.
Journal: Ecological Applications
Volume: 16 **Issue:** 1 **Pages:** 339-352
Keywords: albilabris; tadpole; ecology
Notes: *L. albilabris*, page 341.

Record Number: 2609
Author: E. J. Greeding Jr. and V. J. Hellebuyck G.
Year: 1980
Title: Selection among five species of ecological separation by prey Central American anuran amphibians.
Journal: Caribbean Journal of Science
Volume: 16 **Issue:** 1-4 **Pages:** 23-31
Keywords: melanonotus; diet

Record Number: 2599
Author: A. J. Green
Year: 1990
Title: Determinants of chorus participation and the effects of size, weight and competition on advertisement calling in the tungara frog, *Physalaemus pustulosus* (Leptodactylidae).
Journal: Animal Behaviour
Volume: 39 **Pages:** 620-638
Keywords: pentadactylus; predation

Notes: *L. pentadactylus* (= *L. savagei*) a predator on *Physalaemus pustulosus*, page 633.

Record Number: 5148

Author: D. M. Green and S. K. Sessions

Year: 2007

Title: Karyology and cytogenetics.

Editor: H. F. Heatwole and M. J. Tyler

Book Title: Amphibian Biology. Volume 7. Systematics.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 2757-2842

Total Book Pages: xiv + 2407-2962

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: albilabris; andreae; bufonis [sic]; centralis; chaquensis; discodactylus; elenae; fuscus; hylaedactylus; geminus; gracilis; insularum; knudseni; labyrinthicus; labialis; laticeps; latinasus; lineatus; lutzi; marmoratus; melanonotus; mystaceus; mystacinus; natalensis; ocellatus; pentadactylus; podicipinus; prognathus; rhodonotus; wagneri; review article; karyotype

Notes: *Leptodactylus* and *Lithodytes* species listed on page 2833. *L. bufonis* [sic] (= *L. bufonius*). *L. centralis* (= *Physalaemus centralis*?). *L. labyrinthicus* (= *L. ?*). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. wagneri* (= *L. ?*). *L. andreae* (= *Adenomera andreae*). *L. hylaedactylus* (= *A. hylaedactyla*). *L. lutzi* (= *A. lutzi*). *L. marmoratus* (= *A. marmorata*).

Record Number: 5173

Author: T. M. Green

Year: 1999

Title: A Lexicographic Study of Ulwa.

Academic Department: Department of Linguistics and Philosophy

City: Boston

University: Massachusetts Institute of Technology

Number of Pages: 297

Advisor: K. Hale

Thesis Type: Doctor of Philosophy

Keywords: pentadactylus; indigenous names

Notes: *L. pentadactylus* (= *L. savagei*), page 177.

Record Number: 3096

Author: E. Greenbaum and O. Komar

Year: 2005

Title: Threat assessment and conservation prioritization of the herpetofauna of El Salvador.

Journal: Biodiversity and Conservation

Volume: 14 **Issue:** 10 **Pages:** 2377-2395

Keywords: fragilis; melanonotus; species list; inventory; conservation; El Salvador

Notes: *Leptodactylus* species information on page

2388.

Record Number: 2612

Author: N. Greenberg and D. Crews

Year: 1983

Title: Physiological ethology of aggression in amphibians and reptiles.

Editor: B. B. Svare

Book Title: Hormones and Aggressive Behavior.

City: New York and London

Publisher: Plenum Press

Pages: 469-506 **Total Book Pages:** xii + 595

Keywords: pentadactylus; aggressive behavior; review article

Notes: *L. pentadactylus* (= *L. turimiquensis*), page 475.

Record Number: 2087

Author: H. W. Greene

Year: 1988

Title: Antipredator mechanisms in reptiles.

Editor: C. Gans and R. B. Huey

Book Title: Biology of the Reptilia. Volume 16, Ecology B. Defense and Life History.

City: New York

Publisher: Alan R. Liss, Inc.

Pages: 1-152 **Total Book Pages:** xi + 659

Series Editor: C. Gans

Series Title: Biology of the Reptilia.

Keywords: pentadactylus; prey

Notes: *L. pentadactylus* (= *L. ?*) cited as snake prey, p. 9.

Record Number: 2608

Author: H. W. Greene

Year: 1988

Title: Species richness in tropical predators.

Editor: F. Almeda and C. M. Pringle

Journal: California Academy of Sciences Memoir

Volume: (12) **Pages:** 259-280

Paper Collection Title: Tropical Rainforests: Diversity and Conservation.

Keywords: pentadactylus; predation

Notes: Papers presented at a symposium at the California Academy of Sciences in San Francisco, September 27-28, 1985. *L. pentadactylus* (= *L. savagei*) noted as predator on other vertebrates, page 261.

Record Number: 4431

Author: H. W. Greene

Year: 1997

Title: Snakes: The Evolution of Mystery in Nature.

City: Berkeley, Los Angeles, London

Publisher: University of California Press

Number of Pages: xiii + 1 unnumbered + 351

Keywords: pentadactylus; prey

Notes: *L. pentadactylus* (= *L. savagei*) information on page 100.

Record Number: 1412
Author: M. D. Greenfield
Year: 1994
Title: Cooperation and conflict in the evolution of signal interactions.
Journal: Annual Review of Ecology and Systematics
Volume: 25 **Pages:** 97-126
Keywords: albilabris; call interactions
Notes: *L. albilabris* cited as example of males behaviorally changing advertisement call rate in response to another male's calls, pages 106, 107.

Record Number: 2625
Author: P. T. Gregory
Year: 1983
Title: Habitat structure affects diel activity pattern in the neotropical frog *Leptodactylus melanonotus*.
Journal: Journal of Herpetology
Volume: 17 **Issue:** 2 **Pages:** 179-181
Keywords: melanonotus; pentadactylus; habitat; activity patterns
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 117
Author: C. Gremone, F. Cervigón, S. J. Gorzula, G. Medina and D. Novoa
Year: 1986
Title: Fauna de Venezuela. Vertebrados.
City: Caracas
Publisher: Editorial Biosfera
Number of Pages: 269 + 48 unnumbered color plates
Keywords: fuscus; knudseni; rugosus; wagneri; color photos
Notes: Color photos of *L. fuscus* (IV.10), *L. knudseni* (IV.7), *L. rugosus* (IV.9), *L. wagneri* (not *L. wagneri*, = *L. ?*) (IV.8).

Record Number: 1791
Author: P. Grenand
Year: 1980
Title: Introduction à l'Étude de l'Univers Wayãpi. Ethnoécologie des Indiens du Haut-Oyapock (Guyane française).
Series Title: Langues et Civilisations a Tradition Orale.
City: Paris
Publisher: SELAF
Volume: 40
Number of Pages: 332
Keywords: pentadactylus; indigenous names; mystaceus
Notes: *L. mystaceus*, pages 171-172. *L. pentadactylus* (perhaps = *L. knudseni* + *L. pentadactylus?*), pages 170-171. *L. gr. wagneri* (= *L. leptodactyloides*, *petersii*, and/or *validus*), page 165. *L. sp. nov.*, page 171. *L. sp.*, page 178.

Record Number: 2624
Author: I. Griffiths
Year: 1954
Title: On the "otic element" in Amphibia Salientia.
Journal: Proceedings of the Zoological Society of London
Volume: 124 **Issue:** 1 **Pages:** 35-50 + plates 1-4
Keywords: ocellatus; pentadactylus; osteology; relationships
Notes: *L. ocellatus* included in study of otic complex; *L. pentadactylus* (= *L. ?*) listed in Table 1 along with *L. ocellatus* as not having Bidder's organs, page 46.

Record Number: 1337
Author: I. Griffiths
Year: 1959
Title: The phylogeny of *Sminthillus limbatus* and the status of the Brachycephalidae (Amphibia Salientia).
Journal: Proceedings of the Zoological Society of London
Volume: 132 **Issue:** 3 **Pages:** 457-487 + 4 plates
Keywords: ocellatus
Notes: Mention of *L. ocellatus* hyolaryngeal musculature, page 465. The genus *Leptodactylus* cited several times.

Record Number: 2623
Author: I. Griffiths
Year: 1961
Title: The form and function of the fore-gut in anuran larvae (Amphibia, Salientia) with particular reference to the *manicotto glandular*.
Journal: Proceedings of the Zoological Society of London
Volume: 137 **Issue:** 2 **Pages:** 249-283 + plates 1-6
Keywords: prognathus; morphology; tadpole
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 945
Author: I. Griffiths
Year: 1963
Title: The phylogeny of the Salientia.
Journal: Biological Reviews
Volume: 38 **Issue:** 2 **Pages:** 241-292 + 1 Plate
Keywords: labialis; ocellatus; pragnathus [sic]; morphology
Notes: *L. labialis* (= *L. fragilis*) cited as example of mud-nesting species, page 251. *L. ocellatus* hyolaryngeal apparatus figured, pages 244-245. *L. pragnathus* [sic] (lapsus for *L. prognathus* = *L. latinasus*) pectoral girdle figured on page 266.

Record Number: 2626
Author: J. R. Grigera and M. Cerejido
Year: 1971
Title: The state of water in the outer barrier of the isolated frog skin.
Journal: Journal of Membrane Biology

Volume: 4 **Issue:** 2 **Pages:** 148-155

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 2627

Author: H. Grillitsch, E. Schleiffer and F. Tiedemann

Year: 1995

Title: Katalog der Trockenpräparate der Herpetologischen Sammlung des Naturhistorischen Museums in Wien. Stand: 31. Dezember 1995.

Journal: Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museum in Wien, Vertebrata

Volume: 11 **Issue:** 5 **Pages:** xii + 1-137

Keywords: ocellatus; museum specimen list; osteological specimens

Record Number: 4451

Author: H. Grillitsch, E. Schleiffer and F. Tiedemann

Year: 2004

Title: Katalog der Flüssigkeitspräparate der Herpetologischen Sammlung: Entwicklungsstadien, Entwicklungsreihen, allgemeine und spezielle anatomische Präparate, Anomalien, Skelette und Skeletteile. Stand 31. Dezember 2002 (Amphibia, Reptilia).

Journal: Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien, Vertebrata

Volume: 18 **Issue:** 6 **Pages:** 1-103

Keywords: albilabris; andreae; ocellatus; pentadactylus; rhodomystax; wagneri; museum specimen list

Notes: *Adenomera andreae*, page 9, 24. *L. albilabris*, page 47. *L. ocellatus*, page 47. *L. pentadactylus*, page 47 (tadpoles from ponds at Peru, Huanuco, Panguana, are probably *L. knudseni*, not *L. pentadactylus*). *L. rhodomystax*, page 47. *L. wagneri* (specimens from Peru, Huanuco, Panguana not *L. wagneri*, probably *L. leptodactyloides*), page 47.

Record Number: 2198

Author: J. R. Groome

Year: 1970

Title: A Natural History of the Island of Grenada, West Indies.

City: Arima, Trinidad, W. I.

Publisher: Caribbean Printers Limited

Number of Pages: frontispiece + vii + 115

Keywords: fallax; pentadactylus; validus; popular book; common names

Notes: *L. fallax* considered a synonym of *L. pentadactylus*. *Leptodactylus* information on pages 33-34.

Record Number: 5126

Author: S. Grouard

Year: 2001

Title: Faunal remains associated with late Saladoïd and Post-Saladoïd occupations at Anse à la Gourde, Guadeloupe, West Indies: Preliminary results.

Journal: Archaeofauna

Volume: 10 **Pages:** 71-98

Keywords: fallax; archaeological specimens; Guadeloupe

Notes: *L. cf. fallax*, page 82.

Record Number: 5742

Author: J. M. Guayasamin, S. Castroviejo-Fisher, J. Ayarzagüena, L. Trueb and C. Vilà

Year: 2008

Title: Phylogenetic relationships of glassfrogs (Centrolenidae) based on mitochondrial and nuclear genes.

Journal: Molecular Phylogenetics and Evolution

Volume: 48 **Issue:** 2 **Pages:** 574-595

Keywords: didymus; molecular relationships

Notes: *Leptodactylus didymus* used as an outgroup taxon in molecular analyses.

Record Number: 2641

Author: E. Gudynas

Year: 1980

Title: Notas adicionales sobre la distribución, ecología y comportamiento de *Mabuya dorsivittata* (Lacertilia: Scincidae).

Journal: Centro Educativo Don Orione, Contribuciones en Biología

Volume: (2) **Pages:** 1-13

Keywords: gracilis; mystacinus; ocellatus

Notes: *Leptodactylus* species occurrence with *Mabuya dorsovittata*, page 7.

Record Number: 2634

Author: E. Gudynas

Year of Conference: 1981

Title: Comparaciones preliminares entre elencos de herpetofauna y su significado para la biogeografía de Uruguay.

Conference Name: XXIII Semana Universitaria Gaúcha de Debates Biológicos

Conference Location: Porto Alegre, Brazil

Volume: Resumos **Pages:** 8-9

Keywords: latinasus; biogeography

Record Number: 2637

Author: E. Gudynas

Year: 1981

Title: Consideraciones sobre la herpetofauna de Uruguay y áreas vecinas con una aproximación biogeográfica.

Journal: Resúmenes y Comunicaciones de las

Jornadas de Ciencias Naturales

Volume: (2) **Pages:** 5-6

Keywords: gracilis; latinasus; ocellatus; biogeography

Record Number: 2638

Author: E. Gudynas

Year: 1981

Title: Comentarios sobre biótopos, habitats, herpetofauna y la biogeografía de Uruguay y áreas vecinas.

Journal: Resúmenes y Comunicaciones de las Jornadas de Ciencias Naturales

Volume: (2) **Pages:** 7-8

Keywords: gracilis; latinasus; mystacinus; ocellatus; habitat; biogeography

Record Number: 2642

Author: E. Gudynas

Year: 1981

Title: Anfibios de Argentina y anfibios de Uruguay.

Journal: Centro Educativo Don Orione Contribuciones en Biología

Volume: (6) **Pages:** 6-8

Keywords: fuscus; latinasus; latinasus anceps; podicipinus podicipinus; prognathus; book review

Notes: Review and comments about Cei's 1980 Amphibians of Argentina.

Record Number: 2639

Author: E. Gudynas

Year: 1983

Title: Comentarios sobre anuros (Amphibia) del Uruguay: La expedición Sanborn y breves notas sistemáticas.

Journal: Resúmenes y Comunicaciones de las Jornadas de Ciencias Naturales

Volume: (3) **Pages:** 92-93

Keywords: fuscus; sibilator; sibilatrix; distribution; historical synopsis

Record Number: 2632

Author: E. Gudynas

Year: 1984

Title: Sobre el Río Uruguay como barrera biogeográfica para anfibios, y la significación de la presencia de *Leptodactylus chaquensis* Ceí, 1950 (Anura, Leptodactylidae) en el Uruguay.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 2 **Pages:** 78-89

Keywords: chaquensis; macrosternum; ocellatus; podicipinus; podicipinus petersi [sic]; podicipinus podicipinus; wagneri; biogeography; nomenclature

Notes: *L. podicipinus petersi* [sic] (= *L. podicipinus petersii* = *L. petersii*), nomenclatural note on page 81.

Record Number: 2633

Author: E. Gudynas

Year of Conference: 1984

Title: Comparações prévias entre elencos de herpetofauna e seu significado para a biogeografia do Uruguai.

Conference Name: XXI - XXIV Semana Universitaria Gaúcha de Debates Biológicos

Conference Location: Porto Alegre, Brazil

Volume: Anais

Pages: 18-22

Keywords: gracilis; latinasus; biogeography

Notes: Trabalho apresentado na XXIII SUGDB

Record Number: 2629

Author: E. Gudynas

Year: 1989

Title: Amphibians and reptiles of a coastal periurban ecosystem (Solymar, Uruguay): List, preliminary analysis of community structure, and conservation.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 25 **Issue:** 3 **Pages:** 85-123

Keywords: gracilis; latinasus; mystacinus; ocellatus; inventory; habitat; reproductive mode; conservation

Record Number: 2636

Author: E. Gudynas and A. Gehrau

Year: 1981

Title: Notas sobre la distribución y ecología de *Limnomedusa macroglossa* (Duméril & Bibron, 1841) en Uruguay (Anura, Leptodactylidae).

Journal: Iheringia, Série Zoologia

Volume: (60) **Pages:** 81-99

Keywords: gracilis; latinasus; mystacinus; ocellatus

Notes: *Leptodactylus* species occurring with *Limnomedusa macroglossa*, pages 86, 88.

Record Number: 2630

Author: E. Gudynas and J. León

Year: 1992 ("1991")

Title: Tamaños, índices específicos de tamaño, y su importancia ecológica para comunidades de anuros de las costas del Uruguay.

Journal: Acta Zoológica Lilloana

Volume: 41 **Pages:** 149-154

Keywords: gracilis; latinasus; mystacinus; ocellatus; size; morphometrics

Record Number: 2631

Author: E. Gudynas and J. C. Rudolf

Year: 1987

Title: La herpetofauna de la localidad costera de "Pajas Blancas" (Uruguay): Lista sistemática comentada y estructura ecológica de la comunidad.

Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul

Volume: (46) **Pages:** 173-194

Keywords: gracilis; latinasus; ocellatus; podicipinus; annotated species list; natural history; reproductive mode

Record Number: 2099

Author: K. Guenther

Year: 1931

Title: A Naturalist in Brazil, the Record of a Year's Observation of her Flora, her Fauna, and her People.

City: Boston, New York

Publisher: Houghton Mifflin Company

Number of Pages: 400 + 32 plates

Translator: B. Miall

Original Publication: Das Antlitz Brasiliens, Leipzig, R. Voigtländers Verlag, 1927

Keywords: (caatingae); (fuscus); (troglodytes); popular book

Notes: Whistling frog described from Pernambuco, page 259, is certainly a species of *Leptodactylus*, probably either *L. caatingae*, *L. fuscus*, or *L. troglodytes*.

Record Number: 5822

Author: C. Guerra and R. C. Lajmanovich

Year of Conference: 2008

Title: Malformaciones en anuros de agroecosistemas de Tucumán. [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina

Volume: Resúmenes

Pages: 48

Date: 7 al 10 de Octubre de 2008

Keywords: latinasus; malformation

Notes: CD of meeting abstracts

Record Number: 5280

Author: C. Guerra and R. Montero

Year of Conference: 2007

Title: Anuros en agroecosistemas Tucumanos. [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 97

Date: 13 al 16 de Noviembre 2007

Keywords: chaquensis; latinasus; agricultural landscape

Record Number: 5823

Author: C. Guerra and R. Montero

Year of Conference: 2008

Title: Diversidad y fenología de anuros en cultivos de Tucumán. [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina

Volume: Resúmenes

Pages: 49

Date: 7 al 10 de Octubre de 2008

Keywords: chaquensis; latinasus; mystacinus; agricultural landscape; inventory

Notes: CD of meeting abstracts.

Record Number: 4363

Author: A. Guerreiro, J. C. Baldoni and A. M. Brigada

Year: 2005

Title: Herpetofauna de Sierra de las Quijadas (San Luis, Argentina). Herpetofauna from Sierra de las Quijadas (San Luis, Argentina).

Journal: Gayana

Volume: 69 **Issue:** 1 **Pages:** 6-9

Keywords: bufonius; ocellatus; species list; Argentina

Record Number: 2814

Author: J. Guglielmetti

Year: 1917

Title: Error producido por las corrientes derivadas al estudiar la curarización del *Leptodactylus ocellatus* (L. Gir) y del *Bufo marinus*.

Journal: La Prensa Médica Argentina

Volume: 4 **Issue:** 9 **Pages:** 110-111

Keywords: ocellatus; muscle physiology

Notes: No indication of localities or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 2817

Author: J. Guglielmetti

Year: 1917

Title: Acción del curare sobre el miocardio del *Leptodactylus ocellatus* (L) Gir y del *Bufo marinus*.

Journal: La Prensa Médica Argentina

Volume: 4 **Issue:** 11 **Pages:** 141

Keywords: ocellatus; muscle physiology

Notes: No indication of localities or voucher specimens for experimental frogs. Author probably from Buenos Aires.

Record Number: 3091

Author: J. Guglielmetti

Year: 1918

Title: Acción de la adrenalina en la fatiga muscular del *Leptodactylus* [sic] *ocellatus* (L. Gir) y del *Bufo marinus* (L. Schneid).

Journal: Revista de la Asociación Médica Argentina

Volume: 29 **Pages:** 774-795

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; author from Buenos Aires.

Record Number: 2646

Author: J. Guglielmetti

Year: 1921

Title: Études sur la curarisation du *Leptodactylus ocellatus* (L.) Gir. VI. - Excitabilités musculaires chez *Leptodactylus ocellatus*.

Journal: Journal de Physiologie et de Pathologie Générale

Volume: 19 **Pages:** 74-79

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; author from La Plata, Argentina.

Record Number: 2864

Author: J. Guglielmetti and G. Pacella

Year: 1919

Title: Toxicidad del curare de los indios Ticunas.

Journal: Revista de la Facultad de Agronomía y Veterinaria (La Plata), Segunda Época

Volume: 14 **Issue:** 1 **Pages:** 49-72

Keywords: ocellatus; physiology

Notes: No indication of either localities or voucher specimens for experimental frogs; authors from La Plata, Argentina.

Record Number: 3051

Author: J. Guglielmetti and G. Pacella

Year: 1919

Title: Cronaxia del *Leptodactylus ocellatus* (L.) Gir. y del *Bufo marinus* (L.) Schneid.

Journal: La Prensa Médica Argentina

Volume: 5 **Issue:** 31 **Pages:** 301-305

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 2644

Author: J. Guglielmetti and G. Pacella

Year: 1921

Title: Études sur la curarisation du *Leptodactylus ocellatus* (L.) Gir. V. - Réversibilité de la curarisation.

Journal: Journal de Physiologie et de Pathologie Générale

Volume: 19 **Pages:** 71-73

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from La Plata, Argentina.

Record Number: 2645

Author: J. Guglielmetti and G. Pacella

Year: 1921

Title: Études sur la curarisation du *Leptodactylus ocellatus* (L.) Gir. IV. - Activité de divers curares.

Journal: Journal de Physiologie et de Pathologie Générale

Volume: 19 **Pages:** 69-70

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; authors from La Plata, Argentina.

Record Number: 856

Author: J. Guibé

Year: 1950

Title: Catalogue des types d'amphibiens du Muséum National d'Histoire Naturelle.

City: Paris

Publisher: Muséum National d'Histoire Naturelle

Number of Pages: 71

Keywords: *curtus*; *Cystignathus echinatus* = *L. caliginosus*; *Cystignathus fragilis*; *gaudichaudii*; *gracilis*; *typhonius*; *typhonia*; type list

Notes: Paratype of *L. curtus* (= *L. labrosus*), page 29. Syntypes of *C. echinatus* (= *L. melanonotus*), page 30. Holotype of *C. fragilis*, page 30. Current generic allocation of syntypes of *Crossodactylus gaudichaudii* considered to be *Leptodactylus gaudichaudii*, page 30. Holotype of *C. gracilis*, page 30. Syntypes of *Rana typhonia* (= *L. fuscus*), page 30.

Record Number: 2648

Author: A. Guichenot

Year: 1855

Title: Animaux Nouveaux ou Rares Recueillis Pendant l'Expédition dans les Parties Centrales de l'Amérique du Sud, de Rio de Janeiro a Lima, et de Lima au Para; Exécutée par Ordre du Gouvernement Français Pendant les Années 1843 a 1847, sous la Direction du Comte Francis de Castelnau. Reptiles.

Series Editor: F. Castelnau

City: Paris

Publisher: P. Bertrand, Libraire-Éditeur

Volume: 7, pt. 2

Number of Pages: 96 + 18 plates

Keywords: *coriacea*; *gigas*; *labyrinthicus*; *mystacea*; *ocellatus*; *pachypus*; *pygmaea*; *sibilatrix*; species description

Notes: *C. ocellatus* account on pages 78-79. *C. labyrinthicus* account on pages 79-80, illustration on plate 16. Other names included in synonymies of these two species. *Rana gigas* (= *L. pentadactylus*). *Rana pachypus* (= *L. ocellatus*). *Rana mystacea* (= *L. mystaceus*). *Rana coriacea* (= *L. pentadactylus*). *Rana pygmaea* (= *L. ocellatus*). *Rana sibilatrix* (= *L. fuscus*).

Record Number: 2649

Author: J. F. Guimarães, R. Cristófaros and H. O. Rodrigues

Year: 1976

Title: Alguns nematódeos de anfíbios de Salvador, Bahia.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 18 **Pages:** 71-74

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. labyrinthicus* or *L. vastus*)

Record Number: 5033

Author: L. D. A. Guimarães and R. P. Bastos

Year of Conference: 2007

Title: Assemblages of anurans in four habitats in the central cerrado, Brazil.

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; inventory; cerrado; Brazil

Notes: CD format only.

Record Number: 2294

Author: L. D. A. Guimarães, L. M. Bini, R. P. Bastos and T. B. Costa

Year of Conference: 2005

Title: Anfíbios anuros como possíveis bioindicadores da qualidade ambiental do Cerrado no Estado de Goiás, Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; bioindicator

Notes: Abstracts on CD.

Record Number: 2437

Author: L. D. A. Guimarães, L. M. Bini, R. P. Bastos and T. B. Costa

Year of Conference: 2005

Title: Estrutura de comunidades de anfíbios anuros em quatro ambientes de cerrado no Estado de Goiás, Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: mystacinus; spatial distribution; habitat

Notes: Abstracts on CD.

Record Number: 2647

Author: L. D. A. Guimarães, L. P. Lima, R. F. Juliano and R. P. Bastos

Year: 2001

Title: Vocalizações de espécies de anuros (Amphibia) no Brasil central.

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (474) **Pages:** 1-14

Keywords: podicipinus; advertisement calls

Record Number: 4974

Author: L. D. A. Guimarães, R. M. Pinto and R. F. Juliano

Year: 2004

Title: *Bufo granulatus* (NCN). Predation.

Journal: Herpetological Review

Volume: 35 **Issue:** 3 **Pages:** 259

Keywords: podicipinus; prey

Record Number: 2651

Author: J. C. Guix

Year: 1996

Title: Actividad invernal de anuros en tres sierras del sudeste de Brasil.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 7 **Pages:** 31-34

Keywords: marmorata; seasonal activity

Record Number: 2652

Author: J. C. Guix, G. A. Llorente, A. Montori, M. A. Carretero and X. Santos

Year: 2000

Title: Una nueva área de elevada riqueza de anuros en el bosque lluvioso Atlántico de Brasil.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 11 **Issue:** 2 **Pages:** 100-105

Keywords: marmorata; flavopictus; furnarius; fuscus; gracilis; cf. notoaktites; ocellatus; inventory; altitudinal distribution; Brazil

Record Number: 2653

Author: J. C. Guix, A. Montori, G. A. Llorente, M. A. Carretero and X. Santos

Year: 1998

Title: Natural history and conservation of bufonids in four Atlantic rainforest areas of southeastern Brazil.

Journal: Herpetological Natural History

Volume: 6 **Issue:** 1 **Pages:** 1-12

Keywords: marmorata

Notes: Mention of *A. marmorata* occurring with bufonids, page 6.

Record Number: 2650

Author: J. C. Guix, V. S. Nunes and J. R. Miranda

Year: 1994

Title: Autochthonous and colonizing species of frogs in "Carlos Botelho" State Reserve, southeastern Brazil.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 5 **Pages:** 8-13

Keywords: cf. fuscus; marmorata; cf. ocellatus; inventory; habitat

Record Number: 2661

Author: D. J. Gundlach

Year: 1881

Title: Apuntes para la fauna Puerto-Riqueña. Tercera parte. III. Anfíbios.
Journal: Anales de la Sociedad Española de Historia Natural
Volume: 10 **Pages:** 305-317
Keywords: mystacinus; ocellata; typhonius; species list; Puerto Rico; reproduction; natural history
Notes: *Cystignathus typhonius* (= *L. albilabris*) information on pages 313-314. *Rana ocellata* (= *L. albilabris*) cited by A. P. Ledrú as occurring in Puerto Rico, page 306. *Cystignathus mystacinus* cited as having same type of foam nest as *C. typhonius* (= *L. albilabris*), page 314.

Record Number: 2660
Author: A. C. L. G. Günther
Year: 1858
Title: Catalogue of the Batrachia Salientia in the Collection of the British Museum.
City: London
Publisher: Trustees of the British Museum
Number of Pages: xvi + 160 + plates I-XII
Keywords: caliginosus; coriacea; fusca; fuscus; gigas; gracilis; mugiens; mystacea; nodosus; ocellata; ocellatus; ornatus; pachypus; pentadactyla; pygmaea; rubella; schomburgkii; sibilatrix; taeniatus; typhonia; typhonius; virginica; lineata; lineatus; castanea; albonotatus; schneideri; museum specimen list
Notes: The following species of *Cystignathus* that are currently considered *Leptodactylus* were recognized on pages 27-29: *C. ocellatus*, *C. caliginosus* (= *L. ?*), *C. fuscus*, *C. gracilis*, *C. schomburgkii* (= *L. fuscus*). The other names are either listed as synonyms of the preceding names or belong to other genera. *Rana coriacea* (= *L. pentadactylus*). *Rana gigas* (= *L. pentadactylus*). *Rana mugiens* (= *L. ocellatus*?). *Rana mystacea* (= *L. mystaceus*). *Cystignathus nodosus* (= *Alsodes nodosus*). *Cystignathus ornatus* (= *Pseudacris ornata*). *Rana pachypus* (= *L. ocellatus*). *Rana pentadactyla* (= *L. pentadactylus*). *Rana pygmaea* (= *L. ocellatus*). *Rana rubella* (= ? *L. ?*). *Cystignathus schomburgkii* (= *L. fuscus*). *Rana sibilatrix* (= *L. fuscus*). *Rana typhonia* (= *L. fuscus*). *Cystignathus typhonius* (= *L. fuscus*). *Rana virginica* (= *L. fuscus*?). Boulenger (1882) indicated that the specimens identified as *Cystignathus fuscus* by Günther were actually *Leptodactylus pentadactylus* (= composite of at least *L. fallax*, *L. vastus*, and perhaps *L. knudseni* and *L. pentadactylus*). *Hylodes lineatus* (= *Lithodytes lineatus*) together with other names used for the species, *Rana lineata*, *Rana castanea*, *Bufo lineatus*, *Bufo albonotatus*, *Rana schneideri*, page 91.

Record Number: 2657
Author: A. C. L. G. Günther
Year: 1859
Title: On the reptiles from St. Croix, West Indies,

collected by Messrs. A. and E. Newton.
Journal: Annals and Magazine of Natural History
Volume: 4, Third Series **Pages:** 209-217
Keywords: albilabris; ocellatus; new species; species description
Notes: *Cystignathus albilabris*, new species, page 217.

Record Number: 2659
Author: A. C. L. G. Günther
Year: 1859
Title: On sexual differences found in bones of some recent and fossil species of frogs and fishes.
Journal: Annals and Magazine of Natural History
Volume: 3, Series 3 **Pages:** 377-387 + plates XV-XVI
Keywords: labyrinthicus; ocellatus; pachypus; sexual dimorphism
Notes: *L. pachypus* cited as a synonym of *L. ocellatus*, page 385.

Record Number: 2658
Author: A. C. L. G. Günther
Year: 1868
Title: First account of species of tailless batrachians added to the collection of the British Museum.
Journal: Proceedings of the Zoological Society of London
Volume: 1868 **Pages:** 478-490 + plates XXXVII-XL
Keywords: albilabris; rhodonotus; new species; species list
Notes: *Cystignathus rhodonotus* new species, pages 481-482, plate 37, figure 1.

Record Number: 2656
Author: A. C. L. G. Günther
Year: 1888
Title: Notes on reptiles and frogs from Dominica, West Indies.
Journal: Annals and Magazine of Natural History
Volume: 2, Sixth Series **Pages:** 362-366
Keywords: ocellatus; pentadactylus; locality records; Dominica
Notes: *L. pentadactylus* (= *L. fallax*), page 366.

Record Number: 747
Author: A. C. L. G. Günther
Year: 1900
Title: Batrachia Salientia.
Editor: F. D. Godman
Book Title: Biologia Centrali-Americana; or Contributions to the Knowledge of the Fauna and Flora of Mexico and Central America. Zoology. Reptilia and Batrachia. Part 165.
City: London
Publisher: R.H. Porter
Pages: 197-220

Total Book Pages: xx + 326 + 76 plates
Series Editor: F. D. Godman
Series Title: Biologia Centrali-Americana; or Contributions to the Knowledge of the Fauna and Flora of Mexico and Central America.
Reprint Edition: Facsimile Reprints in Herpetology, Society for the Study of Amphibians and Reptiles, 1987
Keywords: albilabris; caliginosus; echinatus; fragilis; gracilis; melanonotus; labialis; microtis; perlaevis; pentadactylus; validus; species list; description; Central America
Notes: *L. albilabris* (= *L. fragilis*); *L. caliginosus* (= *L. melanonotus*); *L. microtis* (= *L. melanonotus*?); *L. perlaevis* (= *L. melanonotus*); *L. pentadactylus* (= *L. savagei* [Costa Rica]); rest of names in synonymies. *Leptodactylus* accounts on pages 212-214. Signature with page 212 published in February 1900, signature with pages 213-220 published in April 1900.

Record Number: 752
Author: A. C. L. G. Günther
Year: 1902
Title: Geographical distribution of the reptiles and batrachians represented in Mexico and Central America.
Editor: F. D. Godman
Book Title: Biologia Centrali-Americana; or Contributions to the Knowledge of the Fauna and Flora of Mexico and Central America. Zoology. Reptilia and Batrachia. Part 165.
City: London
Publisher: R. H. Porter
Pages: x-xvii

Total Book Pages: xx + 326 + 76 plates
Series Editor: F. D. Godman
Series Title: Biologia Centrali-Americana; or Contributions to the Knowledge of the Fauna and Flora of Mexico and Central America.
Reprint Edition: Facsimile Reprints in Herpetology, Society for the Study of Amphibians and Reptiles, 1987
Keywords: pentadactylus; albilabris; fragilis; microtis; perlaevis; caliginosus; distribution; Mexico; Central America
Notes: *L. albilabris* (= *L. fragilis* in part); *L. caliginosus* (= *L. melanonotus*), *L. microtis* (= *L. melanonotus*), *L. perlaevis* (= *L. melanonotus*); *L. pentadactylus* (= *L. savagei*). Pages i-xx published in August 1902

Record Number: 929
Author: A. C. L. G. Günther and G. A. Boulenger
Year: 1888
Title: Guide to the Galleries of Reptiles and Fishes in the Department of Zoology of the British Museum (Natural History). Second edition.
City: London **Publisher:** Trustees of the British

Museum
Number of Pages: iv + 119 + 1 Folded Plan
Keywords: pentadactylus; morphology
Notes: Figure of sternal apparatus of *L. pentadactylus* (= *L. ?*), page 35.

Record Number: 3369
Author: M. S. Gunzburger and J. Travis
Year: 2005
Title: Critical literature review of the evidence for unpalatability of amphibian eggs and larvae.
Journal: Journal of Herpetology
Volume: 39 **Issue:** 4 **Pages:** 547-571
Keywords: knudseni; pentadactylus; rhodomystax; predation; prey; review article
Notes: *Leptodactylus* species information on pages 561, 562, 563, 564, 570. Only the Magnusson and Hero citations on pages 561, 562, 564 are *L. pentadactylus*. The Heyer et al., Heyer and Muedeking, and Kluge citations on pages 561, 563, 570 are *L. savagei*.

Record Number: 4654
Author: R. R. Gurley
Year: 1894
Title: The Myxosporidia, or Psorosperms of fishes, and the epidemics produced by them.
Editor: United States Commission of Fish and Fisheries
Volume: 18 **Pages:** 65-304 + I-V + 47 plates
Paper Collection Title: Report of the Commissioner for the Year Ending June 30, 1892.
Keywords: ocellatus; parasite host
Notes: *Cystignathus ocellatus*, page 105.

Record Number: 4836
Author: A. Gutsche, A. Kwet, C. Kucharzewski, R. Lingnau and R. Günther
Year: 2007
Title: Wilhelm Ehrhardt and an evaluation of his amphibians and reptiles held in the herpetological collection of the Museum für Naturkunde, Berlin.
Journal: Mitteilungen aus dem Museum für Naturkunde in Berlin - Zoologische Reihe
Volume: 83 **Issue:** 1 **Pages:** 80-93
Keywords: lineatus; nana; notoaktites; ocellatus; pentadactylus; petersii; museum specimen list
Notes: *Adenomera*, *Leptodactylus* and *Lithodytes* information on pages 86-88.

Record Number: 1424
Author: C. Guyer and M. A. Donnelly
Year: 2004 ("2005")
Title: Amphibians and Reptiles of La Selva, Costa Rica, and the Caribbean Slope: A Comprehensive Guide.
City: Berkeley, Los Angeles, London
Publisher: University of California Press

Number of Pages: viii + 299 + 207 plates
Keywords: melanonotus; pentadactylus; poecilochilus; field guide; Costa Rica; key
Notes: Key with *L. melanonotus* and *L. pentadactylus* (= *L. savagei*) on page 75. Species accounts for these two species on pages 90-92. Color photos of the two species on plates 61-65. Added species account for *L. poecilochilus* on pages 243-244 with mention on page 91.

H

Record Number: 2665
Author: A. Haas
Year: 1995
Title: Cranial features of dendrobatid larvae (Amphibia: Anura: Dendrobatidae).
Journal: Journal of Morphology
Volume: 224 **Pages:** 241-264
Keywords: chaquensis; ocellatus; pentadactylus; tadpole; morphology
Notes: *Leptodactylus* species compared with dendrobatid larvae in discussion, pages 255, 257. *L. pentadactylus* (= *L. ?*).

Record Number: 1263
Author: A. Haas
Year: 1996
Title: Das larvale Cranium von *Gastrotheca riobambae* und seine Metamorphose (Amphibia, Anura, Hylidae).
Journal: Verhandlungen des Naturwissenschaftlichen Vereins in Hamburg
Volume: (NF) 36 **Pages:** 33-162
Keywords: chaquensis; fragilis; ocellatus; pentadactylus; tadpole; morphology
Notes: Citations of literature citations of descriptions of larval morphology used as background for study on page 47. *L. pentadactylus* (= *L. ?*) used as outgroup species in study.

Record Number: 2666
Author: A. Haas
Year: 2003
Title: Phylogeny of frogs as inferred from primarily larval characters (Amphibia: Anura).
Journal: Cladistics
Volume: 19 **Pages:** 23-89
Keywords: latinasus; tadpole; morphology; relationships; phylogeny
Notes: *L. latinasus* in study of analysis of characters.

Record Number: 2972
Author: A. Haas and S. J. Richards
Year: 1998
Title: Correlations of cranial morphology, ecology, and evolution in Australian suctorial tadpoles of the genera *Litoria* and *Nyctimystes* (Amphibia: Anura: Hylidae: Pelodyadinae).
Journal: Journal of Morphology

Volume: 238 **Pages:** 109-141
Keywords: pentadactylus; morphology
Notes: *L. pentadactylus* (= *L. ?*), pages 132-133.

Record Number: 3755
Author: G. G. Habermehl
Year: 1969
Title: Chemie und Biochemie von Amphibiengiften.
Journal: Die Naturwissenschaften
Volume: 56 **Issue:** 12 **Pages:** 615-622
Keywords: ocellatus; pentadactylus; pentadactylus labyrinthicus; skin secretions; toxicity; review article
Notes: *Leptodactylus* information on pages 616, 618. Citations numbers 54, 57, 58, 59, 60 do not contain *L. pentadactylus*. Citation numbers 53, 55, 56 *L. pentadactylus* (= *L. ?*).

Record Number: 546
Author: G. G. Habermehl
Year: 1974
Title: Venoms of Amphibia.
Editor: M. Florkin and B. T. Scheer
Book Title: Amphibia and Reptilia.
City: New York and London
Publisher: Academic Press, Inc.
Volume: IX
Pages: 161-183
Total Book Pages: xxiii + 537
Series Editor: M. Florkin and B. T. Scheer
Series Title: Chemical Zoology.
Keywords: pentadactylus; ocellatus; pentadactylus labyrinthicus; skin polypeptides;
Notes: *L. pentadactylus* (= *L. ?*), pages 163, 174.

Record Number: 2669
Author: G. G. Habermehl
Year: 1977
Title: Pharmaceutical aspects of low molecular venoms from Amphibia and echinoderms. [Abstract].
Journal: Toxicon
Volume: 15 **Issue:** 4 **Pages:** 269
Keywords: leptodactylus; pharmaceutical
Notes: *Leptodactylus leptodactylus* (= *L. ?*).

Record Number: 3981
Author: G. G. Habermehl
Year: 1981
Title: Venomous Animals and their Toxins.
City: Berlin, Heidelberg, New York
Publisher: Springer-Verlag
Number of Pages: ix + 195
Edition: Translation of the 2nd German edition, 1977.
Original Publication: Gift-Tiere und ihre Waffen.
Keywords: labyrinthicus; ocellatus; pentadactylus; vilarsi; skin polypeptides; toxicity; review article
Notes: *Leptodactylus* information on pages 120-121. *L. pentadactylus* (= *L. ?*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. vilarsi* (= *L. stenodema*).

Record Number: 5228

Author: G. G. Habermehl and W. Ecsy

Year: 1976

Title: The condensation of histamine with carbonyl compounds.

Journal: Heterocycles

Volume: 5 **Pages:** 127-134

Keywords: pentadactylus labyrinthicus; skin secretions

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 2667

Author: G. G. Habermehl and H.-J. Preusser

Year: 1970

Title: Antimikrobielle Aktivität von Amphibien-Hautdrüsenkereten II. Substanzen aus *Leptodactylus pentadactylus*.

Journal: Zeitschrift für Naturforschung

Volume: 25 B **Issue:** 12 **Pages:** 1451-1452

Keywords: pentadactylus; skin secretions

Notes: *L. pentadactylus* (= *L. ?*) no indication given of either locality or voucher specimens of test animals.

Record Number: 2675

Author: C. F. B. Haddad

Year of Conference: 1989

Title: Territorialidade em anfíbios anuros.

Conference Name: VII Encontro Anual de Etologia

Volume: Anais

Pages: 123-133

Date: 4-7 Outubro 1989

Keywords: bolivianus; ocellatus; territorial behavior

Record Number: 2672

Author: C. F. B. Haddad

Year: 1998

Title: Biodiversidade dos anfíbios no Estado de São Paulo.

Editor: R. M. C. Castro

Book Title: Biodiversidade do Estado de São Paulo. Síntese do Conhecimento ao Final do Século XX, 6: Vertebrados.

City: São Paulo

Publisher: Fundação de Amparo à Pesquisa do Estado de São Paulo (FAPESP)

Pages: 17-26

Total Book Pages: 71

Alternate Title: Documento resultante do Workshop "Bases para a Conservação da Biodiversidade do Estado de São Paulo" realizado em Serra Negra, SP, Brasil, de 30 de julho a 2 de agosto de 1997.

Keywords: fuscus

Notes: *L. fuscus* given as example of species expanding its range due to human activities, page 19.

Record Number: 2670

Author: C. F. B. Haddad, G. V. Andrade and A. J. Cardoso

Year: 1988

Title: Anfíbios anuros no Parque Nacional da Serra da Canastra, Estado de Minas. Gerais

Journal: Brasil Florestal

Volume: (64) **Pages:** 9-20

Keywords: cunicularius; furnarius; fuscus; jolyi; labyrinthicus; cf. ocellatus; popular article; annotated species list; advertisement calls

Record Number: 2679

Author: C. F. B. Haddad and A. A. Giaretta

Year: 1999

Title: Visual and acoustic communication in the Brazilian torrent frog, *Hylodes asper* (Anura: Leptodactylidae).

Journal: Herpetologica

Volume: 55 **Issue:** 3 **Pages:** 324-333

Keywords: fuscus

Notes: Citation of *L. fuscus* as example of a species that builds concealed underground chambers for egg deposition before attracting females for amplexus, page 332.

Record Number: 4873

Author: C. F. B. Haddad, J. G. R. Giovanelli, L. O. M. Giasson and L. F. Toledo

Year: 2005

Title: Guia Sonoro dos Anfíbios Anuros da Mata Atlântica. Sound Guide of the Atlantic Rain Forest Anurans.

City: Manaus

Publisher: NovoDisc Midia Digital da Amazônia Ltda.

Number of Pages: 1-16 unnumbered

Keywords: fuscus; marmorata; mystaceus; notoaktites; ocellatus; advertisement calls; Atlantic rainforest

Notes: Booklet accompanying a sound disc.

Record Number: 1735

Author: C. F. B. Haddad and C. P. A. Prado

Year: 2005

Title: Reproductive modes in frogs and their unexpected diversity in the Atlantic Forest of Brazil.

Journal: BioScience

Volume: 55 **Issue:** 3 **Pages:** 207-217

Keywords: bokermanni; cunicularius; fuscus; labyrinthicus; mystacinus; notoaktites; podicipinus; reproductive mode

Record Number: 2680

Author: C. F. B. Haddad and R. J. Sawaya

Year: 2000

Title: Reproductive modes of Atlantic Forest hylid frogs: A general overview and the description of a new mode.

Journal: Biotropica
Volume: 32 **Issue:** 4b **Pages:** 862-871
Keywords: fuscus; reproductive mode
Notes: Citation of *L. fuscus* as example of a species in which the male constructs a concealed nest before advertising for a female, page 867.

Record Number: 2677
Author: C. F. B. Haddad and I. Sazima
Year: 1992
Title: Anfíbios anuros da Serra do Japi.
Editor: L. P. C. Morellato
Book Title: História Natural da Serra do Japi: Ecologia e Preservação de uma Área Florestal no Sudeste do Brasil.
City: Campinas
Publisher: Editora da UNICAMP/FAPESP
Pages: 188-211 **Total Book Pages:** 321
Keywords: fuscus; ocellatus; Inventory; Brazil; Atlantic rainforest
Notes: *L. fuscus* not included in anuran fauna described in article, page 189. *L. cf. ocellatus* information on page 200, color photo of head on page 201.

Record Number: 5778
Author: C. F. B. Haddad, L. F. Toledo and C. P. A. Prado
Year: 2008
Title: Anfíbios da Mata Atlântica: Guia dos Anfíbios da Mata Atlântica, Guide for the Atlantic Forest Anurans.
City: São Paulo
Publisher: Editora Neotropica Ltda.
Number of Pages: 243
Keywords: bokermanni; flavopictus; fuscus; gracilis; marmoratus; mystaceus; mystacinus; notoaktites; ocellatus; plaumanni; chaquensis; syphax; field guide; species accounts; Atlantic rainforest; Brazil
Notes: Book jacket title is Anfíbios da Mata Atlântica. Atlantic Forest Amphibians. Title on page 1 is Anfíbios da Mata Atlântica. Title appears on title page 3 as "Anfíbios da Mata Atlântica: Guia dos Anfíbios Anuros da Mata Atlântica, Guide for the Atlantic Forest Anurans." Errat/Erratum indicates that species account, page 223, should be for *L. mystacinus* rather than *L. mystaceus*. *Leptodactylus bokermanni* (= *Adenomera bokermanni*). *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 2685
Author: D. E. Hahn
Year: 1971
Title: Noteworthy herpetological records from Honduras.
Journal: Herpetological Review
Volume: 3 **Issue:** 6 **Pages:** 111-112

Keywords: melanonotus; locality records; Honduras

Record Number: 386
Author: J. P. Hailman
Year: 1976
Title: Oildroplets in the eyes of adult anuran amphibians: A comparative survey.
Journal: Journal of Morphology
Volume: 148 **Pages:** 453-468
Keywords: labialis; melanonotus; eye oildroplets
Notes: *L. labialis* (= *L. fragilis*). Oildroplet data for *L. fragilis* and *melanonotus*, p. 460.

Record Number: 2779
Author: J. P. Hailman
Year: 1977
Title: Optical Signals. Animal Communication and Light.
City: Bloomington & London
Publisher: Indiana University Press
Number of Pages: xix + 362
Keywords: pentadactylus; vision
Notes: *L. pentadactylus* (= *L. ?*) p. 121, figure 5-2.

Record Number: 1060
Author: J. P. Hailman and R. G. Jaeger
Year: 1974
Title: Phototactic responses to spectrally dominant stimuli and use of colour vision by adult anuran amphibians: A comparative survey.
Journal: Animal Behaviour
Volume: 22 **Issue:** 4 **Pages:** 757-795
Keywords: pentadactylus; labialis; melanonotus; phototactic behavior; color vision
Notes: *L. labialis* (= *L. fragilis*), *melanonotus*, and *pentadactylus* (no locality data, can not determine which species) in study. Results for three species pp. 776-778, additional test results for *L. pentadactylus* on pp. 780-781.

Record Number: 1169
Author: S. Hale
Year: 1989
Title: Alamos field trip 1989: Trip notes part IV. Alamos.
Journal: Tucson Herpetological Society Newsletter
Volume: 2 **Issue:** 12 **Pages:** 97-99
Keywords: melanonotus; common names; locality records; Mexico
Notes: *L. melanonotus* cited on page 98.

Record Number: 4814
Author: S. Hale
Year: 1991
Title: Alamos field trip, 1989: Trip notes.
Journal: Herpetology (Southwestern Herpetologists' Newsletter)
Volume: 21 **Issue:** 2 **Pages:** 1-23

Keywords: melanonotus; advertisement calls; popular article
Notes: *L. melanonotus* information on page 14.

Record Number: 4552

Author: J. Hallermann

Year: 2006

Title: Die von Lacepède (1756-1825) in die Herpetologie eingeführten Taxa und ihr Schicksal.

Journal: Sekretär

Volume: 6 **Issue:** 2 **Pages:** 26-29

Keywords: ocellata; pentadactyla; nomenclature

Notes: *Rana ocellata* (= *L. ocellatus*) and *Rana pentadactyla* (= *Leptodactylus pentadactylus*), page 28.

Record Number: 4461

Author: T. R. Halliday and R. I. Crombie

Year: 2001

Title: Amphibians.

Editor: D. Burnie and D. E. Wilson

Book Title: Animal.

City: London, New York

Publisher: Dorling Kindersley

Pages: 430-457

Total Book Pages: 624

Keywords: pentadactylus; encyclopedia

Notes: *L. pentadactylus* (= a combination of *L. knudseni* and *L. savagei*), page 445.

Record Number: 1328

Author: E. Hallowell

Year: 1857 ("1856")

Title: [No title]

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 8 **Issue:** 4 **Pages:** 141-143

Keywords: halecina

Notes: Kalm's *Rana halecina* (= *Rana pipiens*, not a synonym of *Rana ocellata* as proposed by Linnaeus, 1768).

Record Number: 2684

Author: E. Hallowell

Year: 1861 ("1860")

Title: Report upon the Reptilia of the North Pacific Exploring Expedition, under command of Capt. John Rogers, U. S. N.

Journal: Proceedings of the Academy of Natural Sciences of Philadelphia

Volume: 1860 **Issue:** October **Pages:** 480-510

Keywords: melanonotus; new species

Notes: Brief description of new species *Cystignathus melanonotus*, page 485.

Record Number: 4350

Author: M. Halloy

Year: 1985

Title: Note sur *Liophis sagittifer* (Jan, 1861) (Colubridae, Serpentes).

Journal: Revue Française d'Aquariologie

Volume: 12 **Issue:** 1 **Pages:** 27-30

Keywords: latinasus; tadpole; prey

Notes: *L. latinasus* information on page 28.

Record Number: 4356

Author: M. Halloy

Year: 1985

Title: *Liophis poecilogyrus* (Wied).

Journal: Revue Française d'Aquariologie

Volume: 12 **Issue:** 2 **Pages:** Fiche 291, 2

unnumbered pages

Keywords: chaquensis; latinasus; prey

Record Number: 3891

Author: M. Halloy

Year: 2006

Title: Choice of oviposition site in *Pleurodema borellii* (Leptodactylidae): Importance of conspecific tadpole size.

Journal: South American Journal of Herpetology

Volume: 1 **Issue:** 1 **Pages:** 72-78

Keywords: chaquensis; latinasus; reproduction

Notes: Mention of *L. chaquensis* and *L. latinasus* on page 23.

Record Number: 4438

Author: M. Halloy and T. Belmonte

Year: 1984

Title: Estudio comparativo del comportamiento de cuatro especies de culebras en los primeros meses de vida.

Journal: Neotropica

Volume: 30 **Issue:** 84 **Pages:** 201-213

Keywords: chaquensis; latinasus; prey

Notes: *Leptodactylus* information on page 207.

Record Number: 3293

Author: M. Halloy and G. V. Elías

Year: 2005

Title: Sharing a habitat: *Phyllomedusa sauvagii* and *Pleurodema borellii* tadpoles.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 41 **Issue:** 3 **Pages:** 90-96

Keywords: chaquensis; latinasus

Notes: *Leptodactylus chaquensis* and latinasus found in same area as focal species of study, but no eggs or larvae observed, page 91.

Record Number: 5177

Author: M. I. Hamann

Year of Conference: 2002

Title: Parásitos helmintos de anfibios en campos arroceros de la provincia de Corrientes, Argentina.

[Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes

Pages: 61

Date: 10-12 de Noviembre de 2002

Keywords: chaquensis; latinasus; parasite host

Record Number: 5281

Author: M. I. Hamann and C. E. González

Year of Conference: 2007

Title: Trematodos larvales parásitos en renacuajos de seis especies de anfibios de Corrientes, Argentina.

[Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 99

Date: 13 al 16 de Noviembre 2007

Keywords: latinasus; tadpole; parasite host

Record Number: 3075

Author: M. I. Hamann, C. E. González and A. I. Kehr

Year of Conference: 2005

Title: Dinámica infrapoblacional de metacercarias diplostomidae (*Bursotrema* aff. *tetracotyloides*) en una población subtropical de *Leptodactylus chaquensis* Cej, 1950 (Amphibia: Leptodactylidae). [Abstract].

Conference Name: VI Congreso Argentino de Herpetología

Conference Location: Paraná, Entre Ríos

Pages: 61-62 **Date:** 21 al 23 de Noviembre, 2005]

Keywords: chaquensis; parasite host

Record Number: 4543

Author: M. I. Hamann, C. E. González and A. I. Kehr

Year of Conference: 2006

Title: Estructura de la comunidad de helmintos de *Leptodactylus latinasus* (Anura: Leptodactylidae) de Corrientes, Argentina. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 121

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: latinasus; parasite host

Record Number: 4574

Author: M. I. Hamann, C. E. González and A. I. Kehr

Year: 2006

Title: Helminth community structure of the oven frog

Leptodactylus latinasus (Anura, Leptodactylidae) from Corrientes, Argentina.

Journal: Acta Parasitologica

Volume: 51 **Issue:** 4 **Pages:** 294-299

Keywords: chaquensis; latinasus; parasite host

Record Number: 1463

Author: M. I. Hamann and A. I. Kehr

Year of Conference: 2003

Title: Helmintos parásitos en poblaciones de leptodactílidos en la provincia de Corrientes.

[Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes

Pages: 55

Date: 15-17 October 2003

Keywords: chaquensis; ocellatus; parasite host

Record Number: 4571

Author: M. I. Hamann, A. I. Kehr and C. E. González

Year: 2006

Title: Species affinity and infracommunity ordination of helminths of *Leptodactylus chaquensis* (Anura: Leptodactylidae) in two contrasting environments from northeastern Argentina.

Journal: Journal of Parasitology

Volume: 92 **Issue:** 6 **Pages:** 1171-1179

Keywords: chaquensis; parasite host

Record Number: 4528

Author: M. I. Hamann and D. V. Pérez

Year: 2000 ("1999")

Title: Presencia de *Haematoloechus longiplexus* Stafford, 1902 (Trematoda, Haematoloechidae) en anfibios Argentinos.

Journal: Facena

Volume: 15 **Pages:** 157-162

Keywords: chaquensis; parasite host

Record Number: 1294

Author: N. L. Hamblin

Year: 1984

Title: Animal use by the Cozumel Maya.

City: Tucson

Publisher: The University of Arizona Press

Number of Pages: vii + 206

Keywords: labialis; melanotus; archaeological specimens; Mexico

Notes: "The single specimen (a tibiofibula) matched both *Leptodactylus labialis* [= *L. fragilis*] and *L. melanotus* very closely in size and in characters. However, *Eleutherodactylus laticeps* could not be entirely ruled out without a more complete comparative collection. [page 49]"

Record Number: 1301
Author: K. L. Hansen
Year: 1952 ("1951")
Title: An investigation of native Florida male Salientia as test animals for early pregnancy diagnosis.
Journal: Quarterly Journal of the Florida Academy of Sciences
Volume: 14 **Issue:** 4 **Pages:** 231-236
Keywords: ocellatus; pregnancy test
Notes: Mention of *L. ocellatus*, page 231.

Record Number: 1302
Author: K. L. Hansen and D. E. Sweat
Year: 1962
Title: Spermiation in *Rana p. pipiens* in response to heteroplastic pituitary materials
Journal: Quarterly Journal of the Florida Academy of Sciences.
Volume: 25 **Issue:** 2 **Pages:** 109-120
Keywords: ocellatus;
Notes: Mention of study that pituitary gland produced spermiation in *L. ocellatus*, page 109.

Record Number: 4611
Author: R. Hansen, F. W. King, D. Rodrigue, A. D. Walde and J. Wilkinson
Year: 2000
Title: Discovery Channel Reptiles and Amphibians: An Explore your World Handbook.
Series Title: Explore your World Series
City: New York
Publisher: Discovery Books
Number of Pages: 192
Keywords: pentadactylus; popular book
Notes: Account on page 124: the color illustration is not of *L. pentadactylus*, but most probably *L. savagei*. The text refers to either *L. knudseni* and/or *L. savagei*.

Record Number: 118
Author: K. A. Harding
Year: 1983
Title: Catalogue of New World Amphibians.
City: Oxford, New York, Toronto, Sydney, Paris, Frankfurt
Publisher: Pergamon Press
Number of Pages: xiv + 2 unnumbered + 406
Keywords: andreae; bokermanni; hylaedactylus [sic]; lutzi; marmorata; martinezi; Cystignathus aeneus = Hylorina sylvatica; albilabris; Cystignathus albilabris; amazonicus; anceps = latinasus; andicola; bolivianus; brevipes = wagneri; bufo = labyrinthicus; bufonius; Cystignathus caerulogriseus = Alsodes nodosus; caliginosus = ocellatus; camaquara; chaquensis; Cystignathus cinerescens [sic] = Alsodes nodosus; Rana coriacea = pentadactylus; cunicularius; curtus = labrosus; dantasi; Rana

delicatissima = fallax; Cystignathus diplolistris = Pleurodema diplolistris; diptychus = poecilochilus; diptyx = hylaedactylus [sic]; dominicensis Cochran = albilabris; dominicensis Müller = fallax; Cystignathus elegans = Pleurodema thaul; elenae; fallax; flavopictus; fragilis; Cystignathus fragilis; furnarius; fuscus; Rana fusca; gaigeae = Paratelmatobius gaigeae; geminus; gigas = pentadactylus; glandulosus = hylaedactylus [sic]; goliath = pentadactylus; gracilis; Cystignathus gracilis; gracilis delattini = gracilis; Cystignathus granulatus = Alsodes nodosus; gruniens [sic] = fallax; gualambensis = fuscus; hallowelli [sic]; Hylodes hallowelli [sic]; hemidactyloides = Lithodytes lineatus; hidalgoi = Batrachyla taeniatus; hololius = hylaedactylus [sic]; Cystignathus hylodes = wagneri; inoptatus = Eleutherodactylus inoptatus; Cystignathus insularis = Eupsophus insularis; Cystignathus insularis ruber = Eupsophus roseus; insularum; intermedius = wagneri; jolyi; knudseni; krefti [sic] = Eupsophus roseus; labialis = mystacinus; labrosus; labyrinthicus; Rana labyrinthica; laticeps; latinasus; Rana latrans = L. ocellatus; laurae; Eleutherodactylus leptodactyloides = wagneri; lineatus; longirostris; macroblepharus = pentadactylus; Cystignathus macrodactylus = Batrachyla taeniatus; Cystignathus macroglossa = Limnomedusa macroglossa; macrosternum; maculilabris = poecilochilus; mantipus; marambaiae; melanonotus; Cystignathus melanonotus; melini = Adenomera hylaedactylus [sic]; minutus = Adenomera hylaedactylus [sic]; mystaceus; Rana mystacea; mystacinus; Cystignathus mystacinus; nanus = Adenomera marmorata; Cystignathus nebulosus = Alsodes nodosus; nigrescens = Vanzolinius discodactylus; Cystignathus nigrita = Eupsophus roseus; Cystignathus nodosus = Alsodes nodosus; notoaktites; occidentalis = wagneri; ocellatus; Rana ocellata; ocellatus bonariensis = ocellatus; pachyderma = flavopictus; Cystignathus parvulus = Zachaenus parvulus; pentadactylus; Rana pentadactyla; pentadactylus dengleri = pentadactylus; pentadactylus mattogrossensis = labyrinthicus; pentadactylus rubidoideus = pentadactylus; plaumanni = gracilis; podicipinus; Cystignathus podicipinus; poecilochilus; Cystignathus poecilochilus; poeppigi = Adenomera hylaedactylus [sic]; prognatus [sic] = latinasus; pulcher = Barycholor pulcher; pumilio = Eleutherodactylus parvus; pustulatus; Entomoglossus pustulatus; Rana pygmaea = ocellatus; quadrivittatus = poecilochilus; raniformis = fuscus; rhodomystax; rhodonotus; Cystignathus rhodonotus; rhodostima; Gnathophysa rhodostima; Cystignathus roseus = Eupsophus roseus; Gnathophysa rubido = rhodonotus; rugosus Noble; rugosus Melin = Adenomera hylaedactylus [sic]; schmidti; schomburgkii = fuscus; serialis = ocellatus; Rana sibilatrix = fuscus; silvanimbus; stenodema; stictigularis = rhodomystax; syphax; Cystignathus

taeniatus = *Batrachyla taeniatus*; tapiti; trivittatus = *Adenomera marmorata*; troglodytes; tuberculatus = *Ischnocnema quixensis*; typhonia = *fuscus*; validus = *wagneri*; vastus = *labyrinthicus*; ventrilineatus = *Eleutherodactylus ventrilineatus*; ventrimaculatus; vilarsi = *stenodema*; viridis; *wagneri*; *Plectromantis wagneri*; *wuchereri* = *labyrinthicus*; *Cystignathus zebra* = *Alsodes nodosus*; *discodactylus*;
Notes: *L. amazonicus* (= *L. mystaceus*); *L. brevipes* (= *L. petersii*); *C. cinerescens* [sic] (= *C. cinerascens*); *L. dantasi* (= *Hydrolaetare dantasi*); *A. diptyx* now resurrected; *L. geminus* (= *L. plaumanni*); *L. hylodes* now resurrected; *L. intermedius* (= *L. petersii*); *L. laurae* (= *L. furnarius*); *Eleutherodactylus leptodactyloides* (now resurrected as species of *Leptodactylus*); *L. mantipus* (= *Hypodactylus mantipus*); *L. mystaceus* (= *L. spixi* in part); *L. occidentalis* (= *L. melananothus*); *L. plaumanni* (now resurrected as valid species); *L. rhodostima* (= ?*Pristimantis* or *Lithodytes*, probably not a valid species of *Leptodactylus*); *C. poeppigi* = *A. hylaedactylus* [sic] (= *A. hylaedactyla*); *L. prognatus* [sic] = *L. prognathus* (= *L. latinasus*); *L. validus* (resurrected as valid species); *L. vastus* (resurrected as valid species); *L. wagneri* (composite species as used by Harding). *L. nanus* (page 273) a synonym of *Adenomera marmorata*; *L. nanus* resurrected by Kwet 2007 (= *Adenomera nana*). New World species listed by systematic order, countries, and synonyms.

Record Number: 5192

Author: J. Hardouin

Year: 1997

Title: Survey of the literature.

Journal: Bureau for Exchange and Distribution of Information on Mini-Livestock

Volume: 6 **Issue:** 2 **Pages:** 21-36

Keywords: pentadactylus; bibliography

Notes: *L. pentadactylus* (= *L. savagei*), page 35.

Record Number: 2729

Author: J. D. Hardy, Jr.

Year: 1979

Title: Appendix 5. The amphibians and reptiles of Tobago.

Series Title: Expedition Briefing. Wildlife of Tobago.

City: Boston

Institution: Earthwatch

Volume: 1979 **Pages:** 45-49

Keywords: podicipinus; *wagneri*; species list; Tobago

Notes: *L. podicipinus* (= *L. validus*). *L. wagneri* (= *L. validus*). *Leptodactylus fuscus* is known from Tobago, but is not likely to be identified as *L. podicipinus*.

Record Number: 2688

Author: J. D. Hardy, Jr.

Year: 1982

Title: Biogeography of Tobago, West Indies, with special reference to amphibians and reptiles: A review.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 18 **Issue:** 2 **Pages:** 37-142

Keywords: fallax; *fuscus*; cf. *pentadactylus*; *wagneri*; annotated species list; biogeography; checklist

Notes: *L. fuscus*, *L. cf. pentadactylus*, and *L. wagneri* (= *L. validus*) included in checklist on page 63; *L. wagneri* (= *L. validus*) also included in Table 1, page 96. *L. cf. pentadactylus* discussed on pages 68-69 based on a report of a very large fossil leptodactylid femur from Crusoe Cave, which was unavailable for study - Hardy discusses the situation relative to the names *L. pentadactylus* and *L. fallax*. The statement, "*Leptodactylus pentadactylus* occurs in Trinidad" = *L. knudseni*. The remainder of the *L. pentadactylus* citations are ambiguous. In 1984 Hardy (Bulletin of the Maryland Herpetology Society, 20:16) indicated that the species involved must be either *L. macrosternum* or *L. bolivianus*, but certainly not *L. pentadactylus*.

Record Number: 2689

Author: J. D. Hardy, Jr.

Year: 1984

Title: Herpetology of Tobago: Additions, deletions, and taxonomic changes.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 20 **Issue:** 1 **Pages:** 12-19

Keywords: bolivianus; macrosternum; cf. *pentadactylus*; nomenclature

Notes: "In 1982 I suggested, on the basis of highly speculative information, that *Leptodactylus* cf. *pentadactylus* may have occurred on Tobago within recent historic times. If such a frog existed, and if it was con-specific with either of the two large species of *Leptodactylus* now known to occur on Trinidad, it could have been either *Leptodactylus bolivianus* (Boulenger) or *Leptodactylus macrosternum* (Miranda Ribeiro). *Leptodactylus pentadactylus* does not occur in Tobago (Kenny, 1969, 1977). It is perhaps best to regard the unknown Tobago frog as *Leptodactylus* sp." (page 16). *L. pentadactylus* (= *L. ?*).

Record Number: 2690

Author: L. M. Hardy and R. W. McDiarmid

Year: 1969

Title: The amphibians and reptiles of Sinaloa, México.

Journal: University of Kansas Publications, Museum

of Natural History

Volume: 18 **Issue:** 3 **Pages:** 39-252 + plates 1-8

Keywords: melanonotus; occidentalis; species accounts; locality records; Mexico

Notes: Authors discussed taxonomic situation regarding *L. melanonotus* and *L. occidentalis* (= *L. melanonotus*) and concluded that for their purposes, it was appropriate to recognize the two as distinct species; species on pp. 75-67, and fig. 16, p. 226 (distribution map).

Record Number: 2694

Author: R. Harlan

Year: 1826

Title: Descriptions of several new species of batracian reptiles, with observations on the larvae of frogs.

Journal: American Journal of Science and Arts

Volume: 10 **Pages:** 53-65

Keywords: ocellata; pentadactyla; nomenclature

Notes: *Rana ocellata* (= a species of *Rana*, not a *Leptodactylus*), page 63. *Rana pentadactyla* (= *L. pentadactylus*) placed in synonymy of *R. ocellata*, p. 63.

Record Number: 2695

Author: R. Harlan

Year: 1827

Title: Genera of North American Reptilia, and a synopsis of the species.

Journal: Journal of the Academy of Natural Sciences, Philadelphia

Volume: 5 **Issue:** 2 **Pages:** 317-372

Keywords: ocellata; pentadactyla; species list; United States

Notes: *Rana ocellata* listed with synonyms including *Rana pentadactyla* (= *L. pentadactylus*) as used by Linneus and Gmelin as a species occurring in Florida and Mexico (= *Rana* sp.), page 336. Kalm's use of *Rana ocellata* questionably included in *Rana halecina* (= *Rana pipiens?*), page 337.

Record Number: 2692

Author: R. Harlan

Year: 1835

Title: Genera of North American Reptilia, and a synopsis of the species.

Editor: R. Harlan

Book Title: Medical and Physical Researches: Or Original Memoirs in Medicine, Surgery, Physiology, Geology, Zoology, and Comparative Anatomy.

City: Philadelphia

Publisher: Lydia R. Bailey

Pages: 84-163

Total Book Pages: xxxix + 653

Keywords: ocellata; pentadactyla; species list; United States; nomenclature

Notes: *Rana ocellata* questionably listed with as a

valid species with synonyms including *Rana pentadactyla* (= *L. pentadactylus*) as used by Linneus and Gmelin as a species occurring in Florida and Mexico (= *Rana* sp.), page 101. Kalm's use of *Rana ocellata* questionably included in *Rana halecina* (= *Rana pipiens?*), page 102.

Record Number: 2693

Author: R. Harlan

Year: 1835

Title: Descriptions of several new species of batracian reptiles, with observations on the larvae of frogs.

Editor: R. Harlan

Book Title: Medical and Physical Researches: Or Original Memoirs in Medicine, Surgery, Physiology, Geology, Zoology, and Comparative Anatomy.

City: Philadelphia

Publisher: Lydia R. Bailey

Pages: 214-228

Total Book Pages: xxxix + 653

Keywords: ocellata; pentadactyla; new species; nomenclature

Notes: *Rana ocellata* listed with synonyms including *Rana pentadactyla* (= *L. pentadactylus*) as used by Linneus and Gmelin as a species occurring in Florida and Mexico (= *Rana* sp.), page 227.

Record Number: 3733

Author: D. R. Harris

Year: 1965

Title: Plants, animals, and man in the Outer Leeward Islands, West Indies. An ecological study of Antigua, Barbuda, and Anguilla.

Journal: University of California Publications in Geography

Volume: 18 **Pages:** ix + 1-164 + 18 plates

Keywords: fallax; introduction; Lesser Antilles

Notes: *L. fallax* information on page 62.

Record Number: 2697

Author: E. J. Harris

Year: 1965

Title: The dependence of efflux of sodium from frog muscle on internal sodium and external potassium.

Journal: Journal of Physiology

Volume: 177 **Pages:** 355-376

Keywords: ocellatus; muscle physiology

Notes: Author used *Leptodactylus* (presumably) in experiments, page 346, no indication of voucher specimens or locality of experimental frogs.

Record Number: 2696

Author: E. J. Harris and H. Martins-Ferreira

Year: 1955

Title: Membrane potentials in the muscles of the South American frog, *Leptodactylus ocellatus* [sic].

Journal: Journal of Experimental Biology

Volume: 32 **Issue:** 3 **Pages:** 539-546
Keywords: ocelatus [sic]; muscle physiology
Notes: *L. ocelatus* [sic] (= *L. ocellatus*), no indication of voucher specimens or localities of experimental frogs; work done in Rio de Janeiro.

Record Number: 4649

Author: J. C. Harshbarger

Year: 1979

Title: Activities report. Registry of tumors in lower animals: 1978 supplement.

City: Washington

Institution: National Museum of Natural History, Smithsonian Institution

Pages: 1 unnumbered + 45 + 1 unnumbered

Keywords: pentadactylus; parasite host

Notes: *Leptodactylus pentadactylus* (= *L. ?*), pages 13, 37.

Record Number: 2698

Author: J. H. Hart

Year: 1891 ("1890")

Title: Annual Report on the Royal Botanic Gardens, Trinidad and their Work for 1890.

City: Port-of-Spain

Publisher: Government Printing Office, Port-of-Spain

Issue: August

Pages: 37 + 1 Photo

Keywords: caliginosus; typhormis [sic]; locality records; Trinidad

Notes: *L. caliginosus* (= *L. validus*); *L. typhormis* [sic] (= *L. typhoniuss* = *L. fuscus*), page 25.

Record Number: 2075

Author: R. W. Hartdegen, M. J. Russell and R. Buice

Year: 1999

Title: An enteric parasite survey of neotropical herpetofauna.

Journal: Herpetological Review

Volume: 30 **Issue:** 1 **Pages:** 26-28

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 3372

Author: M. T. Hartmann, P. A. Hartmann, S. T. Z. Cechin and M. Martins

Year: 2005

Title: Feeding habits and habitat use in *Bothrops pubescens* (Viperidae, Crotalinae) from southern Brazil.

Journal: Journal of Herpetology

Volume: 39 **Issue:** 4 **Pages:** 664-667

Keywords: fuscus; gracilis; ocellatus; prey

Record Number: 2073

Author: P. A. Hartmann and O. A. V. Marques

Year: 2005

Title: Diet and habitat use of two sympatric species of *Philodryas* (Colubridae), in south Brazil.

Journal: Amphibia-Reptilia

Volume: 26 **Issue:** 1 **Pages:** 25-31

Keywords: fuscus; gracilis; ocellatus; prey

Notes: Data for *Leptodactylus* species as snake prey tabled on page 28.

Record Number: 796

Author: N. Hartweg and J. A. Oliver

Year: 1940

Title: A contribution to the herpetology of the Isthmus of Tehuantepec. IV. An annotated list of the amphibians and reptiles collected on the Pacific slope during the summer of 1936.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (47) **Pages:** 1-31

Keywords: labialis; melanonotus; annotated species list; Mexico; locality records

Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus* page 12.

Record Number: 4955

Author: G. Hartwich

Year: 1956

Title: Südamerikanische Acanthocephalen aus der Zoologischen Sammlung des Bayerischen Staates.

Journal: Zoologischer Anzeiger, Leipzig

Volume: 156 **Issue:** 11-12 **Pages:** 299-308

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on page 306.

Record Number: 2700

Author: M. B. Harvey

Year: 1997

Title: Reptiles and amphibians from the vicinity of El Palmar in the Andes of Chuquisaca.

Editor: T. S. Schulenberg and K. Awbrey

Journal: Rapid Assessment Program Working Papers

Volume: (8) **Pages:** 33-36

Paper Collection Title: A rapid assessment of the humid forests of South Central Chuquisaca, Bolivia.

Keywords: chaquensis; gracilis; ecogeographic distributions

Record Number: 2701

Author: M. B. Harvey

Year: 1997

Title: Reptiles and amphibians of the Bosque Tucumano-Boliviano and adjacent deforested areas of Chuquisaca. Appendix 6.

Editor: T. S. Schulenberg and K. Awbrey

Journal: Rapid Assessment Program Working Papers

Volume: (8) **Pages:** 83-84

Paper Collection Title: A Rapid Assessment of the

Humid Forests of South Central Chuquisaca, Bolivia.
Keywords: chaquensis; gracilis; inventory; habitat

Record Number: 120

Author: M. B. Harvey

Year: 1998

Title: Reptiles and amphibians of Parque Nacional Noel Kempff Mercado.

Editor: T. J. Killeen and T. S. Schulenberg

Journal: Rapid Assessment Program Working Papers

Volume: (10) **Pages:** 144-153

Paper Collection Title: A Biological Assessment of Parque Nacional Noel Kempff Mercado, Bolivia.

Keywords: andreae; hylaedactyla; bolivianus; chaquensis; elenae; fuscus; knudseni; labyrinthicus; leptodactyloides; lineatus; mystaceus; pentadactylus; podicipinus; rhodomystax; biodiversity; Bolivia; inventory

Notes: *L. mystaceus* (= *L. didymus* at least in part?)

Record Number: 138

Author: M. B. Harvey

Year: 1998

Title: Reptiles y anfibios del Parque Nacional Noel Kempff Mercado: Diversidad, biogeografía, y conservación.

Editor: T. J. Killeen and T. S. Schulenberg

Journal: Rapid Assessment Program Working Papers

Volume: (10) **Pages:** 154-166

Paper Collection Title: A Biological Assessment of Parque Nacional Noel Kempff Mercado, Bolivia.

Keywords: andreae; hylaedactyla; bolivianus; chaquensis; elenae; fuscus; knudseni; labyrinthicus; leptodactyloides; lineatus; mystaceus; pentadactylus; podicipinus; rhodomystax; biodiversity; Bolivia; inventory

Notes: *L. mystaceus* (= *L. didymus* at least in part?)

Record Number: 121

Author: M. B. Harvey, J. K. Aparicio Effen, C. Cortez, L. González A., J. F. Guerra S., M. E. Montaña and M. E. Pérez B.

Year: 1998

Title: Appendix 4. Reptile and amphibian species of Parque Nacional Noel Kempff Mercado. Reptiles y anfibios del Parque Nacional Noel Kempff Mercado.

Editor: T. J. Killeen and T. S. Schulenberg

Journal: Rapid Assessment Program Working Papers

Volume: (10) **Pages:** 348-355

Paper Collection Title: A Biological Assessment of Parque Nacional Noel Kempff Mercado, Bolivia.

Keywords: hylaedactyla; bolivianus; chaquensis; elenae; fuscus; labyrinthicus; leptodactyloides; lineatus; mystaceus; cf. podicipinus; syphax; inventory; Bolivia

Notes: *L. mysaceus* (= *L. didymus* at least in part?).

Record Number: 2702

Author: M. Häupl and F. Tiedemann

Year: 1978

Title: Typenkatalog der Herpetologischen Sammlung.

Journal: Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien, Vertebrata

Volume: 2 **Issue:** 1 **Pages:** 1-34

Keywords: marmorata; type list

Notes: *A. marmorata* information on page 13. Indicated to be currently understood as *Leptodactylus marmoratus*.

Record Number: 4520

Author: M. Häupl, F. Tiedemann and H. Grillitsch

Year: 1994

Title: Katalog der Typen der Herpetologischen Sammlung nach dem Stand vom 1. Jänner 1994. Teil I: Amphibia.

Journal: Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien, Vertebrata

Volume: 9 **Issue:** 3 **Pages:** 5-42

Keywords: marmorata; type list

Notes: *A. marmorata* information, page 17.

Record Number: 5321

Author: F. Haverschmidt

Year: 1962

Title: Beobachtungen an der Schleiereule, *Tyto alba*, in Surinam.

Journal: Journal für Ornithologie

Volume: 103 **Issue:** 2/3 **Pages:** 236-242

Keywords: ocellatus; prey

Record Number: 4989

Author: T. J. Hawley

Year: 2002

Title: Anuran Communities in Southern Belize: A Twenty-Month Study of Breeding Activity and Resource Use at Nine Tropical Breeding Sites.

Academic Department: College of Natural Resources

City: Stevens Point, Wisconsin

University: University of Wisconsin, Stevens Point

Degree: Master of Science

Number of Pages: xiii + 121

Advisor: E. R. Wild, E. Anderson and H. Schabel

Thesis Type: Master of Science

Keywords: labialis; melanonotus; habitat; phenology; reproductive phenology; inventory Belize

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 4658
Author: T. J. Hawley
Year: 2006
Title: Alterations in frog assemblages after Hurricane Iris in Belize.
Journal: Herpetological Review
Volume: 37 **Issue:** 4 **Pages:** 407-411
Keywords: fragilis; melanonotus; abundance; Belize

Record Number: 5641
Author: A. W. M. Hay and G. Watson
Year: 1976
Title: The plasma transport proteins of 25-hydroxycholecalciferol in fish, amphibians, reptiles and birds.
Journal: Comparative Biochemistry and Physiology
Volume: 53 B **Issue:** 2 **Pages:** 167-172
Keywords: insularium [sic]; physiology
Notes: No indication of voucher specimens or locality data for experimental *L. insularium* [sic] (= *L. insularum*), page 169.

Record Number: 1515
Author: L.-A. C. Hayek and W. R. Heyer
Year: 2005
Title: Determining sexual dimorphism in frog measurement data: Integration of statistical significance, measurement error, effect size and biological significance.
Journal: Anais da Academia Brasileira de Ciências
Volume: 77 **Issue:** 1 **Pages:** 45-76
Keywords: marmorata; bufonius; furnarius; fuscus; gracilis; knudseni; labyrinthicus; leptodactyloides; myersi; pentadactylus; podicipinus; rhodomystax; troglodytes; vastus; discodactylus; Middle American pentadactylus; sexual dimorphism; measurements
Notes: Middle American *pentadactylus* (= *L. savagei*).

Record Number: 2710
Author: L.-A. C. Hayek, W. R. Heyer and C. Gascon
Year: 2001
Title: Frog morphometrics: A cautionary tale.
Journal: Alytes
Volume: 18 **Issue:** 3-4 **Pages:** 153-177
Keywords: discodactylus; morphometrics

Record Number: 2709
Author: M. P. Hayes, J. A. Pounds and W. W. Timmerman
Year: 1989
Title: An annotated list and guide to the amphibians and reptiles of Monteverde Costa Rica.
Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular
Volume: (17) **Pages:** ii + 1-67
Keywords: pentadactylus; annotated checklist; Costa Rica

Notes: *L. pentadactylus* (= *L. savagei*), page 34.

Record Number: 2455
Author: K. J. Hayward
Year: 1963
Title: Lista de los tipos de vertebrados conservados en el Instituto Miguel Lillo.
Journal: Acta Zoológica Lilloana
Volume: 19 **Pages:** 507-510
Keywords: chaquensis; laticeps; type list

Record Number: 1149
Author: H. F. Heatwole
Year: 1961
Title: Review of current work in vertebrate zoology (exclusive of birds and marine forms).
Journal: Caribbean Journal of Science
Volume: 1 **Issue:** 2 **Pages:** 83-85
Keywords: albilabris
Notes: Then current research projects on *L. albilabris* listed on page 84.

Record Number: 123
Author: H. F. Heatwole
Year: 1982
Title: A review of structuring in herpetofaunal assemblages.
Editor: N. J. Scott Jr.
Book Title: Herpetological Communities. A Symposium of the Society for the Study of Amphibians and Reptiles and the Herpetologists' League, August 1977. Wildlife Research Report 13.
City: Washington, D.C.
Publisher: United States Department of the Interior, Fish and Wildlife Service
Pages: 1-19
Total Book Pages: iv + 239
Keywords: discodactylus; knudseni; mystaceus; pentadactylus; wagneri; herpetofaunal assemblage structure
Notes: *L. wagneri* (= *L. leptodactyloides*). Heyer and Bellin 1973 niche breadth and overlap values, p. 13.

Record Number: 2704
Author: H. F. Heatwole, S. Blasini De Austin and R. Herrero
Year: 1968
Title: Heat tolerances of tadpoles of two species of tropical anurans.
Journal: Comparative Biochemistry and Physiology
Volume: 27 **Pages:** 807-815
Keywords: albilabris; tadpole; heat tolerance

Record Number: 1138
Author: H. F. Heatwole, R. Levins and M. D. Byer
Year: 1981
Title: Biogeography of the Puerto Rican Bank.
Journal: Atoll Research Bulletin

Volume: (251) **Pages:** Figure 1 + 1-55 + figures 2-9
Keywords: albilabris; checklist; Puerto Rico
Notes: *L. albilabris* pp. 42, 44, 45, 47, 50, 51, 52, 53, 54.

Record Number: 2703

Author: H. F. Heatwole and R. C. Newby

Year: 1972

Title: Interaction of internal rhythm and loss of body water in influencing activity levels of amphibians.

Journal: *Herpetologica*

Volume: 28 **Issue:** 2 **Pages:** 156-162

Keywords: albilabris; physiology; activity patterns

Record Number: 2708

Author: H. F. Heatwole, D. S. Sade and R. Hildreth

Year: 1967

Title: Herpetogeography of Puerto Rico I. Herpetofauna of Cayo Santiago and Cayo Batata.

Journal: *Caribbean Journal of Science*

Volume: 3 **Issue:** 1 **Pages:** 1-5

Keywords: albilabris; inventory; Puerto Rico

Notes: *L. albilabris* information on page 3.

Record Number: 2706

Author: H. F. Heatwole and O. J. Sexton

Year: 1966

Title: Herpetofaunal comparisons between two climatic zones in Panama.

Journal: *The American Midland Naturalist*

Volume: 75 **Issue:** 1 **Pages:** 45-60

Keywords: insularum; melanotus; pentadactylus; poecilochilus; ecogeographic distributions; Panama

Notes: *L. bolivianus* indicated to be the name used in the literature for *L. insularum* in Panama. *L. pentadactylus* (= *L. savagei*). *Leptodactylus* species listed on page 58.

Record Number: 2707

Author: H. F. Heatwole, H. Solano and A. Heatwole

Year: 1965

Title: Notes on amphibians from the Venezuelan guayanas with description of two new forms.

Journal: *Acta Biológica Venezuelica*

Volume: 4 **Issue:** 12 **Pages:** 349-364

Keywords: bolivianus; mystaceus; ocellatus; pentadactylus pentadactylus; podicipinus petersii; rugosus; sibilatrix; inventory; tadpole; Venezuela

Notes: *Leptodactylus* information on pages 360-361. *L. pentadactylus pentadactylus* (= *L. knudseni*). *L. podicipinus petersii* (= *L. petersii*?). *L. sibilatrix* (= *L. fuscus*). Tadpole of *L. rugosus* described on page

361, illustrated on page 362.

Record Number: 1442

Author: C. W. Heckman

Year: 1998

Title: The Pantanal of Poconé. Biota and Ecology in

the Northern Section of the World's Largest Pristine Wetland.

Series Editor: H. J. Dumont and M. J. A. Werger

Series Title: *Monographiae Biologicae*

City: Dordrecht, Boston, London

Publisher: Kluwer Academic Publishers

Volume: 77

Number of Pages: xv + 16 color plates + 622

Keywords: chaquensis; fuscus; ocellatus; podicipinus; popular book

Notes: Superficial natural history comments for the *Leptodactylus* species on page 293.

Record Number: 2711

Author: S. B. Hedges

Year: 1993

Title: Global amphibian declines: A perspective from the Caribbean.

Journal: *Biodiversity and Conservation*

Volume: 2 **Pages:** 290-303

Keywords: albilabris; dominicensis; fallax; wagneri; amphibian decline; Caribbean

Notes: *L. wagneri* (= *L. validus*).

Record Number: 765

Author: S. B. Hedges

Year: 1996

Title: Historical biogeography of West Indian vertebrates.

Journal: *Annual Review of Ecology and Systematics*

Volume: 27 **Pages:** 163-196

Keywords: insularum; albilabris; biogeography; West Indies

Notes: *Leptodactylus* biogeographic scenarios, page 177.

Record Number: 2712

Author: S. B. Hedges

Year: 1996

Title: The origin of West Indian amphibians and reptiles.

Editor: R. Powell and R. W. Henderson

Journal: *Contributions to Herpetology*

Volume: (12) **Pages:** 95-128

Paper Collection Title: *Contributions to West Indian Herpetology: A Tribute to Albert Schwartz.*

Keywords: albilabris; dominicensis; fallax; insularum; labrosus; stenodema; validus; wagneri; relationships; zoogeography

Notes: *Leptodactylus* information on page 102.

Record Number: 2713

Author: S. B. Hedges

Year: 1999

Title: Distribution patterns of amphibians in the West Indies.

Editor: W. E. Duellman

Book Title: *Patterns of Distribution of Amphibians.*

A Global Perspective.

City: Baltimore, London

Publisher: The Johns Hopkins University Press

Pages: 211-254

Total Book Pages: viii + 633

Keywords: albilabris; dominicensis; fallax; insularum; validus; biogeography; West Indies

Notes: *L. albilabris* distributional information on page 253, *L. dominicensis* on page 252, *L. fallax* on page 254, *L. insularum* on pages 215, 226, *L. validus* on page 254.

Record Number: 5662

Author: S. B. Hedges

Year: 2006

Title: Paleogeography of the Antilles and origin of West Indian terrestrial vertebrates.

Journal: Annals of the Missouri Botanical Garden

Volume: 93 **Issue:** 2 **Pages:** 231-244

Keywords: albilabris; fallax; zoogeography

Notes: Times of origin of *L. albilabris* and *L. fallax* tabled on page 238.

Record Number: 5573

Author: S. B. Hedges, W. E. Duellman and M. P. Heinicke

Year: 2008

Title: New World direct-developing frogs (Anura: Terrarana): Molecular phylogeny, classification, biogeography, and conservation.

Journal: Zootaxa

Volume: (1737) **Pages:** 1-182

Keywords: inoptatus; pulcher; pentadactylus; taxonomy; relationships

Notes: *Leptodactylus inoptatus* = *Eleutherodactylus inoptatus*, page 84. *Leptodactylus pulcher* = *Barycholos pulcher*, page 97. *Leptodactylus pentadactylus* (= *L. savagei*) used as an outgroup in cladistic analyses, page 180.

Record Number: 825

Author: S. B. Hedges, C. A. Hass and L. R. Maxson

Year: 1992

Title: Caribbean biogeography: Molecular evidence for dispersal in West Indian terrestrial vertebrates.

Journal: Proceedings of the National Academy of Sciences, USA

Volume: 89 **Pages:** 1909-1913

Keywords: albilabris; labrosus; biogeography; West Indies

Notes: Microcomplement fixation distance value between *L. albilabris* and *L. labrosus* used as part of calibration for divergence times between West Indies and mainland South America, page 1910.

Record Number: 4967

Author: S. B. Hedges and M. P. Heinicke

Year: 2007

Title: Molecular phylogeny and biogeography of

West Indian frogs of the genus *Leptodactylus* (Anura, Leptodactylidae).

Journal: Molecular Phylogenetics and Evolution

Volume: 44 **Pages:** 308-314

Keywords: albilabris; amazonicus; dominicensis; fallax; fragilis; fuscus; knudseni; labrosus; labyrinthicus; ocellatus; pentadactylus; stenodema; validus; molecular relationships; biogeography; West Indies

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 2714

Author: H. Hediger

Year: 1968

Title: The Psychology and Behaviour of Animals in Zoos and Circuses

City: New York

Publisher: Dover Publications, Inc.

Number of Pages: vii + 166 **Translator:** G. Sircom

Original Publication: Skizzen zu einer Tierpsychologie im Zoo und im Zirkus

Keywords: ocellatus; behavior

Notes: *L. ocellatus* information on page 57.

Record Number: 4036

Author: R. W. Hegner

Year: 1921

Title: *Cytamoeba bacterifera* in the red blood cells of the frog.

Journal: The Journal of Parasitology

Volume: 7 **Issue:** 4 **Pages:** 157-161

Keywords: ocellatus; parasite host

Notes: Previously published information on *L. ocellatus* on page 161.

Record Number: 4821

Author: J. T. Heinen

Year: 1985

Title: Cryptic behavior in juvenile toads.

Journal: Journal of Herpetology

Volume: 19 **Issue:** 4 **Pages:** 524-527

Keywords: melanonotus; behavior

Notes: Citation of previously published study in discussion, page 526.

Record Number: 4978

Author: M. P. Heinicke, W. E. Duellman and S. B. Hedges

Year: 2007

Title: Major Caribbean and Central American frog faunas originated by ancient oceanic dispersal.

Journal: Proceedings of the National Academy of Sciences, USA

Volume: 104 **Issue:** 24 **Pages:** 10092-10097 + supplementary materials

Keywords: pentadactylus; molecular relationships;

Notes: *L. pentadactylus* (= *L. savagei*) used as outgroup taxon in supplementary information figures 8, 9, 10.

Record Number: 5568
Author: H. Heller
Year: 1945
Title: The effect of neurohypophysial extracts on the water balance of lower vertebrates.
Journal: Biological Reviews
Volume: 20 **Issue:** 4 **Pages:** 147-158
Keywords: ocellatus; physiology; review article
Notes: *L. ocellatus* pages 147, 152.

Record Number: 1291
Author: H. Helling
Year: 1938
Title: Das Geruchsorgan der Anuren, vergleichend-morphologisch betrachtet.
Journal: Zeitschrift für Anatomie und Entwicklungsgeschichte
Volume: 108 **Issue:** 4/5 **Pages:** 587-643
Keywords: labialis; morphology
Notes: Description of olfactory organ of *L. labialis* (= *L. fragilis*), pages 606-608.

Record Number: 2715
Author: W. Hellmich
Year: 1932
Title: Zur Analyse des Farbkleides von *Pleurodema bibroni* Tschudi. (Beiträge zur Kenntnis der Herpetofauna Chiles V.).
Journal: Biologischen Zentralblatt
Volume: 52 **Issue:** 9/10 **Pages:** 513-522
Keywords: ocellatus; pentadactylus; sibilator
Notes: Color patterns of *Leptodactylus* species compared with variation described in *Pleurodema*, page 519. *L. pentadactylus* (= *L. ?*). *L. sibilator* (= *L. fuscus*).

Record Number: 2716
Author: W. Hellmich
Year: 1939
Title: Herpetologische Studienreise in Kolumbien. V. (In den Llanos).
Journal: Blätter für Aquarien- und Terrarienkunde
Volume: 36 **Issue:** 25 **Pages:** 391-393
Keywords: pentadactylus; sibilator; popular article
Notes: *L. sibilator* (= *L. fuscus*), page 391. *L. pentadactylus* (= *L. knudseni*) photo of specimen from Villaviciencio, Colombia, p. 392, text mention, p.393.

Record Number: 2717
Author: W. Hellmich
Year: 1939
Title: Herpetologische Studienreise in Kolumbien. VI. (Westabhang der Ostkordillere).
Journal: Blätter für Aquarien- und Terrarienkunde
Volume: 36 **Issue:** 34 **Pages:** 535-538
Keywords: caliginosus; popular article
Notes: *L. caliginosus* group (= *L. ?*) page 537.

Record Number: 1990
Author: C. L. Henderson
Year: 2002
Title: Field Guide to the Wildlife of Costa Rica.
City: Austin
Publisher: University of Texas Press
Number of Pages: xviii + 539
Keywords: pentadactylus; field guide; Costa Rica
Notes: *L. pentadactylus* (= *L. savagei*) information on page 94, color photo on page 95.

Record Number: 822
Author: R. W. Henderson
Year: 1992
Title: Consequences of predator introductions and habitat destruction on amphibians and reptiles in the post-Columbus West Indies.
Journal: Caribbean Journal of Science
Volume: 28 **Issue:** 1-2 **Pages:** 1-10
Keywords: fallax; extirpation
Notes: *L. fallax* extirpated on Guadeloupe, pages 5-6.

Record Number: 3165
Author: R. W. Henderson and C. S. Berg
Year: 2005
Title: A post-Hurricane Ivan assessment of frog and reptile populations on Grenada, West Indies.
Journal: Herpetological Bulletin
Volume: (91) **Pages:** 4-9
Keywords: validus; inventory; Grenada

Record Number: 5119
Author: R. W. Henderson and C. S. Berg
Year: 2006
Title: The herpetofauna of Grenada and the Grenada Grenadines: Conservation concerns.
Journal: Applied Herpetology
Volume: 3 **Pages:** 197-213
Keywords: validus; annotated checklist; Grenada; conservation
Notes: *L. validus* information on pages 202, 203.

Record Number: 1068
Author: R. W. Henderson and L. G. Hoevers
Year: 1975
Title: A checklist and key to the amphibians and reptiles of Belize, Central America.
Journal: Milwaukee Public Museum, Contributions in Biology and Geology
Volume: (5) **Pages:** 5 unnumbered + 1-63
Keywords: labialis; melanonotus; checklist; key; habitat; Belize
Notes: Key, page 11. Checklist accounts for *L. labialis* (= *L. fragilis*) and *L. melanonotus*, page 12.

Record Number: 4492
Author: R. W. Henderson and H. Kaiser
Year: 1997
Title: Lesser Antilles, Trinidad and Tobago (LATT).
Journal: Declining Amphibian Populations Task Force Report
Volume: (3) **Pages:** 13
Keywords: fallax; conservation

Record Number: 1603
Author: R. W. Henderson and R. Powell
Year: 1999
Title: West Indian herpetoecology.
Editor: B. I. Crother
Book Title: Caribbean Amphibians and Reptiles.
City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto
Publisher: Academic Press
Pages: 223-268 **Total Book Pages:** xxx + 495 + 8 plates
Keywords: fallax; diet
Notes: Diet comments for *L. fallax* in Table 7.5, page 246 and page 255.

Record Number: 2722
Author: R. W. Henderson and A. Schwartz
Year: 1984
Title: A guide to the identification of the amphibians and reptiles of Hispaniola.
Journal: Milwaukee Public Museum, Special Publications in Biology and Geology
Volume: (4) **Pages:** 1-70
Keywords: dominicensis; key; annotated checklist; Hispaniola
Notes: *L. dominicensis* (= *L. albilabris*), key on page 6, listing on page 15.

Record Number: 2723
Author: R. W. Henderson, A. Schwartz and S. J. Incháustegui
Year: 1984
Title: Guía para la identificación de los anfibios y reptiles de la Hispaniola.
Journal: Museo Nacional de Historia Natural, Serie Monográfica (Santo Domingo)
Volume: (1) **Pages:** 1-128
Keywords: dominicensis; key; annotated checklist; Hispaniola
Notes: *L. dominicensis* (= *L. albilabris*), key on page 19, listing on page 37.

Record Number: 2724
Author: K. Henle
Year: 1981
Title: *Adenomera griseigularis*, eine neue Leptodactyliden-Art aus Peru (Amphibia: Salientia: Leptodactylidae).
Journal: Amphibia-Reptilia

Volume: 2 **Issue:** 2 **Pages:** 139-142
Keywords: andreae; bokermanni; griseigularis; hylaedactyla; lutzi; marmoratus; martinezi; new species
Notes: *Adenomera griseigularis* (= *Leptodactylus griseigularis*), new species.

Record Number: 2726
Author: K. Henle
Year: 1991
Title: *Ololygon pedromedinae* sp. nov., ein neuer Knickzehenlaubfrosch (Hylidae) aus Peru.
Journal: Salamandra
Volume: 27 **Issue:** 1 **Pages:** 76-82
Keywords: rhodonotus
Notes: *L. rhodonotus* in a parenthetical reference to an article in press, page 80.

Record Number: 124
Author: K. Henle
Year: 1992
Title: Zur Amphibienfauna Perus nebst Beschreibung eines neuen *Eleutherodactylus* (Leptodactylidae).
Journal: Bonner Zoologische Beiträge
Volume: 43 **Issue:** 1 **Pages:** 79-129
Keywords: andreae; griseigularis; hylaedactyla; amazonicus; bolivianus; chaquensis; elenae; fuscus; knudseni; labrosus; lineatus; mystaceus; ocellatus; pentadactylus; rhodomystax; rhodonotus; rhodostima; stenodema; ventrimaculatus; wagneri; discodactylus; annotated species list; Peru; habitat;
Notes: *Adenomera griseigularis* (= *L. griseigularis*); *L. fuscus* (not *L. fuscus*, = *L. ?*); *L. rhodostima* (more likely a species of *Lithodytes* or *Pristimantis* than *Leptodactylus*); *L. wagneri* (= composite of *L. griseigularis*, *L. leptodactyloides*, *L. petersii*, *L. wagneri*). Some natural history notes in annotated species list for *A. andreae* (p. 84), *A. hylaedactyla* (p. 85), *L. bolivianus* (p. 89), *L. pentadactylus* (p. 90), *L. rhodonotus* (pp. 90-92); *L. wagneri* (p. 92). Checklist of Peruvian *Adenomera*, *Leptodactylus* and *Vanzolinius* (= *Leptodactylus discodactylus*), pages 127-128.

Record Number: 2725
Author: K. Henle, A. Ehrl and C. Pilgram
Year: 1983
Title: Zum Biotop und zur Aufzucht des peruanischen Laubfrosches *Hyla elkejungingerae* Henle 1981
Journal: Herpetofauna
Volume: 5 **Issue:** 24 **Pages:** 8-9
Keywords: rhodonotus
Notes: Young *Hyla elkejungingerae* (= *Osteocephalus elkejungingerae*) died when raised in same terrarium with young *L. rhodonotus*, page 9.

Record Number: 1901
Author: A. B. Hennessey
Year: 2002
Title: *Leptodactylus knudseni*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 34
Keywords: knudseni; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 2727
Author: R. Hensel
Year: 1867
Title: Beiträge zur Kenntniss der Wirbelthiere Südbrasilens.
Journal: Archiv für Naturgeschichte
Volume: 33 **Issue:** 1 **Pages:** 120-162
Keywords: gracilis; mystaceus; mystacea; ocellatus; ocellata; species accounts; tadpole; reproduction; Brazil
Notes: *Cystignathus gracilis*, *ocellatus*, and *mystaceus* (= *L. mystacinus*) accounts on pages 123-133.

Record Number: 5819
Author: J. Heredia
Year: 2008
Title: Anfíbios de Centro de Argentina. Amphibians of Central Argentina.
City: Buenos Aires
Publisher: L.O.L.A. (Literature of Latina America)
Number of Pages: 100
Keywords: bufonius; chaquensis; gracilis; laticeps; latinasus; mystacinus; ocellatus; field guide; species accounts; Argentina; popular book

Record Number: 4540
Author: D. I. J. Herman
Year of Conference: 2006
Title: Reproducción de *Liophis poecylogirus* mantenidos en cautividad. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes **Pages:** 84
Date: 29 de noviembre al 1º de diciembre de 2006
Keywords: ocellatus; prey

Record Number: 2728
Author: J. I. Hernández Camacho, A. Hurtado Guerra, R. Ortiz Quijano and T. Walschburger
Year: 1992

Title: Unidades biogeográficas de Colombia.
Editor: G. Halffter
Journal: Acta Zoológica Mexicana
Volume: Especial **Pages:** 105-151, 225-236, Map 2
Paper Collection Title: La Diversidad Biológica de Iberoamérica.
Keywords: bolivianus; biogeography
Notes: Occurrence of *L. bolivianus* (*L. insularum* considered to be a synonym by authors) in Archipelago of San Andrés & Providencia, page 114.

Record Number: 1688
Author: J. Hernández, A. Amézquita and W. Hödl
Year: 1999
Title: Selección de hábitat para la reproducción en *Leptodactylus rugosus*. [Abstract].
Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra
Volume: (50) **Pages:** 70
Keywords: rugosus; reproduction; foam nests

Record Number: 125
Author: J.-M. Hero
Year: 1990
Title: An illustrated key to tadpoles occurring in the central Amazon rainforest, Manaus, Amazonas, Brasil.
Journal: Amazoniana
Volume: 11 **Issue:** 2 **Pages:** 201-262
Keywords: andreae; fuscus; longirostris; knudseni; lineatus; mystaceus; ocellatus; pentadactylus; rhodomystax; wagneri; podicipinus; tadpole
Notes: *L. wagneri/podicipinus* larvae, p. 252 (= *L. petersii*). Figures, brief characterizations, and habitats for larval *A. andreae* (p. 244), and *Leptodactylus* species (pp. 246-252).

Record Number: 126
Author: J.-M. Hero and U. Galatti
Year: 1990
Title: Characteristics distinguishing *Leptodactylus pentadactylus* and *L. knudseni* in the central Amazon rainforest.
Journal: Journal of Herpetology
Volume: 24 **Issue:** 2 **Pages:** 226-228
Keywords: fallax; knudseni; pentadactylus; rhodomystax; stenodema; taxonomy; identification

Record Number: 127
Author: J.-M. Hero, C. Gascon and W. E. Magnusson
Year: 1998
Title: Direct and indirect effects of predation on tadpole community structure in the Amazon rainforest.
Journal: Australian Journal of Ecology
Volume: 23 **Pages:** 474-482
Keywords: knudseni; rhodomystax; wagneri; tadpole

ecology

Notes: *L. wagneri* tadpoles (= *L. petersii*) from forest pools.

Record Number: 128

Author: J.-M. Hero, W. E. Magnusson, C. F. D. Rocha and C. P. Catterall.

Year: 2001

Title: Antipredator defenses influence the distribution of amphibian prey species in the central Amazon rain forest

Journal: Biotropica

Volume: 33 **Issue:** 1 **Pages:** 131-141

Keywords: cf. *fuscus*; *knudseni*; *rhodomystax*; tadpole ecology

Record Number: 2737

Author: J.-M. Hero and A. Mijares-Urrutia

Year: 1995

Title: The tadpole of *Scinax rostrata* (Anura: Hylidae).

Journal: Journal of Herpetology

Volume: 29 **Issue:** 2 **Pages:** 307-311

Keywords: *bolivianus*; locality records; Venezuela

Notes: *L. bolivianus* occurred with calling *Scinax rostrata*, p. 308.

Record Number: 4039

Author: F. C. Herrera

Year: 1971

Title: Frog skin and toad bladder.

Editor: E. E. Bittar

Book Title: Membranes and Ion Transport. Volume 3.

City: London, New York, Sydney, Toronto

Publisher: Wiley-Interscience

Pages: 1-47

Total Book Pages: xii + 382

Keywords: *ocellatus*; review article; physiology

Notes: *L. ocellatus* cited on page 23.

Record Number: 5049

Author: J. B. Herrera, H. C. B. Ribeiro and M. S. Tinôco

Year of Conference: 2007

Title: Eletividade de presas por espécies de Bufonidae e Leptodactylidae no Parque Metropolitano de Pitucaçu - Salvador - Bahia. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: *fuscus*; *labyrinthicus*; *ocellatus*; diet

Notes: CD format only.

Record Number: 5007

Author: N. Herrera, V. Henríquez and E. Greenbaum

Year: 2007

Title: New country and department records for amphibians and reptiles from El Salvador.

Journal: Herpetological Review

Volume: 38 **Issue:** 2 **Pages:** 222-226

Keywords: *fragilis*; *melanonotus*; locality records; El Salvador

Notes: *Leptodactylus* information on page 223.

Record Number: 5054

Author: N. Herrera, V. Henríquez and A. M. Rivera

Year: 2005

Title: Contribuciones al conocimiento de la herpetofauna de El Salvador.

Journal: Mesoamericana, Boletín de la Sociedad Mesoamericana para la Biología y la Conservación

Volume: 9 **Issue:** 3 **Pages:** 1-6

Keywords: *melanonotus*; inventory; El Salvador; locality records

Record Number: 1271

Author: R. Herrera, M. Steciow and G. S. Natale

Year of Conference: 2004

Title: Primer hallazgo de quitridiomycosis en Argentina: ¿Un llamado de atención para los herpetólogos interesados en el estado de conservación de la anfibiafauna? [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 32-33

Date: 25-29 October 2004

Keywords: *ocellatus*; parasite host

Notes: #64

Record Number: 4985

Author: R. A. Herrera, M. M. Steciow and G. S. Natale

Year: 2005

Title: Chytrid fungus parasitizing the wild amphibian *Leptodactylus ocellatus* (Anura: Leptodactylidae) in Argentina.

Journal: Diseases of Aquatic Organisms

Volume: 64 **Issue:** 3 **Pages:** 247-252

Keywords: *ocellatus*; parasite host

Record Number: 4478

Author: H.-J. Herrmann

Year: 1994

Title: Das Terrarium für den Anfänger.

City: Melle, Germany

Publisher: Tetra Verlag

Number of Pages: 184

Keywords: *mystaceus*

Notes: The color photo labeled as *L. mystaceus* looks more like *L. mystacinus*, page 41.

Record Number: 1919

Author: H.-J. Herrmann

Year: 2001

Title: Terrarien Atlas. Band 1. Kulturgeschichte, Biologie und Terrarienhaltung von Amphibien, Schleichenlurche, Schwanzlurche, Froschlurche (erster Teil).

City: Melle, Germany

Publisher: Mergus Verlag GmbH

Number of Pages: 1152

Keywords: andreae; albilabris; bufonius; chaquensis; fallax; fuscus; knudseni; ocellatus; pentadactylus; plaumanni; rhodonotus; troglodytes; reproduction; captive care; tadpole; popular book; natural history

Notes: The well illustrated book contains many color photos of *Adenomera* and *Leptodactylus* species.

Occurrences in the book are: *Adenomera andreae*, page 389 (photo); *L. albilabris*, page 350; *L. bufonius*, page 382; *L. chaquensis*, pages 388 (photo), 389; *L. fallax*, page 396; *L. fuscus*, pages 380 (photo), 382; *L. knudseni*, page 379 (photos); *L. ocellatus*, pages 243 (photo), 280 (photo), 374 (photo), 380, 425 (photos); *L. pentadactylus*, pages 229 (photo, = *L. ?*), 322 (= *L. ?*), 381, 499 (= *L. ?*); *L. plaumanni*, page 385 (photo); *L. rhodonotus*, pages 300, 322; *L. troglodytes*, page 381.

Record Number: 2550

Author: K. Herter

Year: 1955

Title: Lurche.

Journal: Das Tierreich in der Sammlung Göschen

Volume: 7 **Issue:** 3 **Pages:** 1-143

Keywords: mystacinus; ocellatus; pentadactylus; zoological compendium

Notes: Also identified as Band 847. *Leptodactylus* species information on pages 86, 99, 125-126. *L. pentadactylus* (not *L. pentadactylus*, probably either *L. knudseni* or *L. savagei*).

Record Number: 5534

Author: T. E. Hetherington

Year: 1987

Title: Timing of development of the middle ear of Anura (Amphibia).

Journal: Zoomorphology

Volume: 106 **Issue:** 5 **Pages:** 289-300

Keywords: melanotus [sic]; hearing

Notes: *L. melanotus* [sic] (= *L. melanonotus*) previous work cited in introduction, page 289.

Record Number: 5537

Author: T. E. Hetherington

Year: 1989

Title: Use of vibratory cues for detection of insect prey by the sandswimming lizard *Scincus scincus*.

Journal: Animal Behaviour

Volume: 37 **Issue:** 2 **Pages:** 290-297

Keywords: albilabris; seismic communication

Notes: Citation of Lewis and Narins 1985 paper, page 290.

Record Number: 5536

Author: T. E. Hetherington

Year: 1992

Title: Behavioural use of seismic cues by the sandswimming lizard *Scincus scincus*.

Journal: Ethology Ecology & Evolution

Volume: 4 **Pages:** 5-14

Keywords: albilabris; seismic communication

Notes: Citation of Lewins and Narins 1985 paper, page 6.

Record Number: 2736

Author: T. E. Hetherington, A. P. Jaslow and R. E. Lombard

Year: 1986

Title: Comparative morphology of the amphibian opercularis system: I. General design features and functional interpretation.

Journal: Journal of Morphology

Volume: 190 **Pages:** 43-61

Keywords: melanonotus; morphology; hearing

Notes: *L. melanonotus* one of the species examined for study, pages 50 (*L. melanotus* [sic]), 61.

Record Number: 2735

Author: H. R. Heusser

Year: 1969

Title: Ethologische Bedingungen für das Vorkommen von Territorialität bei Anuren.

Journal: Salamandra

Volume: 5 **Issue:** 3/4 **Pages:** 95-104

Keywords: bolivianus; insularum; territorial behavior

Notes: *L. bolivianus* (= *L. insularum*), page 97.

Record Number: 2733

Author: H. R. Heusser

Year: 1974

Title: Frogs and toads.

Editor: G. E. Freytag, B. Grzimek, O. Kuhn and E. Thenius

Book Title: Grzimek's Animal Life Encyclopedia. Volume 5. Fishes II/Amphibians.

City: New York

Publisher: Van Nostrand Reinhold Co.

Pages: 357-383

Total Book Pages: 555

Series Editor: B. Grzimek

Series Title: Grzimek's Animal Life Encyclopedia

Keywords: pentadactylus; encyclopedia

Notes: *L. pentadactylus* (= *L. knudseni*?, *L. labyrinthicus*?), page 382.

Record Number: 2734

Author: H. R. Heusser

Year: 1974

Title: Higher anurans.

Editor: G. E. Freytag, B. Grzimek, O. Kuhn and E. Thenius

Book Title: Grzimek's Animal Life Encyclopedia.
Volume 5. Fishes II/Amphibians
City: New York
Publisher: Van Nostrand Reinhold Co.
Pages: 397-456
Total Book Pages: 555
Series Editor: B. Grzimek
Series Title: Grzimek's Animal Life Encyclopedia
Keywords: bolivianus; marmoratus; pentadactylus; encyclopedia
Notes: *L. marmoratus* (= *Adenomera marmorata*) cited as example of species that build terrestrial incubating chambers, distribution map, page 445. *L. bolivianus* cited as example of parental care of young, page 446, distribution map, page 445. *L. pentadactylus* (not *pentadactylus* - the species described on page 446 could be *L. labyrinthicus*, but it is impossible to tell exactly which species it is - the color figure, page 449, looks more like *L. knudseni* than anything else) cited as example of being eaten by humans and using thumb spines for amplexus and defense, page 446, distribution map, page 445.

Record Number: 2731
Author: H. R. Heusser
Year: 1977
Title: Wenn Frösche vor Schreck erstarren, kann das Tücken haben.
Journal: Das Aquarium mit Aqua Terra
Volume: 11 **Issue:** 95 **Pages:** 227-230
Keywords: labyrinthicus; defensive behavior

Record Number: 4538
Author: M. M. Heyer, W. R. Heyer and R. O. de Sá
Year of Conference: 2006
Title: Your first stop for *Leptodactylus* (Amphibia: Leptodactylidae [sic, lack of closed parentheses]) literature searching. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 61
Date: 29 de noviembre al 1º de diciembre de 2006
Keywords: Adenomera; Leptodactylus; bibliography

Record Number: 4764
Author: M. M. Heyer, W. R. Heyer and R. O. de Sá
Year: 2006
Title: *Leptodactylus fragilis*.
Journal: Catalogue of American Amphibians and Reptiles
Volume: (830) **Pages:** 1-26
Keywords: albilabris; albilebrus [sic]; caliginosus; caatingae; fragilis; gracilis; labialis; labialus [sic]; latinasus; melanonotus; melanotus [sic]; mystaceus labialis; mystacinus; species accounts; bibliography

Record Number: 5760
Author: M. M. Heyer, W. R. Heyer and R. O. de Sá
Year of Conference: 2008
Title: Accessing and using the *Leptodactylus* clade (*Adenomera*, *Hydrolaetare*, *Leptodactylus*, *Lithodytes*) bibliography: A resource of 5,500 + references (and counting). [Abstract].
Conference Name: 6th World Congress of Herpetology
Conference Location: Manaus, Brazil
Date: 17-22 August 2008
Keywords: Adenomera; Hydrolaetare; Leptodactylus; Lithodytes; bibliography
Notes: CD of meeting abstracts.

Record Number: 2738
Author: M. M. Heyer, W. R. Heyer, S. Spear and R. O. de Sá
Year: 2003
Title: *Leptodactylus mystacinus*.
Journal: Catalogue of American Amphibians and Reptiles
Volume: (767) **Pages:** 1-11
Keywords: bufonius; fragilis; labialis; labrosus; mystaceus; mystacinus; pygmaeus; schomburgkii; troglodytes; ventrimaculatus; species accounts; bibliography
Notes: Larval tooth row formula incorrect on page 1 - it should be 2(2)/3(1).

Record Number: 1032
Author: W. R. Heyer
Year: 1967
Title: A herpetofaunal study of an ecological transect through the Cordillera de Tilarán, Costa Rica.
Journal: Copeia
Volume: 1967 **Issue:** 2 **Pages:** 259-271
Keywords: insularum; labialis; melanonotus; pentadactylus; poecilochilus; ecogeographic distributions; Costa Rica
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 2739
Author: W. R. Heyer
Year: 1968
Title: The proper name for the type-species of the genus *Leptodactylus*.
Journal: Copeia
Volume: 1968 **Issue:** 1 **Pages:** 160-162
Keywords: typhonia; typhonius; sibilatrix; sibilator; mystacea; fusca; fuscus; ocellatus; pentadactylus; nomenclature; taxonomy; synonymy

Record Number: 1020

Author: W. R. Heyer

Year: 1969

Title: The adaptive ecology of the species groups of the genus *Leptodactylus* (Amphibia, Leptodactylidae).

Journal: Evolution

Volume: 23 **Issue:** 3 **Pages:** 421-428

Keywords: bufonius; bolivianus; chaquensis; dantasi; discodactylus; fuscus; gracilis; hylaedactylus; labialis; labrosus; laticeps; latinasus; marmoratus; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; poecilochilus; pustulatus; rhodonotus; rhodomystax; ventrimaculatus; wagneri; evolution; phylogeny

Notes: *L. dantasi* (= *Hydrolaetare dantasi*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. labialis* (= *L. fragilis*). *L. marmoratus* (= *Adenomera marmorata*). *L. pentadactylus* citations on page 423 are *L. savagei* (Breder, 1946) and *L. flavopictus* (Bokermann, 1957).

Record Number: 1021

Author: W. R. Heyer

Year: 1969

Title: Studies on frogs of the genus *Leptodactylus* (Amphibia, Leptodactylidae). V. Taxonomic notes on *L. latinasus*, *rhodonotus*, *romani*, and *wuchereri*.

Journal: Herpetologica

Volume: 25 **Issue:** 1 **Pages:** 1-8

Keywords: bolivianus; goliath; labialis; labrosus; latinasus; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; poecilochilus; prognathus; rhodonotus; romani; rubido; stenodema; wuchereri; taxonomy; tadpole

Notes: *L. latinasus* shown to be an older name for *L. prognathus*. Characterization of *L. rhodonotus* and description of its tadpole; *C. rhodonotus* is the older name for *Gnathophysa rubido* Cope 1874. *L. romani* Melin 1941 shown to be a synonym of *L. bolivianus*. *L. wuchereri* Espada 1875 shown to be a synonym of *L. pentadactylus* (= *L. labyrinthicus*). Lectotypes designated for *Gnathophysa rubido* and *L. romani*. *L. labialis* (= *L. fragilis*) and rest of species in keywords section larvae compared with larval *L. rhodonotus*, page 5.

Record Number: 2741

Author: W. R. Heyer

Year: 1969

Title: Studies on the genus *Leptodactylus* (Amphibia, Leptodactylidae) III. A redefinition of the genus *Leptodactylus* and a description of a new genus of Leptodactylid frogs.

Journal: Contributions in Science, Los Angeles County Museum

Volume: (155) **Pages:** 1-14

Keywords: fusca; lineatus; marmoratus; ocellatus;

pentadactylus; pulcher; morphology; description

Notes: *L. marmoratus* (= *Adenomera marmorata*) and *L. ocellatus* hyoid apparatus figures, page 4. *L. pentadactylus* (= *L. savagei*) skull figure, page 3. *Barycholos*, new genus.

Record Number: 4959

Author: W. R. Heyer

Year: 1969

Title: Biosystematic studies on the frog genus *Leptodactylus*.

Journal: Dissertation Abstracts

Volume: Zoology **Issue:** 6495 **Pages:** 3970B-3971B

Keywords: discodactylus; melanonotus; podicipinus; pustulatus; wagneri; systematics;

Notes: *L. podicipinus* and *L. wagneri* (= *L. colombiensis*, *L. diedrus*, *L. griseigularis*, *L. leptodactyloides*, *L. natalensis*, *L. nesiotus*, *L. pascoensis*, *L. petersii*, *L. podicipinus*, *L. sabanensis*, *L. validus*, *L. wagneri*).

Record Number: 14

Author: W. R. Heyer

Year: 1970

Title: Studies on the frogs of the genus *Leptodactylus* (Amphibia: Leptodactylidae). VI. Biosystematics of the melanonotus group.

Journal: Natural History Museum of Los Angeles County, Contributions in Science

Volume: (191) **Pages:** 1-48

Keywords: brevipes; dantasi; discodactylus; echinatus; intermedius; labialis; leptodactyloides; melanonotus; microtis; natalensis; nattereri; nigrescens; perlaevis; occidentalis; pallidirostris; petersii; podicipinus; podicipinus petersii; podicipinus podicipinus; pustulatus; validus; wagneri; systematics; species accounts; distribution

Notes: Six species were recognized in this paper: *L. dantasi*, *discodactylus* (synonym, *L. nigrescens*), *melanonotus* (synonyms *C. echinatus*, *C. microtis*, *C. perlaevis*, *L. occidentalis*), *podicipinus* (synonym *L. nattereri*), *pustulatus*, *wagneri* (synonyms *P. petersii*, *L. brevipes*, *L. validus*, *L. pallidirostris*, *L. natalensis*, *L. intermedius*, *E. leptodactyloides*).

Heyer (1994) resurrected as full species *L. natalensis*, *pallidirostris* (= *L. validus*), *petersii*, *validus*. Souza & Haddad (2003) transferred *L. dantasi* to the genus *Hydrolaetare*. *L. labialis* (= *L. fragilis*) is mentioned on page 12 as occurring in Mexico.

Record Number: 1033

Author: W. R. Heyer

Year: 1970 ("1968")

Title: Studies on the genus *Leptodactylus* (Amphibia: Leptodactylidae). II. Diagnosis and distribution of the *Leptodactylus* of Costa Rica.

Journal: Revista de Biología Tropical

Volume: 16 **Issue:** 2 **Pages:** 171-205

Keywords: bolivianus; labialis; melanonotus; pentadactylus; poecilochilus; insularum; maculilabris; quadrivittatus; species accounts; distribution; morphology; tadpole; key; locality records

Notes: Species treated are *L. bolivianus* (= *L. insularum*), *labialis* (= *L. fragilis*), *melanonotus*, *pentadactylus* (= *L. savagei*), *poecilochilus*. Rest of names are in synonymy. Photos of adults; illustrations of larvae.

Record Number: 1031

Author: W. R. Heyer

Year: 1971

Title: *Leptodactylus labialis*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (104) **Pages:** 1-3

Keywords: labialis; fragilis; albilabris; mystaceus; species accounts; literature synopsis; common names

Notes: Account for *L. labialis* (= *L. fragilis*).

Confusion with *L. albilabris* and *mystaceus*, page 1.

Record Number: 129

Author: W. R. Heyer

Year: 1972

Title: The status of *Leptodactylus pumilio* Boulenger (Amphibia, Leptodactylidae) and the description of a new species of *Leptodactylus* from Ecuador.

Journal: Natural History Museum of Los Angeles County, Contributions in Science

Volume: (231) **Pages:** 1-8

Keywords: pumilio; laticeps; pentadactylus; rhodomystax; rhodonotus; rugosus; syphax; knudseni; discodactylus; mystaceus; wagneri; hylaedactylus; labrosus; melanonotus; ventrimaculatus; key; new species; description; taxonomy; karyotype

Notes: *Leptodactylus pumilio* Boulenger placed in the synonymy of *Ischnocnema parva* (Girard).

Leptodactylus knudseni new species, page 3.

Leptodactylus hylaedactylus (= *Adenomera hylaedactyla*). The karyotype of *L. knudseni* new species is illustrated and described. Unfortunately, the karyotype was not prepared from *L. pentadactylus* at Limoncocha.

Record Number: 2743

Author: W. R. Heyer

Year: 1973

Title: Systematics of the marmoratus group of the frog genus *Leptodactylus* (Amphibia, Leptodactylidae).

Journal: Contributions in Science, Los Angeles County Museum

Volume: (251) **Pages:** 1-50

Keywords: andreae; bokermanni; diptyx;

glandulosus; hololius; hylaedactylus; marmorata; marmoratus; martinezi; melini; minutus; mystaceus; nanus; ocellatus; pachypus; poeppigi; pygmaea; rugosus; wagneri; systematics; nomenclature; species accounts; tadpole; advertisement calls

Notes: The following are recognized as distinct species: *L. andreae* (= *Adenomera andreae*); *L. bokermanni* (= *Adenomera bokermanni*), new species, page 31 (a composite species, yet to be disentangled); *L. hylaedactylus* (= *Adenomera hylaedactyla*, a composite species with *A. diptyx* resurrected thus far); *L. marmoratus* (= *Adenomera marmorata*); *L. martinezi* (= *Adenomera martinezi*). *L. wagneri* (composite species including *L. leptodactyloides*, *L. natalensis*, *L. petersii*, *L. validus*) discussed in distribution section, pages 46-47. *Leptodactylus nanus* a synonym of *L. marmoratus*, page 27; *L. nanus* resurrected by Kwet, 2007 (= *Adenomera nana*).

Record Number: 5530

Author: W. R. Heyer

Year: 1973

Title: Evolutionary relationships, osteology, and zoogeography of leptodactyloid frogs. By John D. Lynch. 1971. Misc Publ Mus Natur Hist Univ Kansas (53): 238 p, 131 text-fig., \$9.00. [Book review].

Journal: HISS Titles & Reviews

Volume: 1 **Issue:** 1 **Pages:** 35-36

Keywords: Leptodactylus; Lithodytes; Adenomera; relationships

Notes: Genera *Adenomera* (also indicated as a subgenus), *Leptodactylus* only, page 35. *Lithodytes* (= *L. lineatus*), page 35.

Record Number: 17

Author: W. R. Heyer

Year: 1974

Title: Relationships of the *marmoratus* species group (Amphibia, Leptodactylidae) within the Subfamily Leptodactylinae.

Journal: Natural History Museum of Los Angeles County, Contributions in Science

Volume: (253) **Pages:** 1-46

Keywords: albilabris; anceps; andicola; andreae; bokermanni; bolivianus; brevipes; bufo; bufonius; caliginosus; chaquensis; curtus; dantasi; darlingtoni; diptychus; diptyx; discodactylus; discolor; dominicensis; echinatus; fallax; flavopictus; fragilis; fusca; gaigae [sic]; giga [sic]; glandulosus; goliath; gracilis; gualambensis; hallowellii; hemidactyloides; hololius; hylaedactyla; hylaedactylus; hylodes; inoptatus; insularum; intermedius; knudseni; krefftii; labialis; labrosus; labyrinthica; laticeps; latinus; latrans; leptodactyloides; lineata; longirostris; luctator; macroblepharus; maculilabris; mantipus; marmorata; martinezi; melanonotus; melini; microtis;

minutus; mystacea; mystacinus; nanus; natalensis; nattereri; nebulosus; nigrescens; novateutoniae; occidentalis; ocellata; ocellatus; ocellatus macrosternum; ochraceus; octoplicata; pachyderma; pachypus; pallidirostris; parvulus; pentadactyla; pentadactylus dengleri; pentadactylus mattogrossensis; pentadactylus rubidooides; perlaevis; petersii; plaumanni; podicipinus; poecilochilus; poeppigi; prognathus; pulcher; pumilio; pustulatus; pygmaea; quadrivittatus; raniformis; rhodomystax; rhodonotus; rhodostima; romani; rubido; rugosus; schomburgkii; serialis; sibilatrix; stenodema; stictigularis; syphax; trivittatus; troglodytes; tuberculosus; typhonia; validus; vastus; ventrilineatus; ventrimaculatus; vilarsi; wagneri; wuchereri; relationships; nomenclature

Notes: The following changes have been made to the nomenclatural summary listed in Table 4. *L. brevipes* (= *L. petersii*). *L. dantasi* (= *Hydrolaetare dantasi*). *L. diptychus* (= *L. poecilochilus*). *L. diptyx* (= *Adenomera diptyx*). *Lithodytes discodactylus* (= *Leptodactylus discodactylus*). *L. dominicensis* Müller 1923 (= *L. fallax*). *L. fallax* (= valid species). *L. flavopictus* (= valid species). *C. fragilis* (= *L. fragilis*). *L. gaigae* [sic] (= *L. gaigae* = *Paratelmatobius gaigae*). *Rana giga* [sic] (= *Rana gigas* = *L. pentadactylus*). *C. hylodes* (= *L. hylodes*, valid species). *L. insularum* (= valid species). *L. intermedius* (= *L. petersii*). *C. labialis* (= *L. fragilis*). *Rana labyrinthica* (= *L. labyrinthicus*). *Eleutherodactylus leptodactyloides* (= *L. leptodactyloides*). *L. longirostris* (= valid species). *L. natalensis* (= valid species). *L. nigrescens* (= *L. discodactylus*). *Rana pachypus* (= *L. ocellatus*). *L. pallidirostris* (= *L. validus*). *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*). *Platymanis petersii* (= *L. petersii*, valid species). *L. plaumanni* (= valid species). *L. raniformis* (= *L. fuscus*). *L. rhodostima* (= ? *Lithodytes*). *L. validus* (= valid species). *L. vastus* (= valid species). *L. vilarsi* (= *L. stenodema*). *L. wuchereri* (= *L. labyrinthicus*). *Leptodactylus pentadactylus* data used in analysis of relationships in body of paper are based on *L. savagei* and no locality data skeletal preparations, for which the species identifications are not known. *Leptodactylus nanus* a synonym of *A. marmorata*, page 43; *L. nanus* resurrected by Kwet 2007 (= *Adenomera nana*).

Record Number: 2745

Author: W. R. Heyer

Year: 1974

Title: *Vanzolinius*, a new genus proposed for *Leptodactylus discodactylus* (Amphibia, Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 87 **Issue:** 11 **Pages:** 81-90

Keywords: discodactylus; morphology;

relationships; taxonomy

Notes: *Vanzolinius discodactylus* (= *L. discodactylus*).

Record Number: 2751

Author: W. R. Heyer

Year: 1975

Title: *Adenomera lutzi* (Amphibia: Leptodactylidae), a new species of frog from Guyana.

Journal: Proceedings of the Biological Society of Washington

Volume: 88 **Issue:** 28 **Pages:** 315-318

Keywords: andreae; bokermanni; hylaedactylus; lutzi; marmorata; martinezi; new species

Notes: *Adenomera lutzi* new species, page 315.

Record Number: 2752

Author: W. R. Heyer

Year: 1975

Title: A preliminary analysis of the intergeneric relationships of the frog family Leptodactylidae.

Journal: Smithsonian Contributions to Zoology

Volume: (199) **Pages:** iii + 1-55

Keywords: mantipus; wagneri; relationships; Adenomera; Hydrolaetare; Leptodactylus; Lithodytes; Vanzolinius

Notes: *L. mantipus* (= *Hypodactylus mantipus*), taxonomic status discussed, page 32. *L. wagneri* (= *L. ?*) mentioned, page 6. *Hydrolaetare (schmidti)*. *Lithodytes (lineatus)*. *Vanzolinius (discodactylus)* (= *Leptodactylus discodactylus*).

Record Number: 2753

Author: W. R. Heyer

Year: 1976

Title: Notes on the frog fauna of the Amazon Basin.

Journal: Acta Amazonica

Volume: 6 **Issue:** 3 **Pages:** 369-378

Keywords: andreae; bolivianus; fuscus; hylaedactyla; ocellatus; wagneri; natural history; Amazonia

Notes: *L. wagneri* (= composite of *L. leptodactyloides* and *L. petersii*).

Record Number: 4762

Author: W. R. Heyer

Year: 1976

Title: Evolution of the Desert Biota. [Review].

Journal: Copeia

Volume: 1976 **Issue:** 3 **Pages:** 614-615

Keywords: prognathus; sibilator; latinasus; sibilatrix; fuscus

Notes: *Leptodactylus* information on page 614.

Record Number: 2755

Author: W. R. Heyer

Year: 1977

Title: Taxonomic notes on frogs from the Madeira and Purus Rivers, Brasil.

Journal: Papéis Avulsos de Zoologia
Volume: 31 **Issue:** 8 **Pages:** 141-162
Keywords: andreae; bolivianus; fuscus; hylaedactyla; mystaceus; ocellatus; pentadactylus; stenodema; wagneri; species list; lineatus; schmidtii; taxonomy
Notes: *L. pentadactylus* (= *L. knudseni*). *L. wagneri* (= *L. leptodactyloides* and *L. petersii*).

Record Number: 2756

Author: W. R. Heyer

Year: 1977

Title: A discriminant function analysis of the frogs of the genus *Adenomera* (Amphibia: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 89 **Issue:** 51 **Pages:** 581-592

Keywords: andreae; bokermanni; hylaedactyla; lutzi; marmorata; martinezi; morphometrics

Record Number: 1081

Author: W. R. Heyer

Year: 1978

Title: Systematics of the *fuscus* group of the frog genus *Leptodactylus* (Amphibia, Leptodactylidae).

Journal: Natural History Museum of Los Angeles County, Science Bulletin

Volume: (29) **Pages:** 1 unnumbered + 1-85

Keywords: albilabris; amazonicus; anceps; andicola; bufonius; curtus; diptychus; dominicensis; elenae; fragilis; fuscus; geminus; gracilis; gracilis delattini; gualambensis; labialis; labrosus; latinasus; laurae; longirostris; maculilabris; marambaiae; melanonotus; mystaceus; mystacinus; notoaktites; plaumanni; poecilochilus; prognathus; quadrivittatus; raniformis; schomburgkii; sibilatrix; typhonia; typhonius; troglodytes; ventrimaculatus; systematics; relationships; biogeography; new species; tadpole; Advertisement calls; species accounts

Notes: **The following species are recognized** and sexual dimorphism, relationships, and zoogeography are discussed on pages 76-83 - *L. albilabris* data analyses (pages 6-7), nomenclature (pages 31, 34), species account (pages 37-38); *L. amazonicus* new species (= *L. mystaceus*) data analyses (pages 10-19), species account (pages 38-44); *L. bufonius* data analyses (pages 22-26), nomenclature (page 33), species account (pages 44-45); *L. elenae* new species data analyses (pages 10-19), species account (pages 45-46); *L. fragilis* data analyses (pages 9-11), nomenclature (pages 31-32), species account (pages 46-50); *L. fuscus* data analyses (pages 11-17), nomenclature (pages 29, 30, 31, 33, 34), species account (pages 50-52); *L. geminus* (= *L. plaumanni*) nomenclature (page 36), species account (pages 52-53); *L. gracilis* data analyses (pages 11-16), nomenclature (pages 30, 34, 36), species account (pages 53-56); *L. labrosus* data analyses (pages 22-

24), nomenclature (pages 31, 34), species account (pages 56-58); *L. latinasus* data analyses (pages 26-29), nomenclature (pages 31, 33), species account (pages 57-59); *L. laurae* new species (= *L. furnarius*) data analyses (pages 10-19), species account (pages 59-61); *L. longirostris* data analyses (pages 11-16), nomenclature (pages 32-33), species account (pages 61-64); *L. marambaiae* nomenclature (page 36), species account (page 64); *L. mystaceus* (= *L. spixi*) data analyses (pages 11-16), nomenclature (page 30), species account (pages 64-65); *L. mystacinus* data analyses (pages 22-26), nomenclature (pages 31-32), species account (pages 65-68); *L. notoaktites* new species data analyses (pages 10-19), species account (pages 68-69); *L. poecilochilus* data analyses (pages 11-16, 19-21), nomenclature (pages 31, 33, 34), species account (pages 69-71); *L. troglodytes* data analyses (pages 22-26), nomenclature (page 34), species account (pages 71-72); *L. ventrimaculatus* data analyses (pages 22-26), nomenclature (page 33), species account (pages 73-74). **The following species are considered synonyms of *Leptodactylus*** - *L. anceps* (pages 34, 57), *L. curtus* (pages 34, 56), *L. diptychus* (pages 33-34, 69), *L. dominicensis* Cochran (pages 34, 37), *L. gracilis delattini* (pages 36, 53), *L. gualambensis* (pages 34-36, 50), *C. labialis* (pages 31-32, 65), *L. maculilabris* (pages 33, 69), *L. plaumanni* (since resurrected) (pages 34, 53), *L. prognathus* (pages 33, 57), *L. quadrivittatus* (pages 33, 69), *L. raniformis* (pages 33, 50), *C. schomburgkii* (pages 31, 50), *Rana sibilatrix* (pages 30, 50), *Rana typhonia* (pages 30, 50). **The following species is considered to be a *Pristimantis* species** - *L. andicola* (page 33). **The following species is mentioned** - *L. melanonotus* (page 32).

Record Number: 130

Author: W. R. Heyer

Year: 1979

Title: Systematics of the *pentadactylus* species group of the frog genus *Leptodactylus* (Amphibia: Leptodactylidae).

Journal: Smithsonian Contributions to Zoology

Volume: (301) **Pages:** iii + 1-43

Keywords: bufo; coriacea; dominicensis; fallax; flavopictus; gigas; goliath; hylodes; knudseni; labyrinthica; labyrinthicus; laticeps; macroblepharus; mystacea; ocellatus; pachyderma; pachypus; pentadactyla; pentadactylus; pentadactylus dengleri; pentadactylus mattogrossensis; pentadactylus rubidoideus; rhodomystax; rhodonotus; rugosus; stenodema; stictigularis; syphax; vastus; vilarsi; wagneri; wuchereri; systematics; nomenclature; species accounts; morphology; distribution; key; advertisement calls; tadpole

Notes: The species recognized and the beginning page of their species accounts are: *L. fallax*, page 17; *L. flavopictus*, page 18; *L. knudseni*, page 20; *L.*

labyrinthicus (a composite species, including *L. turimiquensis* and *L. vastus*), page 23; *L. laticeps*, page 24; *L. pentadactylus* (a composite species including *L. peritoaktites*, *L. rhodomerus*, *L. savagei*), page 26; *L. rhodomystax*, page 30; *L. rhodonotus*, page 30; *L. rugosus* (a composite species including *L. lithonaetes*, *L. myersi*), page 32; *L. stenodema*, page 34; *L. syphax*, page 36. The following are species mentions incidental to the main work: *L. hylodes*, page 15; *Rana mystacea*, page 13, *L. ocellatus*, page 14; *Rana pachypus*, pages 13, 14; *L. wagneri*, page 15. The rest of the names are synonyms of the species recognized in the study.

Record Number: 1095

Author: W. R. Heyer

Year: 1983

Title: Clarification of the names *Rana mystacea* Spix, 1824, *Leptodactylus amazonicus* Heyer, 1978 and a description of a new species, *Leptodactylus spixi* (Amphibia: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 96 **Issue:** 2 **Pages:** 270-272

Keywords: albilabris; amazonicus; elenae; fragilis; furnarius; fuscus; geminus; gracilis; latinasus; laurae; longirostris; mystacea; notoaktites; poecilochilus; spixi; typhonia; nomenclature; new species

Notes: *L. spixi* new species. *L. amazonicus* put in the synonymy of *L. mystaceus* based on prior designation of lectotype by M  hely (1904). *L. geminus* (= *L. plaumanni*). Apparently this is the first time that *L. laurae* was considered a synonym of *L. furnarius* (without any justification) in the diagnosis section of the new species description.

Record Number: 2758

Author: W. R. Heyer

Year: 1984

Title: The systematic status of *Adenomera griseigularis* Henle, with comments on systematic problems in the genus *Adenomera* (Amphibia: Leptodactylidae).

Journal: Amphibia-Reptilia

Volume: 5 **Issue:** 2 **Pages:** 97-100

Keywords: andreae; bokermanni; hylaedactyla; lutzi; marmorata; martinezi; wagneri; taxonomy

Notes: *Adenomera griseigularis* (= *Leptodactylus griseigularis*).

Record Number: 132

Author: W. R. Heyer

Year: 1988

Title: On frog distribution patterns east of the Andes.

Editor: P. E. Vanzolini and W. R. Heyer

Book Title: Proceedings of a Workshop on Neotropical Distribution Patterns Held 12-16 January 1987.

City: Rio de Janeiro

Publisher: Academia Brasileira de Ci  ncias

Pages: 245-273

Total Book Pages: 488

Keywords: bolivianus; bufonius; camaquara; chaquensis; cunicularius; dantasi; elenae; flavopictus; fragilis; furnarius; fuscus; geminus; gracilis; jolyi; knudseni; labyrinthicus; laticeps; latinasus; longirostris; macrosternum; marambaiae; mystaceus; mystacinus; notoaktites; ocellatus; pentadactylus; podicipinus; pustulatus; rhodomystax; rhodonotus; rugosus; spixi; stenodema; syphax; tapati [sic]; troglodytes; viridis; wagneri; distributions

Notes: *L. dantasi* (= *Hydrolaetare dantasi*), *L. geminus* (= *L. plaumanni*), *L. wagneri* (= several species), *L. tapati* (= *L. tapiti*).

Record Number: 23

Author: W. R. Heyer

Year: 1994

Title: Variation within the *Leptodactylus podicipinus-wagneri* complex of frogs (Amphibia: Leptodactylidae).

Journal: Smithsonian Contributions to Zoology

Volume: (546) **Pages:** iv + 1-124

Keywords: amazonicus; brevipes; caliginosus; chaquensis; colombiensis; dantasi; diedrus; discodactylus; griseigularis; intermedius; leptodactyloides; macrosternum; melanonotus; mystaceus; natalensis; nattereri; nesiotus; ocellatus; pallidirostris; pascoensis; pentadactylus; petersii; podicipinus; pustulatus; riveroi; sabanensis; validus; viridis; wagneri; systematics; nomenclature; species accounts; new species; distribution; advertisement calls

Notes: The species recognized and the first page of their account are: *L. colombiensis* new species, page 82; *L. diedrus* new species, page 86; *L. griseigularis* new species, page 87; *L. leptodactyloides*, page 88; *L. natalensis*, page 89; *L. nesiotus* new species, page 91; *L. pallidirostris* (= *L. validus*), page 93; *L. pascoensis* new species, page 94; *L. petersii*, page 96; *L. podicipinus*, page 97; *L. sabanensis* new species, page 99; *L. validus*, page 102; *L. wagneri*, page 104. Species mentions that are incidental to the study are *L. amazonicus*, page 79; *L. chaquensis*, page 82, *L. dantasi*, pages 1, 82; *L. macrosternum*, page 82; *L. melanonotus*, pages 1, 82, *L. pentadactylus*, page 104; *L. pustulatus*, pages 1, 82, 106-107; *L. riveroi*, page ?; *L. viridis*, page 82. *Leptodactylus riveroi*, pages 83, 86, 88, 96, 97, 101. The rest of the names are synonyms of the species recognized as valid in the study.

Record Number: 1250

Author: W. R. Heyer

Year: 1995

Title: South American rocky habitat *Leptodactylus*

(Amphibia: Anura: Leptodactylidae) with description of two new species.
Journal: Proceedings of the Biological Society of Washington
Volume: 108 **Issue:** 4 **Pages:** 695-716
Keywords: bufonius; fallax; flavopictus; labialis; labyrinthicus; laticeps; latinasus; lithonaetes; myersi; pentadactylus; rugosus; syphax; troglodytes; new species; morphology; color pattern; color photos; tadpole
Notes: *L. labialis* (= *L. fragilis*). Description of *L. lithonaetes* new species on p. 708, color photo of adult on p. 709, illustration of tadpole on p. 710. Description of *L. myersi* new species on p. 712, color photo of adult on p. 709. *L. pentadactylus* (combination of *L. pentadactylus*, *L. peritoaktites*, *L. savagei*).

Record Number: 2765
Author: W. R. Heyer
Year: 1997
Title: Geographic variation in the frog genus *Vanzolinius* (Anura: Leptodactylidae).
Journal: Proceedings of the Biological Society of Washington
Volume: 110 **Issue:** 3 **Pages:** 338-365
Keywords: discodactylus; geographic variation; advertisement calls

Record Number: 2766
Author: W. R. Heyer
Year: 1998
Title: The relationships of *Leptodactylus diedrus* (Anura, Leptodactylidae).
Journal: Alytes
Volume: 16 **Issue:** 1-2 **Pages:** 1-24
Keywords: bufonius; chaquensis; diedrus; discodactylus; fuscus; insularum; leptodactyloides; lineatus; marmorata; melanonotus; pentadactylus; riveroi; silvanimbus; stenodema; relationships
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4704
Author: W. R. Heyer
Year: 1999
Title: A new genus and species of frog from Bahia, Brazil (Amphibia: Anura: Leptodactylidae) with comments on the zoogeography of the Brazilian campos rupestres.
Journal: Proceedings of the Biological Society of Washington
Volume: 112 **Issue:** 1 **Pages:** 19-39
Keywords: camaquara; cunicularius; furnarius; jolyi; distribution
Notes: The *Leptodactylus* species are given as exemplifying certain patterns of distribution, page 34.

Record Number: 27
Author: W. R. Heyer
Year: 2000
Title: The lectotype of *Cystignathus hylodes* Reinhardt and Lütken, 1862.
Journal: Journal of Herpetology
Volume: 34 **Issue:** 1 **Pages:** 150-153
Keywords: *Cystignathus hylodes*; labyrinthicus; natalensis; ocellatus; pentadactylus; wagneri; Vanzolinius; description; taxonomy
Notes: *Cystignathus hylodes* Reinhardt and Lütken 1862 recognized as a valid species of *Leptodactylus*. *Vanzolinius* (= *Leptodactylus discodactylus*).

Record Number: 1164
Author: W. R. Heyer
Year: 2002
Title: *Leptodactylus fragilis*, the valid name for the Middle American and northern South American white-lipped frog (Amphibia: Leptodactylidae).
Journal: Proceedings of the Biological Society of Washington
Volume: 115 **Issue:** 2 **Pages:** 321-322
Keywords: albilabris; fragilis; labialis; mystacinus; nomenclature
Notes: Re-establishing *L. fragilis* as the appropriate name for the taxon involved and re-placing *L. labialis* in the synonymy of *L. mystacinus*.

Record Number: 2329
Author: W. R. Heyer
Year: 2005
Title: *Leptodactylus fragilis* Brocchi, 1877. White-lipped frog.
Editor: M. Lannoo
Book Title: Amphibian Declines: The Conservation Status of United States Species.
City: Berkeley, Los Angeles, London
Publisher: University of California Press
Pages: 500-501
Total Book Pages: xxi + 1094
Keywords: fragilis; species accounts; conservation; albilabris; labialis

Record Number: 3492
Author: W. R. Heyer
Year: 2005
Title: Variation and taxonomic clarification of the large species of the *Leptodactylus pentadactylus* species group (Amphibia: Leptodactylidae) from Middle America, northern South America, and Amazonia.
Journal: Arquivos de Zoologia
Volume: 37 **Issue:** 3 **Pages:** 269-348
Keywords: bufo; coriacea; fallax; flavopictus; gigas; goliath; knudseni; labyrinthica; labyrinthicus; laticeps; macroblepharus; myersi; mystacinus; ocellatus; paraensis; pentadactyla; pentadactylus;

pentadactylus dengleri; pentadactylus mattogrossensis; pentadactylus rubidoides; peritoaktites; rhodomerus; rubido; savagei; turimiquensis; vastus; wuchereri; systematics; nomenclature; new species; species accounts; distribution; advertisement calls; tadpole; morphology; morphometrics
Notes: The species recognized and the first page of their accounts are: *L. knudseni*, page 314; *L. labyrinthicus*, page 316; *L. myersi*, page 318; *L. paraensis* new species, page 320; *L. pentadactylus*, page 322; *L. peritoaktites* new species, page 325; *L. rhodomerus* new species, page 327; *L. savagei* new species, page 330; *L. turimiquensis* (the name should have been *turimiquirensis*, as the mountain range involved is the Turimiquiri range) new species, page 333; *L. vastus* page 335. Species incidental to the main study are *L. fallax*, page 270; *L. flavopictus*, page 270; *L. laticeps*, page 270; *L. mystacinus*, page 311; *L. ocellatus*, page 296; *L. rubido*, page 312. Other *Leptodactylus* names are synonyms of species recognized in the study.

Record Number: 4532

Author: W. R. Heyer

Year of Conference: 2006

Title: Diversity and systematics of neotropical frogs: The genus *Leptodactylus* example, present and future. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 7

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: Leptodactylus

Notes: Genus *Leptodactylus* only. Joint presentation with Rafael O. de Sá, but not so indicated in abstract book.

Record Number: 133

Author: W. R. Heyer and M. S. Bellin

Year: 1973

Title: Ecological notes on five sympatric *Leptodactylus* (Amphibia, Leptodactylidae) from Ecuador.

Journal: Herpetologica

Volume: 29 **Issue:** 1 **Pages:** 66-72

Keywords: discodactylus; knudseni; mystaceus; pentadactylus; wagneri; ecology; niche occupancy; calling habitat; reproductive mode; tadpole; behavior; marmoratus; eggs

Notes: *L. marmoratus* (= *Adenomera marmorata*) mentioned on page 67. *L. melanotus* mentioned on page 72. *L. wagneri* (= *L. leptodactyloides*).

Record Number: 2744

Author: W. R. Heyer and K. A. Berven

Year: 1973

Title: Species diversities of herpetofaunal samples from similar microhabitats at two tropical sites.

Journal: Ecology

Volume: 54 **Issue:** 3 **Pages:** 642-645

Keywords: discodactylus; mystaceus; wagneri; species diversity; habitat

Notes: *L. wagneri* (= *L. leptodactyloides*).

Record Number: 2769

Author: W. R. Heyer and U. Caramaschi

Year: 2002

Title: Comment on the proposed conservation of the specific name of *Leptodactylus chaquensis* Cei, 1950 (Amphibia, Anura).

Journal: Bulletin of Zoological Nomenclature

Volume: 59 **Issue:** 1 **Pages:** 44-45

Keywords: chaquensis; ocellatus; typica; typicus; nomenclature

Record Number: 28

Author: W. R. Heyer and C. M. Carvalho

Year: 2000

Title: Calls and calling behavior of the frog *Leptodactylus natalensis* (Amphibia: Anura: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 113 **Issue:** 1 **Pages:** 284-290

Keywords: griseigularis; nesiotus; leptodactyloides; melanotus; natalensis; pallidirostris; petersii; podicipinus; sabanensis; silvanimbus; validus; advertisement calls; calling behavior

Notes: Author full name is Celso Morato de Carvalho. *L. pallidirostris* (= *L. validus*).

Record Number: 2768

Author: W. R. Heyer, J. Coddington, W. J. Kress, P. Acevedo, D. Cole, T. L. Erwin, B. J. Meggers, M. G. Pogue, R. W. Thorington, R. P. Vari, M. J. Weitzman and S. H. Weitzman

Year: 1999

Title: Amazonian biotic data and conservation decisions

Journal: Ciência e Cultura

Volume: 51 **Issue:** 5/6 **Pages:** 372-385

Keywords: didymus; mystaceus; conservation

Record Number: 2628

Author: W. R. Heyer and R. I. Crombie

Year: 2005

Title: *Leptodactylus lauramiriamae*, a distinctive new species of frog (Amphibia: Anura: Leptodactylidae) from Rondônia, Brazil.

Journal: Proceedings of the Biological Society of Washington

Volume: 118 **Issue:** 3 **Pages:** 590-595

Keywords: furnarius; lauramiriamae; new species; description

Record Number: 2764

Author: W. R. Heyer, R. O. de Sá, J. R. McCranie and L. D. Wilson

Year: 1996

Title: *Leptodactylus silvanimbus* (Amphibia: Anura: Leptodactylidae): Natural history notes, advertisement call, and relationships.

Journal: Herpetological Natural History

Volume: 4 **Issue:** 2 **Pages:** 169-174

Keywords: melanonotus; ocellatus; silvanimbus; validus; advertisement calls; relationships; natural history

Record Number: 33

Author: W. R. Heyer, R. O. de Sá and S. Muller

Year: 2002

Title: *Leptodactylus silvanimbus*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (743) **Pages:** 1-3

Keywords: bufonius; colombiensis; dantasi; fragilis; griseigularis; labyrinthicus; laticeps; latinasus; leptodactyloides; lithonaetes; magistris; myersi; natalensis; pallidirostris; pascoensis; petersii; podicipinus; pustulatus; rugosus; sabanensis; silvanibus [sic]; syphax; troglodytes; validus; wagneri; species accounts; bibliography

Notes: *L. pallidirostris* (= *L. validus*).

Record Number: 1944

Author: W. R. Heyer, R. O. de Sá and S. Muller

Year: 2005

Title: On the enigmatic distribution of the Honduran endemic *Leptodactylus silvanimbus* (Amphibia: Anura: Leptodactylidae).

Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White

Book Title: Ecology & Evolution in the Tropics. A Herpetological Perspective.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 81-101

Total Book Pages: xv + 675

Keywords: bolivianus; chaquensis; fuscus; insularum; labialis; latinasus; melanonotus; ocellatus; pentadactylus; podicipinus; poecilochilus; rhodomystax; silvanimbus; biogeography; relationships

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1464

Author: W. R. Heyer, R. O. de Sá and A. Rettig

Year of Conference: 2003

Title: Speciation factors vary within the frog genus *Leptodactylus* (Amphibia: Anura: Leptodactylidae). [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica

Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes **Pages:** 57

Date: 15-17 October 2003

Keywords: fallax; flavopictus; knudseni; labyrinthicus; pentadactylus; advertisement calls; morphology; genetic variation; speciation

Record Number: 1865

Author: W. R. Heyer, R. O. de Sá and A. Rettig

Year of Conference: 2003

Title: Is speciation unaccompanied by discrete morphological and advertisement call differentiation in frogs of the *Leptodactylus pentadactylus* cluster (Anura, Leptodactylidae)? [Abstract].

Conference Name: Societas Europaea

Herpetologica, 12th Ordinary General Meeting

Conference Location: Saint-Petersburg, Russia

Volume: Programme & Abstracts **Pages:** 71

Date: 12-16 August 2003

Keywords: fallax; flavopictus; knudseni; labyrinthicus; pentadactylus; speciation

Record Number: 2664

Author: W. R. Heyer, R. O. de Sá and A. Rettig

Year: 2005

Title: Sibling species, advertisement calls, and reproductive isolation in frogs of the *Leptodactylus pentadactylus* species cluster (Amphibia, Leptodactylidae).

Editor: N. Ananjeva and O. Tsinenko

Journal: Russian Journal of Herpetology

Volume: 12 **Number:** Supplement **Pages:** 35-39

Paper Collection Title: Herpetologica Petropolitana. Proceedings of the 12th Ordinary General Meeting of the Societas Europaea Herpetologica, August 12-16, 2003, St. Petersburg, Russia.

Keywords: knudseni; labyrinthicus; pentadactylus; vastus; sibling species; advertisement calls; reproductive isolation mechanisms; speciation

Record Number: 18

Author: W. R. Heyer and M. J. Diment

Year: 1974

Title: The karyotype of *Vanzolinius discodactylus* and comments on usefulness of karyotypes in determining relationships in the *Leptodactylus*-complex (Amphibia, Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 87 **Issue:** 29 **Pages:** 327-336

Keywords: albilabris; andreae; bolivianus; bufonius; chaquensis; discodactylus; fuscus; geminus; gracilis; hylaedactyla; insularum; knudseni; labialis; latinasus; marmorata; melanonotus; mystacinus; natalensis; ocellatus; pentadactylus; podicipinus; rhodonotus; wagneri; karyotype; relationships

Notes: *Vanzolinius discodactylus* (= *L.*

discodactylus). *L. geminus* (= *L. plaumanni*). *L. labialis* (= *L. fragilis*). The *L. pentadactylus* karyotype vouchers on page 328 = *L. knudseni* - no *L. pentadactylus* were karyotyped from Limoncocha by Heyer (all field logs and specimen catalogues reexamined in August 2007).

Record Number: 2763

Author: W. R. Heyer, J. M. García-Lopez and A. J. Cardoso

Year: 1996

Title: Advertisement call variation in the *Leptodactylus mystaceus* species complex (Amphibia: Leptodactylidae) with a description of a new sibling species.

Journal: Amphibia-Reptilia

Volume: 17 **Issue:** 1 **Pages:** 7-31

Keywords: amazonicus; didymus; elenae; geminus; gracilis; leptodactyloides; mystaceus; notoaktites; petersii; poecilochilus; spixi; advertisement calls; new species

Notes: *Leptodactylus didymus* new species, page 25.

Record Number: 2761

Author: W. R. Heyer and C. Gascon

Year: 1995

Title: Collection notes and call characteristics for *Ischnocnema quixensis* and *Phyzelaphryne miriamae* (Amphibia: Anura; Leptodactylidae).

Journal: Journal of Herpetology

Volume: 29 **Issue:** 2 **Pages:** 304-307

Keywords: andreae; rhodomystax;

Notes: The *Adenomera* and *Leptodactylus* were calling with *Phyzelaphryne miriamae*, page 306.

Record Number: 1376

Author: W. R. Heyer and M. M. Heyer

Year: 2001

Title: *Leptodactylus lithonaetes*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (723) **Pages:** 1-3

Keywords: bufonius; labialis; labyrinthicus; laticeps; latinasus; lithonaetes; myersi; rugosus; syphax; troglodytes; species accounts; tadpole;

Notes: Species account for *L. lithonaetes* with color photo of adult, illustrations of tadpole, and distribution map. *L. labialis* (= *L. fragilis*).

Record Number: 1386

Author: W. R. Heyer and M. M. Heyer

Year: 2002

Title: *Leptodactylus elenae*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (742) **Pages:** 1-5

Keywords: albilabris; didymus; elenae; fragilis; helenae; latinasus; longirostris; mystaceus;

notoaktites; poecilochilus; spixi; species accounts; tadpole; call

Notes: Species account for *L. elenae* including color photo of adult, illustration of advertisement call, and distribution map.

Record Number: 1388

Author: W. R. Heyer and M. M. Heyer

Year: 2004

Title: *Leptodactylus furnarius*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (785) **Pages:** 1-5

Keywords: furnarius; fuscus; gracilis; jolyi; laurae; longirostris; marambaiae; notoaktites; plaumanni; poecilochilus; species accounts; nomenclature; tadpole; call

Notes: Species account for *L. furnarius*.

Nomenclature note involving *L. laurae*. Rest of species are comparisons. Color photo of adult; lateral view of tadpole; figures of advertisement call; distribution map.

Record Number: 3676

Author: W. R. Heyer and M. M. Heyer

Year: 2006

Title: *Leptodactylus knudseni*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (807) **Pages:** 1-12

Keywords: knudseni; pentadactylus; fallax; flavopictus; labyrinthicus; laticeps; myersi; stenodema; vastus; species accounts

Notes: Undescribed species from Middle America, p. 2 (= *L. savagei*).

Record Number: 3677

Author: W. R. Heyer and M. M. Heyer

Year: 2006

Title: *Leptodactylus natalensis*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (808) **Pages:** 1-5

Keywords: caliginosus; natalensis; petersi [sic]; podicipinus; colombiensis; discodactylus; diedrus; griseigularis; leptodactyloides; melanonotus; nesiotus; pascoensis; petersii; pustulatus; sabanensis; silvanimbus; wagneri; species accounts

Notes: *L. petersi* [sic] (= *L. petersii*).

Record Number: 5714

Author: W. R. Heyer, M. M. Heyer and R. O. de Sá

Year: 2008

Title: *Leptodactylus cunicularius*.

Journal: Catalogue of American Amphibians and Reptiles

Volume: (845) **Pages:** 1-5

Keywords: camaquara; cunicularius; didymus;

furnarius; fuscus; gracilis; jolyi; longirostris; marambaiae; mystaceus; notoaktites; plaumanni; spixi; tapiti; species accounts
Notes: All other species than *L. cunicularius* on page 2.

Record Number: 1402

Author: W. R. Heyer and F. A. Juncá

Year: 2003

Title: *Leptodactylus caatingae*, a new species of frog from eastern Brazil (Amphibia: Anura: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 116 **Issue:** 2 **Pages:** 317-329

Keywords: albilabris; bufonius; caatingae; elenae; fragilis; fuscus; latinasus; mystaceus; ocellatus; podicipinus; troglodytes; new species; advertisement calls; species description

Notes: *L. caatingae* new species description starts on page 324. Illustrations of advertisement call, adults, and distribution map.

Record Number: 5529

Author: W. R. Heyer and D. S. Liem

Year: 1976

Title: Analysis of the intergeneric relationships of the Australian frog family Myobatrachidae.

Journal: Smithsonian Contributions to Zoology

Volume: (233) **Pages:** iii + 1-29

Keywords: pentadactylus; tadpole

Notes: Previous published information cited for *L. pentadactylus* (= *L. savagei*), page 27.

Record Number: 134

Author: W. R. Heyer and L. R. Maxson

Year: 1982

Title: Neotropical frog biogeography: Paradigms and problems.

Journal: American Zoologist

Volume: 22 **Issue:** 2 **Pages:** 397-410

Keywords: bufonius; fallax; flavopictus; knudseni; labrosus; labyrinthicus; pentadactylus; troglodytes; ventrimaculatus; biogeography; molecular relationships

Notes: *L. labyrinthicus* (composite of data for *L. labyrinthicus* and *L. vastus*). *L. pentadactylus* (composite of data for *L. pentadactylus*, *L. peritoaktites*, *L. rhodomerus*, and *L. savagei*). In figure 6, the sample labeled as LABYRINTHICUS NE BRASIL is *L. vastus*; the sample labeled LABYRINTHICUS SAO PAULO is *L. labyrinthicus*; the sample labeled PENTADACTYLUS PANAMA is *L. savagei*; the sample labeled PENTADACTYLUS S.A. is *L. pentadactylus*.

Record Number: 136

Author: W. R. Heyer and L. R. Maxson

Year: 1982

Title: Distributions, relationships, and zoogeography of lowland frogs: The *Leptodactylus* complex in South America, with special reference to Amazonia.

Editor: G. T. Prance

Book Title: Biological Diversification in the Tropics.

City: New York

Publisher: Columbia University Press

Pages: 375-388

Total Book Pages: xvi + 714

Keywords: albilabris; amazonicus; andreae; bokermanni; bolivianus; bufonius; chaquensis; dantasi; discodactylus; elenae; fallax; flavopictus; fragilis; fuscus; geminus; gracilis; hylaedactyla; knudseni; labrosus; labyrinthicus; laticeps; latinasus; laurae; longirostris; lutzi; macrosternum; marambaiae; marmorata; martinezi; melanonotus; mystaceus; mystacinus; notoaktites; ocellatus; pentadactylus; podicipinus; poecilochilus; pustulatus; rhodomystax; rhodonotus; rugosus; stenodema; syphax; troglodytes; ventrimaculatus; viridis; wagneri; relationships; zoogeography

Notes: *L. amazonicus* (= *L. mystaceus*), *L. dantasi* (= *Hydrolaetare dantasi*), *L. geminus* (= *L. plaumanni*), *L. laurae* (= *L. furnarius*); *L. mystaceus* (= *L. spixi*), *L. pentadactylus* (distributional data), *L. pentadactylus* (combination of *L. pentadactylus* and *L. savagei* for molecular relationship information), *L. wagneri* (= several species).

Record Number: 2746

Author: W. R. Heyer, R. W. McDiarmid and D. L. Weigmann

Year: 1975

Title: Tadpoles, predation and pond habitats in the tropics.

Journal: Biotropica

Volume: 7 **Issue:** 2 **Pages:** 100-111

Keywords: pentadactylus; poecilochilus; tadpole; predation; habitat

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4650

Author: W. R. Heyer and C. C. Mello

Year: 1979

Title: Descriptions of the advertising calls of *Cycloramphus asper* and *Cycloramphus dubius* (Amphibia: Leptodactylidae).

Journal: Papéis Avulsos de Zoologia

Volume: 32 **Issue:** 15 **Pages:** 193-200

Keywords: melanonotus; wagneri

Notes: *Cycloramphus* advertisement calls compared with those of *L. melanonotus* and *L. wagneri* (= *L. leptodactyloides*), pages 193, 195, 198, 199.

Record Number: 2762

Author: W. R. Heyer and V. R. Morales

Year: 1995

Title: The advertisement call of the leptodactylid

frog *Leptodactylus griseigularis*.

Journal: Amphibia-Reptilia

Volume: 16 **Issue:** 1 **Pages:** 91-92

Keywords: griseigularis; leptodactyloides; petersii; advertisement calls

Record Number: 2767

Author: W. R. Heyer and A. M. Muñoz

Year: 1999

Title: Validation of *Eleutherodactylus crepitans* Bokermann, 1965, notes on the types and type locality of *Telatrema* [sic] *heterodactylum* Miranda-Ribeiro, 1937, and description of a new species of *Eleutherodactylus* from Mato Grosso, Brazil (Amphibia: Anura: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 112 **Issue:** 1 **Pages:** 1-18

Keywords: brevipes; chaquensis; labyrinthicus; mystaceus; petersii; zoogeography

Record Number: 137

Author: W. R. Heyer and J. A. Peters

Year: 1971

Title: The frog genus *Leptodactylus* in Ecuador.

Journal: Proceedings of the Biological Society of Washington

Volume: 84 **Issue:** 19 **Pages:** 163-170

Keywords: caliginosus; curtus; discodactylus; goliath; hemidactyloides; hylaedactylus; labrosus; leptodactyloides; lineatus; melanonotus; mystaceus; nigrescens; pentadactylus; pentadactylus rubidoides; pulcher; rhodomystax; rhodonotus; rubido; stenodema; tuberculatus; ventrimaculatus; wagneri; nomenclature; Ecuador
Notes: *L. hylaedactylus* (= *A. andreae* in part); *L. pentadactylus* p. 167-168 OK, otherwise *L. pentadactylus* (= *L. knudseni*, *L. pentadactylus* and *L. peritoaktites* in part). *L. wagneri* (= *L. leptodactyloides* in part).

Record Number: 2757

Author: W. R. Heyer and W. F. Pyburn

Year: 1983

Title: *Leptodactylus riveroi*, a new frog species from Amazonia, South America (Anura: Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 96 **Issue:** 3 **Pages:** 560-566

Keywords: bolivianus; chaquensis; dantasi; macrosternum; melanonotus; ocellatus; podicipinus; pustulatus; rhodomystax; viridis; wagneri; new species

Notes: *L. riveroi* new species, page 560.

Record Number: 2754

Author: W. R. Heyer and A. S. Rand

Year: 1977

Title: Foam nest construction in the leptodactylid frogs *Leptodactylus pentadactylus* and *Physalaemus pustulosus* (Amphibia, Anura, Leptodactylidae).

Journal: Journal of Herpetology

Volume: 11 **Issue:** 2 **Pages:** 225-228

Keywords: melanonotus; pentadactylus; foam nests; behavior

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 2759

Author: W. R. Heyer, A. S. Rand, C. A. G. Cruz and O. L. Peixoto

Year: 1988

Title: Decimations, extinctions, and colonizations of frog populations in Southeast Brazil and their evolutionary implications.

Journal: Biotropica

Volume: 20 **Issue:** 3 **Pages:** 230-235

Keywords: marmorata; population decline

Record Number: 2760

Author: W. R. Heyer, A. S. Rand, C. A. G. Cruz, O. L. Peixoto and C. E. Nelson

Year: 1990

Title: Frogs of Boracéia.

Journal: Arquivos de Zoologia

Volume: 31 **Issue:** 4 **Pages:** 231-410

Keywords: flavopictus; fuscus; ocellatus; species accounts; reproductive phenology; reproductive isolation mechanisms; guilds; tadpole; habitat; Atlantic rainforest

Record Number: 2772

Author: W. R. Heyer and Y. R. Reid

Year: 2003

Title: Does advertisement call variation coincide with genetic variation in the genetically diverse frog taxon currently known as *Leptodactylus fuscus* (Amphibia: Leptodactylidae)?

Journal: Anais da Academia Brasileira de Ciências

Volume: 75 **Issue:** 1 **Pages:** 39-54

Keywords: didymus; elenae; fuscus; mystaceus; notoaktites; spixi; advertisement calls; speciation

Record Number: 3723

Author: W. R. Heyer and N. J. Scott Jr.

Year: 2006

Title: The advertisement call of *Leptodactylus laticeps* (Amphibia, Anura, Leptodactylidae): Predatory aural luring?

Journal: Herpetological Natural History

Volume: 9 **Issue:** 2 **Pages:** 189-194

Keywords: albilabris; bufonius; chaquensis; fuscus; labyrinthicus; laticeps; latinasus; mystacinus; ocellatus; pentadactylus; stenodema; advertisement calls

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 2740**Author:** W. R. Heyer and P. A. Silverstone**Year:** 1969**Title:** The larva of the frog *Leptodactylus hylaedactylus* (Leptodactylidae).**Journal:** Fieldiana, Zoology**Volume:** 51 **Issue:** 11 **Pages:** 141-145**Keywords:** hylaedactylus; marmoratus; wagneri; tadpole; description**Notes:** *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. marmoratus* (= *Adenomera marmorata*). *L. wagneri* (= *L. leptodactyloides* and/or *L. petersii* and/or *L. validus*).**Record Number:** 1052**Author:** W. R. Heyer and A. S. Thompson**Year:** 2000**Title:** *Leptodactylus rugosus*.**Journal:** Catalogue of American Amphibians and Reptiles**Volume:** (708) **Pages:** 1-5**Keywords:** hylaedactyla; bufonius; fallax; labialis; labyrinthicus; laticeps; latinasus; lithonaetes; melini; myersi; petersii; rugosus; sabanensis; syphax; troglodytes; species accounts; literature synopsis**Notes:** Species account for *L. rugosus* Noble in which *L. rugosus* Melin included in its synonymy as a secondary homonym. *L. labialis* (= *L. fragilis*).**Record Number:** 2773**Author:** D. Hicklenton, K. Hamblen and K. Morgan**Year:** 1996**Title:** The Mammals, Reptiles & Amphibians of the Tambopata Reserved Zone, Madre de Dios, Peru. A Field Checklist.**City:** London **Publisher:** Tambopata Reserve Society – TreeS **Number of Pages:** 38**Keywords:** andrae [sic]; hylaedactyla; amazonicus; bolivianus; fuscus; penadactylus [sic]; rhodomystax; wagneri; checklist; Peru**Notes:** *A. andrae* [sic] (= *A. andreae*). *L. amazonicus* (= *L. didymus*). *L. fuscus* (= *L. sp.*). *L. penadactylus* [sic] (= *L. pentadactylus* = combination of information for *L. knudseni* and *L. pentadactylus*). *L. wagneri* (= combination of *L. leptodactyloides* and *L. petersii*).**Record Number:** 3775**Author:** P. S. M. Hill**Year:** 2001**Title:** Vibration and animal communication: A review.**Journal:** American Zoologist**Volume:** 41 **Issue:** 5 **Pages:** 1135-1142**Keywords:** albilabris; syphax; seismic communication; review article**Notes:** *Leptodactylus* cited on page 1136.**Record Number:** 5558**Author:** P. S. M. Hill and J. R. Shadley**Year:** 2001**Title:** Talking back: Sending soil vibration signals to lekking prairie mole cricket males.**Journal:** American Zoologist**Volume:** 41 **Issue:** 5 **Pages:** 1200-1214**Keywords:** albilabris; seismic communication**Notes:** Citation of Lewis and Narins 1985 study, p. 1201**Record Number:** 4645**Author:** D. M. Hillis and S. K. Davis**Year:** 1987**Title:** Evolution of the 28S ribosomal RNA gene in anurans: Regions of variability and their phylogenetic implications.**Journal:** Molecular Biology and Evolution**Volume:** 4 **Issue:** 2 **Pages:** 117-125**Keywords:** wagneri; molecular relationships**Notes:** *L. wagneri* (= *L. ?*), pages 118, 120, 121 (the latter two pages indicated as only the genus *Leptodactylus*).**Record Number:** 2568**Author:** M. Hilzheimer and O. Haempel**Year:** 1912**Title:** Handbuch der Biologie der Wirbeltiere. 1. Hälfte. Fische. - Amphibien. - Reptilien.**City:** Stuttgart **Publisher:** Verlag von Ferdinand Enke**Number of Pages:** 1 unnumbered + 374 + 2 unnumbered**Keywords:** mystacinus; ocellatus; pentadactylus; typhonius; zoological compendium; reproduction**Notes:** Bibliography in 2nd volume (2. Hälfte). *L. mystacinus* p. 223, *L. ocellatus* p. 211, *L. pentadactylus* (not *pentadactylus*, probably either *L. knudseni* or *L. savagei*) p. 210, *L. typhonius* (= *L. fuscus*) p. 223.**Record Number:** 2569**Author:** M. Hilzheimer and O. Haempel**Year:** 1913**Title:** Handbuch der Biologie der Wirbeltiere. 2. Hälfte. Vögel. - Säugetiere.**City:** Stuttgart **Publisher:** Verlag von Ferdinand Enke**Number of Pages:** viii + 377-756**Notes:** Volume includes bibliography for 1. Hälfte, which has *Leptodactylus* information in it.**Record Number:** 1228**Author:** J. Himmelstein**Year:** 1981 ("1980")**Title:** Observations and distributions of amphibians and reptiles in the State of Quintana Roo, Mexico.

Journal: HERP Bulletin of the New York Herpetological Society
Volume: 16 **Issue:** 2 **Pages:** 18-34
Keywords: labialis; locality records; habitat; Mexico; seasonal activity
Notes: *L. labialis* (= *L. fragilis*) on pages 24, 32.

Record Number: 2780
Author: G. Hinsche
Year: 1928
Title: Kampfreaktionen bei einheimischen Anuren.
Journal: Biologisches Zentralblatt (Leipzig)
Volume: 48 **Issue:** 10 **Pages:** 577-617
Keywords: ocellatus; pentadactylus; behavior; captive observations
Notes: *L. ocellatus* information on page 595; *L. pentadactylus* (= *L. ?*) on page 579.

Record Number: 3785
Author: G. Höbel
Year: 2000
Title: Reproductive ecology of *Hyla rosenbergi* in Costa Rica.
Journal: Herpetologica
Volume: 56 **Issue:** 4 **Pages:** 446-454
Keywords: pentadactylus; predation
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1121
Author: G. Höbel
Year: 2004
Title: Fortpflanzungsstrategien der Froschlurche Costa Ricas. Teil 1.
Journal: Die Aquarien- und Terrarienzeitschrift
Volume: 57 **Issue:** 7 **Pages:** 38-42
Keywords: labialis; pentadactylus; reproductive mode
Notes: *L. labialis* (= *L. fragilis*) and *L. pentadactylus* (= *L. savagei*) reproductive modes in table p. 40. Bibliography in Die Aquarien- und Terrarienzeitschrift 57(8):24-27.

Record Number: 1404
Author: G. Höbel
Year: 2004
Title: Fortpflanzungsstrategien der Froschlurche Costa Ricas. Schluss.
Journal: Die Aquarien- und Terrarienzeitschrift
Volume: 57 **Issue:** 8 **Pages:** 24-27
Keywords: labialis; pentadactylus; reproductive biology; popular article
Notes: *L. labialis* (= *L. fragilis*) information on page 25, color photos of adults, foam nest, and embryos on page 26. *L. pentadactylus* (= *L. savagei*) information and color photo on page 25.

Record Number: 2781
Author: W. Hödl

Year: 1977
Title: Call differences and calling site segregation in anuran species from central Amazonian floating meadows.
Journal: Oecologia
Volume: 28 **Pages:** 351-363
Keywords: wagneri; advertisement calls; calling habitat; calling phenology
Notes: *L. wagneri* (= *L. podicipinus*)

Record Number: 2791
Author: W. Hödl
Year: 1977
Title: Distress calls in central Amazonian frogs. [Abstract].
Journal: Herpetological Review
Volume: 8 **Issue:** 3 Supplement **Pages:** 10
Keywords: ocellatus; pentadactylus; distress call
Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 2790
Author: W. Hödl
Year: 1986
Title: Foam nest construction in South American Leptodactylid frogs.
Editor: Z. Rocek
Book Title: Studies in Herpetology, Proceedings of the European Herpetological Meeting (3rd Ordinary General Meeting of the Societas Europaea Herpetologica) Prague 1985.
City: Prague
Publisher: Charles University
Pages: 565-570
Total Book Pages: xxviii + 754
Keywords: andreae; hylaedactyla; fuscus; mystaceus; pentadactylus; rhodomystax; wagneri; foam nests
Notes: *L. pentadactylus* (= *L. savagei* at least in part), photo on p. 569 probably of *L. knudseni*. *L. wagneri* (not *L. wagneri*, either *L. leptodactyloides* and/or *L. petersii*).

Record Number: 148
Author: W. Hödl
Year: 1988
Title: *Physalaemus ephippifer* (Leptodactylidae): Schaumnestbildung.
Journal: Begleitveröffentlichungen zu wissenschaftlichen Filmen Film C 1891 des Österreichisches Bundesinstitut für den Wissenschaftlichen Film (Wien)
Volume: Nr. 38/39 **Pages:** 29-35
Keywords: knudseni; pentadactylus; tadpole predation; reproduction
Notes: Citation of larvae as predators of frog eggs, p. 31, *L. pentadactylus* citation (= *L. savagei*). *Lithodytes (lineatus)*, pp. 30, 31.

Record Number: 149
Author: W. Hödl
Year: 1990
Title: Reproductive diversity in Amazonian lowland frogs.
Journal: Fortschritte der Zoologie
Volume: 38 **Pages:** 41-60
Keywords: andreae; hylaedactyla; fuscus; knudseni; longirostris; mystaceus; ocellatus; pentadactylus; podicipinus; riveroi; rhodomystax; stenodema; wagneri; discodactylus; reproductive mode; Amazon
Notes: Volume 38 = Biology and Physiology of Amphibians, W. Hanke, editor. *L. pentadactylus* citation on page 57 (= *L. savagei*). *Vanzolinius discodactylus* (= *L. discodactylus*).

Record Number: 2783
Author: W. Hödl
Year: 1990
Title: An analysis of foam nest construction in the neotropical frog *Physalaemus ephippifer* (Leptodactylidae).
Journal: Copeia
Volume: 1990 **Issue:** 2 **Pages:** 547-554
Keywords: hylaedactyla; fuscus; pentadactylus; foam nests; behavior
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 2784
Author: W. Hödl
Year: 1992
Title: Reproductive behaviour in the neotropical foam-nesting frog *Pleurodema diplolistris* (Leptodactylidae).
Journal: Amphibia-Reptilia
Volume: 13 **Issue:** 3 **Pages:** 263-274
Keywords: pentadactylus; foam nests; behavior
Notes: Literature cited information for *L. pentadactylus* (= *L. savagei*) and mention of *L. wagneri* complex p. 271.

Record Number: 2880
Author: W. Hödl
Year: 1992
Title: Amazonian Frogs.
Editor: H.-U. Bernard
Book Title: Amazon Wildlife.
City: Singapore **Publisher:** APA Publications (HK) Ltd.
Pages: 90-97 **Total Book Pages:** 403
Series Title: Insight Guides
Keywords: fuscus; knudseni; reproduction; popular book
Notes: *Leptodactylus* information on page 96.

Record Number: 150
Author: W. Hödl
Year: 1993

Title: Amazonien aus der Froschperspektive.
Journal: Kataloge des OÖ. Landesmuseums, Neue Folge
Volume: 61 **Pages:** 499-546
Keywords: andreae; hylaedactyla; fuscus; knudseni; labyrinthicus; lineatus; ocellatus; pentadactylus; rhodomystax; schmidti; natural history; reproductive mode; Amazon; popular article; mimicry
Notes: This article has numerous breath-taking color photographs. *Adenomera andreae* (figure 9, p. 504) being eaten by *Liophis* sp. *Adenomera hylaedactyla* (figures, 23-24, p. 512, text p. 512). *Leptodactylus fuscus* breeding site diagram (p. 507), text (p. 509), color photos (figure 18, p. 511, figure 22, p. 512). *Leptodactylus labyrinthicus* (= *L. vastus*), color photo (figure 3, p. 502). *Leptodactylus knudseni* breeding site diagram (p. 507), text (pp. 509, 531, 532), color photo (figure 75, p. 532). *Leptodactylus pentadactylus* text (pp. 509, 531, 532), color photo (figure 74, p. 532 looks like *L. knudseni*, not *L. pentadactylus*). *Leptodactylus rhodomystax* color photo (figure 77, p. 532). *L. wagneri* (= *L. ?*), text (p. 520). *Hydrolaetare schmidti* mentioned on p. 516. *Lithodytes lineatus* color photo (p. 529), possible mimic of a dendrobatid (p. 530).

Record Number: 4592
Author: W. Hödl
Year of Conference: 1993
Title: Mating behaviour in leptodactylid foam-nesting frogs. [Abstract].
Conference Name: Second World Congress of Herpetology
Conference Location: Adelaide, South Australia
Volume: Abstracts **Pages:** 121
Date: 29 December 1993 - 6 January 1994
Keywords: knudseni; foam nests; behavior

Record Number: 2785
Author: W. Hödl
Year: 1995
Title: Ein Frosch zeigt Flagge.
Journal: TI-Magazin, Fachmagazin für Aquaristik und Vivarienkunde
Volume: 125 **Pages:** 46-51
Keywords: ocellatus; popular article; predation
Notes: Photo of *L. ocellatus* eating *Hyla albomarginata*, p. 51.

Record Number: 151
Author: W. Hödl
Year: 1996
Title: Zur Fortpflanzungsbiologie von Fröschen.
Journal: Kataloge des OÖ. Landesmuseums, Neue Folge
Volume: 107
Pages: 71-85
Keywords: knudseni; reproductive mode; popular

article

Notes: Published conjointly with *Stapfia* volume 47. Genus *Adenomera* only, page 77. Color photo of mating pair of *L. knudseni* in foam nest, page 76.

Record Number: 1449

Author: W. Hödl

Year: 1996

Title: Die Reptilien- und Amphibienfauna Costa Ricas.

Editor: P. Sehnal and H. Zettel

Book Title: Esquinas-Nationalpark. Der Regenwald der Österreicher in Costa Rica.

City: Wien

Publisher: Naturhistorisches Museum Wien

Pages: 56-76

Total Book Pages: 138 + 1 unnumbered

Keywords: bolivianus; labialis; pentadactylus; poecilochilus; inventory; Costa Rica; habitat

Notes: *L. pentadactylus* (= *L. savagei*) discussed on page 68. Color photo 91 (page 68) labeled as *L. pentadactylus* is *L. poecilochilus*. All species listed with habitat types on page 76. *L. bolivianus* (= *L. insularum*). *L. labialis* (= *L. fragilis*).

Record Number: 2786

Author: W. Hödl

Year: 1996

Title: Wie verständigen sich Frösche?

Journal: *Stapfia*

Volume: 47 **Pages:** 53-70

Keywords: albilabris; seismic communication; popular article

Notes: Also published in *Kataloge des O. Ö. Landesmuseums*, Neue Folge 107:53-70. *L. albilabris* information on page 65.

Record Number: 2787

Author: W. Hödl

Year: 1997

Title: 25 Jahre tropenbiologische Forschung und Lehre in Lateinamerika.

Book Title: Internationales Symposium für Vivaristik - Dokumentationen 1996.

City: Wien

Publisher: Verband für Freizeit und Kultur, Wiener Volksbildungswerk, Fachgruppe Wissenschaften

Pages: 23-32

Keywords: pentadactylus; popular article

Notes: Picture of Hödl and *L. pentadactylus* (= *L. ?*), page 24.

Record Number: 152

Author: W. Hödl

Year: 2000

Title: Amphibian foam nests.

Editor: R. Hofrichter

Book Title: *Amphibians: The World of Frogs, Toads, Salamanders and Newts.*

City: Buffalo

Publisher: Firefly Books

Pages: 152-153 **Total Book Pages:** 246

Original Publication: originally published in German in 1998 by Weltbild Verlag GmbH, Augsburg, Germany

Keywords: knudseni; fuscus; foam nests

Notes: Cited as examples of different kinds of foam nests, p. 153; color photo of pair of *L. knudseni* in foam nest, p. 153.

Record Number: 2775

Author: W. Hödl

Year: 2000

Title: Acoustic communication in frogs.

Editor: R. Hofrichter

Book Title: *Amphibians: The World of Frogs, Toads, Salamanders and Newts.*

City: Buffalo

Publisher: Firefly Books

Pages: 158-163 **Total Book Pages:** 246

Original Publication: Originally published in German in 1998 by Weltbild Verlag GmbH, Augsburg, Germany

Keywords: albilabris; seismic communication; popular book

Notes: *L. albilabris* information on page 163.

Record Number: 1066

Author: W. Hödl

Year: 2002

Title: Amazonian Frogs.

Editor: M. Lord

Book Title: *Insight Guides. Amazon Wildlife.*

City: Maspeth, New York

Publisher: Langenscheidt Publishers, Inc.

Pages: 83-87 **Total Book Pages:** map + 362 + map

Edition: 4

Keywords: fuscus; knudseni; popular book; reproduction; Amazon

Record Number: 2788

Author: W. Hödl and A. Amézquita

Year: 2001

Title: Visual signaling in anuran amphibians.

Editor: M. J. Ryan

Book Title: *Anuran Communication.*

City: Washington and London

Publisher: Smithsonian Institution Press

Pages: 121-141

Total Book Pages: ix + 252

Keywords: melanonotus; visual signals

Record Number: 4575

Author: W. Hödl, A. Amézquita and P. M. Narins

Year: 2004

Title: The rôle of call frequency and the auditory papillae in phonotactic behavior in male dart-poison frogs *Epipedobates femoralis* (Dendrobatidae).

Journal: Journal of Comparative Physiology A
Volume: 190 **Pages:** 823-829
Keywords: hylaedactyla; advertisement calls
Notes: *A. hylaedactyla* information on page 825

Record Number: 2782

Author: W. Hödl and G. Gollmann

Year: 1986

Title: Distress calls in neotropical frogs.

Journal: Amphibia-Reptilia

Volume: 7 **Issue:** 1 **Pages:** 11-21

Keywords: hylaedactyla; fuscus; ocellatus; pentadactylus; distress call; schmidtii

Notes: *L. pentadactylus* (= *L. ?*) - no voucher specimens.

Record Number: 3232

Author: S. Hoegg, M. Vences, H. Brinkmann and A. Meyer

Year: 2004

Title: Phylogeny and comparative substitution rates of frogs inferred from sequences of three nuclear genes.

Journal: Molecular Biology and Evolution

Volume: 21 **Issue:** 7

Pages: 1188-1200

Keywords: fuscus; mystacinus; molecular relationships

Record Number: 937

Author: J. Hoeven

Year: 1852-1856

Title: Handbuch der Zoologie. Bd. 2. Naturgeschichte der Wirbelthiere.

City: Leipzig

Publisher: Leopold Voss

Number of Pages: x + 817 + 2 unnumbered + 9 plates

Edition: German translation of Handboek der Dierkunde.

Original Publication: Handboek der Dierkunde

Keywords: ocellatus; ocellata; pachypus; sibilatrix; classification; zoological compendium

Notes: *C. ocellatus* (other species listed as synonyms) given as example of a member of the genus *Cystignathus*, page 263.

Record Number: 938

Author: J. Hoeven

Year: 1858

Title: Handbook of Zoology. Volume the Second. (Vertebrate Animals).

City: Cambridge **Publisher:** Longman, Brown, Green Longmans, and Roberts

Number of Pages: xxiv + 1 unnumbered + 775 + 9 plates

Edition: English translation of second Dutch edition

Translator: W. Clark **Original Publication:**

Handboek der Dierkunde

Keywords: ocellatus; ocellata; pachypus; sibilatrix; classification; zoological compendium

Notes: *C. ocellatus* (other species listed as synonyms) example of a member of the genus *Cystignathus*, p. 249.

Record Number: 2778

Author: L. G. Hoevers

Year: 1967

Title: Herpetological collections from the Atkinson-Maduni-Laluni area, East Demerara, Guyana.

Journal: Timehri

Volume: 43 **Pages:** 34-50

Keywords: sibilatrix; annotated species list; locality records; Guyana

Notes: *L. sibilatrix* (= *L. fuscus*). Timehri is the journal of the Guyana Society.

Record Number: 5197

Author: H. Höfer, E. Wollscheid and T. Gasnier

Year: 1996

Title: The relative abundance of *Brotheas amazonicus* (Chactidae, Scorpiones) in different habitat types of a central Amazon rainforest.

Journal: The Journal of Arachnology

Volume: 24 **Pages:** 34-38

Keywords: pentadactylus; predation

Notes: *L. pentadactylus* information on page 37.

Record Number: 302

Author: K. S. Hoff, A. R. Blaustein, R. W. McDiarmid and R. Altig

Year: 1999

Title: Behavior. Interactions and their consequences.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 215-239 **Total Book Pages:** xiv + 444

Keywords: bolivianus; mystaceus; pentadactylus; tadpole

Notes: Larval-maternal communication citation for *L. bolivianus*, p. 219. *L. albilabris* citation of tadpoles making foam, p. 227. *L. pentadactylus* (= *L. ?*) tadpole illustration, p. 217.

Record Number: 2777

Author: C. K. Hoffman

Year: 1873-1878

Title: Dr. H. G. Bronn's Klassen und Ordnungen der Amphibien wissenschaftlich dargestellt in Wort und Bild.

Series Editor: H. G. Bronn and C. K. Hoffman

Series Title: Die Klassen und Ordnungen des Thier-Reichs wissenschaftlich dargestellt in Wort und Bild.

City: Leipzig & Heidelberg

Publisher: C. F. Winter'sche Verlagshandlung
Volume: Sechster Band, Zweite Abtheilung
Number of Pages: 726 + 52 plates
Keywords: mystaceus; ocellatus; zoological compendium
Notes: *Cystignathus mystaceus* (= *L. mystacinus*), page 697. *Cystignathus ocellatus*, page 537.

Record Number: 4364
Author: H. Hoffmann
Year: 2006
Title: Observations on behaviour and parental care of *Leptodactylus melanonotus* (Hallowell) in Costa Rica.

Journal: Salamandra
Volume: 42 **Issue:** 2/3 **Pages:** 109-116
Keywords: bolivianus; dantasi; fallax; fuscus; melanonotus; ocellatus; podicipinus; validus; tadpole; behavior; parental care
Notes: *L. melanonotus* throughout paper. *L. bolivianus*, page 114; *Hydrotaetare dantasi*, page 109; *L. fallax*, page 114; *L. fuscus*, page 113; *L. ocellatus*, page 114; *L. podicipinus*, page 114; *L. validus*, page 114.

Record Number: 2774
Author: R. Hofrichter
Year: 2000
Title: Amphibian poisons.
Editor: R. Hofrichter
Book Title: Amphibians: The World of Frogs, Toads, Salamanders and Newts.
City: Buffalo
Publisher: Firefly Books
Pages: 111-115
Total Book Pages: 264
Original Publication: Originally published in German in 1998 by Weltild Verlag GmbH, Augsburg, Germany
Keywords: pentadactylus; popular book; skin polypeptides
Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 4454
Author: J. E. Holbrook
Year: 1842
Title: North American Herpetology; or, A Description of the Reptiles Inhabiting the United States.
City: Philadelphia
Publisher: J. Dobson
Volume: 4
Number of Pages: vi + 7-138 + 1 unnumbered + 35 plates
Edition: Second
Reprint Edition: Facsimile Reprints in Herpetology, 1976, Society for the Study of Amphibians and Reptiles

Keywords: ocellata; nomenclature; synonymy
Notes: Roman numerals in preface are included in pagination. Total number of pages is 138. *Rana ocellata* (= *L. ocellatus*) not considered a synonym of *Rana pipiens*, pages 80, 81, 93.

Record Number: 4841
Author: C. Holden
Year: 1994
Title: Vertebrate vibrations.
Journal: Science **Volume:** 266 **Pages:** 1810
Keywords: albilabris; popular article; seismic communication

Record Number: 2795
Author: J. A. Holman
Year: 1963
Title: Anuran sacral fusions and the status of the Pliocene genus *Anchylorana* Taylor.
Journal: Herpetologica
Volume: 19 **Issue:** 3 **Pages:** 160-166
Keywords: bolivianus; melanonotus; occidentalis; osteology
Notes: *L. bolivianus* (= *L. ?*). *L. occidentalis* (= *L. melanonotus*).

Record Number: 4746
Author: J. A. Holman
Year: 1963
Title: Reflections on two procoelous *Rana catesbiana* Shaw.
Journal: Copeia
Volume: 1963 **Issue:** 3 **Pages:** 558
Keywords: insularum; melanonotus; occidentalis; osteology
Notes: *Leptodactylus* species examined in study. *L. occidentalis* (= *L. melanonotus*).

Record Number: 2794
Author: J. A. Holman
Year: 1964
Title: New and interesting amphibians and reptiles from Guerrero and Oaxaca, Mexico.
Journal: Herpetologica
Volume: 20 **Issue:** 1 **Pages:** 48-54
Keywords: melanonotus; locality records; Mexico

Record Number: 2793
Author: J. A. Holman
Year: 1965
Title: Early Miocene anurans from Florida.
Journal: Quarterly Journal of the Florida Academy of Sciences
Volume: 28 **Issue:** 1 **Pages:** 68-82
Keywords: abavus; insularum; melanonotus; new species
Notes: *Leptodactylus abavus* (= *Rana miocenica*) new species, page 70.

- Record Number:** 2792
Author: J. A. Holman
Year: 1968 ("1967")
Title: Additional Miocene anurans from Florida.
Journal: Quarterly Journal of the Florida Academy of Sciences
Volume: 30 **Issue:** 2 **Pages:** 121-140
Keywords: abavus; bolivianus; species list
Notes: *L. abavus* (= *Rana miocenica*), page 136. *L. bolivianus* (= *L. ?*), page 124.
- Record Number:** 1030
Author: J. A. Holman
Year: 1970 ("1969")
Title: A small Pleistocene herpetofauna from Tamaulipas.
Journal: Quarterly Journal of the Florida Academy of Sciences
Volume: 32 **Issue:** 2 **Pages:** 153-158
Keywords: cf. labialis; abavus; locality records; Mexico
Notes: Fossil occurrence of *L. cf. labialis* (= *L. fragilis*), page 154. Mention of fossil species *L. abavus* (= *Rana miocenica*), page 154.
- Record Number:** 242
Author: J. A. Holman
Year: 2003
Title: Fossil Frogs and Toads of North America.
City: Bloomington and Indianapolis
Publisher: Indiana University Press
Number of Pages: xiii + 246
Keywords: cf. labialis; melanonotus; fossil localities; North America
Notes: *L. cf. labialis* (= *L. fragilis*). Fossil sites, species characterizations, page 117. Osteological description for genus, p. 116.
- Record Number:** 2796
Author: J. A. Holman and D. E. Birkenholz
Year: 1963
Title: On a collection of amphibians and reptiles from Guatemala.
Journal: Herpetologica
Volume: 19 **Issue:** 2 **Pages:** 144-146
Keywords: melanonotus; locality records; Guatemala
- Record Number:** 1050
Author: R. Honegger, C. Schneider and E. Zimmermann
Year: 1985
Title: Notizen zur Aufzucht von Schmuckhornfröschen *Ceratophrys ornata* (Bell, 1843) (Salientia: Leptodactylidae).
Journal: Salamandra
Volume: 21 **Issue:** 1 **Pages:** 70-80
Keywords: laticeps

Notes: Mention of occurrence with *Ceratophrys ornata*, page 77.

- Record Number:** 5185
Author: J. E. R. Honório-Júnior, J. A. Souza Neto, R. Fontenele-Berto, J. Cordeiro-Sousa, R. G. S. Oliveira, K. M. Carvalho and B. A. Cardi
Year: 2007
Title: Evaluation of the glandular distribution of a highly toxic proteic fraction from *Leptodactylus pentadactylus* skin secretion, in the granular cutaneous glands of Anura. [Abstract].
Journal: Journal of Venomous Animals and Toxins including Tropical Diseases
Volume: 13 **Issue:** 1 **Pages:** 200
Keywords: pentadactylus; skin secretions
Notes: "IX Symposium of the Brazilian Society on Toxinology, Posters Amphibious." *L. pentadactylus* (= *L. ?*).

- Record Number:** 4852
Author: M. S. Hoogmoed
Year: 1967
Title: Enkele opmerkingen naar aanleiding van eerder verschenen afleveringen van artikelen van Ir. F. C. d'Audretsch.
Journal: Lacerta
Volume: 25 **Issue:** 10-11 **Pages:** 82
Keywords: caliginosus; melanonotus; pentadactylus pentadactylus; petersii; podicipinus; sibilator; typhonius; identification; popular article
Notes: Changes of identifications for several articles published by d'Audretsch. *L. sibilator* (= *L. fuscus*).

- Record Number:** 5263
Author: M. S. Hoogmoed
Year: 1973
Title: Notes on the herpetofauna of Surinam IV.
Series Editor: J. Schmithüsen
Series Title: Biogeographica
City: The Hague
Publisher: Dr. W. Junk b. v.
Volume: 4
Number of Pages: v + 419
Keywords: lineatus; habitat
Notes: *Leptodactylus* (genus only), page 370. *Lithodytes lineatus*, page 387.

- Record Number:** 5356
Author: M. S. Hoogmoed
Year: 1973
Title: Het verzamelen en conserveren van amfibieën voor museumgebruik.
Journal: Museologia
Volume: 1 **Issue:** X **Pages:** 18-22
Keywords: Leptodactylus
Notes: Mention of genus *Leptodactylus*, page 19.

Record Number: 154
Author: M. S. Hoogmoed
Year: 1979
Title: The herpetofauna of the Guianan region.
Editor: W. E. Duellman
Journal: Museum of Natural History, University of Kansas, Monograph
Volume: (7) **Pages:** 241-279
Paper Collectin Title: The South American herpetofauna: Its origin, evolution, and dispersal.
Keywords: andreae; hylaedactylus; lutzi; fuscus; lineatus; longirostris; macrosternum; mystaceus; mystacinus; pentadactylus; rhodomystax; rugosus; schmidtii; stenodema; wagneri; biogeography
Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* species occur on pages 259, 260, 270. *L. wagneri* (not *L. wagneri*, a composite of *L. leptodactyloides*, *L. petersii*, *L. validus*). *L. pentadactylus* (= composite of *L. knudseni*, *L. pentadactylus*, *L. turimiquensis*).

Record Number: 2610
Author: M. S. Hoogmoed
Year: 1980
Title: Revision of the genus *Atractus* in Surinam, with the resurrection of two species (Colubridae, Reptilia). Notes on the herpetofauna of Surinam VII.
Journal: Zoologische Verhandlungen
Volume: (175) **Pages:** 1-47 + 6 plates
Keywords: pentadactylus; predation
Notes: *L. pentadactylus* (= *L. ?*) regurgitated an *Atractus zidoki*, pages 30-31.

Record Number: 5272
Author: M. S. Hoogmoed
Year: 1986
Title: Ergänzende Beobachtungen an *Lithodytes lineatus* (Schneider, 1799) (Salientia: Leptodactylidae).
Journal: Salamandra
Volume: 22 **Issue:** 2/3 **Pages:** 215-217
Keywords: lineatus; advertisement calls; habitat; diet
Notes: First direct association of *Lithodytes lineatus* with *Atta* nests.

Record Number: 156
Author: M. S. Hoogmoed
Year: 1993
Title: The herpetofauna of floating meadows.
Editor: P. E. Ouboter
Book Title: Freshwater Ecosystems of Suriname.
City: The Netherlands
Publisher: Kluwer Academic Publishers
Pages: 199-213
Total Book Pages: 292
Keywords: knudseni; wagneri; floating meadows
Notes: *L. wagneri* (probably = *L. leptodactyloides*). Occurrences among floating meadows from different

localities, pp. 205, 209.

Record Number: 2808
Author: M. S. Hoogmoed
Year: 1997
Title: Rediscovery of a forgotten snake in an unexpected place and remarks on a small herpetological collection from southeastern Brazil.
Journal: Zoologische Mededelingen
Volume: 71 **Issue:** 9 **Pages:** 63-81
Keywords: fuscus; podicipinus; poecilochilus; ocellatus; species list; Brazil
Notes: *L. podicipinus* (probably = *L. natalensis*). *L. poecilochilus* (probably = *L. spixi*).

Record Number: 157
Author: M. S. Hoogmoed and T. C. S. Ávila-Pires
Year: 1991
Title: Annotated checklist of the herpetofauna of Petit Saut, Sinnamary River, French Guiana.
Journal: Zoologische Mededelingen
Volume: 65 **Pages:** 53-88
Keywords: andreae; fuscus; knudseni; mystaceus; pentadactylus; rhodomystax; wagneri; habitat
Notes: Brief habitat remarks and museum number lists, pp. 68-71. *L. wagneri* (= *L. leptodactyloides*, *petersii* or *validus*).

Record Number: 4593
Author: M. S. Hoogmoed and T. C. S. Ávila-Pires
Year of Conference: 1993-1994
Title: Preliminary notes on the herpetofauna of Caxiuana, a protected area in the lower Amazon. [Abstract].
Conference Name: Second World Congress of Herpetology
Conference Location: Adelaide, South Australia
Volume: Abstracts
Pages: 122-123
Date: 29 December 1993 - 6 January 1994
Keywords: andreae; inventory; Brazil

Record Number: 2807
Author: M. S. Hoogmoed and J. E. Cadle
Year: 1991
Title: Natural history and distribution of *Agalychnis craspedopus* (Funkhouser, 1957) (Amphibia: Anura: Hylidae).
Journal: Zoologische Mededelingen
Volume: 65 **Issue:** 8 **Pages:** 129-142
Keywords: behavior
Notes: *L. sp. wagneri* group, page 131, FMNH 228256 (adult) = *L. petersii*, USNM 298934 (tadpole) = dendrobatid.

Record Number: 2582

Author: M. S. Hoogmoed and S. J. Gorzula

Year: 1979

Title: Checklist of the savanna inhabiting frogs of the El Manteco region with notes on their ecology and the description of a new species of treefrog (Hylidae, Anura).

Journal: Zoologische Mededelingen

Volume: 54 **Issue:** 13 **Pages:** 183-216 + 3 plates

Keywords: bolivianus; fusca; fuscus; labialis; longirostris; macrosternum; ocellatus; ocellatus macrosternum; pentadactylus; podicipinus petersi [sic]; podicipinus petersii; rugosus; sibilator; sibilatrix; wagneri; annotated checklist; locality records; habitat; natural history; Venezuela

Notes: *L. labialis* (= *L. fragilis*) savanna localities, page 211. *L. pentadactylus* (probably *L. knudseni*), savanna locality, page 211. Annotated accounts for *L. bolivianus*, *fuscus*, *macrosternum*, *rugosus*; *wagneri* (= *L. sabanensis*) on pages 198-201, plus these species are also scattered throughout discussion, pages 206-213. *L. longirostris* distribution discussed in *L. fuscus* account, page 199. Rest of names included in synonymies of checklist accounts.

Record Number: 2802

Author: M. S. Hoogmoed and U. Gruber

Year: 1983

Title: Spix and Wagler type specimens of reptiles and amphibians in the Natural History Museum in Munich (Germany) and Leiden (The Netherlands).

Journal: Spixiana

Volume: Supplement 9 **Pages:** 319-415

Keywords: amazonicus; coriacea; fuscus; gigas; mystacea; mystaceus; ocellatus; ocellatus ocellatus; pachypus; pagypus [sic]; pentadactyla; pentadactylus; pentadactylus [sic]; pentadactylus pentadactylus; pygmaea; sibilator; sibilatrix; spixi; typhonia; typhonius; nomenclature; synonymy; type list

Record Number: 5328

Author: M. S. Hoogmoed and J. Lescure

Year: 1984

Title: A new genus and two new species of minute leptodactylid frogs from northern South America, with comments upon *Phyzelaphryne* (Amphibia: Anura: Leptodactylidae).

Journal: Zoologische Mededelingen

Volume: 58 **Issue:** 6 **Pages:** 85-115

Keywords: Adenomera; Leptodactylus; Lithodytes; Vanzolinius; morphology

Notes: Only the genera mentioned on page 109, but *Lithodytes* (= *Lithodytes lineatus*), and *Vanzolinius* (= *Leptodactylus discodactylus*).

Record Number: 2805

Author: J. Hourdry

Year: 1985

Title: Le milieu intérieur.

Editor: J. Hourdry and A. Beaumont

Book Title: Les Métamorphoses des Amphibiens.

City: Paris

Publisher: Masson

Pages: 116-139

Total Book Pages: xi + 273

Keywords: bufonius; reproductive mode; review article

Notes: *L. bufonius* information on page 135.

Record Number: 2806

Author: J. Hourdry

Year: 1985

Title: Le développement direct.

Editor: J. Hourdry and A. Beaumont

Book Title: Les Métamorphoses des Amphibiens.

City: Paris

Publisher: Masson

Pages: 226-236

Total Book Pages: xi + 273

Keywords: fallax; reproductive mode; review article

Notes: *L. fallax* information on page 229.

Record Number: 5408

Author: J. Hourdry, A. L'Hermite and R. Ferrand

Year: 1996

Title: Changes in the digestive tract and feeding behavior of anuran amphibians during metamorphosis.

Journal: Physiological Zoology

Volume: 69 **Issue:** 2 **Pages:** 219-251

Keywords: laevis

Notes: *Leptodactylus laevis* [lapsus] on page 233 = *Leptodactylus laevis*.

Record Number: 5205

Author: P. House, A. Padilla, O. Munguía and C. Molinero

Year: 2002

Title: Diagnóstico Ambiental: Reserva del Hombre y la Biosfera del Río Plátano.

City: Tegucigalpa

Publisher: MOPAWI, AFE-COHDEFOR, UNAH AND TNC

Number of Pages: 176

Keywords: labialis; pentadactylus; habitat; species list; common names; Honduras

Notes: MOPAWI (Mosquitia Pawisa Apiska [Agencia para el Desarrollo de la Mosquitia]); AFE-COHDEFOR (Administración Forestal del Estado-Corporación Hondureña de Desarrollo Forestal); UNAH (Universidad Nacional Autónoma de Honduras); TNC (The Nature Conservancy). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *Leptodactylus* information pp. 107, 156.

Record Number: 3339
Author: B. A. Houssay
Year: 1910
Title: La hipófisis de la rana. Estudio experimental (1).
Journal: Revista de la Universidad de Buenos Aires
Volume: 13 **Pages:** 89-113 + 14 figures
Keywords: ocellatus; endocrines; physiology; review article
Notes: *L. ocellatus* pp. 91, 92, 100, 103, figs. 1, 4, 5, 12, 13.

Record Number: 1985
Author: B. A. Houssay
Year: 1916
Title: Investigaciones experimentales acerca de la hipófisis de la rana (*Leptodactylus ocellatus* (L.) Gir.).
Journal: La Prensa Médica Argentina
Volume: 3 **Issue:** 1 **Pages:** 8-13
Keywords: ocellatus; physiology; morphology
Notes: No indication of voucher specimens or locality for experimental animals; author from Buenos Aires.

Record Number: 2909
Author: B. A. Houssay
Year: 1917
Title: Réplica á los comentarios hechos al trabajo de Houssay y Hug "La curarización del *Leptodactylus ocellatus* (L.) Gir."
Journal: La Semana Médica
Volume: 24 **Issue:** 10 **Pages:** 285-290
Keywords: ocellatus; muscle physiology

Record Number: 3060
Author: B. A. Houssay
Year: 1917
Title: Recherches expérimentales sur l'hypophyse de la grenouille *Leptodactylus ocellatus* (L.) Gir.
Journal: Journal de Physiologie et de Pathologie Générale
Volume: 17 **Issue:** 3 **Pages:** 406-419
Keywords: ocellatus; endocrines; physiology
Notes: No indication of localities or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 3101
Author: B. A. Houssay
Year: 1917
Title: Acción del suero de perro normal o en tetania sobre el músculo de sapo y rana.
Journal: Revista de la Asociación Médica Argentina
Volume: 28 **Issue:** 156 **Pages:** 641-646
Keywords: ocellatus; muscle physiology
Notes: No indication of localities or voucher specimens for experimental frogs; author from

Buenos Aires.

Record Number: 2863
Author: B. A. Houssay
Year: 1918
Title: Réplica á los comentarios hechos al trabajo de Houssay y Hug "La curarización del *Leptodactylus ocellatus* (L.) Gir."
Journal: Revista de la Facultad de Agronomía y Veterinaria (La Plata), Segunda Época
Volume: 18 **Issue:** 1 **Pages:** 77-92
Keywords: ocellatus; physiology

Record Number: 2643
Author: B. A. Houssay
Year: 1921
Title: A propos de la curarisation de *Leptodactylus ocellatus*.
Journal: Journal de Physiologie et de Pathologie Générale
Volume: 19 **Pages:** 66-68
Keywords: ocellatus; physiology
Notes: No indication of localities or vouchers for experimental frogs; author from Buenos Aires.

Record Number: 2867
Author: B. A. Houssay
Year: 1923
Title: Algunos trastornos funcionales de origen hipotalámico.
Journal: Revista Mexicana de Biología
Volume: 4 **Issue:** 1 **Pages:** 1-5
Keywords: hormones; review article
Notes: *L. ocellatus* not mentioned as scientific name, but clearly referred to as "nuestra rana."

Record Number: 3023
Author: B. A. Houssay
Year: 1933
Title: La astenia de los sapos hipofisoprivos.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 9 **Issue:** 1 **Pages:** 34-39
Keywords: ocellatus
Notes: *L. ocellatus* mentioned in introduction, page 34.

Record Number: 3176
Author: B. A. Houssay
Year: 1933
Title: L'asthénie des crapauds sans hypophyse.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 113 **Pages:** 472-474
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; author from Buenos Aires.

Record Number: 2613
Author: B. A. Houssay
Year: 1934
Title: Les fonctions de l'hypophyse et de la région infundibulo-tubérienne chez les batraciens.
Journal: Vestnik Endokrinologii
Volume: 4 **Pages:** 369-373
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or locality data for experimental frogs. Author from Buenos Aires.

Record Number: 2868
Author: B. A. Houssay
Year: 1936
Title: Functions of the Pituitary Gland.
City: Boston
Publisher: The New England Journal of Medicine
Number of Pages: 208
Keywords: ocellatus; hormones; review article; physiology
Notes: *L. ocellatus*, pages 4, 33-34, 77, 121, 164.

Record Number: 2973
Author: B. A. Houssay
Year: 1936
Title: Funciones de la hipófisis del sapo.
Journal: Boletín, Academia Nacional de Medicina de Buenos Aires
Volume: 1936 **Pages:** 133-152
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned in introduction, page 134. Houssay's lab used over 15,000 *Bufo arenarum* in experiments over 25 years, page 133.

Record Number: 2977
Author: B. A. Houssay
Year: 1936
Title: What we have learned from the toad concerning hypophyseal functions.
Journal: The New England Journal of Medicine
Volume: 214 **Issue:** 19 **Pages:** 913-926
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned in introduction, page 913.

Record Number: 2978
Author: B. A. Houssay
Year: 1936
Title: Carbohydrate metabolism.
Journal: The New England Journal of Medicine
Volume: 214 **Issue:** 20 **Pages:** 971-986
Keywords: ocellatus; physiology; review article
Notes: *L. ocellatus* cited in footnote on page 974.

Record Number: 2614
Author: B. A. Houssay
Year: 1947

Title: Expulsión de espermatozoides por acción hipofisaria en el sapo.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 23 **Issue:** 2 **Pages:** 114-124
Keywords: ocellatus; reproduction
Notes: *L. ocellatus* mentioned on page 120, 123, 124.

Record Number: 2615
Author: B. A. Houssay
Year: 1947
Title: Ovulación y postura del sapo *Bufo arenarum* Hensel. V. - Transporte de los óvulos por el oviducto e el útero.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 23 **Pages:** 275-287
Keywords: ocellatus
Notes: *L. ocellatus* mentioned in discussion, page 283.

Record Number: 2813
Author: B. A. Houssay
Year: 1947
Title: La función sexual del sapo *Bufo arenarum* Hensel.
Journal: Anales de la Academia Nacional de Ciencias Exactas, Físicas y Naturales de Buenos Aires
Volume: 12 **Pages:** 103-123
Keywords: ocellatus; reproduction
Notes: Brief comparisons of *L. ocellatus* reproductive features mentioned on pages 108, 115.

Record Number: 3088
Author: B. A. Houssay
Year: 1947
Title: Ovulación del sapo *Bufo arenarum* Hensel. I. Gonadotrofina hipofisaria.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 23 **Pages:** 176-185
Keywords: ocellatus; reproduction
Notes: Previous studies on *L. ocellatus* cited on page 180.

Record Number: 1742
Author: B. A. Houssay
Year: 1949
Title: Hypophyseal functions in the toad *Bufo arenarum* Hensel.
Journal: The Quarterly Review of Biology
Volume: 24 **Issue:** 1 **Pages:** 1-27
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned in introduction on page 1.

Record Number: 2800
Author: B. A. Houssay
Year: 1951
Title: Acción de hormonas antero hipofisarias de mamíferos en sapos y ranas.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 27 **Issue:** 5 y 6 **Pages:** 181-192
Notes: No indication of locality data or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 3603
Author: B. A. Houssay
Year: 1951
Title: Acción de hormonas antero-hipofisarias de mamíferos en sapos y ranas.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 27 **Issue:** 5 y 6 **Pages:** 181-192
Keywords: ocellatus; hormones
Notes: No indication of vouchers or localities for experimental frogs; author from Buenos Aires.

Record Number: 2812
Author: B. A. Houssay
Year: 1952
Title: Action des hormones hypophysaires de Mammifères chez les crapauds et les grenouilles.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 146 **Pages:** 137-139
Keywords: ocellatus; hormones
Notes: No indication of locality data or voucher specimens for experimental *L. ocellatus* specimens; author from Buenos Aires.

Record Number: 1743
Author: B. A. Houssay
Year: 1954
Title: Hormonal regulation of the sexual function of the male toad.
Journal: Acta Physiologica Latino Americana
Volume: 4 **Pages:** 2-41
Keywords: ocellatus; reproduction
Notes: *L. ocellatus* mentioned on pages 18, 21,31.

Record Number: 2095
Author: B. A. Houssay
Year: 1959
Title: Comparative physiology of the endocrine pancreas.
Editor: A. Gorbman
Book Title: Comparative Endocrinology. Proceedings of the Columbia University Symposium on Comparative Endocrinology Held at Cold Spring Harbor, New York, May 25 to 29, 1958.
City: New York **Publisher:** John Wiley & Sons,

Inc.
Pages: 639-667
Total Book Pages: xx + 746
Keywords: ocellatus; physiology; review article
Notes: *L. ocellatus* citation on page 643.

Record Number: 3025
Author: B. A. Houssay and A. Biasotti
Year: 1930
Title: Hypophysectomie et diabète pancréatique.
Journal: Archives Internationales de Pharmacodynamie et de Therapie
Volume: 38 **Pages:** 250-260
Keywords: ocellatus; endocrines; physiology; review article
Notes: *L. ocellatus* research cited on page 252.

Record Number: 2553
Author: B. A. Houssay and A. Biasotti
Year: 1933
Title: Hypophyse et diabète pancréatique chez les batraciens et les reptiles.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 113 **Pages:** 469-471
Keywords: ocellatus; physiology

Record Number: 2801
Author: B. A. Houssay and A. Biasotti
Year: 1933
Title: Hipófisis y diabetes pancreática en los batracios y los reptiles.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 9 **Pages:** 29-33
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3230
Author: B. A. Houssay and M. H. Burgos
Year: 1953
Title: Espermación por la adrenalina y otras aminos fenolicas.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 29 **Pages:** 155-162
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 4021
Author: B. A. Houssay and M. H. Burgos
Year: 1954
Title: Spermiación provocada por l'adrénaline et des amines phénoliques.
Journal: Comptes Rendus des Séances de la Société

de Biologie et de ses Filiales et Associées

Volume: 148 **Pages:** 916-918

Keywords: ocellatus; spermatogenesis

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 3103

Author: B. A. Houssay, V. G. Foglia and O. Fustinoni

Year: 1940

Title: Absorción intestinal de azúcares en la insuficiencia hipofisaria o suprarrenal del sapo.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 16 **Issue:** 3 **Pages:** 139-148

Keywords: ocellatus; physiology; endocrines

Notes: Brief statement of experimental results using *L. ocellatus* on p. 146; no indication of localities or vouchers for experimental frogs - authors from Buenos Aires.

Record Number: 3148

Author: B. A. Houssay and L. Giusti

Year: 1929

Title: Les fonctions de l'hypophyse et de la région infundibulo-tubérienne chez le crapaud.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 101 **Pages:** 935-938

Keywords: ocellatus

Notes: *L. ocellatus* mentioned, page 935.

Record Number: 2771

Author: B. A. Houssay and L. Giusti

Year: 1930

Title: Funciones de la hipófisis y de la región infundibulotubérianica del sapo *Bufo arenarum* (Hens.).

Journal: Revista de la Sociedad Argentina de Biología

Volume: 6 **Issue:** 1 **Pages:** 207-215

Keywords: ocellatus; endocrines

Notes: Mention of *L. ocellatus* in introduction, page 207.

Record Number: 2815

Author: B. A. Houssay and L. Giusti

Year: 1930

Title: Les fonctions de l'hypophyse et de la région infundibulotubérienne chez le crapaud *Bufo arenarum* (Hens.).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 104 **Pages:** 1105-1108

Keywords: ocellatus

Notes: Mention of *L. ocellatus* in introductory paragraph of paper.

Record Number: 3010

Author: B. A. Houssay and L. Giusti

Year: 1930

Title: Función sexual, hipófisis e hipotálamo en el sapo.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 6 **Issue:** 1 **Pages:** 146-163

Keywords: ocellatus; endocrines; physiology

Notes: Experimental results for *L. ocellatus* start on page 153. No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3149

Author: B. A. Houssay and L. Giusti

Year: 1930

Title: Les fonctions de l'hypophyse et de la région infundibulo-tubérienne chez le crapaud *Bufo arenarum* (Hens.).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 104 **Pages:** 1105-1108

Keywords: ocellatus;

Notes: *L. ocellatus* mentioned in introduction to article, page 1105.

Record Number: 3324

Author: B. A. Houssay and L. Giusti

Year: 1930

Title: Fonction sexuelle hypophyse et hypothalamus chez le crapaud.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 104 **Pages:** 1030-1031

Keywords: ocellatus

Notes: Mention of *L. ocellatus* on page 1031.

Record Number: 2770

Author: B. A. Houssay, L. Giusti and J. M. Lascano Gonzalez

Year: 1929

Title: Implantación de la hipófisis y estimulación sexual en el sapo.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 5 **Pages:** 397-418

Keywords: ocellatus; endocrines

Notes: Mention of *L. ocellatus* on page 401.

Record Number: 2816

Author: B. A. Houssay and E. L. J. Hug

Year: 1916

Title: La curarisation du *Leptodactylus ocellatus* (L.) Gir.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 79 **Pages:** 977-979

Keywords: ocellatus; muscle physiology
Notes: No indication of localities or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 2911
Author: B. A. Houssay and E. L. J. Hug
Year: 1916
Title: Toxicidad del curare para la rana y sapo comunes del país y para el cobayo.
Journal: La Semana Médica
Volume: 23 **Issue:** 37 **Pages:** 259-261
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 2912
Author: B. A. Houssay and E. L. J. Hug
Year: 1916
Title: La curarización del *Leptodactylus ocellatus* (L.) Gir.
Journal: La Semana Médica
Volume: 23 **Issue:** 37 **Pages:** 261-265
Keywords: ocellatus; muscle physiology
Notes: No indication of localities or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 2730
Author: B. A. Houssay and E. L. J. Hug
Year: 1919
Title: Études sur la curarisation du *Leptodactylus ocellatus* (L.) Gir. I. – Curare.
Journal: Journal de Physiologie et de Pathologie Générale
Volume: 17 **Pages:** 33-53
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens nor locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3036
Author: B. A. Houssay and E. L. J. Hug
Year: 1919
Title: Estudios sobre la curarización de *Leptodactylus ocellatus* (L.) Gir. I. Curar.
Journal: Revista del Círculo Médico Argentino y Centro Estudiantes de Medicina
Volume: 19 **Issue:** 209 **Pages:** 17-52
Keywords: ocellatus; muscle physiology; review article
Notes: Review of effects of curare on muscle physiology of *L. ocellatus*.

Record Number: 2950
Author: B. A. Houssay and P. Mazzocco
Year: 1925
Title: Nuevas investigaciones sobre el mecanismo de acción de las ponzoñas de serpiente sobre el músculo

estriado.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 1 **Issue:** 5 **Pages:** 370-388
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or localities for experimental frogs (page 379); authors from Buenos Aires.

Record Number: 5691
Author: B. A. Houssay and S. Pave
Year: 1922
Title: Action curatisante des venins de serpents chez la grenouille.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 87 **Pages:** 821-823
Keywords: ocellatus; toxicity; physiology
Notes: No indication of voucher specimens or localities of experimental *L. ocellatus*; authors from Buenos Aires.

Record Number: 1744
Author: B. A. Houssay, J. C. Penhos and M. H. Burgos
Year: 1953
Title: Modificaciones de la espermiación [sic] producida por gonadotrofinas en el sapo.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 29 **Issue:** 3 y 4 **Pages:** 108-117
Keywords: ocellatus; reproduction
Notes: *L. ocellatus* mentioned in discussion, page 115/

Record Number: 2866
Author: B. A. Houssay and D. Potick
Year: 1929
Title: El antagonismo hipófisis - insulina en los sapos.
Journal: Revista de la Sociedad Argentina de Biología
Volume: 5 **Pages:** 66-76
Keywords: ocellatus; hormonas
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 2011
Author: B. A. Houssay and C. T. Rietti
Year: 1924
Title: Action de l'insuline sur les vertébrés poikilothermes.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 91 **Pages:** 27-29
Keywords: ocellatus; physiology
Notes: No indication of experimental frog voucher specimens or localities; authors from Buenos Aires.

Record Number: 3011

Author: B. A. Houssay, F. S. Smyth, V. G. Foglia and A. B. Houssay

Year: 1941

Title: Acción diabética de la hipófisis de diversos animales sobre los mamíferos.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 17 **Pages:** 5-25

Keywords: ocellatus; endocrines

Notes: Previous studies using *L. ocellatus* cited on page 8.

Record Number: 2536

Author: B. A. Houssay, F. S. Smyth, V. G. Foglia and A. B. Houssay

Year: 1942

Title: Comparative diabetogenic action of the hypophysis from various animals.

Journal: Journal of Experimental Medicine

Volume: 75 **Pages:** 93-106

Keywords: ocellatus; physiology

Notes: Mention of *L. ocellatus* on page 95.

Record Number: 1886

Author: B. A. Houssay and I. Ungar

Year: 1924

Title: Modificaciones producidas en la rana por extirpación de la hipófisis.

Journal: Revista de la Asociación Médica Argentina

Volume: 37 **Pages:** 165-172

Keywords: ocellatus; physiology

Record Number: 2250

Author: B. A. Houssay and I. Ungar

Year: 1924

Title: Modificaciones produites chez la grenouille par l'hypophysectomie ou par les lésions cérébrales.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 91 **Pages:** 317-318

Keywords: ocellatus; physiology

Record Number: 2368

Author: B. A. Houssay and I. Ungar

Year: 1924

Title: Action de l'hypophyse sur la coloration des batraciens.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 91 **Pages:** 318-320

Keywords: ocellatus; physiology

Notes: No indication of localities or vouchers for experimental frogs.

Record Number: 3017

Author: B. A. Houssay and I. Ungar

Year: 1924

Title: Acción de la hipófisis sobre la coloración de los batracios.

Journal: Revista de la Asociación Médica Argentina

Volume: 37 **Pages:** 173-203

Keywords: ocellatus; endocrines; physiology; color pattern

Notes: No indication of locality data or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 2810

Author: B. A. Houssay and I. Ungar

Year: 1925

Title: Influence de divers agents pharmacodynamiques sur la couleur de *Leptodactylus ocellatus* (L.) Gir. (I).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 93 **Issue:** 2 **Pages:** 253-255

Keywords: ocellatus; physiology

Notes: No indication of locality data or voucher specimens for experimental *L. ocellatus*; authors from Buenos Aires.

Record Number: 2811

Author: B. A. Houssay and I. Ungar

Year: 1925

Title: Facteurs qui règlent la coloration de *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 93 **Issue:** 2 **Pages:** 259-260

Keywords: ocellatus; physiology

Notes: Factors that regulate coloration in *L. ocellatus*. No indication of localities or vouchers for experimental frogs; authors from Buenos Aires.

Record Number: 2951

Author: B. A. Houssay and I. Ungar

Year: 1925

Title: Influencia de los agentes farmacodinámicos sobre el color de *Leptodactylus ocellatus* (L.) Gir.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 1 **Issue:** 1 **Pages:** 35-62

Keywords: ocellatus; physiology; color pattern

Notes: There is confusion regarding the volume numbers for the first issues published in 1925. The cover sheets for the issues state that the volume number is VI, which seems to be an error for I, which was corrected by the last issue of 1925. No indication of voucher specimens or localities of experimental frogs; authors from Buenos Aires.

Record Number: 2952

Author: B. A. Houssay and I. Ungar

Year: 1925

Title: Factores que regulan la pigmentación de la rana *Leptodactylus ocellatus* (L.) Gir.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 1 **Issue:** 1 **Pages:** 5-34

Keywords: ocellatus; physiology; color pattern

Notes: There is confusion regarding the volume numbers for the first issues published in 1925. The cover sheets for the issues state that the volume number is VI, which seems to be an error for I, which was corrected by the last issue of 1925. No indication of localities or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 4783

Author: R. D. Howard and J. G. Palmer

Year: 1995

Title: Female choice in *Bufo americanus*: Effects of dominant frequency and call order.

Journal: Copeia

Volume: 1995 **Issue:** 1 **Pages:** 212-217

Keywords: albilabris; advertisement calls

Notes: Citation of previously published study of caller altering broadcast frequency, page 216.

Record Number: 4790

Author: R. D. Howard and J. R. Young

Year: 1998

Title: Individual variation in male vocal traits and female mating preferences in *Bufo americanus*.

Journal: Animal Behaviour

Volume: 55 **Issue:** 5 **Pages:** 1165-1179

Keywords: albilabris; advertisement calls

Notes: Studies on calls of *L. albilabris*, pp. 1174, 1175.

Record Number: 950

Author: G. B. Howes

Year: 1887

Title: On a hitherto unrecognized feature in the larynx of the anurous Amphibia.

Journal: Proceedings of the Zoological Society of London

Volume: 1887 **Issue:** 3 **Pages:** 491-501

Keywords: pentadactylus; morphology

Notes: *L. pentadactylus* (= *L. ?*), pages 493, 494, 499, 500, figure 2, page 494 (illustration of male larynx).

Record Number: 951

Author: G. B. Howes and W. Ridewood

Year: 1888

Title: On the carpus and tarsus of the Anura.

Journal: Proceedings of the Zoological Society of London

Volume: 1888 **Issue:** 2 **Pages:** 3 plates + 141-182

Keywords: albilabris; pentadactylus; morphology

Notes: Genus *Leptodactylus* pp. 147, 149, 153. *L. albilabris*, pp. 170-171. *L. pentadactylus* (= *L. ?*) pp. 153, 155, 157, 159, 160, 170-171, all referring to plate IX, fig. 25.

Record Number: 2847

Author: P. G. Howes

Year: 1930

Title: Wild life in Dominica. A brief outline of the many interesting species revealed to the members of two short expeditions.

Journal: Natural History

Volume: 30 **Issue:** 1 **Pages:** 90-103

Keywords: fallax; popular article; diet

Notes: "They [*L. fallax*] are caught and penned up, and strange as it may seem, they thrive on a diet of "French grass" which is nothing more nor less than the day flower, *Commelina Virginica*." (page 96).

Record Number: 4928

Author: J. M. Howland

Year: 1992

Title: The herpetofauna of the lower Rio Xingu in Amazonian Brazil.

Journal: Sonoran Herpetologist

Volume: 5 **Issue:** 1 **Pages:** 2-8

Keywords: andreae; knudseni; marmorata; mystaceus; ocellatus [sic]; pentadactylus; rhodomystax; popular article

Notes: *Adenomera* and *Leptodactylus* information on pages 2-3. *Adenomera marmorata* (not *marmorata*, *A. andreae*?). The foam nest described for *L. pentadactylus* on page 3 is not; probably it is of *L. knudseni*. *L. ocellatus* [sic] (= *L. ocellatus*).

Record Number: 2865

Author: A. Hoya and R. A. Venosa

Year: 1992

Title: Ionic movements mediated by monensin in frog skeletal muscle.

Journal: Biochimica et Biophysica Acta

Volume: 1104 **Pages:** 123-131

Keywords: ocellatus; muscle physiology

Notes: Experimental frogs from Argentina (no specific locality), no indication of voucher specimens; authors from La Plata, Argentina.

Record Number: 1719

Author: A. Hoya and R. A. Venosa

Year: 1995

Title: Characteristics of Na⁺-Ca²⁺ exchange in frog skeletal muscle.

Journal: The Journal of Physiology

Volume: 486 **Issue:** 3 **Pages:** 615-627

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental *L. ocellatus*; authors from La Plata, Argentina.

Record Number: 2819

Author: J. M. Hoyos

Year: 2003

Title: Additions to our knowledge of anuran sesamoids.

Journal: Herpetological Review

Volume: 34 **Issue:** 2 **Pages:** 112-116

Keywords: pentadactylus; osteology

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 4868

Author: C. Hubbs, R. Edwards, G. Powell, F. Potter, G. Longley, R. C. Telfair II, B. Thompson, J. Baccus and D. J. Schmidly

Year: 1984

Title: Endangered, threatened, & watch lists of vertebrates of Texas.

Journal: Texas Organization for Endangered Species, Publication

Volume: (4) **Pages:** 1 unnumbered + 1-15

Keywords: fragilis; common names; conservation; habitat; distribution; Texas

Record Number: 1819

Author: R. Huber, G. Vincent, C. MacFarland and R. Meganck

Year: 1988

Title: Plan and Policy for a System of National Parks and Protected Areas in Grenada and Carriacou.

City: Washington, D.C.

Publisher: Organization of American States

Number of Pages: ix + 130

Keywords: fallax; conservation; wagneri

Notes: *L. fallax* introduced on Grenada but apparently did not survive, pp. 23, 49. *L. wagneri* (= *L. validus*) on p. 23.

Record Number: 2820

Author: W. H. Hudson

Year: 1892

Title: The Naturalist in La Plata.

City: London

Publisher: Chapman and Hall, Ltd.

Number of Pages: viii + 388

Keywords: luctator; defensive behavior; popular book

Notes: *Leptodactylus* defensive behavior described on pages 75-78 - the frog being described is the *L. ocellatus* taxon from La Plata. *Rana luctator* nomen nudum, proposed as a good name for the species on page 78.

Record Number: 2821

Author: A. C. Hulse

Year: 1978

Title: Food habits of the frog *Lepidobatrachus llanensis* (Amphibia, Anura, Leptodactylidae) in Argentina.

Journal: Journal of Herpetology

Volume: 12 **Issue:** 2 **Pages:** 258-260

Keywords: bufonius; prognathus; prey

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 918

Author: L. T. Hunt

Year: 1969

Title: Hormones, kinins and toxins.

Editor: M. O. Dayhoff

Book Title: Atlas of Protein Sequence and Structure.

City: Silver Spring, Maryland

Publisher: National Biomedical Research Foundation

Volume: 4

Pages: D-147-D-172

Total Book Pages: xxiv + 109 + D-252

Keywords: pentadactylus [sic]; skin polypeptides

Notes: *L. pentadactylus* [sic] (= *L. pentadactylus* = *L. labyrinthicus* - see Dayhoff et al., 1972, volume 5), page D-167.

Record Number: 5315

Author: K. Hurme

Year of Conference: 2007

Title: Tadpole schooling and parental care in an aquatic-breeding tropical frog, *Leptodactylus insularum*. [Abstract].

Conference Name: Joint Meeting of Ichthyologists and Herpetologists

Conference Location: St. Louis, Missouri

Volume: Abstracts

Pages: Unnumbered

Keywords: insularum; parental care

Notes: CD format.

Record Number: 5752

Author: K. Hurme

Year: 2007

Title: Tadpole schooling and parental care in an aquatic-breeding tropical frog, *Leptodactylus insularum*. [Abstract].

Journal: Integrative and Comparative Biology

Volume: 47 **Issue:** 1 **Pages:** e54

Keywords: insularum; tadpole; parental care

Notes: Abstract # 66.2

Record Number: 5302

Author: J. L. Hurtado

Year of Conference: 1996

Title: Comportamiento de actividad de dos larvas de anuros tropicales co-ocurrentes en un estanque temporal. Behavior of the activity of two tropical anura larvae co-occurrent in a temporal swamp.

[Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Perú 266

Date: 14 - 19 de Octubre de 1996

Keywords: leptodactyloides; tadpole; behavior

Record Number: 4499

Author: V. H. Hutchison

Year: 1971

Title: Oxygen Consumption. Part IV. Amphibians.

Editor: P. L. Altman and D. S. Dittmer

Book Title: Respiration and Circulation.

City: Bethesda

Publisher: Federation of American Societies for Experimental Biology

Pages: 481-485

Total Book Pages: xxv + 930

Series Title: Biological Handbooks.

Keywords: typhonius; physiology; review article

Notes: *L. typhonius* (= *L. fuscus*), pages 482, 812, 831.

Record Number: 2141

Author: H. Hvass

Year: 1964

Title: Reptiles and Amphibians of the World.

City: London

Publisher: Methuen & Co. Ltd.

Number of Pages: 125

Edition: English

Translator: G. Vevers

Original Publication: Alverdens Krybdyr og Padder, 1958

Keywords: pentadactylus; popular book; common names

Notes: *L. pentadactylus* (probably = *L. knudseni*) information on page 105.

Record Number: 2140

Author: H. Hvass

Year: 1975

Title: Reptiles and Amphibians of the World.

City: London

Publisher: Eyre Methuen

Number of Pages: 125

Edition: A Methuen Paperback

Translator: G. Vevers

Original Publication: Alverdens Krybdyr og Padder, 1958

Keywords: pentadactylus; common names; popular book

Notes: *L. pentadactylus* (probably = *L. knudseni*) information on page 105.

I

Record Number: 3503

Author: J. Iannacone

Year: 2003

Title: Helmintos parásitos de *Telmatobius jelskii* (Peters) (Anura, Leptodactylidae) de Lima, Perú.

Journal: Revista Brasileira de Zoologia

Volume: 20 **Issue:** 1 **Pages:** 131-134

Keywords: rhodonotus; parasite host

Notes: Citation of previously published study involving *L. rhodonotus*, page 133.

Record Number: 5703

Author: R. Ibáñez D.

Year: 2005

Title: A note on amphibians and reptiles in the upper Río Chagres basin, Panama.

Editor: R. S. Harmon

Book Title: The Río Chagres, Panama: A Multidisciplinary Profile of a Tropical Watershed.

City: Dordrecht

Publisher: Springer

Series Volume: 52

Pages: 237-242

Total Book Pages: xvii + 354

Series Editor: V. P. Singh

Series Title: Water Science and Technology Library

Keywords: pentadactylus; inventory; Panama

Notes: *L. pentadactylus* (= *L. savagei*), page 239. Author's first name incorrectly spelled Roberta on title page of article.

Record Number: 1366

Author: R. Ibáñez D., F. A. Arosemena, F. A. Solís and C. A. Jaramillo A.

Year: 1995 ("1994")

Title: Anfíbios y reptiles de la Serranía Piedras-Pacora, Parque Nacional Chagres.

Journal: Scientia (Panamá)

Volume: 9 **Issue:** 1 **Pages:** 17-31

Keywords: insularum; labialis; melanonotus; pentadactylus; inventory; habitat; abundance; Panama

Notes: *Leptodactylus* information tabled on page 25. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1367

Author: R. Ibáñez D., C. A. Jaramillo A., M. Arrunátegui, Q. D. Fuenmayor and F. A. Solís

Year: 1997 ("1995")

Title: Inventario biológico del Canal de Panamá. Estudio herpetológico.

Journal: Scientia (Panamá)

Volume: Número Especial (2) **Pages:** 111-159

Keywords: insularum; labialis; melanonotus; pentadactylus; poecilochilus; inventory; Panama; abundance; habitat; activity patterns;

Notes: *Leptodactylus* data on pages 126, 131, 138-139, 141, 148. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*)

Record Number: 1345

Author: R. Ibáñez D., A. S. Rand and C. A. Jaramillo A.

Year: 1999

Title: Los Anfibios del Monumento Natural Barro Colorado, Parque Nacional Soberanía y Áreas Adyacentes. The Amphibians of Barro Colorado Nature Monument, Soberanía National Park and Adjacent Areas.

City: Panamá

Publisher: Editorial Mizrachi & Pujol, S. A.

Number of Pages: 187

Keywords: bolivianus; fragilis; fuscus; insularum; labialis; pentadactylus; poecilochilus; quadrivittatus; species accounts; call; bibliography; Panama

Notes: *Leptodactylus* species accounts on pages 51-54, 146-150, color photos on pages 85, 87, list of species with audiospectrograms on page 90, audiospectrograms on page 104. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 2581

Author: R. Ibáñez D., A. S. Rand, M. J. Ryan and C. A. Jaramillo A.

Year: 1999

Title: Vocalizaciones de Ranas y Sapos del Monumento Natural Barro Colorado, Parque Nacional Soberanía y Áreas Adyacentes. Vocalizations of Frogs and Toads from Barro Colorado Nature Monument, Soberanía National Park and Adjacent Area.

City: Costa Rica

Publisher: Fundación Natura, Circulo Herpetológico de Panamá, Smithsonian Tropical Research Institute

Keywords: fuscus; labialis; insularum; pentadactylus; poecilochilus; advertisement calls;

Notes: Compact Disc. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1375

Author: R. Ibáñez D., F. A. Solís, C. A. Jaramillo A. and A. S. Rand

Year: 2001

Title: An overview of the herpetology of Panama.

Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela

Journal: Centennial Museum, University of Texas at El Paso, Special Publication

Volume: (1) **Pages:** 159-170

Paper Collection Title: Mesoamerican herpetology: Systematics, zoogeography, and conservation

Keywords: fuscus; insularum; labialis; melanonotus; pentadactylus; poecilochilus; species list; Panama

Notes: *Leptodactylus* species listed on page 168. *L.*

labialis (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 2145

Author: J. Icochea

Year of Conference: 1993

Title: Herpetofauna del Santuario Nacional Pampas del Heath, Madre de Dios, Perú: Diversidad y conservación.

Conference Name: Décimo Congreso Nacional de Biología

Conference Location: Lima, Perú

Volume: Memoria

Pages: 351-354

Date: 2-7 Agosto 1992

Keywords: andreae; mystaceus; wagneri; inventory; species list; Peru

Notes: *L. wagneri* (= *L. ?*).

Record Number: 2823

Author: J. Icochea

Year: 1994

Title: Herpetofauna of the Pampas del Heath.

Editor: R. B. Foster, J. L. Carr and A. B. Forsyth

Journal: Rapid Assessment Program Working Papers

Volume: (6) **Pages:** 71-72

Paper Collection Title: The Tambopata-Candamo Reserved Zone of Southeastern Perú: A Biological Assessment.

Keywords: wagneri; Inventory; Peru

Notes: *L. wagneri* (not *L. wagneri*, = *L. leptodactyloides* and/or *L. petersii*?)

Record Number: 2824

Author: J. Icochea

Year: 1994

Title: Appendix 9. Amphibians and reptiles of the Pampas del Heath region.

Editor: R. B. Foster, J. L. Carr and A. B. Forsyth

Journal: Rapid Assessment Program Working Papers

Volume: (6) **Pages:** 154-155

Paper Collection Title: The Tambopata-Candamo Reserved Zone of Southeastern Peru: A Biological Assessment.

Keywords: andreae; mystaceus; wagneri; inventory; Peru

Notes: *L. mystaceus* (= *L. didymus*?). *L. wagneri* (not *L. wagneri*, = *L. leptodactyloides* and/or *L. petersii*?).

Record Number: 1673

Author: J. Icochea and J. Mitchell

Year: 1997

Title: Amphibians and reptiles II: Biodiversity assessment in the lower Urubamba region.

Editor: F. Dallmeier and A. Alonso

Journal: SI/Monitoring & Assessment of Biodiversity Program (SI/MAB)
Volume: (1) **Pages:** 223-229
Paper Collection Title: Biodiversity Assessment and Long-term Monitoring, Lower Urubamba Region, Perú. San Martín-3 and Cashiriari-2 Well Sites.
Keywords: leptodactyloides; pentadactylus; rhodonotus; inventory; Peru
Notes: *Leptodactylus* information on pages 226, 228.

Record Number: 1677
Author: J. Icochea and J. Mitchell
Year: 1997
Title: Amphibians and reptiles II: Biodiversity assessment in the lower Urubamba region.
Editor: F. Dallmeier and A. Alonso
Journal: Smithsonian Institution Institute for Conservation Biology Contribution Series
Volume: (2) **Pages:** 263-269
Paper Collection Title: Biodiversity Assessment and Long-Term Monitoring, Lower Urubamba Region in Peru - Phase II: San Martín-3 and Cashiriari-2 Well Sites.
Keywords: leptodactyloides; pentadactylus; rhodonotus; inventory; Peru
Notes: *Leptodactylus* information on pages 265, 268.

Record Number: 159
Author: J. Icochea, A. Portilla, E. Quispitupac, C. Aguilar, E. Ponce and R. Fernandez
Year: 1999
Title: Amphibians and reptiles: Biodiversity assessment at the Pagoreni well site.
Editor: A. Alonso and F. Dallmeier
Journal: Smithsonian Institution Monitoring & Assessment of Biodiversity Program Series
Volume: (3) **Pages:** 99-115
Paper Collection Title: Biodiversity Assessment and Monitoring of the Lower Urubamba Region, Peru. Pagoreni Well Site: Assessment and Training.
Keywords: andreae; hylaedactyla; bolivianus; knudseni; leptodactyloides; pentadactylus; cf. petersii; rhodonotus; inventory

Record Number: 161
Author: J. Icochea, E. Quispitupac and A. Portilla
Year: 1998
Title: Amphibians and reptiles: Biodiversity assessment in the lower Urubamba region.
Editor: A. Alonso and F. Dallmeier
Journal: Smithsonian Institution Monitoring & Assessment of Biodiversity Program Series
Volume: (2) **Pages:** 125-142
Paper Collection Title: Biodiversity Assessment and Monitoring of the Lower Urubamba Region, Peru. Cashiriari-3 Well Site and the Camisea and Urubamba Rivers.
Keywords: andreae; hylaedactyla; bolivianus;

knudseni; cf. leptodactyloides; lineatus; pentadactylus; cf. petersii; rhodonotus; inventory

Record Number: 163
Author: J. Icochea, E. Quispitupac, A. Portilla and E. Ponce
Year: 2001
Title: Assessment of amphibians and reptiles of the lower Urubamba region, Peru.
Editor: A. Alonso, F. Dallmeier and P. Campbell
Journal: Smithsonian Institution Monitoring and Assessment of Biodiversity Program Series
Volume: (7) **Pages:** 129-142
Paper Collection Title: Urubamba: The Biodiversity of a Peruvian Rainforest.
Keywords: hylaedactyla; knudseni; leptodactyloides; lineatus; mystaceus; pentadactylus; cf. petersii; rhodonotus; inventory
Notes: *L. mystaceus* (= *L. didymus*?).

Record Number: 2825
Author: J. Icochea, E. Quispitupac, A. Portilla and E. Ponce
Year: 2001
Title: Amphibians and reptiles of the southern Vilcabamba region, Peru.
Editor: L. E. Alonso, A. Alonso, T. S. Schulenberg and F. Dallmeier
Journal: Rapid Assessment Program Working Papers
Volume: (12) **Pages:** 131-137
Paper Collection Title: Biological and Social Assessments of the Cordillera de Vilcabamba, Peru.
Keywords: griseigularis; inventory
Notes: Literature citation of *L. griseigularis* from study region, page 132. Co-published as publication SI/MAB Series 6.

Record Number: 2199
Author: F. A. Iglésias
Year: 1951
Title: Caatingas e Chapadões (notas, impressões e reminiscências do meio-norte brasileiro.) 1912-1919.
Series Title: Brasiliana, Biblioteca Pedagógica Brasileira, Série 5, Vol. 271.
City: São Paulo
Publisher: Companhia Editora Nacional
Number of Pages: xxiii + 638
Keywords: popular book; caatinga
Notes: Leptodactilídeos on page 372 are certainly some species of *Leptodactylus*, probably either *L. ocellatus* or *L. vastus* (used for human consumption).

Record Number: 2826
Author: R. Ihering
Year: 1917
Title: Fauna do Brasil.
City: São Paulo

Publisher: Companhia Lithographica Hartmann-Reichenbach

Number of Pages: xv + 125 + atlas of 38 plates

Keywords: caliginosus; ocellatus [sic]; popular book

Notes: *L. caliginosus*, Plate 18, figure 4 is clearly a Melanonotus group member, probably either *L. podicipinus* or *L. natalensis*. *L. ocellatus* [sic] (= *L. ocellatus*), page 65.

Record Number: 2827

Author: R. Ihering

Year: 1934

Title: Da Vida dos Nossos Animais. Fauna do Brasil.

City: São Leopoldo, Rio Grande do Sul

Publisher: Rotermund & Co.

Number of Pages: vii + 319

Keywords: caliginosus; ocellatus; pentadactylus; encyclopedia; popular book

Notes: Figure of *L. caliginosus*, p. 136, is a member of the *L. melanonotus* species group, probably either *L. podicipinus* or *L. natalensis*. *L. pentadactylus* (= *L. labyrinthicus* at least in part). *Leptodactylus* information pp. 136-137.

Record Number: 2828

Author: R. Ihering

Year: 1940

Title: Dicionário dos Animais do Brasil.

City: São Paulo

Publisher: Secretaria da Agricultura, Indústria e Comércio do Estado de São Paulo, Diretoria de Publicidade Agrícola

Number of Pages: 898

Keywords: ocellatus; pentadactylus; encyclopedia; popular book; techniques

Notes: *L. ocellatus*, pages 671-672. *L. pentadactylus* (= composite of *L. labyrinthicus*, *L. pentadactylus*, *L. vastus*), pages 361, 547, 672.

Record Number: 3120

Author: S. J. Incháustegui and I. Arias C.

Year: 1985

Title: La herpetofauna de los parques nacionales y áreas protegidas.

Journal: Caribaea

Volume: 1 **Pages:** 59-80

Keywords: dominicensis; species list; Dominican Republic

Notes: *L. dominicensis* (= *L. albilabris*) listed on page 66.

Record Number: 2829

Author: L. M. Ioshimoto, L. M. Floeter-Winter, C. E. Winter, W. Beçak and M. H. T. Affonso

Year: 1991

Title: Genetic characterization of lactose

fermentation and antibiotic resistance in plasmid-haroboring enteric bacteria isolated from Amazon amphibians.

Journal: Revista Brasileira de Genética

Volume: 14 **Issue:** 4 **Pages:** 859-871

Keywords: andreae; podicipinus [sic]; pustulosus [sic]; parasite host

Notes: *L. podicipinus* [sic] (= *L. podicipinus* or *L. leptodactyloides*??). *L. pustulosus* [sic] (= *L. pustulatus* or *Physalaemus pustulosus*??). No indication of voucher specimens for host frogs.

Record Number: 2098

Author: S. Iremonger, R. Sayre, J. R. Meyer, B. Miller, C. Miller, T. Boomsma, J. Mackler and R. Mackler

Year: 1994

Title: A Rapid Ecological Assessment of the Bladen Nature Reserve, Belize.

City: Arlington, Virginia

Publisher: The Nature Conservancy, Belize Audubon Society, Ministry of Natural Resources, Belize

Number of Pages: 77

Keywords: fragilis; melanonotus; inventory; Belize

Notes: Neither species of *Leptodactylus* encountered during inventories, page 75.

Record Number: 4847

Author: K. J. Irwin

Year: 1995

Title: Observations on amphibians and reptiles in the lower Rio Grande river valley, Texas.

Journal: Kansas Herpetological Society Newsletter

Volume: (100) **Pages:** 7-17

Keywords: labialis; locality records; Texas

Notes: *L. labialis* (= *L. fragilis*), page 12.

Record Number: 1170

Author: C. Ivanyi

Year: 1989

Title: Amphibians of Arizona and Sonora: Their habits, habitats and husbandry.

Journal: Tucson Herpetological Society Newsletter

Volume: 2 **Issue:** 11 **Pages:** 88-91

Keywords: melanonotus; common names; captive care

Notes: *L. melanonotus* citations on pages 89, 90.

Record Number: 1187

Author: C. Ivanyi

Year of Conference: 1989

Title: Captive reproduction of the black-eared frog *Leptodactylus melanonotus* at the Arizona-Sonora Desert Museum.

Conference Name: Proceedings of the 13th International Herpetological Symposium on Captive Propagation and Husbandry

- Conference Location:** Phoenix, Arizona
Volume: 13
Pages: 195-199
Date: 1990
Keywords: melanonotus; common names; captive care; reproduction
- Record Number:** 4878
Author: L. Iversen
Year: 2001
Title: Herpetologiske iagttagelser i Manus, Amazonas 2. Små vandløb i regnskoven og en labyrint af små øer.
Journal: Nordisk Herpetologisk Forening
Volume: 44 **Issue:** 2 **Pages:** 42-55
Keywords: knudseni; popular article; Brazil
Notes: *L. knudseni*, pages 43, 55.
- Record Number:** 745
Author: J. E. Ives
Year: 1892 ("1891")
Title: Reptiles and batrachians from northern Yucatan and Mexico.
Journal: Proceedings of the Academy of Natural Sciences of Philadelphia
Volume: 1891 **Pages:** 458-463
Keywords: caliginosus; labialis; species list; Mexico
Notes: *L. labialis* (= *L. fragilis*) brief account on page 461.
- Record Number:** 2830
Author: E. Izecksohn
Year: 1971
Title: Novo gênero e nova espécie de Brachycephalidae do Estado do Rio de Janeiro, Brasil (Amphibia, Anura).
Journal: Boletim do Museu Nacional, Nova Série, Zoologia
Volume: (280) **Pages:** 1-12
Keywords: marmoratus; locality records; Brazil
Notes: *L. marmoratus* (= *Adenomera marmorata*) found with *Psyllophryne didactyla* new genus, new species, (= *Brachycephalus didactylus*) page 8.
- Record Number:** 2831
Author: E. Izecksohn
Year: 1976
Title: Um nova espécie de *Leptodactylus*, do Estado do Rio de Janeiro, Brasil (Amphibia, Anura, Leptodactylidae).
Journal: Revista Brasileira de Biologia
Volume: 36 **Issue:** 2 **Pages:** 527-530
Keywords: geminus; gracilis; gracilis dellatini; marambaiae; sibilatrix; new species
Notes: *L. marambaiae* new species, page 528. *L. geminus* (= *L. plaumanni*). *L. sibilatrix* (= *L. fuscus*).
- Record Number:** 776
Author: E. Izecksohn and S. T. Albuquerque

- Year:** 1972
Title: Notas sobre hábitos alimentares, em cativo, de *Ceratophrys aurita* (Raddi) y *Siphonops annulatus* (Mikan) (Amphibia, Anura e Gymnophiona).
Journal: Arquivos da Universidade Federal Rural do Rio de Janeiro
Volume: 2 **Issue:** 2 **Pages:** 59-61
Keywords: marmoratus; prey
Notes: Metamorphic *Ceratophrys aurita* fed on *Leptodactylus marmoratus* (= *Adenomera marmorata*) in captivity, page 59.
- Record Number:** 31
Author: E. Izecksohn and S. P. Carvalho e Silva
Year: 2001
Title: Anfíbios da Floresta Nacional Mário Xavier, Município de Seropédica, Estado do Rio de Janeiro, Brasil (Amphibia: Anura).
Journal: Contribuições Avulsas Sobre a História Natural do Brasil, Série Zoologia
Volume: (39) **Pages:** 1-3
Keywords: marmorata; fuscus; mystacinus; natalensis; ocellatus; spixii [sic]
Notes: Author full name is Sérgio Potsch de Carvalho-e-Silva.
- Record Number:** 32
Author: E. Izecksohn and S. P. Carvalho e Silva
Year: 2001
Title: Anfíbios do Município do Rio de Janeiro.
City: Rio de Janeiro
Publisher: Editoria UFRJ
Number of Pages: 147
Keywords: marmorata; caliginosus; Rana fusca; fuscus; Rana gibbosa; marambaiae; mystaceus; nanus; natalensis; ocellatus; serialis; sibilatrix; spixii [sic]; typhonus; field guide; description; natural history; Atlantic rainforest; synonymy
Notes: Author full name is Sérgio Potsch de Carvalho-e-Silva. Accounts for *Adenomera marmorata*, *Leptodactylus fuscus*, *L. marambaiae*, *L. natalensis*, *L. ocellatus*, and *L. spixii* [sic] (= *L. spixi*), on pages 47-52. *Leptodactylus nanus* citation of Myers 1946 = *Adenomera marmorata*, page 73. Rest of names in Keywords are in synonymies of species accounts.
- Record Number:** 5401
Author: J. Izquierdo, F. Nogales and A. P. Yáñez
Year: 2000
Title: Análisis herpetofaunístico de un bosque húmedo tropical en la amazonía ecuatoriana. Herpetofaunistic analysis in a tropical rain forest from Ecuadorean Amazon region.
Journal: Ecotropicos
Volume: 13 **Issue:** 1 **Pages:** 29-42
Keywords: pentadactylus; rhodomystax; inventory; Ecuador

Record Number: 5628
Author: J. A. Izquierdo and A. O. M. Stoppani
Year: 1953
Title: Inhibition of smooth muscle contractility by indole and some indole compounds.
Journal: British Journal of Pharmacology
Volume: 8 **Issue:** 4 **Pages:** 389-394
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; authors from Buenos Aires.

J

Record Number: 1174
Author: G. J. Jacobs
Year: 1978
Title: English-Russian : Russian-English Dictionary of Vertebrate Zoology (Emphasizing Anatomy, Amphibians, and Reptiles).
City: Washington D. C.
Publisher: Smithsonian Institution Press
Number of Pages: 48
Keywords: chaquensis; mystacinus; ocellatus; pentadactylus

Record Number: 1347
Author: R. G. Jaeger
Year: 1978
Title: Ecological niche dimensions and sensory functions in amphibians.
Editor: M. A. Ali
Book Title: Sensory Ecology: Review and Perspectives.
City: New York
Publisher: Plenum Press
Volume: 18
Pages: 169-196 **Total Book Pages:** x + 597
Series Title: NATO Advanced Study Institutes Series, Series A, Life Sciences.
Keywords: pentadactylus; feeding ecology
Notes: "Lectures presented at the 1977 Nato Advanced Study Institute on Perspectives in Sensory Ecology, held at Bishop's University, Lennoxville, Québec, Canada, July 10-22, 1977." *L. pentadactylus* (= *L. savagei*) page 189.

Record Number: 1048
Author: R. G. Jaeger and J. P. Hailman
Year: 1973
Title: Effects of intensity on the phototactic responses of adult anuran amphibians: A comparative survey.
Journal: Zeitschrift für Tierpsychologie
Volume: 33 **Pages:** 352-407
Keywords: labialis; melanonotus; pentadactylus; phototactic behavior
Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus*, and *L. pentadactylus* (no locality data, impossible to tell

which species) results on page 382.

Record Number: 2854
Author: R. G. Jaeger and J. P. Hailman
Year: 1976
Title: Ontogenetic shift of spectral phototactic preferences in anuran tadpoles.
Journal: Journal of Comparative and Physiological Psychology
Volume: 90 **Issue:** 10 **Pages:** 930-945
Keywords: pentadactylus; phototactic behavior
Notes: *L. pentadactylus* (= *L. ?* - zoo animals) information on pages 934, 937, 942.

Record Number: 2832
Author: R. G. Jaeger and J. P. Hailman
Year: 1981
Title: Activity of neotropical frogs in relation to ambient light.
Journal: Biotropica
Volume: 13 **Issue:** 1 **Pages:** 59-65
Keywords: pentadactylus; activity patterns
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 897
Author: D. L. Jameson
Year: 1955
Title: Evolutionary trends in the courtship and mating behavior of Salientia.
Journal: Systematic Zoology
Volume: 4 **Issue:** 3 **Pages:** 105-119
Keywords: labialis; reproductive mode
Notes: *L. labialis* (= *L. fragilis*) summary of reproductive type, page 111.

Record Number: 2846
Author: G. Jan
Year: 1857
Title: Cenni sul Museo Civico di Milano ed Indice Sistematico dei Rettili ed Anfibi esposti nel Medesimo.
City: Milano **Publisher:** Luigi di Giacomo Pirola
Number of Pages: 61
Keywords: labyrinthicus; ocellatus; typhonius; museum specimen list
Notes: *Cystignathus typhonius* (= *L. fuscus*). *Cystignathus* (= *Leptodactylus*) species listed on column 53.

Record Number: 5357
Author: M. Jansen, L. Gonzáles A. and G. Köhler
Year: 2007
Title: New species of *Hydrolaetare* (Anura, Leptodactylidae) from Bolivia with some notes on its natural history.
Journal: Journal of Herpetology
Volume: 41 **Issue:** 4 **Pages:** 724-732
Keywords: caparu; chaquensis; dantasi; schmidtii;

new species; species description; advertisement calls; distress call; Bolivia

Record Number: 5196

Author: M. Jansen, A. Großerichter and A. Consul

Year: 2006

Title: Primeros especímenes de *Leptodactylus laticeps* (Anura: Leptodactylidae) procedentes de Bolivia.

Journal: Kempffiana

Volume: 2 **Issue:** 1 **Pages:** 63-65

Keywords: laticeps; locality records; Bolivia

Record Number: 4946

Author: M. Jansen and G. Köhler

Year: 2003 ("2002")

Title: Biogeografische Analyse der Herpetofauna von ausgewählten Hochlandgebieten Nicaraguas.

Journal: Salamandra

Volume: 38 **Issue:** 4 **Pages:** 269-286

Keywords: melanonotus; biogeography; Nicaragua

Notes: *L. melanonotus*, page 278.

Record Number: 5521

Author: F. G. Jara

Year: 2008

Title: Tadpole-odonate larvae interactions: Influence of body size and diel rhythm.

Journal: Aquatic Ecology

Volume: 42 **Issue:** 3 **Pages:** 503-509

Epub Date: 2007

DOI: 10.1007/s10452-007-9110-6

Keywords: pentadactylus; tadpole; predation

Notes: *L. pentadactylus* (= *L. savagei*), page 504.

Record Number: 5795

Author: F. G. Jara

Year: 2008

Title: Differential vulnerability of *Physalaemus pustulosus* tadpole size classes to predation by the water spiter *Thaumasia* sp. (Physauridae).

Journal: Amphibia-Reptilia

Volume: 29 **Issue:** 3 **Pages:** 432-437

Keywords: pentadactylus; ecology

Notes: Previously published co-occurrence of *L. pentadactylus* (= *L. savagei*) with other aquatic organisms cited on page 433.

Record Number: 3553

Author: C. A. Jaramillo A., R. Ibáñez D. and A. S. Rand

Year: 1994

Title: Anfibios y reptiles de Panamá. Introducción.

Journal: Naturaleza Tropical

Volume: (8) **Pages:** 1-11

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. savagei*) mentioned on page 4.

Record Number: 5644

Author: C. Jared, C. A. Navas and R. C. Toledo

Year: 1999

Title: An appreciation of the physiology and morphology of the Caecilians (Amphibia: Gymnophiona).

Journal: Comparative Biochemistry and Physiology

Volume: 123 A **Issue:** 4 **Pages:** 313-328

Keywords: ocellatus; skin secretions; review article

Notes: *Siphonops annulatus* skin secretions toxic to *L. ocellatus*, page 315.

Record Number: 2845

Author: A. P. Jaslow

Year: 1985

Title: Variation in secondary sexual characters in *Leptodactylus pentadactylus* Anura: Leptodactylidae). [Abstract].

Journal: American Zoologist

Volume: 25 **Issue:** 4 **Pages:** 130A

Keywords: pentadactylus; sexual dimorphism

Notes: Abstract # 702. *L. pentadactylus* (= *L. savagei*).

Record Number: 4923

Author: A. P. Jaslow

Year of Conference: 1987

Title: Size and seasonal variation in secondary sexual characters in *Leptodactylus pentadactylus*. [Abstract].

Conference Name: Joint Annual Meeting Herpetologists' League and Society for the Study of Amphibians and Reptiles

Conference Location: Veracruz, México

Pages: 94 **Date:** 9-15 August, 1987

Keywords: pentadactylus; sexual dimorphism

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4632

Author: M. Jayasri and G. L. Hoffman

Year: 1982

Title: Review of *Myxidium* (Protozoa: Myxozoa: Myxosporae).

Journal: Protozoological Abstracts

Volume: 6 **Issue:** 4 **Pages:** 61-91

Keywords: ocellatus; prognathus; parasite host; review article

Notes: *Lepidodactylus* [sic] (= *Leptodactylus*), p. 70.

L. ocellatus, pp. 70, 74. *L. prognathus* (= *L. latinasus*), p. 74.

Record Number: 5645

Author: L. J. Jensen, N. J. Willumsen, J. Amstrup and E. H. Larsen

Year: 2003

Title: Proton pump-driven cutaneous chloride uptake in anuran Amphibia.

Journal: Biochimica et Biophysica Acta - Biomembranes

Volume: 1618 **Issue:** 2 **Pages:** 120-132
Keywords: ocellatus; physiology
Notes: Previously published information on *L. ocellatus* cited on page 124.

Record Number: 413

Author: J. Jim

Year: 1980

Title: Aspectos Ecológicos dos Anfíbios Registrados na Região de Botucatu, São Paulo (Amphibia, Anura).

Academic Department: Instituto de Biociências

City: São Paulo

University: Universidade de São Paulo

Number of Pages: 5 unnumbered + 332

Advisor: C. G. Froehlich

Thesis Type: Doutor em Ciências

Keywords: bokermanni; furnarius; fuscus; labyrinthicus; mystacinus; notoaktites; ocellatus; podicipinus; ecology; reproduction; habitat; zoogeography

Notes: Photos for *A. bokermanni* (p. 288), *L. furnarius* (p. 289), *L. fuscus* (p. 290), *L. mystacinus* (p. 291). Brief distributional comparisons on pages 75-76 for *Adenomera hylaedactyla*, *A. andreae*, *A. marmorata*, *A. martinezi*, *A. lutzii*; on pages 86-87 for *L. dantasi* (= *Hydrolaetare dantasi*), *L. discodactylus*, *L. melanonotus*, *L. pustulatus*, *L. wagneri* (= composite of several species); on pages 87-88 for *L. viridis*, *L. caliginosus* (= *L. natalensis*), *natalensis?*; on pages 90-91 for *L. pentadactylus*, *L. flavopictus*, *L. knudseni*, *L. rhodomystax*, *L. rugosus*, *L. laticeps*, *L. syphax*, *L. rhodonotus*, *L. stenodema*, *L. fallax*; on pages 98-99 for *L. gracilis gracilis*, *L. gracilis delattini*, *L. sibilatrix* = *L. fuscus*, *L. fuscus*, *L. geminus* (= *L. plaumanni*), *L. marambaiae*, *L. jolyi*, *L. cunicularius*, *L. camaquara*, *L. tapiti*; on pages 101-102 for *L. chaquensis*, *L. bolivianus*, *L. macrosternum*; on page 119 for *L. labrosus*, *L. ventrimaculatus*; on page 135 for *L. mystaceus* (= *L. spixi*), *L. amazonicus* (= *L. mystaceus*), *L. elenae*.

Record Number: 2842

Author: J. Jim

Year of Conference: 1995

Title: Ecologia das rãs.

Conference Name: Technofrog '95. First International Meeting on Frog Research and Technology & VIII Encontro Nacional de Ranicultura

Conference Location: Viçosa, Minas Gerais

Volume: Anais, Volume 2

Pages: 167-190

Date: 3 a 8 de Fevereiro de 1995

Keywords: labyrinthicus; marambaiae; ocellatus; pentadactylus; ecology; review article

Notes: *Leptodactylus* information is on pages 170, 180, 181. *L. pentadactylus* (probably either *L. labyrinthicus* or *L. vastus*).

Record Number: 2244

Author: J. Jim

Year: 2004

Title: Aspectos gerais da anurofauna da região de Botucatu.

Editor: W. Uieda and L. M. Paleari

Book Title: Flora e Fauna: Um Dossiê Ambiental.

City: São Paulo

Publisher: Editora UNESP (Universidade Estadual Paulista)

Pages: 75-89

Total Book Pages: 238

Keywords: bokermanni; furnarius; fuscus; labyrinthicus; mystacinus; notoaktites; ocellatus; podicipinus; habitat; breeding habitats;

Notes: Catalogue information page 4 indicates that book was copyrighted in 2003 but published in 2004.

Record Number: 2844

Author: J. Jim and E. F. Spirandeli-Cruz

Year: 1973

Title: Uma nova espécie de *Leptodactylus* da Bahia, Brasil (Amphibia, Anura). [Abstract].

Journal: Anais da Jornada Científica da Faculdade de Ciências Médicas e Biológicas de Botucatu

Volume: 3 **Pages:** 13

Keywords: ocellatus; viridis; new species

Notes: The abstract meets all the requirements for the International Code of Zoological Nomenclature, so this abstract is the original description of *Leptodactylus viridis*, not the expanded paper, Jim & Cruz 1979 Revista Brasileira de Biologia, 39:707-710.

Record Number: 2843

Author: J. Jim and E. F. Spirandeli-Cruz

Year: 1979

Title: Uma nova espécie de *Leptodactylus* do Estado da Bahia, Brasil (Amphibia, Anura).

Journal: Revista Brasileira de Biologia

Volume: 39 **Issue:** 3 **Pages:** 707-710

Keywords: dantasi; viridis

Notes: This article was apparently intended by the authors to be the paper that described the new species *L. viridis*. However, their previous abstract (Jim & Spirandeli 1973 Anais da Jornada Cient. etc. 3:13) meets the requirements of the code of zoological nomenclature and thus serves as the citation for the description of the new species. *Leptodactylus dantasi* (= *Hydrolaetare dantasi*).

Record Number: 2154

Author: M. Jiménez de la Espada

Year: 1875

Title: Vertebrados del Viaje al Pacífico Verificado de 1862 a 1865 por una Comisión de Naturalistas Enviada por el Gobierno Español. Batracios.

City: Madrid **Publisher:** Miguel Ginesta

Number of Pages: 208 + 6 plates

Reprint Edition: Miscellaneous Publications, Society for the Study of Amphibians and Reptiles, Facsimile Reprints in Herpetology, 1978

Keywords: coriacea; goliath; gracilis; labrosus; labyrinthicus; latinasus; mystacea; ocellatus; pachypus; pentadactylus; pygmaea; serialis; sibilatrix; stenodema; wuchereri; new species
Notes: The following new species were described in this paper: *L. labrosus*, pages 36-40; *L. latinasus*, pages 40-43; *L. goliath* (= *L. pentadactylus*), pages 57-64; *L. stenodema*, pages 64-68; *L. wuchereri* (= *L. labyrinthicus*), pages 68-72. Detailed species accounts are: *L. gracilis*, pages 44-48; *L. pachypus* (= *L. ocellatus*), pages 48-57. Other names are either discussed or considered synonyms of the previously listed species.

Record Number: 414

Author: R. Jiménez-Cruz, J. Schmitter, A. Muñoz-Alonso, J. R. Cedeño-Vásquez, J. Morales-Alvarez, C. Barrientos, F. Casteñada-Moya, J. R. Meyer and J. C. Lee

Year: 1998

Title: Amphibians and reptiles: Recommendations and priorities for monitoring. Recomendaciones y prioridades para el monitoreo de anfibios y reptiles.

Editor: O. Herrera-MacBryde

Book Title: Maya Forest Biodiversity Workshop: Inventorying and Monitoring. Taller sobre Inventario y Monitoreo de Biodiversidad de la Selva Maya. Fores, Petén, Guatemala. 29 September - 3 October 1997.

City: Washington, D. C.

Publisher: SI/MAB: Measuring, Monitoring and Assessing Biodiversity Program, Smithsonian Institution

Pages: 169-176

Total Book Pages: 232

Keywords: labialis; melanonotus; monitoring

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 5472

Author: M. Jirků, M. G. Bolek, C. M. Whipps, J. Janovy Jr., M. L. Kent and D. Modrý

Year: 2006

Title: A new species of *Myxidium* (Myxosporea: Myxidiidae), from the western chorus frog, *Pseudacris triseriata triseriata*, and Blanchard's cricket frog, *Acris crepitans blanchardi* (Hylidae), from eastern Nebraska: Morphology, phylogeny, and critical comments on amphibian *Myxidium* taxonomy.

Journal: Journal of Parasitology

Volume: 92 **Issue:** 3 **Pages:** 611-619

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* in introduction, page 611.

Record Number: 2841

Author: P. Jitariu and E. Alexa

Year: 1960

Title: Contribution à l'étude de la circulation dans le ventricule unique de grenouille

Journal: Analele Stiintifice ale Universitatii "Al. I. Cuza" din Iasi (Serie Noua), Sectiunea II (Stiinte Naturale).

Volume: 6 **Issue:** 1 **Pages:** 1-7 + 4 plates

Keywords: ocellatus; heart physiology

Notes: Previous study of *L. ocellatus* cited on page 2.

Record Number: 2840

Author: P. P. Joazeiro and G. S. Montes

Year: 1991

Title: Morphological distinction between filaments that converge upon desmosomes and those that are attached to hemidesmosomes in the epidermis of anuran larvae and lampreys.

Journal: Journal of Anatomy

Volume: 175 **Pages:** 27-39

Keywords: flavopictus; skin morphology; tadpole

Notes: Larval *L. flavopictus* of study collected from Ubatuba, São Paulo.

Record Number: 5178

Author: M. B. Jofré, G. Castellani Muñoz, L. M. Castaño, M. N. Gontero Fourcade and E. Caviedes Vidal

Year of Conference: 2002

Title: Los anfibios del dique La Florida, San Luis. Lista preliminar de especies. [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes

Pages: 64

Date: 10-12 de Noviembre de 2002

Keywords: bufonius; mystacinus; inventory; Argentina

Record Number: 4518

Author: R. L. Joglar

Year: 1998

Title: Los Coquíes de Puerto Rico: Su Historia Natural y Conservación.

City: San Juan

Publisher: Editorial de la Universidad de Puerto Rico

Number of Pages: 232

Keywords: albilabris; popular book

Notes: *Leptodactylus* information on pages 21, 24, 34, 65.

Record Number: 4558

Author: R. L. Joglar

Year: 1999

Title: ¡Que Cante el Coquí! Ensayos, Cartas y Otros Documentos Sobre la Conservación de la Biodiversidad en Puerto Rico (1987-1999).

City: San Juan, Puerto Rico **Publisher:** Proyecto Coquí

Number of Pages: 160 + 26 color plates

Keywords: albilabris; conservation; checklist; Puerto Rico

Notes: Color photo of *L. albilabris* Lámina 16; other information on pages 32, 98.

Record Number: 4479

Author: R. L. Joglar

Year: 2003

Title: An island enchanted by frogs.

Editor: R. W. Henderson and R. Powell

Journal: Contributions to Herpetology

Volume: (20) **Pages:** 203-211

Paper Collection Title: Islands and the Sea: Essays on Herpetological Exploration in the West Indies.

Keywords: albilabris

Notes: *L. albilabris* information on page 205.

Record Number: 5209

Author: R. L. Joglar

Year: 2005

Title: Anfibios.

Editor: R. L. Joglar

Book Title: Biodiversidad de Puerto Rico: Vertebrados Terrestres y Ecosistemas.

City: San Juan, Puerto Rico

Publisher: Editorial de Instituto de Cultura Puertorriqueña

Pages: 39-59, 90-96 **Total Book Pages:** 563

Series Title: Serie de Historia Natural.

Keywords: albilabris; popular book; diversity; reproduction; Puerto Rico

Record Number: 5444

Author: R. L. Joglar, A. O. Álvarez, T. M. Aide, D. Barber, P. A. Burrowes, M. A. García, A. León-Cardona, A. V. Longo, N. Pérez-Buitrago, A. Puente, N. Rios-López and P. J. Tolson

Year: 2007

Title: Conserving the Puerto Rican herpetofauna.

Journal: Applied Herpetology

Volume: 4 **Issue:** 4 **Pages:** 327-345

Keywords: albilabris; species list; Puerto Rico

Notes: *Leptodactylus albilabris* listed on page 344.

Record Number: 1796

Author: R. L. Joglar and P. A. Burrowes

Year: 1996

Title: Declining amphibian populations in Puerto Rico.

Editor: R. Powell and R. W. Henderson

Journal: Contributions to Herpetology

Volume: (12) **Pages:** 371-380

Paper Collection Title: Contributions to West Indian Herpetology: A Tribute to Albert Schwartz.

Keywords: albilabris; population size; conservation

Notes: Lack of quantitative population size data for *L. albilabris*, page 377.

Record Number: 5210

Author: R. L. Joglar, V. Rentas and F. C. Li

Year: 2005

Title: Ranita de labio blanco (*Leptodactylus albilabris*).

Editor: R. L. Joglar

Book Title: Biodiversidad de Puerto Rico: Vertebrados Terrestres y Ecosistemas.

City: San Juan, Puerto Rico

Publisher: Editorial de Instituto de Cultura Puertorriqueña

Pages: 74-88, 90-94 **Total Book Pages:** 563

Keywords: albilabris; bufonius; dominicensis; mystaceus; species accounts; description;

distribution; natural history; reproduction;

advertisement calls; seismic communication;

development; conservation; Puerto Rico; popular book

Record Number: 4887

Author: M. M. Johanboeke

Year: 1974

Title: Collecting on a Costa Rican cacao farm.

Journal: Bulletin of the Philadelphia Herpetological Society

Volume: 22 **Pages:** 27-32

Keywords: pentadactylus; distress call; popular article; Costa Rica

Notes: *L. pentadactylus* (= *L. savagei*), page 30.

Record Number: 4886

Author: M. M. Johanboeke

Year: 1977 "1976"

Title: Night collecting in Costa Rica.

Journal: Bulletin of the Philadelphia Herpetological Society

Volume: 24 **Pages:** 25-36

Keywords: labialis; pentadactylus; popular article; locality records; Costa Rica

Notes: *L. labialis* (= *L. fragilis*), page 32. *L. pentadactylus* (= *L. savagei*), page 32.

Record Number: 1132

Author: J. D. Johnson

Year: 1989

Title: A biogeographic analysis of the herpetofauna of northwestern nuclear Central America.

Journal: Milwaukee Public Museum, Contributions in Biology and Geology

- Volume:** (76) **Pages:** 1-66
Keywords: fragilis; melanonotus; biogeography; altitudinal distribution
Notes: *L. fragilis* p. 47; data for both species p. 61.
- Record Number:** 1236
Author: J. D. Johnson
Year: 1990
Title: Biogeographic aspects of the herpetofauna of the central depression of Chiapas, México, with comments on surrounding areas.
Journal: The Southwestern Naturalist
Volume: 35 **Issue:** 3 **Pages:** 268-278
Keywords: fragilis; distribution; Mexico
Notes: *L. fragilis* in Central Depression of Chiapas p. 277.
- Record Number:** 2839
Author: M. L. Johnson
Year: 1946
Title: Herpetological notes from Trinidad.
Journal: Copeia
Volume: 1946 **Issue:** 2 **Pages:** 108
Keywords: petersi [sic]; habitat
Notes: *L. petersi* [sic] (= *L. petersii* = *L. validus*).
- Record Number:** 4745
Author: M. L. Johnson
Year: 1946
Title: Herpetological notes from the West Indies.
Journal: Copeia
Volume: 1946 **Issue:** 1 **Pages:** 50-51
Keywords: albilabris; habitat; St. Thomas
- Record Number:** 2838
Author: M. L. Johnson
Year: 1952
Title: Herpetological notes from northeastern Brazil.
Journal: Copeia
Volume: 1952 **Issue:** 4 **Pages:** 283-284
Keywords: ocellatus; pentadactylus; locality records; Brazil
Notes: *L. pentadactylus* (= *L. vastus*).
- Record Number:** 1820
Author: T. H. Johnson
Year: 1988
Title: Biodiversity and conservation in the Caribbean, profiles of selected islands.
Journal: International Council for Bird Preservation Monograph
Volume: (1) **Pages:** xvii + 1-144
Keywords: albilabris; fallax; insularum; conservation; Caribbean
Notes: *L. albilabris* p. 99. *L. fallax* pp.16, 86. *L. insularum* p. 139.
- Record Number:** 5201

- Author:** M. R. L. Johnston
Year: 1975
Title: Distribution of *Pirhemocyton* Chatton & Blanc and other, possibly related, infections of poikilotherms.
Journal: Journal of Protozoology
Volume: 22 **Issue:** 4 **Pages:** 529-535
Keywords: ocellatus [sic]; pentadactylus; parasite host
Notes: *Leptodactylus fitzingeri* [lapsus] (= *Craugastor fitzingeri*), p. 532. *L. ocellatus* [sic] (= *L. ocellatus*), p. 530. *L. pentadactylus* (= *L. savagei*), p. 530. *L. pentadactylus* (probably = *L. labyrinthicus*), p. 532. *Leptodactylus* sp., pp. 530, 532.
- Record Number:** 4600
Author: D. A. Jones
Year: 1967
Title: Green Pigmentation in Neotropical Frogs.
City: Gainesville **University:** University of Florida
Number of Pages: viii + 154
Advisor: C. J. Goin **Thesis Type:** Doctor of Philosophy
Keywords: albilabrus [sic]; pentadactylus; color in life; physiology
Notes: ". . . submitted to the Dean of the College of Arts and Sciences and to the Graduate Council, . . ." Biology or Zoology Departments not mentioned. *L. albilabrus* [sic] (= *L. albilabris*). *L. pentadactylus* (= *L. ?*). *Leptodactylus* information on pages 25, 72, 85, 88, 94, 111, 117, 122, 126, 127.
- Record Number:** 2837
Author: E. I. Jones
Year: 1933
Title: Observations on the pectoral musculature of Amphibia Salientia.
Journal: Annals and Magazine of Natural History
Volume: Series 10, Volume XII **Pages:** 403-420
Keywords: caliginosus; ocellatus; morphology; muscle
Notes: *L. caliginosus* (= *L. ?*) and *L. ocellatus* muscle conditions listed in table on page 417.
- Record Number:** 5619
Author: I. C. Jones, D. Bellamy, D. K. O. Chan, B. K. Follett, I. W. Henderson, J. G. Phillips and R. S. Snart
Year: 1972
Title: Biological actions of steroid hormones in nonmammalian vertebrates.
Editor: D. R. Idler
Book Title: Steroids in Nonmammalian Vertebrates.
City: New York
Publisher: Academic Press
Pages: 414-480 **Total Book Pages:** xii + 504
Keywords: chaquensis; hormones; review article
Notes: *L. chaquensis* cited on pages 438, 440.

Record Number: 4138
Author: M. E. Jörg
Year of Conference: 1936
Title: Hallazgo de dos *Trypanosomas* spec. hemoparásitos de batracios leptodactílicos.
Editor: S. Mazza
Conference Name: Octava Reunión de la Sociedad Argentina de Patología Regional del Norte
Conference Location: Santiago del Estero
Volume: 2 **Pages:** 1036-1041
Date: 2 y 3 de Octubre de 1933
Keywords: gracilis; parasite host
Notes: *L. gracilis* information on page 1038.

Record Number: 3233
Author: C. B. Jørgensen
Year: 1950
Title: The amphibian water economy, with special regard to the effect of neurohypophyseal extracts.
Journal: Acta Physiologica Scandinavica
Volume: 22 **Issue:** Supplement 78 **Pages:** 1-79
Keywords: ocellatus; physiology; nitrogen metabolism; review article
Notes: *L. ocellatus* information on pages 9, 11.

Record Number: 2267
Author: A. M. Juarez, A. Z. Gonçalves, D. C. Rossa-Feres, F. Nomura and G. B. Seron
Year of Conference: 2005
Title: Taxocenoses de anfíbios anuros em córregos de área urbana como indicadoras da qualidade relativa do ambiente. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; labyrinthicus; podicipinus; cf. ocellatus; inventory; bioindicator **Notes:** Abstracts on CD.

Record Number: 4714
Author: J. C. Juárez López, A. J. González Hernández, M. L. Cabrera Espinoza and J. M. Garza Castro
Year: 2006
Title: Anfíbios y reptiles de una zona perturbada en el Municipio de Tuxtepec, Oaxaca, México.
Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano
Journal: Publicaciones de la Sociedad Herpetológica Mexicana
Volume: (3) **Pages:** 283-292
Paper Collection Title: Inventarios Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.
Keywords: melanonotus; species list; Mexico
Notes: *Leptodactylus* information on page 290.

Record Number: 5143

Author: F. A. Juncá
Year: 2005
Title: Anfíbios e répteis.
Editor: F. A. Juncá, L. Funch and W. Rocha
Book Title: Biodiversidade e Conservação da Chapada Diamantina.
City: Brasília
Publisher: Ministério do Meio Ambiente
Volume: 13
Pages: 337-356
Total Book Pages: 435
Series Title: Série Biodiversidade.
Keywords: furnarius; labyrinthicus; mystaceus; mystacinus; ocellatus; troglodytes; habitat; inventory
Notes: Pages numbered differently in pdf file (318-337). *L. labyrinthicus* (= *L. vastus*?).

Record Number: 4265
Author: F. A. Juncá
Year: 2006
Title: Diversidade e uso de hábitat por anfíbios anuros em duas localidades de Mata Atlântica, no norte do estado da Bahia.
Journal: Biota Neotropica
Volume: 6 **Issue:** 2 **Pages:** 309-326
Keywords: labyrinthicus; mystaceus; natalensis; ocellatus; troglodytes; diversity; spatial distribution; habitat; reproduction; conservation; Atlantic rainforest

Record Number: 2836
Author: F. A. Juncá, R. Altig and C. Gascon
Year: 1994
Title: Breeding biology of *Colostethus stephensi*, a dendrobatid frog with a nontransported nidicolous tadpole.
Journal: Copeia
Volume: 1994 **Issue:** 3 **Pages:** 747-750
Keywords: hylaedactyla; tadpole; evolution

Record Number: 2835
Author: K.-H. Jungfer
Year: 1988
Title: Froschlurche von Fortuna, Panama III. Leptodactylidae.
Journal: Herpetofauna
Volume: 10 **Issue:** 57 **Pages:** 15-21
Keywords: pentadactylus; popular article
Notes: *L. pentadactylus* (= *L. savagei*) mentioned on page 15.

Record Number: 2834
Author: K.-H. Jungfer and E. Lehr
Year: 2001
Title: A new species of *Osteocephalus* with bicoloured iris from Pozuzo (Peru: Departamento de Pasco) (Amphibia: Anura: Hylidae).
Journal: Zoologische Abhandlungen, Staatliches Museum für Tierkunde Dresden

Volume: 51 **Issue:** 19 **Pages:** 321-329
Keywords: hylaedactyla; locality records; Peru
Notes: *A. hylaedactyla* occurs at type locality of *Osteocephalus leoniae* new species, page 326.

K

Record Number: 2848
Author: K. Kabisch
Year: 1990
Title: Wörterbuch der Herpetologie.
City: Jena
Publisher: Gustav Fischer Verlag
Number of Pages: 477
Keywords: pentadactylus; encyclopedia; skin polypeptides
Notes: *L. pentadactylus* (= *L. labyrinthicus*), page 269.

Record Number: 4512
Author: F. Kacolis, N. Horlent and J. D. Williams
Year: 2006
Title: Herpetofauna, coastal dunes, Buenos Aires Province, Argentina.
Journal: Check List
Volume: 2 **Issue:** 3 **Pages:** 15-21
Keywords: mystacinus; ocellatus; checklist; microhabitat

Record Number: 4617
Author: F. P. Kacolis, I. Berkunsky and J. D. Williams
Year: 2006
Title: Herpetofauna of the Argentinean impenetrable Great Chaco.
Journal: Phyllomedusa
Volume: 5 **Issue:** 2 **Pages:** 149-157
Keywords: bufonius; chaquensis; elenae; fuscus; laticeps; latinasus; mystacinus; distribution; species list; Chaco; Argentina
Notes: *Leptodactylus* information on page 151.

Record Number: 5479
Author: Í. L. Kaefer, R. A. Boelter and S. T. Z. Cechin
Year: 2007
Title: Reproductive biology of the invasive bullfrog *Lithobates catesbeianus* in southern Brazil.
Journal: Annales Zoologici Fennici
Volume: 44 **Issue:** 6 **Pages:** 435-444
Keywords: latinasus; ocellatus
Notes: Qualitative comparison of ovarian size factors for the *Leptodactylus* species, page 441.

Record Number: 931
Author: E. Kaiser and H. Michl
Year: 1958
Title: Die Biochemie der Tierischen Gifte.
Series Editor: O. Hoffmann-Ostenhof

Series Title: Einzeldarstellungen aus dem Gesamtgebiet der Biochemie, Neue Folge.
City: Wien **Publisher:** Franz Deuticke
Volume: 2
Number of Pages: viii + 258
Keywords: ocellatus; pentadactylus; skin polypeptides; reference book
Notes: *L. pentadactylus* (= *L. ?*, data from V. Erspamer 1954 Pharmacological Reviews vol. 6 and V. Erspamer and M. Vialli 1952 Ricerca Sci. vol. 22).

Record Number: 4473
Author: H. Kaiser
Year: 1993
Title: Systematics and Biogeography of Eastern Caribbean Frogs.
Academic Department: Faculty of Graduate Studies
City: Montreal
University: McGill University
Degree: Doctor of Philosophy
Advisor: D. M. Green
Keywords: andreae; fallax; wagneri
Notes: *Leptodactylus* information is incidental to primary studies comprising the dissertation, the principle chapters of which have been published. *Adenomera andreae*, page 57. *L. fallax*, pages vii-x, 2. *L. wagneri* (= *L. validus*), page vii-x. Genus *Leptodactylus* only, pages 82, 124.

Record Number: 2849
Author: H. Kaiser
Year: 1994
Title: *Leptodactylus fallax*
Journal: Catalogue of American Amphibians and Reptiles.
Volume: (583) **Pages:** 1-3
Keywords: delicatissima; dominicensis; fallax; follax; grunniens; gruniens; ocellatus; pentadactylus; species accounts

Record Number: 2852
Author: H. Kaiser
Year: 1995
Title: Abiotic disturbances in the Lesser Antilles.
Journal: Froglog
Volume: (15) **Pages:** 1-2
Keywords: fallax; population decline

Record Number: 4480
Author: H. Kaiser
Year: 2003
Title: Of copper eyes and ample nymphs
Editor: R. W. Henderson and R. Powell
Journal: Contributions to Herpetology
Volume: (20) **Pages:** 249-254
Paper Collection Title: Islands and the Sea: Essays on Herpetological Exploration in the West Indies

Keywords: fallax

Notes: *L. fallax* mentioned on page 252.

Record Number: 2853

Author: H. Kaiser, C. M. Dwyer, W. Feichtinger and M. Schmid

Year: 1995

Title: A new species of *Eleutherodactylus* (Anura: Leptodactylidae) from Tobago, West Indies and its morphometric and cytogenetic characterization.

Journal: Herpetological Natural History

Volume: 3 **Issue:** 2 **Pages:** 151-163

Keywords: fuscus; validus; checklist; Tobago

Notes: Checklist on page 153.

Record Number: 2855

Author: H. Kaiser and D. M. Green

Year: 2001

Title: Keeping the frogs still: Orajel[®] is a safe anesthetic in amphibian photography.

Journal: Herpetological Review

Volume: 32 **Issue:** 2 **Pages:** 93-94

Keywords: fallax; techniques

Record Number: 5118

Author: H. Kaiser, D. M. Green and M. Schmid

Year: 1994

Title: Systematics and biogeography of eastern Caribbean frogs (Leptodactylidae: *Eleutherodactylus*), with the description of a new species from Dominica.

Journal: Canadian Journal of Zoology

Volume: 72 **Pages:** 2217-2237

Keywords: fallax; conservation

Notes: *L. fallax* information on page 2224

Record Number: 4475

Author: H. Kaiser, J. D. Hardy, Jr. and D. M. Green

Year: 1994

Title: Taxonomic status of Caribbean and South American frogs currently ascribed to *Eleutherodactylus urichi* (Anura: Leptodactylidae).

Journal: Copeia

Volume: 1994 **Issue:** 3 **Pages:** 780-796

Keywords: andreae

Notes: Identification of *A. andreae*, page 793.

Record Number: 2851

Author: H. Kaiser and R. W. Henderson

Year: 1994

Title: The conservation status of Lesser Antillean frogs.

Journal: Herpetological Natural History

Volume: 2 **Issue:** 2 **Pages:** 41-56

Keywords: fallax; validus; conservation; Lesser Antilles

Record Number: 42

Author: H. Kaiser, J. S. Kenny and R. W. Henderson

Year of Conference: 2001

Title: Conservation status of the frogs of Trinidad and Tobago. [Abstract].

Conference Name: Fourth World Congress of Herpetology

Conference Location: Bentota, Sri Lanka

Volume: Abstracts

Pages: 53-54

Date: 3rd-9th December 2001

Keywords: nesiotus; conservation

Notes: *L. nesiotus* cited as example of endemic distribution in Trinidad, p. 53.

Record Number: 3835

Author: M. Kalamandeen and P. Da Silva

Year: 2005

Title: A preliminary survey of the herptofauna of Lori Beach, Shell Beach, Guyana. May 27th - July 9th, 2002

Editor: P. Da Silva, V. A. Funk and C. L. Kelloff

Journal: Contributions to the Study of Biological Diversity

Volume: 2 **Pages:** 53-78

Paper Collection Title: Biodiversity and Conservation Studies in Guyana: 1, 2, and 3.

Keywords: inventory; Guyana

Notes: *Leptodactylus* sp. (at least one of the individuals is vouchered and should be identifiable), pages 64-65.

Record Number: 1327

Author: P. Kalm

Year: 1937

Title: The America of 1750. Peter Kalm's Travels in North America. The English Version of 1770. Volume 1.

City: New York **Publisher:** Wilson-Erickson Inc.

Number of Pages: xviii + 380 **Translator:** A. B. Benson

Keywords: ocellata

Notes: *Rana ocellata* (probably = *Lithobates pipiens*, not *L. ocellatus*).

Record Number: 5323

Author: J. Kamstra, T. McCarthy and J. Meerman

Year: 1996

Title: Amphibian and reptile lists.

Editor: K. M. Emmons, R. H. Horwich, J. Kamstra, E. Saqui, J. Beveridge, T. McCarthy, J. Meerman, S. C. Silver, I. Pop, F. Koontz, E. Pop, H. Saqui, L. Ostro, P. Pixabaj, D. Beveridge and J. Lumb

Book Title: Cockscomb Basin Wildlife Sanctuary: Its History, Flora and Fauna for Visitors, Teachers and Scientists.

City: Caye Caulker, Belize and Gays Mills, Wisconsin

Publisher: Producciones de la Hamaca and Orantutan Press

Pages: 307-309 **Total Book Pages:** xii + 334
Keywords: labialis; species list; habitat; Belize
Notes: *L. labialis* (= *L. fragilis*), page 308.

Record Number: 2858

Author: A. Kappler

Year: 1885

Title: Die Tierwelt im holländischen Guiana.

Journal: Das Ausland

Volume: 58 **Pages:** 857-859

Keywords: ocellatus [sic]; pentadactylus [sic]; typhonius; species list; Suriname

Notes: *Cystignatus* [sic] *ocellatus* [sic] (= *L. ocellatus*), *Cystignatus* [sic] *pentadactylus* [sic] (= *L. pentadactylus*, wrongly ascribed to Peters), *Cystignatus* [sic] *typhonius* (= *L. fuscus*) listed on page 858.

Record Number: 2859

Author: A. Kappler

Year: 1887

Title: Surinam, sein Land, seine Natur, Bevölkerung und seine Kultur-Verhältnisse mit Bezug auf Kolonisation.

City: Stuttgart

Publisher: J. G. Cotta'sche Verlagsbuchhandlung

Number of Pages: 1 unnumbered + 383 + 1 Map

Keywords: ocellatus [sic]; pentadactylus [sic]; typhonius; popular book; species list; Suriname

Notes: Same text as in Kappler 1885 Das Ausland, 58:857-859. *Cystignatus* [sic] *ocellatus* [sic] (= *L. ocellatus*), *Cystignatus* [sic] *pentadactylus* [sic] (= *L. pentadactylus*, wrongly ascribed to Peters), *Cystignatus* [sic] *typhonius* (= *L. fuscus*) listed on page 139.

Record Number: 43

Author: S. Kasahara, A. P. Z. Silva and S. L. Gruber

Year: 1998

Title: Use of lymphocyte cultures for BrdU replication banding patterns in anuran species (Amphibia).

Journal: Genetics and Molecular Biology

Volume: 21 **Issue:** 4 **Pages:** 471-476

Keywords: labyrinthicus; ocellatus; karyotype

Notes: Banded karyotypes of *L. labyrinthicus* and *ocellatus*, figure 4, p. 475.

Record Number: 4184

Author: G. Kattan

Year: 1984

Title: Ranas del Valle del Cauca.

Journal: Cespedesia

Volume: 13 **Issue:** 49-50 **Pages:** 316-340

Keywords: melanonotus; pentadactylus; ventrimaculatus; wagneri; annotated species list; Colombia; locality records

Notes: *L. mantipus* = *Hypodactylus mantipus*, page

325. *L. ventrimaculatus*, pages 325-326. *L. melanonotus* (= *L. ?*), page 326. *L. wagneri* (= *L. colombiensis*), page 326. *L. pentadactylus* (= *L. rhodomerus*), page 326.

Record Number: 2857

Author: U. Katz and W. Nagel

Year: 1994

Title: Biophysics of ion transport across amphibian skin.

Editor: H. F. Heatwole and G. T. Barthalmus

Book Title: Amphibian Biology. Volume 1. The Integument.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 98-119 **Total Book Pages:** xi + 418

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* electrical parameters of isolated skin, appendix 3, page 119. No indication of source of experimental frogs or voucher specimens.

Record Number: 5319

Author: J. H. Kaufmann

Year: 1962

Title: Ecology and social behavior of the coati, *Nasua narica* on Barro Colorado Island Panama.

Journal: University of California Publications in Zoölogy

Volume: 60 **Issue:** 3 **Pages:** iv + 95-222

Keywords: pentadactylus; prey

Notes: *L. pentadactylus* (= *L. savagei*), page 183.

Record Number: 2869

Author: A. J. Kaumann and O. D. Uchitel

Year: 1976

Title: Reversible inhibition of potassium contractures by optical isomers of verapamil and D 600 on slow muscle fibres of the frog.

Journal: Naunyn-Schmiedeberg's Archives of Pharmacology

Volume: 292 **Pages:** 21-27

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities of experimental frogs; authors from Buenos Aires.

Record Number: 1639

Author: H. Kauri

Year: 1962

Title: Djurens Värld. En Populärvetenskaplig Framställning av Djurens Liv. Band 7. Grod- och Kräldjur.

Series Editor: B. Hanström

Series Title: Djurens Värld. En Populärvetenskaplig Framställning av Djurens Liv.

City: Malmö

Publisher: Förlagshuset Norden AB

Number of Pages: 606 + 7 color plates + 24 black & white plates

Keywords: bufonius; mystacinus; ocellatus; pentadactylus; popular book

Notes: *Leptodactylus* species information on pages 166-168; photo and diagram of *L. bufonius* incubating chamber, page 167. *L. pentadactylus* (not *L. pentadactylus*, either *L. knudseni*, *labyrinthicus*, *savagei*, and/or *vastus*).

Record Number: 5672

Author: M. B. Keck

Year: 2004

Title: *Nerodia rhombifer*, diamondback watersnake.

Editor: J. W. Gibbons and M. E. Dorcas

Book Title: North American Watersnakes: A Natural History.

City: Norman

Publisher: University of Oklahoma Press

Series Volume: 8

Pages: 138-177

Total Book Pages: xxvi + 438

Series Editor: V. H. Hutchison

Series Title: Animal Natural History Series.

Keywords: melanonotus; prey

Notes: *Leptodactylus melanonotus* information p. 153.

Record Number: 5761

Author: A. I. Kehr

Year of Conference: 2008

Title: Age structure, body size, and reproductive output in *Leptodactylus latinasus* from northeast Argentina. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: latinasus; natural history

Notes: CD of meeting abstracts.

Record Number: 1331

Author: A. I. Kehr and J. D. Williams

Year: 1990

Title: Larvas de anuros de la República Argentina.

Journal: Cuadernos de Herpetología, Serie Monografías

Volume: (2) **Pages:** 1-44

Keywords: ocellatus; tadpole

Notes: The key to Argentinian tadpoles is to the genus level. An illustration of the oral disk of *L. ocellatus* p. 36.

Record Number: 763

Author: R. Kellogg

Year: 1932

Title: Mexican tailless amphibians in the United States National Museum.

Journal: United States National Museum Bulletin

Volume: (160) **Pages:** 1 Plate + iv + 1-224

Keywords: albilabris; caliginosus; fragilis; gracilis; labialis; melanonotus; microtis; perlaevis; typhonia; pachypus; labyrinthicus; labyrinthica; pentadactyla; pustulatus; species accounts; Mexico; nomenclature

Notes: Types of *C. labialis*, *C. microtis* noted to be in USNM collection, page 8. The following names are included in generic synonymy of *Leptodactylus*, page 81: *L. typhonia* [sic] (= *Leptodactylus typhonius* = *L. fuscus*), *C. pachypus* (= *L. ocellatus*), *C. labyrinthicus* (= *L. labyrinthicus*), *Rana labyrinthica* (= *L. labyrinthicus*), *Rana pentadactyla* (= *L. pentadactylus*), *Entomoglossus pustulatus* (= *L. pustulatus*). *L. albilabris* (= *L. fragilis*) key, page 82; species account, pages 83-88, including the following names in synonymy (pages 83, 84-85) - *labialis*, *fragilis*, *gracilis*. Discussion of history of whether authors considered mainland *L. albilabris* (= *L. fragilis*) to be accidental introductions by man, pages 85-87. *L. melanonotus* key, pages 82-83; species account, pages 88-89, including the following names in synonymy (pages 84-85) - *C. microtis*, *C. perlaevis*, and non-Girard citations of *L. caliginosus*. Cotypes of *Phyllobates cystignathoides* opined as possible juveniles of *L. melanonotus*, page 127. Type of *Malachylodes guttilatus* should be compared with young of *L. melanonotus*, page 128.

Record Number: 2876

Author: J. S. Kenny

Year: 1969

Title: Rediscovery of the edible frog *Leptodactylus pentadactylus pentadactylus* (Laurenti) in Trinidad.

Journal: Journal of the Trinidad Field Naturalist's Club

Volume: 1969 **Pages:** 14-15

Keywords: pentadactylus pentadactylus; podicipinus; sibilatrix; locality records; Trinidad

Notes: *L. pentadactylus pentadactylus*, thought to be extinct, reported from new collections.

Subsequently, Kenny (1971) reidentified the species as *L. bolivianus*. *L. podicipinus* (= *L. validus*).

Record Number: 2877

Author: J. S. Kenny

Year: 1969

Title: The Amphibia of Trinidad.

Journal: Studies on the Fauna of Curaçao and other Caribbean Islands

Volume: 29 **Issue:** 108 **Pages:** 1-78 + 15 plates

Keywords: caliginosus; pentadactylus pentadactylus; petersi [sic]; podicipinus petersi [sic]; sibilatrix;

typhonius; species accounts; Trinidad; tadpole; key

Notes: *L. sibilatrix* (= *L. fuscus*) account on pages 70-72, including illustrations of larvae, photo on Plate XIVb; *L. pentadactylus pentadactylus* (= *L. bolivianus*) account on pages 72-75 including

illustrations of larvae, photo on Plate XIb; *L. podicipinus petersi*[sic] (= *L. validus*) account on pages 75-77 including illustrations of larvae, photo on Plate XIa. Rest of names included as synonyms.

Record Number: 2878

Author: J. S. Kenny

Year: 1969

Title: Pharyngeal mucous secreting epithelia of anuran larvae.

Journal: Acta Zoologica (Stockholm)

Volume: 50 **Pages:** 143-153

Keywords: pentadactylus; sibilatrix; tadpole; morphology

Notes: *L. sibilatrix* (= *L. fuscus*). *L. pentadactylus* (= *L. ?* - if the specimens were from Trinidad, as is likely, then they are *L. bolivianus*).

Record Number: 2875

Author: J. S. Kenny

Year: 1971

Title: A further contribution on the "Amphibia of Trinidad."

Journal: Journal of the Trinidad Field Naturalist's Club

Volume: 1971 **Pages:** 24-25

Keywords: bolivianus; pentadactylus; pentadactylus pentadactylus; identification

Notes: Species previously reported as *L. pentadactylus pentadactylus* from Trinidad reidentified as *L. bolivianus*.

Record Number: 2874

Author: J. S. Kenny

Year: 1977

Title: The Amphibia of Trinidad. An addendum.

Journal: Studies on the Fauna of Curaçao and other Caribbean Islands

Volume: 51 **Issue:** 169 **Pages:** 92-95

Keywords: bolivianus; macrosternum; pentadactylus pentadactylus; sibilatrix; identification; nomenclature; Trinidad

Notes: Previous specimens reported as *L. pentadactylus pentadactylus* reidentified as *L. bolivianus*. *L. macrosternum* (= *L. ocellatus* complex member), pages 92-93, including photo. *L. sibilatrix* (= *L. fuscus*).

Record Number: 2872

Author: J. S. Kenny

Year: 1979

Title: Some recent animal colonizations.

Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)

Volume: 1978-1979 **Pages:** 27

Keywords: macrosternum; locality records

Notes: *L. macrosternum* (= *L. ocellatus* complex member).

Record Number: 2873

Author: J. S. Kenny

Year: 1979

Title: Floor plan, environment, and fauna of Tamana caves.

Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)

Volume: 1978-1979 **Pages:** 5-9

Keywords: bolivianus; podicipinus; species list; Trinidad

Notes: *L. podicipinus* (= *L. validus*) and *L. bolivianus* listed on page 9.

Record Number: 4613

Author: J. S. Kenny

Year: 2000

Title: Views from the Ridge: Exploring the Natural History of Trinidad and Tobago.

City: Port of Spain

Publisher: Prospect Press

Number of Pages: 166

Keywords: bolivianus; distribution; Trinidad; popular book

Notes: *L. bolivianus* distribution mapped for Trinidad, page 88.

Record Number: 2871

Author: J. S. Kenny and P. R. Bacon

Year: 1981

Title: Aquatic resources.

Editor: S. G. C. Cooper and P. R. Bacon

Book Title: The Natural Resources of Trinidad and Tobago.

City: London

Publisher: Edward Arnold

Pages: 112-144 + appendix II, pages 200-201

Total Book Pages: viii + 4 unnumbered + 223

Keywords: bolivianus; species list; Trinidad; prey

Notes: *L. bolivianus* referred to, but not by scientific name, on page 141; listed on page 201.

Record Number: 2883

Author: G. A. Kerkut

Year: 1977

Title: On comparative pharmacology.

Journal: Journal of Evolutionary Biochemistry and Physiology (Russian)

Volume: 13 **Issue:** 3 **Pages:** 325-329

Keywords: ocellatus

Notes: *L. ocellatus* on page 327. Article in Russian; no English abstract.

Record Number: 2887

Author: J. G. Kerr

Year: 1950

Title: A Naturalist in the Gran Chaco.

City: Cambridge

Publisher: Cambridge University Press

Number of Pages: xi + 232 + 24 plates + 233-235 + 1 map

Keywords: bufonius; ocellatus; natural history; popular book

Notes: *Leptodactylus* information on pages 195, 196

Record Number: 5457

Author: I. F. Keymer

Year: 1974

Title: Report of the pathologist, 1971 and 1972.

Journal: Journal of Zoology, London

Volume: 173 **Issue:** 1 **Pages:** 51-83

Keywords: insularum; parasite host

Record Number: 2126

Author: R. D. Keynes

Year: 1969

Title: From frog skin to sheep rumen: A survey of transport of salts and water across multicellular structures.

Journal: Quarterly Review of Biophysics

Volume: 2 **Issue:** 3 **Pages:** 177-281 + 8 plates

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* citations on pages 182, 186.

Record Number: 2891

Author: E. Kicliter and E. J. Goytia

Year: 1995

Title: A comparison of spectral response functions of positive and negative phototaxis in two anuran amphibians, *Rana pipiens* and *Leptodactylus pentadactylus*.

Journal: Neuroscience Letters

Volume: 185 **Pages:** 144-146

Keywords: pentadactylus; phototactic behavior

Notes: *L. pentadactylus* (= *L. ?*) - no information on source of experimental frogs nor if vouchers were made for them.

Record Number: 1237

Author: F. C. Killebrew

Year: 1990

Title: [Review of] Amphibians and Reptiles of Texas: With Keys, Taxonomic Synopses, Bibliography, and Distribution Maps. By James R. Dixon. Texas A & M University Press, College Station, Texas, 1987, 435 pp. illus. + maps. \$16.50 (paper), \$32.50 (cloth).

Journal: Herpetologica

Volume: 46 **Issue:** 1 **Pages:** 128-129

Keywords: fragilis; book review

Notes: *L. fragilis* mentioned on page 129.

Record Number: 1361

Author: N. M. Kime, W. R. Turner and M. J. Ryan

Year: 2000

Title: The transmission of advertisement calls in Central American frogs.

Journal: Behavioral Ecology

Volume: 11 **Issue:** 1 **Pages:** 71-83

Keywords: fragilis; pentadactylus; advertisement calls; environmental acoustics

Notes: Two species of *Leptodactylus* included in study. *L. pentadactylus* (= *L. savagei*).

Record Number: 4968

Author: J. D. King, N. Al-Ghaferi, B. Abraham, A.

Sonnevend, J. Leprince, P. F. Nielsen and J. M.

Conlon

Year: 2005

Title: Pentadactylin: An antimicrobial peptide from the skin secretions of the South American bullfrog *Leptodactylus pentadactylus*.

Journal: Comparative Biochemistry and Physiology

Volume: 141 C **Pages:** 393-397

Keywords: fallax; ocellatus; pentadactylus; skin secretions

Notes: *L. pentadactylus* (= *L. ?*). The authors cite their paper by King et al., Comp. Biochem. physiol. C. Toxicol. Pharmacol, 141:393-397 as published in 2006, whereas the separate we have clearly indicates a publication year of 2005.

Record Number: 5755

Author: J. D. King, J. Leprince, H. Vaudry, L.

Coquet, T. Jouenne and J. M. Conlon

Year: 2008

Title: Purification and characterization of antimicrobial peptides from the Caribbean frog, *Leptodactylus validus* (Anura: Leptodactylidae.)

Journal: Peptides

Volume: 29 **Issue:** 8 **Pages:** 1287-1292

Keywords: fallax; laticeps; ocellatus; pallidirostris; pentadactylus; syphax; validus; skin secretions

Notes: *Leptodactylus validus* throughout, rest of *Leptodactylus* species citations on pages 1288, 1289, 1290. *Leptodactylus pentadactylus* (= *L. ?*).

Record Number: 5140

Author: J. D. King, L. A. Rollins-Smith, P. F.

Nielsen and J. M. Conlon

Year: 2005

Title: Characterization of a peptide from skin secretions of male specimens of the frog, *Leptodactylus fallax* that stimulates aggression in male frogs.

Journal: Peptides

Volume: 26 **Issue:** 4 **Pages:** 597-601

Keywords: fallax; pheromone; skin secretions; aggressive behavior

Record Number: 44

Author: M. King

Year: 1990

Title: Amphibia.

Series Editor: B. John and C. Gwent

Series Title: Animal Cytogenetics.

City: Berlin, Stuttgart

Publisher: Gebrüder Borntraeger

Volume: 4: Chordata 2

Number of Pages: vi + 241

Keywords: albilabris; andreae; bufonius; centralis [lapsus]; chaquensis; discodactylus; fuscus; gracilis; hylaedactylus; insularum; labialis; latinasus; marmoratus; melanonotus; mystacinus; natalensis; ocellatus; pentadactylus; podicipinus; prognathus; rhodonotus; wagneri; karyotype; DNA content

Notes: Mention of heterochromatin in karyotype of *L. ocellatus*, p. 66. DNA content for *L. fuscus*, *ocellatus* listed on page 230. Karyotypes for all species listed on pages 203-204. *L. andreae* (= *Adenomera andreae*). *L. centralis* [lapsus] (= *Physalaemus centralis*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. wagneri* (= *L. ?*).

Record Number: 2226

Author: M. King

Year: 1991

Title: The evolution of heterochromatin in the amphibian genome.

Editor: D. M. Green and S. K. Sessions

Book Title: Amphibian Cytogenetics and Evolution.

City: San Diego, New York, Boston, London, Sydney, Tokyo, Toronto

Publisher: Academic Press, Inc.

Pages: 359-391

Total Book Pages: xv + 456

Keywords: ocellatus; karyotype

Record Number: 2414

Author: G. Kisteumacher, B. A. Brandi and E. F. Carellos

Year of Conference: 1984

Title: Levantamento da anurofauna na bacia hidrográfica do Reservatório Serra Azul, Mateus Leme (MG). [Abstract].

Conference Name: XI Congresso Brasileiro de Zoologia

Conference Location: Belém, Pará

Volume: Resumos de Trabalhos **Pages:** 278-279

Date: 12 a 17 de Fevereiro de 1984

Keywords: furnarius; fuscus; labyrinthicus; ocellatus; inventory

Notes: # 286

Record Number: 4007

Author: K. Kitchell and H. A. Dundee

Year: 1994

Title: Translation and annotation of the amphibian and reptile section of Systema Naturae X.

Journal: Smithsonian Herpetological Information Service

Volume: (100) **Pages:** 3-40

Keywords: ocellata

Notes: Translation of Linneaus's description of *Rana ocellata* (= *Leptodactylus ocellatus*), page 19.

Record Number: 2890

Author: M. A. Klappenbach

Year: 1968

Title: Notas herpetológicas, III. Identificación de las especies Uruguayas descritas por Philippi en el "Suplemento a los batraquios chilenos."

Journal: Investigaciones Zoológicas Chilenas

Volume: 23 **Pages:** 147-151

Keywords: oxycephalus; ocellatus; nomenclature

Notes: *Cystignathus oxycephalus* discussed on pages 149-150.

Record Number: 2889

Author: M. A. Klappenbach

Year: 1969

Title: Anfíbios.

Journal: Nuestra Tierra

Volume: (11) **Pages:** 1-36

Keywords: gracilis; mystacinus; ocellatus; prognatus [sic]; popular article

Notes: *Leptodactylus* photos and general information on pages 10, 18-21, 35. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*).

Record Number: 2635

Author: M. A. Klappenbach

Year of Conference: 1974

Title: Panorama histórico del conocimiento de los anfibios del Estado de Rio Grande do Sul y sus vinculaciones con la vecina República del Uruguay.

Conference Name: XV Semana Universitaria Gaúcha Debates de Biológicos

Conference Location: Porto Alegre, Brazil

Volume: Anais

Pages: 58-64

Keywords: progmathus [sic]; historical synopsis;

Notes: *L. progmathus* [sic] (= *L. prognathus* = *L. latinasus*), page 61.

Record Number: 2888

Author: M. A. Klappenbach and J. A. Langone

Year: 1992

Title: Lista sistemática y sinonímica de los anfibios del Uruguay. Con comentarios y notas sobre su distribución.

Journal: Anales del Museo Nacional de Historia Natural de Montevideo, Segunda Série

Volume: 8 **Pages:** 163-222

Keywords: amazonicus; anceps; caliginosus; chaquensis; fuscus; gracilis; gracilis delattini; latinasus; latinasus anceps; latinasus latinasus; latrans; marmorata; mystaceus; mystacinus; nattereri; ocellatus; ocellatus bonaerensis; ocellatus reticulata [sic]; ocellatus ocellatus; octoplicata; oxycephalus; pachypus; podicipinus; prognathus; pygmaea; serialis; sibilatrix; annotated checklist; Uruguay
Notes: *Leptodactylus chaquensis*, *gracilis*, *latinasus*, *mystacinus*, *ocellatus*, and *podicipinus* accounts on pages 189-193.

Record Number: 1054

Author: D. Klein

Year: 1850 ("1849")

Title: Beiträge zur Anatomie der ungeschwänzten Batrachier.

Journal: Jahreshefte des Vereins für Vaterländische Naturkunde in Württemberg

Volume: 6 **Issue:** 1 **Pages:** 1-84

Keywords: ocellatus; morphology

Notes: *Cystignathus ocellatus* citations on pages 5, 9, 11, 12, 13, 15, 16, 17, 20, 21, 25, 26, 27, 30, 31, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 59, 61, 62, 64, 72, 73, 74.

Record Number: 3155

Author: W. Klein

Year: 1905

Title: Neue Distomen aus *Rana hexadactyla*.

Journal: Zoologische Jahrbücher. Abteilung für Systematik, Geographie und Biologie der Tiere. Jena

Volume: 22 **Issue:** 1/2 **Pages:** 59-80 + Tafel 5

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus* mentioned on page 68.

Record Number: 5601

Author: J. A. Klemens, M. L. Wieland, V. J. Flanagan, J. A. Frick and R. G. Harper

Year: 2003

Title: A cross-taxa survey of organochlorine pesticide contamination in a Costa Rican wildland.

Journal: Environmental Pollution

Volume: 122 **Issue:** 2 **Pages:** 245-251

Keywords: melanonotus; pesticides

Notes: *L. melanonotus*, page 247.

Record Number: 899

Author: W. Klingelhöffer and C. Scherpner

Year: 1956

Title: Lurche, Zweiter Teil, Zweite Auflage.

Series Title: Terrarienkunde.

City: Stuttgart

Publisher: Alfred Kernen Verlag

Number of Pages: 236

Edition: Second

Keywords: bufonius; caliginosus; gracilis; labialis; mystacinus; nanus; ocellatus; pentadactylus; captive care; popular book

Notes: *L. pentadactylus* (a combination of information for *L. knudseni*, *labyrinthicus*, *pentadactylus*, *savagei*, and *vastus*, with most information and photo of either *L. labyrinthicus* or *L. vastus*, pages 137-138). *L. ocellatus* information on pages 138-139, photo on page 138. *L. caliginosus* (= *L. ?*), *gracilis*, *mystacinus*, *bufonius*, *labialis* (= *L. fragilis*), page 139. *L. nanus* (= *Adenomera marmorata*), pages 139-140. Captive care/reproduction of *L. labialis* (= *L. fragilis*), pages 234-235, photo of foam nest, page 235. *Leptodactylus nanus* (= *Adenomera nana*), page 139.

Record Number: 4599

Author: G. R. Kloss

Year: 1974

Title: *Rhabdias* (Nematoda, Rhabditoidea) from the *marinus* group of *Bufo*. A study of sibling species.

Journal: Arquivos de Zoologia

Volume: 25 **Issue:** 2 **Pages:** 61-120

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. ?*), page 90. Genus *Leptodactylus*, page 92.

Record Number: 2900

Author: A. G. Kluge

Year: 1981

Title: The life history, social organization, and parental behavior of *Hyla rosenbergi* Boulenger, a nest-building gladiator frog.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (160) **Pages:** 3 unnumbered + 1-170

Keywords: pentadactylus; ecology; tadpole

Abstract: *L. pentadactylus* (= *L. savagei*) information on ecology, larvae and adults as predators on larval and adult *Hyla rosenbergi*, pages 40, 69-73, 75, 88-90, 116, 143, 154.

Record Number: 2892

Author: A. G. Kluge

Year: 1983

Title: Type-specimens of amphibians in the University of Michigan Museum of Zoology.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (166) **Pages:** 1-68

Keywords: bokermanni; curtus; labrosus; marmorata; nanus; pentadactylus mattogrossensis; validus; wagneri; type list

Notes: *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*). *Leptodactylus nanus* considered a synonym of *Adenomera marmorata*, page 51. Kwet 2007 resurrected *L. nanus* (= *Adenomera nana*).

Record Number: 1210

Author: A. G. Kluge and J. S. Farris

Year: 1969

Title: Quantitative phyletics and the evolution of

anurans.

Journal: Systematic Zoology

Volume: 18 **Issue:** 1 **Pages:** 1-32

Keywords: fuscus; labialis; ocellatus; pentadactylus; podicipinus; morphology

Notes: *Leptodactylus* species data for vertebral centrum development on page 24. *L. labialis* (= *L. fragilis*). No specimen voucher information provided for any species, therefore it is impossible to determine which species *L. pentadactylus* in this study represents.

Record Number: 4082

Author: G. M. Klump and H. C. Gerhardt

Year: 1992

Title: Mechanisms and function of call-timing in male-male interactions in frogs.

Book Title: Playback and Studies of Animal Communication.

City: New York

Publisher: Plenum Press

Volume: 228

Pages: 153-174

Series Title: NATO ASI Series, Series A, Life Sciences.

Keywords: albilabris; calling behavior; review article

Notes: Proceedings of a NATO Advanced Research Workshop on Playback and Studies of Animal Communication: Problems and Prospects, held August 5-9, 1991, at Thornbridge Hall, near Chesterfield, United Kingdom. *L. albilabris* information on pages 161, 166.

Record Number: 2893

Author: F. K. Knauer

Year: 1878

Title: Naturgeschichte der Lurche. (Amphibiologie.) Eine Umfassendere Darlegung unserer Kenntnisse von dem Anatomischen Bau, der Entwicklung und Systematischen Eintheilung der Amphibien sowie eine Eingehende Schilderung des Lebens dieser Thiere.

City: Wien **Publisher:** A. Pichler's Witwe & Sohn

Number of Pages: xx + 339 + 4 maps + 2 tables

Keywords: gracilis; latrans; mystacea; mystacinus; ocellatus; pachypus; typhonius; systematics; natural history; popular book

Notes: Systematic listing of *Cystignathus* species and synonyms on page 105. Natural history information for *L. ocellatus* on page 208, *L. mystacinus* on page 209. *Cystignathus typhonius* (= *L. albilabris* at least in part, cited as from Puerto Rico).

Record Number: 2894

Author: F. K. Knauer

Year: 1883

Title: Naturgeschichte der Lurche. (Amphibiologie.) Eine Umfassendere Darlegung unserer Kenntnisse

von dem Anatomischen Bau, der Entwicklung und Systematischen Eintheilung der Amphibien sowie eine Eingehende Schilderung des Lebens dieser Thiere. Zweite Ausgabe.

City: Wien und Leipzig

Publisher: A. Pichler's Witwe & Sohn

Number of Pages: xx + 340 + 4 maps + 2 tables

Edition: 2

Keywords: gracilis; latrans; mystacea; mystacinus; ocellatus; pachypus; typhonius; systematics; natural history; popular book

Notes: Systematic listing of *Cystignathus* species and synonyms on page 105. Natural history information for *L. ocellatus* on page 208, *L. mystacinus* on page 209. *Cystignathus typhonius* (= *L. albilabris* at least in part, cited as from Puerto Rico).

Record Number: 4809

Author: G. Knell, D. E. Rivera González and M. Gordo

Year: 2006

Title: Apéndice/Appendix 4. Anfibios y reptiles/Amphibians and reptiles.

Editor: C. Vriesendorp, N. Pitman, J. I. Rojas Moscoso, B. A. Pawlak, L. Rivera Chávez, L. Calixto Méndez, M. Vela Collantes and P. Fasabi Rimachi

Journal: Rapid Biological Inventories

Volume: (16) **Pages:** 296-303

Paper Collection Title: Perú: Matsés.

Keywords: didymus; knudseni; leptodactyloides; pentadactylus; petersi [sic]; rhodomystax; rhodonotus; stenodema; species list; inventory; habitat; abundance; activity patterns; Peru

Notes: *Adenomera* and *Leptodactylus* information on pages 298-301. *L. petersi* [sic] (= *L. petersii*).

Record Number: 2895

Author: G. Köhler

Year: 1996

Title: Additions to the known herpetofauna of Isla de Utila (Islas de la Bahía, Honduras) with the description of a new species of the genus *Norops* (Reptilia: Sauria: Iguanidae).

Journal: Senckenbergiana biologica

Volume: 76 **Issue:** 1/2 **Pages:** 19-28

Keywords: melanonotus; locality records; Honduras

Notes: *L. melanonotus* information on page 20.

Record Number: 1357

Author: G. Köhler

Year: 1998

Title: Herpetologische Beobachtungen in Nicaragua.

Journal: Natur und Museum

Volume: 128 **Issue:** 6 **Pages:** 162-170

Keywords: melanonotus; pentadactylus; popular article;

Notes: *L. melanonotus* mentioned on page 165, *L. pentadactylus* (= *L. savagei*) on page 169.

Record Number: 2897
Author: G. Köhler
Year: 1998
Title: Further additions to the known herpetofauna of Isla de Utila (Islas de la Bahía, Honduras) with notes on other species and a key to the amphibians and reptiles of the island (Amphibia, Reptilia).
Journal: Senckenbergiana biologica
Volume: 77 **Issue:** 2 **Pages:** 139-145
Keywords: melanonotus; locality records; Honduras

Record Number: 2899
Author: G. Köhler
Year: 1998
Title: Herpetologische Beobachtungen in Honduras I. Die Islas de la Bahía.
Journal: Natur und Museum
Volume: 128 **Issue:** 11 **Pages:** 372-383
Keywords: melanonotus; habitat
Notes: Habitat information for *L. melanonotus* on page 376, photo on page 378.

Record Number: 1350
Author: G. Köhler
Year: 1999
Title: The amphibians and reptiles of Nicaragua. A distributional checklist with keys.
Journal: Courier Forschungsinstitut Senckenberg
Volume: (213) **Pages:** 1 unnumbered + 1-121
Keywords: labialis; melanonotus; pentadactylus; checklist; key; locality records; Nicaragua
Notes: Nicaraguan species of *Leptodactylus* listed on page 3. *Leptodactylus* type (*C. melanonotus*) based on Nicaragua, page 6. Key, map, and species accounts for *Leptodactylus* species on pages 29-30. Black and white photo of *L. melanonotus* on page 111. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1351
Author: G. Köhler
Year: 1999
Title: Herpetologische Beobachtungen in Honduras. II. Das Comayagua-Becken.
Journal: Natur und Museum
Volume: 129 **Issue:** 7 **Pages:** 212-217
Keywords: labialis; melanonotus; species list; popular article; Honduras
Notes: *L. labialis* (= *L. fragilis*) listed on page 214. *L. melanonotus* listed on page 214 and mentioned on page 215.

Record Number: 2896
Author: G. Köhler
Year: 1999
Title: Amphibien und Reptilien im Hochland von Nicaragua.
Journal: DATZ Aquarien Terrarien

Volume: 52 **Issue:** 4 **Pages:** 48-54
Keywords: melanonotus; popular article
Notes: *L. melanonotus* listed on page 51, information on page 52 (as *L. melanotus* [sic]).

Record Number: 1377
Author: G. Köhler
Year: 2001
Title: Anfíbios y Reptiles de Nicaragua.
City: Offenbach, Germany
Publisher: Herpeton, Verlag Elke Köhler
Number of Pages: 208
Keywords: albilabris; caliginosus; fragilis; labialis; melanonotus; pentadactylus; species accounts; key; Nicaragua
Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus*, and *L. pentadactylus* (= *L. savagei*) species list, page 12, brief species accounts with maps pages 45-46, localities, pages 190-191; color photos of *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*), page 138. Rest of species names in synonymies in species accounts.

Record Number: 1415
Author: G. Köhler, J. R. McCranie and K. E. Nicholson
Year: 2000
Title: Eine herpetologische Expedition in den Patuca-Nationalpark, Honduras.
Journal: Natur und Museum
Volume: 130 **Issue:** 12 **Pages:** 421-425
Keywords: pentadactylus; species list; Honduras; popular article
Notes: *L. pentadactylus* (= *L. savagei*) listed on page 425.

Record Number: 2898
Author: G. Köhler and R. Seipp
Year: 1998
Title: Eine Expedition in den Randbereich des Biosphärenreservats Bosawas, Nicaragua.
Journal: Natur und Museum
Volume: 128 **Issue:** 6 **Pages:** 170-175
Keywords: melanonotus; pentadactylus; inventory; Nicaragua
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 3292
Author: G. Köhler, M. Veselý and E. Greenbaum
Year: 2005 ("2006")
Title: The Amphibians and Reptiles of El Salvador.
City: Malabar, Florida
Publisher: Krieger Publishing Company
Number of Pages: ix + 238
Keywords: fragilis; labialis; melanonotus; key; species accounts; locality records; El Salvador

Record Number: 2913

Author: J. Köhler

Year: 1995

Title: Erstnachweis von *Hyla marmorata*, *Leptodactylus syphax* und *Phrynopus peruvianus* für Bolivien.

Journal: Herpetofauna

Volume: 17 **Issue:** 98 **Pages:** 6-8

Keywords: leptodactyloides; syphax; locality records; Bolivia

Notes: Color photo of *L. syphax* on page 7, other information on page 6. Literature citation of size of *L. leptodactyloides* on pages 7-8.

Record Number: 164

Author: J. Köhler

Year: 2000

Title: Amphibian diversity in Bolivia: A study with special reference to montane forest regions.

Journal: Bonner Zoologische Monographien

Volume: (48) **Pages:** 1-243 + plates I-VII

Keywords: andreae; diptyx; hylaedactyla; bolivianus; bufonius; chaquensis; dantasi; didymus; elenae; fuscus; gracilis; griseigularis; knudseni; labyrinthicus; laticeps; latinasus; leptodactyloides; macrosternum; mystaceus; mystacinus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; rhodonotus; syphax; discodactylus; distribution; checklist; Bolivia; species accounts; natural history; advertisement calls; altitudinal distribution; reproductive mode; biogeography

Notes: Checklist of *Adenomera*, *Leptodactylus*, and *Lithodytes* species on pages 54, 55-56, 58. Species accounts for *Adenomera hylaedactyla* (pages 111-112, Plate IV b, page 112), *Leptodactylus chaquensis* (page 131, Plate VI a, page 144), *L. gracilis* (pages 131-132, Plate VI b, page 144), *L. griseigularis* (pages 132-133, plate IV c, page 144), *L. labyrinthicus* (page 133), *L. leptodactyloides* (page 133, Plate VI d, page 144), *L. rhodonotus* (page 134, Plate VI c, page 144). Additional citations are: *Adenomera diptyx* (pages 78, 154), *Adenomera hylaedactyla* (pages 148, 149, 154, 174, 185, 242), *Leptodactylus chaquensis* (pages 60, 66, 78, 153, 243), *L. dantasi* (= *Hydrolaetare dantasi*) (page 69), *L. elenae* (page 78), *L. fuscus* (pages 148, 149, 174, 185, 243), *L. gracilis* (pages 77, 151, 153, 164, 174, 243), *L. griseigularis* (pages 148, 160, 172, 243), *L. labyrinthicus* (pages 153, 174), *L. leptodactyloides* (page 243), *L. macrosternum* (pages 60, 66, 131), *L. ocellatus* (pages 60, 66, 131), *L. rhodonotus* (pages 78, 148, 149, 150, 152, 160, 172, 190, 243), *Hydrolaetare schmidtii* (page 69), *Lithodytes lineatus* (page 150. *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*), page 58.

Record Number: 5489

Author: J. Köhler

Year: 2000

Title: A new species of *Phyllonastes* Heyer from the Chapare region of Bolivia, with notes on *Phyllonastes carrascoicola*.

Journal: Spixiana

Volume: 23 **Issue:** 1 **Pages:** 47-53

Keywords: griseigularis; rhodonotus; locality records; Bolivia

Notes: *Leptodactylus* information on page 50.

Record Number: 1898

Author: J. Köhler

Year: 2002

Title: *Leptodactylus fuscus*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica

Pages: 33

Keywords: fuscus; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 2908

Author: J. Köhler and W. Böhme

Year: 1996

Title: Anuran amphibians from the region of Pre-Cambrian rock outcrops (inselbergs) in northeastern Bolivia, with a note on the gender of *Scinax* Wagler, 1830 (Hylidae).

Journal: Revue Française d'Aquariologie

Volume: 23 **Issue:** 3-4 **Pages:** 133-140

Keywords: bokermanni; hylaedactyla; fuscus; labyrinthicus; pentadactylus; syphax; inventory; Bolivia

Record Number: 2914

Author: J. Köhler, P. L. Ibisch, L. Dirksen and W. Böhme

Year: 1995

Title: Zur Herpetofauna der semihumiden Samaipata-Region, Bolivien.

Journal: Herpetofauna

Volume: 17 **Issue:** 98 **Pages:** 13-24

Keywords: geminus; gracilis; annotated species list; Bolivia

Notes: Information on *L. geminus* on pages 20, 22, color photo on page 21.

Record Number: 3841

Author: J. Köhler, A. John and W. Böhme

Year: 2006

Title: Notes on amphibians recently collected in the Yungas de La Paz region, Bolivia.

Journal: Salamandra

Volume: 42 **Issue:** 1 **Pages:** 21-27
Keywords: griseigularis; rhodonotus; locality records; Bolivia
Notes: *Leptodactylus* species listed on page 26.

Record Number: 2902
Author: J. Köhler and S. Lötters
Year: 1999
Title: Annotated list of amphibian records from the Departamento Pando, Bolivia, with description of some advertisement calls.
Journal: Bonner Zoologische Beiträge
Volume: 48 **Issue:** 3-4 **Pages:** 259-273
Keywords: andreae; hylaedactyla; bolivianus; chaquensis; didymus; discodactylus; elenae; leptodactyloides; pentadactylus; petersii; podicipinus; rhodomystax; annotated species list; advertisement calls
Notes: Advertisement call described and figured for *L. didymus*. First record of *V. discodactylus* (= *L. discodactylus*) for Bolivia (I need to see specimens to be convinced).

Record Number: 2903
Author: J. Köhler and S. Lötters
Year: 1999
Title: Advertisement calls of two Bolivian *Leptodactylus* (Amphibia: Anura: Leptodactylidae).
Journal: Amphibia-Reptilia
Volume: 20 **Issue:** 2 **Pages:** 215-219
Keywords: geminus; gracilis; plaumanni; rhodonotus; advertisement calls

Record Number: 1896
Author: J. Köhler and S. Lötters
Year: 2002
Title: *Leptodactylus didymus*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 32
Keywords: didymus; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1899
Author: J. Köhler and S. Lötters
Year: 2002
Title: *Leptodactylus gracilis*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 33
Keywords: gracilis; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 2907
Author: J. Köhler, S. Lötters and S. Reichle
Year: 1998
Title: Amphibian species diversity in Bolivia.
Editor: W. Barthlott and M. Winiger
Book Title: Biodiversity. A Challenge for Development Research and Policy.
City: Berlin, New York
Publisher: Springer
Pages: 329-335
Keywords: gracilis; biogeography
Notes: *L. gracilis* discussed on page 333.

Record Number: 2905
Author: J. Köhler, V. R. Morales, S. Lötters, S. Reichle and J. K. Aparicio Effen
Year: 1998
Title: A new green species of frog, genus *Eleutherodactylus*, from Bolivia and Perú (Amphibia, Anura, Leptodactylidae).
Journal: Studies on Neotropical Fauna and Environment
Volume: 33 **Pages:** 93-99
Keywords: hylaedactyla; griseigularis; rhodonotus; locality records; Bolivia
Notes: *Adenomera* and *Leptodactylus* species occur with *Pristimantis olivaceus* new species, page 98.

Record Number: 2904
Author: J. Köhler and S. Reichle
Year: 1998
Title: Die Vielfalt der Froschfamilie Leptodactylidae.
Journal: TI-Magazin, Fachmagazin für Aquaristik und Vivarienkunde
Volume: 30 **Issue:** 5 **Pages:** 37-39
Keywords: chaquensis; fuscus; labyrinthicus; syphax; popular article

Record Number: 5490
Author: J. Köhler, S. Reichle and G. Peters
Year: 1997
Title: Advertisement calls of three species of *Bufo* (Amphibia: Anura: Bufonidae) from lowland Bolivia.
Journal: Stuttgarter Beiträge zur Naturkunde, Serie A (Biologie)
Volume: (562) **Pages:** 1-8
Keywords: fuscus; leptodactyloides; locality records; Bolivia
Notes: *L. fuscus*, page 3; *L. leptodactyloides*, page 5.

Record Number: 4624
Author: A. Kohn and S. C. Cohen
Year: 1998
Title: South American Monogenea - list of species, hosts and geographical distribution.
Journal: International Journal for Parasitology
Volume: 28 **Pages:** 1517-1554
Keywords: labyrinthicus; wagneri; parasite host; review article
Notes: *Leptodactylus* information on pages 1531, 1537. *L. wagneri* identification verified (see Dyer 1986 EndNote record).

Record Number: 4365
Author: A. Kohn, S. C. Cohen and G. Salgado-Maldonado
Year: 2006
Title: Checklist of Monogenea parasites of freshwater marine fishes, amphibians and reptiles from Mexico, Central America and Caribbean.
Journal: Zootaxa
Volume: (1289) **Pages:** 1-114
Keywords: melanonotus; parasite host
Notes: *L. melanonotus* information on page 98.

Record Number: 2919
Author: A. Kohn, C. Combes and D. C. Gomes
Year: 1978
Title: Représentants du genre *Polystoma* Zeder (Monogenea) au Brésil.
Journal: Bulletin du Muséum National d'Histoire naturelle, 3^e série, Zoologie
Volume: 353 **Issue:** 514 **Pages:** 227-229
Keywords: pentadactylus; parasite host
Notes: Host *L. pentadactylus* (= *L. ?*) from Cachimbo, Pará, Brasil; no indication of voucher specimen.

Record Number: 2920
Author: A. Kohn and B. M. M. Fernandes
Year: 1988
Title: Revision of the Brazilian species of the genus *Halipegus* Looss, 1899 (Trematoda: Derogenidae).
Journal: Systematic Parasitology
Volume: 11 **Issue:** 129-137
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* host from the State of São Paulo, no indication of voucher specimen, page 130.

Record Number: 4799
Author: A. Kohn and C. P. Santos
Year: 1989
Title: Brazilian Monogenea - list of species, hosts and geographical distribution.
Journal: Revista Brasileira de Biologia
Volume: 49 **Issue:** 3 **Pages:** 809-815
Keywords: labyrinthicus; pentadactylus; parasite

host
Notes: *L. labyrinthicus* = *L. pentadactylus* (either = *L. labyrinthicus*, *paraensis*, or *L. vastus*), page 813.

Record Number: 165
Author: P. J. R. Kok
Year: 2000
Title: A survey of the anuran fauna of Montagne Belvédère, County of Saül, French Guiana: Field list with comments on taxonomy and ecology.
Journal: British Herpetological Society Bulletin
Volume: 71 **Pages:** 6-26
Keywords: andreae; knudseni; leptodactyloides; mystaceus; pentadactylus; rhodomystax; inventory
Notes: Habitat data, pp. 21-23. Color photos of *Adenomera* sp. and *L. leptodactyloides*, p. 21.

Record Number: 2532
Author: P. J. R. Kok
Year: 2000
Title: Addenda to "A survey of the anuran fauna of Montagne Belvédère, County of Saül, French Guiana."
Journal: British Herpetological Society Bulletin
Volume: (73) **Pages:** 1
Keywords: pentadactylus
Notes: Correction of spelling error of Laurenti as part of scientific name of *L. pentadactylus* in original paper.

Record Number: 5152
Author: P. J. R. Kok and R. Ernst
Year: 2007
Title: A new species of *Allobates* (Anura: Aromobatidae: Allobatinae) exhibiting a novel reproductive behavior.
Journal: Zootaxa
Volume: (1555) **Pages:** 21-38
Keywords: rhodomystax; foam nests
Notes: A male *Allobates spumaponens* was observed depositing his larvae into a *L. rhodomystax* foam nest.

Record Number: 4995
Author: P. J. R. Kok, M. N. C. Kokubum, R. D. MacCulloch and A. Lathrop
Year: 2007
Title: Morphological variation in *Leptodactylus lutzi* (Anura, Leptodactylidae) with description of its advertisement call and notes on its courtship behavior.
Journal: Phyllomedusa
Volume: 6 **Issue:** 1 **Pages:** 45-60
Keywords: andreae; diptyx; fuscus; heyeri; hylaedactylus; lutzi; marmoratus; advertisement calls; morphology; courtship; Guyana
Notes: *L. andreae* (= *Adenomera andreae*). *L. diptyx* (= *A. diptyx*). *L. heyeri* (= *A. heyeri*). *L.*

hylaedactylus (= *A. hylaedactyla*). *L. lutzi* (= *A. lutzi*). *L. marmoratus* (= *A. marmorata*).

Record Number: 4231

Author: P. J. R. Kok, H. Sambhu, I. Roopsind, G. L. Lenglet and G. R. Bourne

Year: 2006

Title: A new species of *Colostethus* (Anura: Dendrobatidae) with maternal care from Kaieteur National Park, Guyana.

Journal: Zootaxa

Volume: 1238 **Pages:** 35-61

Keywords: fallax; reproductive mode

Notes: *L. fallax* cited as example of species with females providing trophic eggs on page 56.

Record Number: 2320

Author: M. N. C. Kokubum

Year of Conference: 2005

Title: Aspectos reprodutivos e vocalização de *Adenomera martinezi* (Anura, Leptodactylidae) em uma área do Brasil Central: Implicações sistemáticas. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: bokermanni; diptyx; furnarius; marmorata; martinezi; call; reproduction **Notes:** Abstracts on CD.

Record Number: 5012

Author: M. N. C. Kokubum

Year of Conference: 2007

Title: A redescription of *Leptodactylus lutzi* (Heyer, 1975) (Anura: Leptodactylidae) with description of its advertisement call and notes on its courtship behavior. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: lutzi; locality records; reproductive mode

Notes: *Leptodactylus lutzi* (= *Adenomera lutzi*). CD format only.

Record Number: 2921

Author: M. N. C. Kokubum and A. A. Giaretta

Year: 2002

Title: *Leptodactylus fuscus* (NCN). Predation.

Journal: Herpetological Review

Volume: 33 **Issue:** 1 **Pages:** 47

Keywords: fuscus; prey

Record Number: 2386

Author: M. N. C. Kokubum and A. A. Giaretta

Year of Conference: 2004

Title: Ecologia reprodutiva de *Adenomera* (Anura, Leptodactylidae) com larva endotrófica e suas

implicações filogenéticas. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 205

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; labyrinthicus; reproductive mode

Notes: # 840

Record Number: 2016

Author: M. N. C. Kokubum and A. A. Giaretta

Year: 2005

Title: Reproductive ecology and behaviour of a species of *Adenomera* (Anura, Leptodactylinae) with endotrophic tadpoles: Systematic implications.

Journal: Journal of Natural History

Volume: 39 **Issue:** 20 **Pages:** 1745-1758

Keywords: hylaedactyla; marmorata; martinezi;

diptyx; bokermanni; andreae; fallax; fuscus;

labyrinthicus; stenodema; araucaria; reproduction;

tadpole; morphology; sexual dimorphism; tadpole

foam production; advertisement calls; territorial call;

habitat

Notes: The focal species is an undescribed species of *Adenomera*.

Record Number: 964

Author: M. N. C. Kokubum and A. P. Rodrigues

Year: 2004

Title: *Leptodactylus ocellatus* (rã-manteiga). Diet.

Journal: Herpetological Review

Volume: 35 **Issue:** 2 **Pages:** 159-160

Keywords: ocellatus; diet

Record Number: 2924

Author: M. N. C. Kokubum and A. P. Rodrigues

Year: 2005

Title: *Leptodactylus ocellatus* (Rã-Manteiga).

Cannibalism.

Journal: Herpetological Review

Volume: 36 **Issue:** 3 **Pages:** 303

Keywords: ocellatus; cannibalism

Record Number: 2275

Author: M. N. C. Kokubum, A. Sebben, A. Q.

Teixeira Junior, N. M. Maciel and R. H. Matsushita

Year of Conference: 2005

Title: Biologia reprodutiva de *Leptodactylus*

troglydytes (Anura, Leptodactylidae) em uma área do nordeste brasileiro. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; mystacinus; troglodytes;

reproductive biology **Notes:** Abstracts on CD.

Record Number: 1802

Author: M. N. C. Kokubum and W. R. Silva

Year: 2005

Title: Geographic distribution. *Leptodactylus labyrinthicus* (South American pepper frog).

Journal: Herpetological Review

Volume: 36 **Issue:** 1 **Pages:** 76

Keywords: labyrinthicus; locality records; Brazil

Record Number: 5717

Author: M. N. C. Kokubum and M. B. Sousa

Year: 2008

Title: Reproductive ecology of *Leptodactylus* aff. *hylaedactylus* (Anura, Leptodactylidae) from an open area in northern Brazil.

Journal: South American Journal of Herpetology

Volume: 3 **Issue:** 1 **Pages:** 15-21

Keywords: andreae; bokermanni; diptyx; hylaedactylus; lutzi; marmoratus; thomei; behavior; reproduction; incubating chamber

Notes: The species are treated as belonging to the genus *Leptodactylus* (= *Adenomera*). Placing the species in the genus *Adenomera* results in the following name ending changes - *A. hylaedactyla*, *A. marmorata*.

Record Number: 847

Author: F. Kolenc, C. Borteiro and M. Tedros

Year: 2003

Title: La larva de *Hyla uruguayana* Schmidt, 1944 (Anura: Hylidae), con comentarios sobre su biología en Uruguay y su status taxonómico.

Journal: Cuadernos de Herpetología

Volume: 17 **Issue:** 1-2 **Pages:** 87-100

Keywords: ocellatus; locality records; Uruguay

Notes: *L. ocellatus* occurrence with *Hyla uruguayana*, p.93.

Record Number: 4864

Author: R. Koller

Year: 2003

Title: Herpetologische waarnemingen in Belize. Deel 1.

Journal: Lacerta

Volume: 61 **Issue:** 4 **Pages:** 134-143

Keywords: labialis; melanotus [sic]; popular article; Belize; locality records

Notes: *L. labialis* (= *L. fragilis*), pages 139-140, 143. *L. melanotus* [sic] (= *L. melanonotus*), pages 140, 143.

Record Number: 5213

Author: K. Kopp and P. C. Eterovick

Year: 2006

Title: Factors influencing spatial and temporal structure of frog assemblages at ponds in southeastern Brazil.

Journal: Journal of Natural History

Volume: 40 **Issue:** 29-31 **Pages:** 1813-1830

Keywords: jolyi; ocellatus; microhabitat; spatial distribution; temporal activity; assemblage structure; phenology; temporary pond

Record Number: 5212

Author: K. Kopp, M. Wachlevski and P. C. Eterovick

Year: 2006

Title: Environmental complexity reduces tadpole predation by water bugs.

Journal: Canadian Journal of Zoology

Volume: 84 **Pages:** 136-140

Keywords: jolyi; ocellatus; tadpole; predation

Record Number: 166

Author: P. M. Kornacker and U. Dederichs

Year: 1998

Title: Herpetologische Eindrücke einer Venezuelareise - Teil 2: Die Llanos.

Journal: Elaphe

Volume: 6 **Issue:** 3 **Pages:** 68-73

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. knudseni*); brief comments on food (pp. 72-73); color photo, p. 72.

Record Number: 2918

Author: J. Koslowsky

Year: 1895

Title: Reptiles y batracios de La Sierra de la Ventana (Provincia de Buenos Aires).

Journal: Revista del Museo de La Plata

Volume: 7 **Pages:** 151-156 + 1 Plate

Keywords: ocellatus; annotated species list

Notes: *L. ocellatus* information on page 152.

Record Number: 5202

Author: J. S. Kotiaho

Year: 2001

Title: Costs of sexual traits: A mismatch between theoretical considerations and empirical evidence.

Journal: Biological Reviews

Volume: 76 **Pages:** 365-376

Keywords: pentadactylus; predation; sexual selection

Notes: *L. pentadactylus* (= *L. savagei*) Table 1, page 367.

Record Number: 5642

Author: B. A. Kotsias and R. A. Venosa

Year: 2001

Title: Caffeine-induced depolarization in amphibian skeletal muscle fibres: Role of Na⁺/Ca²⁺ exchange and K⁺ release.

Journal: Acta Physiologica Scandinavica

Volume: 171 **Issue:** 4 **Pages:** 459-466

Keywords: ocellatus; muscle physiology

Notes: No indications of voucher specimens or

locality data for experimental *L. ocellatus*; authors from Buenos Aires and La Plata, Argentina.

Record Number: 2068

Author: M. Kourany, C. W. Myers and C. R. Schneider

Year: 1970

Title: Panamanian amphibians and reptiles as carriers of *Salmonella*

Journal: The American Journal of Tropical Medicine and Hygiene

Volume: 19 **Issue:** 4 **Pages:** 632-638

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4910

Author: H. Kratzer, S. Godfrin-Marchand, H. Keller and R. Bechter

Year: 1990

Title: Costa Rica, herpetologisch kleinood tussen de Atlantische en stille oceaan.

Journal: Terra (Belgium)

Volume: 26 **Issue:** 7 **Pages:** 123-128

Keywords: pentadactylus; popular article

Notes: Bibliography in Kratzer, et al. 1990, Terra 26(8):142-147. *L. pentadactylus* (= *L. savagei*).

Record Number: 4911

Author: H. Kratzer, S. Godfrin-Marchand, H. Keller and R. Bechter

Year: 1990

Title: Costa Rica, herpetologisch kleinood tussen de Atlantische en stille oceaan 2.

Journal: Terra (Belgium)

Volume: 26 **Issue:** 8 **Pages:** 142-147

Notes: Bibliography for Kratzer, et al. 1990, Terra 26(7):123-128.

Record Number: 1502

Author: J. C. Kricher

Year: 1989

Title: A Neotropical Companion: An Introduction to the Animals, Plants, and Ecosystems of the New World Tropics.

City: Princeton, New Jersey

Publisher: Princeton University Press

Number of Pages: xii + 436

Keywords: pentadactylus; popular book

Notes: *L. pentadactylus* (impossible to determine which species involved) natural history vignette on page 317.

Record Number: 530

Author: J. C. Kricher

Year: 1997

Title: A Neotropical Companion. An Introduction to the Animals, Plants, and Ecosystems of the New World Tropics.

City: Princeton

Publisher: Princeton University Press

Number of Pages: xvi + 451

Edition: Second, Revised and Expanded

Keywords: pentadactylus; popular book

Notes: Mention of skin toxins, aggressive response to threats for *L. pentadactylus* (impossible to determine which species is involved), page 324.

Record Number: 2917

Author: H. Krieg and H. Forster

Year: 1937

Title: Grundregeln der Rückenzeichnung bei den Anuren.

Journal: Zoologischer Anzeiger, Leipzig

Volume: 119 **Issue:** 11/12 **Pages:** 288-293

Keywords: albilabris; color pattern

Notes: Outline drawing of dorsal pattern of *L. albilabris*, page 290.

Record Number: 2915

Author: K. Krintler

Year: 1986

Title: Dominica - herpetologisches Kleinod in der Karibik.

Journal: Herpetofauna

Volume: 8 **Issue:** 45 **Pages:** 26-30

Keywords: fallax; popular article

Notes: Author purchased a sackfull of *L. fallax* being sold for food and released them, page 30, color photo on page 29.

Record Number: 4917

Author: K. Krintler

Year: 1996

Title: Biotope der Färberfrösche *Dendrobates tinctorius* in Französisch Guayana.

Journal: Sauria

Volume: 18 **Issue:** 4 **Pages:** 29-34

Keywords: pentadactylus; habitat; French Guiana

Notes: Color photo of *L. pentadactylus*, page 33; information on page 34.

Record Number: 2916

Author: K. Krintler and K. Dommaschk

Year: 1980

Title: Herpetologische Reise zur Karibik-Insel Dominica.

Journal: Die Aquarien- und Terrarienzeitschrift

Volume: 33 **Issue:** 8 **Pages:** 284-286

Keywords: fallax; popular article; food

Notes: Photo of *L. fallax* on page 284, human food on page 285.

Record Number: 3939

Author: P. Kristensen

Year: 1972

Title: Chloride transport across isolated frog skin.

Journal: Acta Physiologica Scandinavica
Volume: 84 **Issue:** 3 **Pages:** 338-346
Keywords: ocellatus; physiology
Notes: Mention in introduction and discussion, pages 338, 343.

Record Number: 3402
Author: J. Krywicki
Year: 2001
Title: Sunlight in the rain forest.
Journal: Reptiles Magazine
Volume: 9 **Issue:** 3 **Pages:** 10-27
Keywords: labialis; melanonotus; pentadactylus; species list; Costa Rica; popular article; common names
Notes: *Leptodactylus* species listed on page 27. *L. pentadactylus* (= *L. savagei*) also on page 16. *L. labialis* (= *L. fragilis*).

Record Number: 5572
Author: H. Kubo, M. Kotani, Y. Yamamoto and T. Hazato
Year: 2008
Title: Involvement of sperm proteases in the binding of sperm to the vitelline envelope in *Xenopus laevis*.
Journal: Zoological Science
Volume: 25 **Issue:** 1 **Pages:** 80-87
Keywords: chaquensis; reproduction
Notes: *L. chaquensis* research cited on page 80.

Record Number: 4640
Author: R. Kudo
Year: 1920 ("1919")
Title: Studies on Myxosporidia. A synopsis of genera and species of Myxosporidia.
Journal: Illinois Biological Monographs
Volume: 5 **Issue:** 3 and 4 **Pages:** 239-503
Keywords: ocellatus; parasite host
Notes: *L. ocellatus*, pages 274, 357.

Record Number: 3646
Author: R. R. Kudo
Year: 1922
Title: On the Protozoa parasitic in frogs.
Journal: Transactions of the American Microscopical Society
Volume: 41 **Issue:** 2 **Pages:** 59-76
Keywords: ocellatus; parasite host; review article
Notes: *Leptodactylus* (misspelled on page 68) *ocellatus* information on pages 68, 71.

Record Number: 4610
Author: R. R. Kudo and V. Sprague
Year: 1940
Title: On *Myxidium immersum* (Lutz) and *M. serotinum* n. sp., two myxosporidian parasites of Salientia of South and North America.
Journal: Revista de Medicina Tropical y

Parasitología, Bacteriología Clínica y Laboratorio
Volume: 6 **Pages:** 65-73
Keywords: ocellatus; prognathus; parasite host
Notes: *L. prognathus* (= *L. latinasus*). *Leptodactylus* information on page 66.

Record Number: 2523
Author: M. B. Kufner, L. Giraud, G. Gavier, M. Altrichter, D. Tamburini and M. Sironi
Year: 1998
Title: Fauna de tetrápodos y sus biótopos en la Reserva La Quebrado, Río Ceballos, Córdoba.
Journal: Acta Zoológica Lilloana
Volume: 44 **Issue:** 1 **Pages:** 177-184
Keywords: gracilis; mystacinus; ocellatus; species list; habitat; Argentina

Record Number: 45
Author: M. Kuramoto
Year: 1990
Title: A list of chromosome numbers of anuran amphibians.
Journal: Bulletin of Fukuoka University of Education
Volume: 39 **Issue:** III **Pages:** 83-127
Keywords: andreae; andriae [sic]; hylaedactyla; hylaedactylus; lutzi; marmorata; marmoratus; albilabris; bufonius; chaquensis; elenae; fragilis; labialis; fuscus; geminus; gracilis; insularum; bolivianus; knudseni; labyrinthicus; pentadactylus labyrinthicus; laticeps; latinasus; prognathus; melanonotus; melanostictus [sic]; mystaceus; amazonicus; ocellatus; pentadactylus; podicipinus; natalensis; rhodonotus; wagneri; chromosome numbers;
Notes: Diploid numbers listed for species of *Adenomera* and *Leptodactylus* on pp. 92-93. *L. geminus* = *L. plaumanni*. *L. melanostictus* [sic] (= *L. melanonotus*). *L. pentadactylus* (composite = *L. ?*).

Record Number: 2941
Author: A. Kwet
Year: 1997
Title: Erstnachweis von *Hyla microps*, *Phrynohyas imitatrix* und der Gattung *Adenomera* für Rio Grande do Sul, Südbrasilien.
Journal: Herpetofauna
Volume: 19 **Issue:** 111 **Pages:** 19-22
Keywords: marmorata; locality records
Notes: Specimen of *Adenomera* cf. *marmorata* cited as the first record for the genus *Adenomera* in Rio Grande do Sul was subsequently designated as the holotype of *Adenomera araucaria* Kwet & Angulo, 2002.

Record Number: 2940
Author: A. Kwet
Year: 1998

Title: Geographic distribution. *Adenomera* cf. *marmorata*.

Journal: Herpetological Review

Volume: 29 **Issue:** 1 **Pages:** 48

Keywords: marmorata; distribution

Notes: Voucher specimen for the distributional record is holotype of *Adenomera araucaria* Kwet & Angulo, 2002.

Record Number: 2937

Author: A. Kwet

Year: 1999

Title: Biologie von *Phyllomedusa iheringii* und Bemerkungen zu dieser Gattung in Rio Grande do Sul, Südbrasilien.

Journal: Salamandra

Volume: 35 **Issue:** 1 **Pages:** 19-36

Keywords: fuscus; gracilis; latinasus; mystacinus; ocellatus; habitat

Notes: Habitat distribution of *Leptodactylus* species that co-occur with *Phyllomedusa iheringii* tabled on page 24.

Record Number: 2938

Author: A. Kwet

Year: 1999

Title: Pfeiffrösche und andere Anuren im Araukarienwaldschutzgebiet Pró-Mata.

Journal: Elaphe

Volume: 7 **Issue:** 1 **Pages:** 92-100

Keywords: marmorata; ocellatus; plaumanni; popular article; natural history

Notes: *A. marmorata* (= *A. araucaria*).

Record Number: 2935

Author: A. Kwet

Year: 2000

Title: The genus *Pseudis* (Anura: Pseudidae) in Rio Grande do Sul, southern Brazil, with description of a new species.

Journal: Amphibia-Reptilia

Volume: 21 **Issue:** 1 **Pages:** 39-55

Keywords: ocellatus; locality records

Notes: *L. ocellatus* calling with *Pseudis cardosoi*, new species, page 52.

Record Number: 2932

Author: A. Kwet

Year: 2001

Title: Frösche im brasilianischen Araukarienwald. Anurengemeinschaft des Araukarienwaldes von Rio Grande do Sul: Diversität, Reproduktion und Ressourcenaufteilung.

City: Münster

Publisher: Natur-und-Tier-Verlag

Number of Pages: 1-192 + Compact Disc

Keywords: marmorata; chaquensis; elenae; fuscus; gracilis; labyrinthicus; latinasus; mystacinus;

ocellatus; plaumanni; species list; Brazil; habitat; reproduction; advertisement calls; natural history

Notes: Published Ph.D. dissertation, Fakultät für Biologie, Eberhard-Karls-Universität Tübingen.

Adenomera aff. *marmorata* (= *A. araucaria*), *Leptodactylus chaquensis*, *elenae*, *fuscus*, *gracilis*, *labyrinthicus*, *latinasus*, *mystacinus*, *ocellatus*, *plaumanni* included in list of frogs from the State of Rio Grande do Sul, page 189. *L. fuscus* used as example of distribution pattern, page 31, color photo, page 40. *L. gracilis* used as example of distribution pattern, page 31; habitat usage, page 33; color photos, pages 35, 149; reproductive mode listed, page 48; in biodiversity discussion, page 150; recording on CD, page 191. *L. latinasus* used as example of distribution pattern, page 31; color photo, page 40; advertisement call description, page 86; audiospectrogram, page 87; call recording data, page 186; recording on CD, page 191. *A. aff. marmorata* (= *A. araucaria*) habitat use, page 33; reproductive mode, page 48; reproduction, page 49; activity, page 113. *L. mystacinus* used as example of distribution pattern, page 31; color photo, page 40; advertisement call description, page 86; audiospectrogram, page 87; call recording data, page 186; recording on CD, page 191. *L. ocellatus* habitat use, page 33; color photos, pages 35, 126-127 (larvae being eaten), 190; reproductive mode, page 48; macrohabitat use, page 102; predation on, pages 124, 130, 167; recording on CD, page 191. *L. plaumanni* example of temporary water association, page 20; habitat use, page 33, color photos, pages 35, 149; reproductive mode, pages 48-49; macrohabitat use, page 102; activity, page 113; sibling species, page 149; reproductive strategy, page 150; recording on CD, p. 191.

Record Number: 5250

Author: A. Kwet

Year: 2001

Title: Das Araukarienplateau von Rio Grande do Sul, Brasilien, und seine Herpetofauna. Teil 1: Das Araukarienplateau und die Pfeiffrösche der familie Leptodactylidae der Camposregion.

Journal: Das Aquarium

Volume: 35 **Issue:** 381 **Pages:** 62-68

Keywords: gracilis; ocellatus; plaumanni; natural history; popular article

Notes: *Leptodactylus* information, including photos of *L. ocellatus* and *L. plaumanni* on pages 66-67.

Record Number: 5258

Author: A. Kwet

Year: 2004

Title: Frösche im brasilianischen Araukarienwald.

Journal: Biologie in Unserer Zeit

Volume: 34 **Issue:** 3 **Pages:** 170-178

Keywords: araucaria; popular article

Notes: *Adenomera araucaria*, page 174.

Record Number: 4604

Author: A. Kwet

Year: 2006

Title: Bioacoustics in the genus *Adenomera* (Anura: Leptodactylidae) from Santa Catarina, southern Brazil.

Editor: M. Vences, J. Köhler, T. Ziegler and W. Böhme

Book Title: Herpetologia Bonnensis II.

City: Bonn

Pages: 77-80 **Total Book Pages:** 414

Keywords: andreae; araucaria; bokermanni; diptyx; hylaedactyla; marmorata; nana; nanus; advertisement calls

Notes: “*Adenomera nana* should be resurrected,” pages 78-79. Herpetologia Bonnensis II is a compilation of papers presented in the Proceedings of the 13th Ordinary General Meeting of the Societas Europaea Herpetologica, 27 September - 2 October 2005.

Record Number: 4846

Author: A. Kwet

Year: 2007

Title: Bioacoustic variation in the genus *Adenomera* in southern Brazil, with revalidation of *Leptodactylus nanus* Müller, 1922 (Anura, Leptodactylidae).

Journal: Mitteilungen aus dem Museum für Naturkunde in Berlin - Zoologische Reihe

Volume: 83 **Issue:** Supplement **Pages:** 56-68

Keywords: andreae; araucaria; bokermanni; diptyx; hylaedactyla; marmorata; nana; nanus; thomei; trivittatus; advertisement calls; nomenclature

Notes: *Adenomera nana* resurrected as a valid species.

Record Number: 2931

Author: A. Kwet and A. Angulo

Year: 2002

Title: A new species of *Adenomera* (Anura, Leptodactylidae) from the *Araucaria* forest of Rio Grande do Sul (Brazil), with comments on the systematic status of southern populations of the genus.

Journal: Alytes

Volume: 20 **Issue:** 1-2 **Pages:** 28-43

Keywords: andreae; araucaria; bokermanni; diptyx; hylaedactyla; lutzi; marmorata; martinezi; nanus; trivittatus; new species; advertisement calls; species description

Notes: *Adenomera araucaria* new species, page 30. *Leptodactylus nanus* (= *Adenomera nana*), page 41.

Record Number: 2939

Author: A. Kwet and M. Di-Bernardo

Year: 1998

Title: *Elachistocleis erythrogaster*, a new microhylid

species from Rio Grande do Sul, Brazil.

Journal: Studies on Neotropical Fauna and Environment

Volume: 33 **Issue:** 1 **Pages:** 7-18

Keywords: ocellatus; locality records

Notes: *L. ocellatus* heard calling with *Elachistocleis erythrogaster* new species, page 12.

Record Number: 2936

Author: A. Kwet and M. Di-Bernardo

Year: 1999

Title: Pró-Mata - Anfíbios. Amphibien. Amphibians.

City: Porto Alegre

Publisher: EDIPUCRS

Number of Pages: 107

Keywords: geminus; gracilis; marmorata; ocellatus; plaumanni; field guide; Brazil

Notes: *Adenomera* cf. *marmorata* (= *A. araucaria*) account and photos on pages 58-59. *Leptodactylus* species accounts and photos on pages 64-67.

Record Number: 2933

Author: A. Kwet, M. Di-Bernardo and P. C. A. Garcia

Year: 2001

Title: The taxonomic status of *Leptodactylus geminus* Barrio, 1973.

Journal: Journal of Herpetology

Volume: 35 **Issue:** 1 **Pages:** 56-62

Keywords: cunicularius; furnarius; fuscus; geminus; gracilis; gualambensis; marambaia; plaumanni; sibilatrix; taxonomy; advertisement calls

Notes: *L. geminus* put in the synonymy of *L. plaumanni*.

Record Number: 2934

Author: A. Kwet and T. Miranda

Year: 2001

Title: Zur Biologie und Taxonomie der Schwarzkröte *Melanophryniscus atroluteus* (Miranda-Ribeiro, 1920).

Journal: Herpetofauna

Volume: 23 **Issue:** 134 **Pages:** 19-27

Keywords: plaumanni; locality records

Notes: *L. plaumanni* found with *Melanophryniscus atroluteus*, page 24.

Record Number: 2929

Author: A. Kwet and A. Schlüter

Year: 2002

Title: Frösche und Co. Froschlurche - Leben zwischen Land und Wasser.

Journal: Stuttgarter Beiträge zur Naturkunde, Serie C - Wissen für alle

Volume: (51) **Pages:** 1-102 + 1 unnumbered

Keywords: albilabris; ocellatus; pentadactylus; lineatus; popular book; natural history; mimicry

Notes: *Leptodactylus* information on pages 53, 54 (photo of female *L. ocellatus* tending schooled hatchlings), 70, 72-73. *Lithodytes* information and color picture on pages 83-84.

Record Number: 2976

Author: A. Kwet, M. Solé, T. Miranda, J. Melchior, D. E. Naya and R. Maneyro

Year: 2002

Title: First record of *Hyla albopunctata* Spix, 1824 (Anura: Hylidae) in Uruguay, with comments on the advertisement call.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 13 **Issue:** 1-2 **Pages:** 15-19

Keywords: furnarius; distribution

Notes: *L. furnarius* mentioned in introductory paragraph, page 16.

L

Record Number: 1758

Author: M. B. G. É. L. V. La Cépède

Year: 1788

Title: Histoire Naturelle des Quadrupèdes Ovipares et des Serpens.

City: Paris

Publisher: Académie Royale des Sciences

Volume: 1 **Number of Pages:** 651

Keywords: ocellata; pentadactyla; typhonia; zoological compendium

Notes: The species account for La Mugissante, pages 541-544, is based on both species of *Rana* and *Leptodactylus*. The *Leptodactylus* species involved are *L. ocellatus* and *pentadactylus*. The specimen illustrated, page 541, is definitely not either *L. ocellatus* or *pentadactylus*, but could be *L. knudseni* or *L. savagei*. The species account for La Galonnée, page 549, *Rana typhonia*, is most probably *L. fuscus*, although a species of *Rana* is also included in its synonymy.

Record Number: 1759

Author: M. B. G. É. L. V. La Cépède

Year: 1802

Title: The Natural History of Oviparous Quadrupeds and Serpents. Arranged and Published from the Papers and Collections of the Count de Buffon. Volume II.

City: Edinburgh

Publisher: T. Cadell, Jun. and W. Davies, London; and W. Creech, Edinburgh

Number of Pages: xxiv +345 **Translator:** R. Kerr

Original Publication: Histoire Naturelle des Quadrupèdes Ovipares et des Serpens.

Reprint Edition: Biologists and Their World, Arno Press, New York, 1978

Keywords: *Rana gigas*, Gmelin; *Rana ocellata*; *Rana pentadactyla*; *Rana typhonia*; *Rana virginica*;

zoological compendium; nomenclature

Notes: *Rana gigas* (= *Rana temporaria*) as cited on p. 226. The description of the Bull Frog, *Rana ocellata*, pp. 242-246, is a mixture of *Lithobates catesbeiana* and *Leptodactylus*, as locality was confused. *Rana pentadactyla* (= *L. pentadactylus*), p. 242, was considered to be a synonym of *Rana ocellata*. *Rana typhonia* (= *L. fuscus*) description on pp. 249-250. Lacépède considered Laurenti's use of *Rana virginica* (which is a *Rana*) to be a synonym of the laced frog, *Rana typhonia* (= *L. fuscus*), pp. 249-250. The specimen illustrated (facing p. 242) is definitely not either *L. ocellatus* or *L. pentadactylus*, but could be *L. knudseni* or *L. savagei*.

Record Number: 4820

Author: E. La Marca

Year: 1985

Title: Systematics and ecological observations on the neotropical frogs *Hyla jahni* and *Hyla platydactyla*.

Journal: Journal of Herpetology

Volume: 19 **Issue:** 2 **Pages:** 227-237

Keywords: fuscus; locality records; Venezuela

Notes: *L. fuscus* information on page 235.

Record Number: 3073

Author: E. La Marca

Year of Conference: 1989

Title: Estrategias ecológicas en dos comunidades de anfibios anuros de los Andes de Venezuela. [Abstract].

Conference Name: IX Congreso Latinoamericano de Zoología

Conference Location: Cartagena, Colombia

Volume: Resúmenes **Pages:** 49 **Date:** Octubre 1989

Keywords: wagneri; morphology; ecology

Notes: Abstract #2031. *L. wagneri* (not *L. wagneri*, probably *L. sp. nov.*).

Record Number: 167

Author: E. La Marca

Year: 1992

Title: Catálogo taxonómico, biogeográfico y bibliográfico de las ranas de Venezuela.

Journal: Cuadernos Geográficos, Universidad de Los Andes, Mérida

Volume: (9) **Pages:** 1-197

Keywords: andreae; hylaedactyla; hylaedactylus; Eleutherodactylus leptodactyloides; amazonicus; bolivianus; diptychus; fragilis; fuscus; insularum; knudseni; labialis; labyrinthica; labyrinthicus; lineatus; longirostris; macrosternum; mystacea; mystaceus; ocellatus macrosternum; pentadactylus; podicipinus petersi [sic]; poecilochilus; poecilochilus diptychus; rhodomystax; riveroi; rugosus; sibilatrix; wagneri; taxonomy; distributions

Notes: *L. labialis* (= *L. fragilis*); *L. labyrinthicus* (= *L. turimiquensis*); *L. rugosus* (= *L. lithonaetes* + *L.*

rugosus); *L. wagneri* (= several species, none of which is *L. wagneri*). Distributional statement for *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*), page 61. Rest of information pertains to *L. pentadactylus*. Taxonomic lists with distributional summary (pp. 11, 58-63); Venezuelan distribution maps (pp. 102-108); Venezuelan species list (p. 167).

Record Number: 2956

Author: E. La Marca

Year: 1994

Title: Ecología de anfibios en dos ambientes contrastantes (selva nublada y páramo) de la Cordillera de Mérida, Venezuela.

Book Title: Anuario de Investigación 1991.

City: Mérida, Venezuela

Publisher: Instituto de Geografía y Conservación de Recursos Naturales, Universidad de Los Andes

Volume: 1991 **Pages:** 31-37

Keywords: cf. *wagneri*; tadpole; ecology; reproductive mode

Notes: *L. cf. wagneri* probably is an undescribed species.

Record Number: 168

Author: E. La Marca

Year: 1995

Title: Crisis de biodiversidad en anfibios de Venezuela: Estudio de casos.

Editor: M. E. Alonso

Journal: Cuadernos de Química Ecológica

Volume: (4) **Pages:** 47-70

Paper Collection Title: La Biodiversidad Neotropical y la Amenaza de las Extinciones.

Keywords: *andreae*; *hylaedactyla*; *bolivianus*; *diedrus*; *fuscus*; *insularum*; *knudseni*; *labialis*; *labyrinthicus*; *leptodactyloides*; *lineatus*; *longirostris*; *macrosternum*; *mystaceus*; *ocellatus*; *pallidirostris*; *pentadactylus*; *petersii*; *poecilochilus*; *rhodomystax*; *riveroi*; *rugosus*; *sabanensis*; *discodactylus*; species list

Notes: *L. labialis* (= *L. fragilis*); *L. labyrinthicus* (= *L. turimiquensis*); *L. pallidirostris* (= *L. validus*); *V. discodactylus* (= *L. diedrus*). Venezuelan species list, pages 65-66.

Record Number: 170

Author: E. La Marca

Year: 1997

Title: Lista actualizada de los anfibios de Venezuela.

Editor: E. La Marca

Book Title: Vertebrados Actuales y Fósiles de Venezuela.

City: Mérida, Venezuela

Publisher: Museo de Ciencia y Tecnología de Mérida, Venezuela

Volume: 1

Pages: 103-120

Total Book Pages: 298

Series Editor: E. La Marca

Series Title: Catálogo Zoológico de Venezuela.

Keywords: *andreae*; *hylaedactyla*; *bolivianus*; *diedrus*; *fuscus*; *insularum*; *knudseni*; *labialis*; *labyrinthicus*; *leptodactyloides*; *lineatus*; *lithomites* [sic]; *longirostris*; *macrosternum*; *mystaceus*; *ocellatus*; *pallidirostris*; *pentadactylus*; *petersii*; *poecilochilus*; *rhodomystax*; *riveroi*; *rugosus*; *sabanensis*; *wagneri*; *discodactylus*; species list
Notes: Taxonomic note with regard to *L. wagneri*, *leptodactyloides*, *pallidirostris* (= *L. validus*), and *petersii*, p. 104. *L. labialis* (= *L. fragilis*); *L. labyrinthicus* (= *L. turimiquensis*); *L. lithomites* [sic] (= *L. lithonaetes*); *V. discodactylus* (= *L. diedrus*). Venezuelan species list, pp. 117-118.

Record Number: 2958

Author: E. La Marca and J. E. Garcia P.

Year: 1987

Title: New herpetological records from the Sierra de Perija, Venezuela.

Journal: Herpetological Review

Volume: 18 **Issue:** 3 **Pages:** 57

Keywords: *wagneri*; Locality records; Venezuela

Notes: *L. wagneri* (= Lake Maracaibo OTU in Heyer, 1994:113).

Record Number: 3045

Author: E. La Marca and J. E. Garcia P.

Year of Conference: 1987

Title: Hábitos alimentarios de dos especies de culebras "reinitas" de Venezuela (Feeding habits of two "little Queen" snakes from Venezuela), *Liophis melanotus* y *L. epinephelus opisthotaenia*. [Abstract].

Conference Name: 37a. Convención Anual, 6tas. Jornadas Científico-Técnicas de Ingeniería, III Seminario Nacional de la Investigación en las Universidades Nacionales

Conference Location: Universidad del Zulia, Maracaibo

Pages: 268

Date: 22-27 de Noviembre, 1987

Keywords: *fragilis*; *poecilochilus*; *wagneri*; prey

Notes: *L. wagneri* (not = *L. wagneri*, probably a new species).

Record Number: 3050

Author: E. La Marca, J. Manzanilla Puppo and A. Mijares-Urrutia

Year: 2004

Title: Revisión taxonómica del *Colostethus* del norte de Venezuela confundido durante largo tiempo con *C. brunneus*.

Journal: Herpetotropicos

Volume: 1 **Issue:** 4 **Pages:** 40-50

Keywords: *poecilochilus*; locality records;

Venezuela

Notes: *Leptodactylus poecilochilus* collected with *Colostethus pittieri*, new species, page 47.

Record Number: 3772

Author: J.-B. Labat

Year: 1722

Title: Nouveau Voyage aux Isles de l'Amerique: Contenant l'Histoire Naturelle de ces Pays, l'Origine, les Moeurs, la Religion & le Gouvernement des Habitans anciens & modernes. Les Guerres & les Enevemens singuliers qui y sont arrivez pendant le long sejour que l'Auteur y a fait. Le Commerce & les Manufactures qui y sont établies, & les moyens de les augmenter. Avec une Description exacte & curieuse de toutes ces Isles. Ouvrage enrichi de plus de cent Cartes, Plans, & Figures en Tailles-douces. Tome Premier.

City: Paris

Publisher: Chez Pierre-François Giffart

Number of Pages: xxxvi + 7 unnumbered + 3 unnumbered table of contents + 1 map + 525

Keywords: voyage report

Notes: Frogs and toads referred to on 427 & 428 are *L. fallax* (Lescure, 1979 ["1978"]).

Record Number: 4656

Author: A. Labbé

Year: 1899

Title: Sporozoa.

Journal: Das Tierreich

Volume: (5) **Pages:** xx + 1-180

Keywords: ocellatus; parasite host; zoological compendium

Notes: *L. ocellatus* on pages 93, 159.

Record Number: 2304

Author: A. R. G. M. Lace, I. F. Machado, L. F. B. Moreira and L. M. Garcia

Year of Conference: 2005

Title: Dinâmica de uma comunidade de anuros de uma lagoa da planície de inundação do Rio dos Sinos. Dados preliminares. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; latinasus; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2948

Author: L. A. Lacey

Year: 1979

Title: Predação em girinos por uma vespa e outras associações de insetos com ninhos de duas espécies de rãs da Amazônia.

Journal: Acta Amazonica

Volume: 9 **Issue:** 4 **Pages:** 755-762

Keywords: pentadactylus; tadpole; predation

Notes: Insect predation on eggs and larvae in foam of *L. pentadactylus* (probably = *L. knudseni*).

Record Number: 2947

Author: W. Ladosky

Year: 1961

Title: Farmacologia da pressão arterial na rã *Leptodactylus ocellatus*. Efeito inconstante da adrenalina.

Journal: Revista Brasileira de Biologia

Volume: 21 **Issue:** 1 **Pages:** 49-59

Keywords: ocellatus; physiology

Notes: Experimental frogs from the Rio de Janeiro area; no indication of voucher specimens.

Record Number: 2946

Author: H. A. Lagiglia

Year: 1980

Title: Dispersión de leptodactilidos en Mendoza: *Leptodactylus ocellatus* (Linne) y *Ceratophrys ornata* (Bell), (Anura, Leptodactylidae y Ceratophrynidae).

Journal: Revista del Museo de Historia Natural de San Rafael (Mendoza)

Volume: 8 **Issue:** 1 **Pages:** 35-38

Keywords: bufonius; ocellatus; distribution; Argentina

Record Number: 2945

Author: F. Lagomarsino, C. Rodríguez, J. C. Rudolf, R. Spinola and F. Rilla

Year: 1988

Title: Area Ramsar del Uruguay: ¿Desarrollo o destrucción?

Journal: Medio Ambiente

Volume: 9 **Issue:** 1 **Pages:** 63-77

Keywords: gracilis; mystacinus; ocellatus; prognatus [sic]; species list; distribution; common names

Notes: *Leptodactylus* species listed on page 72. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*).

Record Number: 5514

Author: R. Lainson, I. Paperna and R. D. Naiff

Year: 2003

Title: Development of *Hepatozoon caimani* (Carini, 1909) Pessôa, De Biasi & De Souza, 1972 in the caiman *Caiman c. crocodilus*, the frog *Rana catesbeiana* and the mosquito *Culex fatigans*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 98 **Issue:** 1 **Pages:** 103-113

Keywords: fuscus; parasite host

Notes: *Leptodactylus fuscus*, page 104.

Record Number: 2944

Author: R. C. Lajmanovich

Year: 1993 ("1991")

Title: Batracofauna del valle de inundación del

Paraná.

Journal: Revista de la Asociación de Ciencias Naturales del Litoral

Volume: 22 **Issue:** 2 **Pages:** 69-78

Keywords: bufonius; chaquensis; elenae; gracilis; laticeps; latinasus latinasus; mystacinus; ocellatus; inventory; Argentina

Record Number: 2943

Author: R. C. Lajmanovich

Year: 1994

Title: Contribución al conocimiento de la alimentación de larvas de la rana criolla *Leptodactylus ocellatus* (Amphibia, Leptodactylidae) en el Paraná medio, Argentina.

Journal: Studies on Neotropical Fauna and Environment

Volume: 29 **Issue:** 1 **Pages:** 55-61

Keywords: ocellatus; diet

Record Number: 2181

Author: R. C. Lajmanovich

Year: 1996

Title: Dinámica trófica de juveniles de *Leptodactylus ocellatus* (Anura: Leptodactylidae), en una isla del Paraná, Santa Fe, Argentina.

Journal: Cuadernos de Herpetología

Volume: 10 **Issue:** 1-2 **Pages:** 11-23

Keywords: ocellatus; diet

Record Number: 2949

Author: R. C. Lajmanovich

Year: 2000

Title: Interpretación ecológica de una comunidad larvaria de anfibios anuros.

Journal: Interciencia

Volume: 25 **Issue:** 2 **Pages:** 71-79

Keywords: ocellatus; tadpole; ecology; habitat

Record Number: 2955

Author: R. C. Lajmanovich, E. Lorenzatti, P. de La Sierra, F. Marino and P. M. Peltzer

Year: 2002

Title: First records of organochlorine pesticide residues in amphibians of the Mesopotamic Region, Argentina.

Journal: Froglog **Volume:** (54) **Pages:** 2

Keywords: chaquensis; ocellatus; pesticides

Record Number: 5179

Author: R. C. Lajmanovich, E. Lorenzatti, P. De La Sierra, F. Marino and P. M. Peltzer

Year of Conference: 2002

Title: Residuos de pesticidas clorados en anfibios y reptiles de la provincia de Entre Ríos, Argentina. [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación

Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes **Pages:** 67

Date: 10-12 de Noviembre de 2002

Keywords: ocellatus; pesticides

Record Number: 4987

Author: R. C. Lajmanovich and A. Martinez de Ferrato

Year: 1995

Title: *Acanthocephalus lutzi* (Hamann 1891) parásito de *Bufo arenarum* en el Río Paraná, Argentina.

Journal: Revista de la Asociación de Ciencias Naturales del Litoral

Volume: 26 **Issue:** 1 **Pages:** 19-23

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* not parasitized by worms of interest, p. 20. No voucher specimens; collected from connection of arroyo Las Viejas with Río Paraná (31 43 S, 60 30 W).

Record Number: 144

Author: R. C. Lajmanovich and P. M. Peltzer

Year: 2001

Title: Evaluación de la diversidad de anfibios de un remanente forestal del valle aluvial del Río Paraná (Entre Ríos - Argentina).

Journal: Boletín de la Asociación Herpetológica Española

Volume: 12 **Issue:** 1 **Pages:** 12-17

Keywords: ocellatus; chaquensis; elenae; gracilis; latinasus; mystacinus; comparison of collecting techniques; faunal diversity by habitats

Notes: Number of specimens collected by technique in each habitat listed on p. 14.

Record Number: 1428

Author: R. C. Lajmanovich and P. M. Peltzer

Year: 2004

Title: Aportes al conocimiento de los anfibios anuros con distribución en las Provincias de Santa Fe y Entre Ríos (biología, diversidad, ecotoxicología y conservación).

Editor: F. G. Aceñolaza

Journal: Instituto Superior de Correlación Geologica, Miscelánea (Argentina)

Volume: (12) **Pages:** 291-302

Paper Collection Title: Temas de la Biodiversidad del Litoral Fluvial Argentino

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; ecotoxicology

Notes: Ecotoxicology information for *L. chaquensis*, *mystacinus*, and *ocellatus* on pages 294-295 with photos of abnormalities of *L. mystacinus* and *ocellatus* on page 295. Color photos of all five species on page 300.

Record Number: 2954

Author: R. C. Lajmanovich, P. M. Peltzer, A. M.

Attademo and W. Cejas

Year: 2003

Title: Amphibians in Argentinean soybean croplands: Implications for biological control.

Journal: Froglog

Volume: (59) **Pages:** 3-4

Keywords: chaquensis; latinasus; agricultural landscape

Record Number: 4383

Author: R. C. Lajmanovich, J. C. Sánchez-Hernández, G. Stringhini and P. M. Peltzer

Year: 2004

Title: Levels of serum cholinesterase activity in the rococo toad (*Bufo paracnemis*) in agrosystems of Argentina.

Journal: Bulletin of Environmental Contamination and Toxicology

Volume: 72 **Pages:** 586-591

Keywords: mystacinus

Notes: *L. mystacinus* p. 586.

Record Number: 1272

Author: R. C. Lajmanovich, G. Stringhini, M. Cabagna, P. M. Peltzer, E. Lorenzatti, P. De La Sierra and F. Marino

Year of Conference: 2004

Title: Biomarcadores para la evaluación del estado de conservación de anfibios en el litoral fluvial de Argentina. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Publisher: Papiro S. R. L.

Pages: 38 **Date:** 25-29 October 2004

Keywords: ocellatus; pesticides **Notes:** #76

Record Number: 799

Author: W. W. Lamar

Year: 1997

Title: The World's Most Spectacular Reptiles & Amphibians.

City: Tampa, Florida

Publisher: World Publications

Number of Pages: 208

Keywords: rhodomystax; common names

Notes: Color photo and thumbnail species account for *L. rhodomystax* on page 204. Common name, Amazon moustache frog.

Record Number: 1511

Author: W. W. Lamar

Year: 1998

Title: Peter Pan. An excerpt from the field journals of William W. Lamar.

Journal: Fauna

Volume: 1 **Issue:** 3 **Pages:** 58-65

Keywords: pentadactylus; stenodema; popular article

Notes: Vignettes of *L. pentadactylus* and *L.*

stenodema on page 63, color photo of *L. stenodema* on page 65.

Record Number: 5421

Author: W. W. Lamar

Year: 1998

Title: Checklist of the amphibians inhabiting the Iquitos region, Loreto, Peru.

City: Durango, Colorado

Publisher: Green Tracks

Pages: 6 unnumbered **Date Accessed:** 1/22/2008

Keywords: bolivianus; didymus; diedrus; discodactylus; fuscus; hylaedactyla; knudseni; leptodactyloides; lineatus; lithonaetes; mystaceus; pentadactylus; petersii; rhodomystax; rhodonotus; schmidti; stenodema; wagneri; species list; Peru **Notes:** *Leptodactylus fuscus* ? (= *L. ?*). *Leptodactylus lithonaetes* ? (not *L. lithonaetes*, = *L. ?*). *Vanzolinius discodactylus* (= *L. discodactylus*).

URL:

http://www.greentracks.com/Amphibian_List.html

Record Number: 2957

Author: W. W. Lamar and E. R. Wild

Year: 1995

Title: Comments on the natural history of *Lithodytes lineatus* (Anura: Leptodactylidae) with a description of the tadpole.

Journal: Herpetological Natural History

Volume: 3 **Issue:** 2 **Pages:** 135-142

Keywords: riveroi; stenodema; wagneri; habitat; lineatus; natural history; tadpole; description; calling behavior

Notes: Individuals of the *Leptodactylus* species found in *Atta* nests, page 138. *L. "wagneri"* (= *L. petersii*?).

Record Number: 3540

Author: R. Lamothe-Argumedo, L. García-Prieto, D. Osorio-Sarabia and G. Pérez-Ponce de León

Year: 1997

Title: Catálogo de la Colección Nacional de Helminto.

City: Mexico

Publisher: Instituto de Biología Universidad Nacional Autónoma de México

Number of Pages: 211

Keywords: bolivianus; pentadactylus; museum specimen list

Notes: The host frog citations for *L. bolivianus* (= *L. insularum*) on pages 68, 151 and *L. pentadactylus* (= *L. savagei*) on pages 76, 152 give no indication of voucher specimens for the frogs.

Record Number: 1185

Author: R. Lamothe-Argumedo and B. Jaimes Cruz

Year: 1982

Title: Trematoda. Parasitic stages.
Editor: S. H. Hurlbert and A. Villalobos-Figueroa
Book Title: Aquatic Biota of Mexico, Central America and the West Indies.
City: San Diego **Publisher:** San Diego State University
Pages: 73-84
Total Book Pages: xv + 529
Keywords: bolivianus; ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. savagei*). *L. bolivianus* (= *L. insularum*).

Record Number: 2961
Author: M. Lamotte
Year: 1986
Title: Radiations adaptatives chez les amphibiens anoures actuels.
Journal: Bollettino di Zoologia (Torino)
Volume: 53 **Pages:** 315-324
Keywords: marmoratus; fuscus; pentadactylus; convergent evolution; review article; tadpole
Notes: *Adenomera marmoratus* [sic] (= *A. marmorata*) and *Leptodactylus* species cited as examples of convergent evolution involving non-pond tadpole adaptations on page 319.

Record Number: 2959
Author: M. Lamotte and J. Lescure
Year: 1977
Title: Tendances adaptatives a l'affranchissement du milieu aquatique chez les amphibiens anoures.
Journal: Terre et la Vie
Volume: 31 **Issue:** 2 **Pages:** 225-311
Keywords: andreae; hylaedactyla; marmorata; albilabris; bufonius; fallax; fuscus; gracilis; latinasus; mystaceus; ocellatus; pentadactylus; pentadactylus labyrinthicus; reproductive adaptations; tadpole; review article
Notes: *L. pentadactylus* (not *L. pentadactylus*, probably *L. knudseni*), pages 247-248. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* or *L. vastus*), page 248.

Record Number: 2960
Author: M. Lamotte and H. Solano
Year: 1989
Title: Amphibiens anoures de la savane de Calabozo (Venezuela) et des savanes de l'ouest africain: Convergences et differences.
Journal: Bulletin de la Société Zoologique de France
Volume: 114 **Issue:** 2 **Pages:** 27-46
Keywords: fuscus; macrosternum; convergent evolution; Africa; Venezuela; savanna

Record Number: 2966
Author: E. Lampe
Year: 1902

Title: Catalog der Reptilien- und Amphibien Sammlung (Schlangen; Frosch-, Schwanz- und Schleichenlurche) des Naturhistorischen Museums zu Wiesbaden.
Journal: Jahrbüchern des Nassauischen Vereins für Naturkunde
Volume: 55 **Pages:** 1-60
Keywords: ocellatus; museum specimen list
Notes: *L. ocellatus* listed on page 48.

Record Number: 1208
Author: M. J. Landy, D. A. Langebartel, E. O. Moll and H. M. Smith
Year: 1966
Title: A collection of snakes from Volcán Tacaná, Chiapas, Mexico.
Journal: Journal of the Ohio Herpetological Society
Volume: 5 **Issue:** 3 **Pages:** 93-101
Keywords: melanonotus; prey; locality records; Mexico
Notes: *L. melanonotus* information on page 94.

Record Number: 2249
Author: M. C. Lange
Year of Conference: 2004
Title: Composição e variação estacional da anurofauna de folhedo da Estação Biológica de Boracéia - SP. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 206
Date: 8-13 Fevereiro, 2004
Keywords: marmorata; pitfall traps

Record Number: 2965
Author: A. Langguth
Year: 1976
Title: Anfíbios.
Editor: A. Langguth
Journal: Museo Nacional de Historia Natural, Montevideo, Uruguay, Publicación Extra
Volume: (13) **Pages:** 30-32
Paper Collection Title: Lista de las Especies de Vertebrados del Uruguay.
Keywords: chaquensis; gracilis; mystacinus; ocellatus; prognatus [sic]; sibilator; species list; common names; Uruguay
Notes: *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*). *L. sibilator* (= *L. fuscus*).

Record Number: 2963
Author: J. A. Langone
Year: 1995 ("1994")
Title: Ranas y sapos del Uruguay (reconocimiento y aspectos biológicos).
Journal: Museo Damaso Antonio Larrañaga, Serie de Divulgación

Volume: (5) **Pages:** 1-123

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; annotated checklist; species accounts; tadpole; natural history; distribution

Notes: *Leptodactylus* accounts on pages 64-79.

Record Number: 2962

Author: J. A. Langone

Year: 1999

Title: Anfibios de Aguas Corrientes, Departamento de Canelones, Uruguay (Amphibia).

Journal: Relevamientos de Biodiversidad

Volume: (4) **Pages:** 1-6

Keywords: gracilis; latinasus; mystacinus; ocellatus; annotated species list

Record Number: 540

Author: J. A. Langone

Year: 2003

Title: Diversidad de la biota uruguaya. Amphibia.

Journal: Anales Museo Nacional de Historia Natural y Antropología

Volume: 10 (2ª Serie) **Issue:** 3 **Pages:** 1-12

Keywords: chaquensis; furnarius; gracilis; latinasus; mystacinus; ocellatus; podicipinus; species list; Uruguay

Notes: *Leptodactylus* species on pages 5-6.

Record Number: 2967

Author: J. A. Langone and R. O. de Sá

Year of Conference: 2001

Title: Redescipción de la morfología larval externa de dos especies del grupo *fuscus* (Anura, Leptodactylidae, *Leptodactylus*). [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes

Pages: 52-53

Date: 18 al 22 Noviembre de 2001

Keywords: gracilis; mystacinus; tadpole; morphology

Record Number: 3107

Author: J. A. Langone and R. O. de Sá

Year: 2005

Title: Redescipción de la morfología larval externa de dos especies del grupo de *Leptodactylus fuscus* (Anura, Leptodactylidae).

Journal: Phyllomedusa

Volume: 4 **Issue:** 1 **Pages:** 49-59

Keywords: albilabris; bufonius; camaquara; cunicularius; fragilis; furnarius; fuscus; gracilis; jolyi; latinasus; longirostris; marambaiae; mystaceus; mystacinus; poecilochilus; tapiti; troglodytes; tadpole; morphology

Record Number: 1005

Author: J. A. Langone, R. O. de Sá and M. V. Segalla

Year of Conference: 2004

Title: Observaciones sobre la larva de *Leptodactylus notoaktites* Heyer, 1978 (Anura: Leptodactylidae). [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: notoaktites; tadpole

Notes: CD format only, not paginated.

Record Number: 5399

Author: J. A. Langone, R. Maneyro and D. Arrieta

Year: 2004

Title: Present knowledge of the status of amphibian conservation in Uruguay.

Editor: J. W. Wilkinson

Book Title: Collected DAPTF Working Group Reports: Ten Years On.

City: Milton Keynes

Publisher: Declining Amphibian Populations Task Force (DAPTF)

Pages: 83-87 **Total Book Pages:** ii + 135

Keywords: gracilis; latinasus; mystacinus; ocellatus; podicipinus; conservation; Uruguay

Record Number: 2964

Author: J. A. Langone, C. Prigioni and L. Venturino

Year: 1985

Title: Informe preliminar sobre el comportamiento reproductor y otros aspectos de la biología de *Phyllomedusa iheringi*, Boulenger, 1885 (Anura, Hylidae).

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 11 **Issue:** 152 **Pages:** 1-12

Keywords: ocellatus; locality records

Notes: *L. ocellatus* found with *Phyllomedusa iheringi*, page 2.

Record Number: 4136

Author: B. Lanza, S. Lotti and T. Catelani

Year: 2006 ("2005")

Title: Amphibia Anura donated by Benedetto Lanza to the Museo di Storia Naturale, University of Florence. Catalogue with morphological, taxonomic, biogeographical and biological data, plus an updating of the paper on Caudata.

Journal: Atti del Museo Civico di Storia Naturale di Trieste

Volume: 52 **Pages:** 87-202

Keywords: bufonius; chaquensis; elenae; fuscus; latinasus; mystaceus; ocellatus; podicipinus; museum specimen list

Notes: *Leptodactylus* information on pages 152-153.

Record Number: 2818

Author: L. Lopicque

Year: 1916

Title: Observations sur la note de MM. B.-A. Houssay et Hug, relative a la curarisation de deux batraciens d'Amérique.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 79 **Issue:** 18 **Pages:** 1016-1018

Keywords: ocellatus; muscle physiology

Record Number: 2975

Author: L. Lopicque and M. Lopicque

Year: 1922

Title: Sur la sensibilité de *Leptodactylus ocellatus* vis-à-vis du curare.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 87 **Issue:** Tome II **Pages:** 421-423

Keywords: ocellatus; muscle physiology

Record Number: 2130

Author: L. O. Larsen

Year: 1976

Title: Physiology of molting.

Editor: B. Lofts

Book Title: Physiology of the Amphibia. Volume III.

City: New York, San Francisco, London

Publisher: Academic Press, Inc.

Pages: 53-100

Total Book Pages: xiv + 644

Series Editor: J. A. Moore

Series Title: Physiology of the Amphibia.

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* information on page 62.

Record Number: 171

Author: P. M. Larson and R. O. de Sá

Year: 1998

Title: Chondrocranial morphology of *Leptodactylus* larvae (Leptodactylidae: Leptodactylinae): Its utility in phylogenetic reconstruction.

Journal: Journal of Morphology

Volume: 238 **Pages:** 287-305

Keywords: albilabris; bufonius; chaquensis; fuscus; gracilis; insularum; knudseni; labialis; labrosus; labyrinthicus; latinasus; longirostris; melanonotus; mystacinus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; riveroi; silvanimbus; validus; tadpole; relationships

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 5612

Author: P. M. Larson and R. O. de Sá

Year: 1999

Title: Erratum. Peter M. Larson and Rafael O. De

Sá. Chondrocranial morphology of *Leptodactylus* larvae (Leptodactylidae: Leptodactylinae): Its utility in phylogenetic reconstruction.

Journal: Journal of Morphology

Volume: 240 **Issue:** 1 **Pages:** 93

Keywords: melanonotus; tadpole; morphology

Notes: Original article published in Journal of Morphology, 1998, Vol. 238(3):287-305.

Record Number: 2974

Author: P. M. Larson, R. O. de Sá and D. Arrieta

Year: 2003

Title: Chondrocranial, hyobranchial and internal oral morphology in larvae of the basal bufonid genus *Melanophryniscus* (Amphibia: Anura).

Journal: Acta Zoologica (Stockholm)

Volume: 84 **Pages:** 145-154

Keywords: pentadactylus; tadpole

Notes: *L. pentadactylus* (= *L. savagei*) used as outgroup taxon, page 152.

Record Number: 2984

Author: E. C. Lascano, J. R. Depaoli and E. T. Segura

Year: 1976

Title: Influence of acclimation and determination temperature on the oxygen consumption of the brain in two species of anurans.

Journal: Journal of Thermal Biology

Volume: 1 **Pages:** 209-212

Keywords: ocellatus; physiology

Notes: Depaoli, Segura, & Lascano, 1973, Comp. Biochem. Physiol., 46A:725-733 said to have detailed information on experimental frogs.

Record Number: 1912

Author: B. Lauck

Year: 2005

Title: Can life history studies contribute to understanding the impacts of clearfell logging on pond breeding anurans? A review.

Journal: Applied Herpetology

Volume: 2 **Pages:** 125-137

Keywords: melanonotus; conservation

Notes: Gregory citation of *L. melanonotus* diurnal activity influenced by height of terrestrial vegetation, page 132.

Record Number: 5525

Author: G. Laufer, A. Canavero, D. Núñez and R. Maneyro

Year: 2008

Title: Bullfrog (*Lithobates catesbeianus*) invasion in Uruguay.

Journal: Biological Invasions

Volume: 10 **Issue:** 7 **Pages:** 1183-1189

Epub Date: 2007 **DOI:** 10.1007/s10530-007-9178-x

Keywords: gracilis; latinasus; mystacinus; ocellatus.

Record Number: 5621
Author: G. Laufer and R. Maneyro
Year: 2008
Title: Experimental test of intraspecific competition mechanisms among tadpoles of *Leptodactylus ocellatus* (Anura: Leptodactylidae).
Journal: Zoological Science
Volume: 25 **Issue:** 3 **Pages:** 286-290
Keywords: ocellatus; tadpole behavior

Record Number: 2982
Author: R. F. Laurent
Year: 1973
Title: A parallel survey of equatorial amphibians and reptiles in Africa and South America.
Editor: B. J. Meggers, E. S. Ayensu and W. D. Duckworth
Book Title: Tropical Forest Ecosystems in Africa and South America: A Comparative Review.
City: Washington
Publisher: Smithsonian Institution Press
Pages: 259-266 **Total Book Pages:** viii + 350
Keywords: mystaceus; convergent evolution
Notes: *L. mystaceus* information on page 261.

Record Number: 2983
Author: R. F. Laurent
Year: 1973
Title: Comportamiento territorial en *Phyllomedusa hypochondrialis* (Daudin).
Journal: Acta Zoológica Lilloana
Volume: 26 **Issue:** 22 **Pages:** 315-316
Keywords: chaquensis; melanonotus; mystaceus; mystacinys [sic]; territorial behavior
Notes: Previously published work on *Leptodactylus* species cited. *L. mystacinys* [sic] (= *L. mystacinus*).

Record Number: 1335
Author: R. F. Laurent
Year: 1979
Title: Herpetofaunal relationships between Africa and South America.
Editor: W. E. Duellman
Journal: Museum of Natural History, University of Kansas, Monograph
Volume: (7) **Pages:** 55-71
Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.
Keywords: fuscus; biogeography
Notes: *L. fuscus* given as example of similarity with *Ptychadena* species, pages 60-61.

Record Number: 2901
Author: R. F. Laurent
Year: 1985
Title: Herpetofauna of the forest remnants of northwestern Argentina.
Journal: National Geographic Society Research Reports

Volume: 18 **Pages:** 417-427
Keywords: chaquensis; fuscus; gracilis; habitat; distribution
Notes: ". . . Volume 18 on research and exploration projects supported by the National Geographic Society, for which an initial grant or continuing support was provided in the year 1977."
Leptodactylus information on pages 421, 425, 426.

Record Number: 1827
Author: R. F. Laurent
Year: 1986
Title: Sous Classe des lissamphibiens (Lissamphibia). Systématique.
Editor: P.-P. Grassé and M. Delsol
Book Title: Traité de Zoologie. Anatomie, Systématique, Biologie. Tome XIV. Batraciens. Appareil Uro-génital (suite) - Embryogenèse - Éthologie - Origine, Évolution, Systématique. Fascicule IB.
City: Paris, New York, Barcelona, Milan, Mexico, São Paulo
Publisher: Masson
Pages: 594-797 **Total Book Pages:** 2 unnumbered + 828
Series Editor: P.-P. Grassé
Series Title: Traité de Zoologie
Keywords: bolivianus; bufonius; fuscus; laticeps; ocellatus; pentadactylus; zoological compendium; review article; systematics
Notes: *L. bolivianus* figure of scapular girdle, page 680. *L. bufonius, fuscus* examples of terrestrial foam nest, page 696. *L. laticeps* photo of defensive posture, page 694. *L. ocellatus* figure of sexual dimorphism in arms, page 696. *L. pentadactylus* (= *L. ?*) figure of thigh muscles, page 662; example of sexual dimorphism, page 696 (not *L. pentadactylus*, probably *L. knudseni, labyrinthicus, savagei, or vastus*).

Record Number: 3009
Author: R. F. Laurent and E. M. T. Teran
Year: 1981
Title: Lista de los anfibios y reptiles de la provincia de Tucumán.
Journal: Fundación Miguel Lillo, Miscelánea
Volume: (71) **Pages:** 1-15
Keywords: bufonius; chaquensis; fuscus; gracilis; latinasus anceps; mystacinus; species list; Argentina

Record Number: 3008
Author: J. N. Laurenti
Year: 1768
Title: Specimen Medicum, exhibens Synopsis Reptilium emendatam cum Experimentis circa Venena et Antidota Reptilium Austriacorum.
City: Viennae
Publisher: Typ. Joan. Thom. Nob. De Trattnern
Number of Pages: 214 + errata sheet + 3 plates

Keywords: pentadactyla; new species

Notes: *Rana pentadactyla* (= *L. pentadactylus*) new species, page 32.

Record Number: 1440

Author: M. Laurin, M. Girondot and M.-M. Loth
Year: 2004

Title: The evolution of long bone microstructure and lifestyle in lissamphibians.

Journal: Paleobiology

Volume: 30 **Issue:** 4 **Pages:** 589-613

Keywords: pentadactylus; morphology; evolution
Notes: *L. pentadactylus* (= *L. ?*) included in study, page 612.

Record Number: 3759

Author: A. Laveran and F. Mesnil
Year: 1912

Title: Trypanosomes et Trypanosomiasis.

City: Paris

Publisher: Masson et Cie.

Number of Pages: 2 unnumbered +999 + 1 unnumbered + 1 plate

Edition: Deuxième Édition entièrement Refondue

Keywords: ocellatus; parasite host; zoological compendium

Notes: *L. ocellatus* information on pages 859, 870.

Record Number: 3007

Author: R. J. Lavigne
Year: 1977

Title: Notes on the ants of Luquillo Forest, Puerto Rico (Hymenoptera: Formicidae).

Journal: Proceedings of the Entomological Society of Washington

Volume: 79 **Issue:** 2 **Pages:** 216-237

Keywords: albilabris; food

Notes: Ants in stomach of *L. albilabris*, page 226.

Record Number: 4514

Author: R. J. Lavigne and G. E. Drewry
Year: 1971 ("1970")

Title: Feeding behavior of the frogs and lizards in the tropical wet forest - preliminary report.

Editor: R. G. Clements, G. E. Drewry and R. J. Lavigne

Book Title: The Rain Forest Project Annual Report.

Publisher: Puerto Rico Nuclear Center, University of Puerto Rico

Pages: 64-73 **Total Book Pages:** ii + 142

Keywords: albilabris; diet

Record Number: 2996

Author: E. O. Lavilla
Year: 1994

Title: Batracios de Yerba Buena.

Journal: Revista Yerba Buena

Volume: 1 **Issue:** 2 **Pages:** 27-29

Keywords: chaquensis; gracilis; laticeps; latinasus;

mystacinus; key

Record Number: 24

Author: E. O. Lavilla
Year: 1994 ("1992")

Title: Tipos portadores de nombre y localidades tipo de anfibios de Argentina.

Journal: Acta Zoológica Lilloana

Volume: 42 **Issue:** 1 **Pages:** 61-100 +1 unnumbered

Keywords: bufo; bufonius; caliginosus; chaquensis; elenae; fuscus; geminus; gracilis; gracilis delattini; gualambensis; labyrinthicus; laticeps; latinasus; latinasus; latinasus anceps; Rana luctator; mystaceus; mystacinus; natalensis; nattereri; ocellatus; ocellatus bonariensis; ocellatus reticulata; ocellatus typica; Rana octoplicata; Cystignathus oxycephalus; Rana pachypus; pentadactylus mattogrossensis; plaumanni; podicipinus podicipinus; prognathus; Rana pygmaea; raniformis; Cystignathus schomburgkii; serialis; sibilatrix; sibilator; Rana typhonia; vastus; wagneri; wuchereri; type list; nomenclature; Argentina

Notes: Type information including comments and synonymies for Argentine species is presented for *Adenomera marmorata* (it is likely that the Argentine species is *A. diptyx*) (page 77), *L. bufonius* (page 85), *L. chaquensis* (page 85), *L. elenae* (page 85), *L. fuscus* (pages 85-86), *L. geminus* (= *L. plaumanni*) (page 86), *L. gracilis* (page 86), *L. labyrinthicus* (*L. vastus*, listed as synonym is a valid species, page 86), *L. laticeps* (page 86), *L. latinasus latinasus* (= *L. latinasus*) (page 86), *L. latinasus anceps* (= *L. latinasus*) (page 86), *L. mystacinus* (pages 86-87), *L. ocellatus* (page 87), *L. plaumanni* (page 87), *L. podicipinus podicipinus* (= *L. podicipinus*) (*L. natalensis* considered a synonym, but is a valid species, page 87). *L. raniformis* (= *L. fuscus*).

Record Number: 2987

Author: E. O. Lavilla
Year: 2001

Title: Amenazas, declinaciones poblacionales y extinciones en anfibios argentinos.

Journal: Cuadernos de Herpetología

Volume: 15 **Issue:** 1 **Pages:** 59-82

Keywords: diptyx; bufonius; chaquensis; elenae; fuscus; gracilis; labyrinthicus; laticeps; latinasus; mystacinus; ocellatus; plaumanni; podicipinus; population decline; conservation

Record Number: 1284

Author: E. O. Lavilla
Year: 2004

Title: Reproducción y desarrollo en anuros argentinos.

Editor: R. Montero and A. Autino

Book Title: Sistemática y Filogenia de los Vertebrados. Con Énfasis en la Fauna Argentina.

City: Tucumán

Publisher: Universidad Nacional de Tucumán
Volume: (1512)
Pages: 137-143
Total Book Pages: 317
Keywords: chaquensis; ocellatus; reproductive mode
Notes: Brief *Leptodactylus* species information on page 142.

Record Number: 5597
Author: E. O. Lavilla
Year: 2005
Title: Anfibios de la Reserva El Bagua.
Editor: A. G. Di Giacomo and S. F. Krapovickas
Journal: Temas de Naturaleza y Conservación
Volume: (4) **Pages:** 119-152
Paper Collection Title: Historia Natural y Paisaje de la Reserva El Bagua, Provincia de Formosa, Argentina. Inventario de la Fauna de Vertebrados y de la Flora Vasculosa de un Área Protegida del Chaco Húmedo.
Keywords: diptyx; bufonius; chaquensis; elenae; fuscus; gracilis; laticeps; latinasus; mystacinus; ocellatus; podicipinus; annotated checklist; description; natural history; locality records; Argentina
Notes: *Adenomera* and *Leptodactylus* information on pages 130-134, 138.

Record Number: 2985
Author: E. O. Lavilla, J. S. Barrionuevo and D. Baldo
Year: 2002
Title: Los anfibios insuficientemente conocidos en Argentina. Una reevaluación.
Journal: Cuadernos de Herpetología
Volume: 16 **Issue:** 2 **Pages:** 99-118
Keywords: diptyx; hylaedactyla; hylaedactylus; marmorata; marmoratus; conservation
Notes: *Adenomera* information on pages 104-105.

Record Number: 2986
Author: E. O. Lavilla and J. M. Cei
Year: 2001
Title: Amphibians of Argentina. A second update, 1987-2000.
Journal: Museo Regionale di Scienze Naturali, Torino, Monografie
Volume: (28) **Pages:** 1 unnumbered + 1-177 + 8 plates
Keywords: anceps; andreae; bokermanni; bufonius; chaquensis; diptyx; elenae; fuscus; geminus; gracilis; gracilis delattini; hylaedactyla; labyrinthicus; laticeps; latinasus; latinasus anceps; latinasus latinasus; marmorata; marmoratus; mystacinus; ocellatus; plaumanni; podicipinus; prognathus; annotated species list; bibliography; natural history; taxonomy; distribution; tadpole; Argentina
Notes: *L. geminus* (= *L. plaumanni*). *Adenomera*

information on pages 74-76. *Leptodactylus* information on pages 76-86.

Record Number: 2995
Author: E. O. Lavilla, F. B. Cruz and G. J. Scrocchi
Year: 1995
Title: Amphibiens et reptiles de la station biologique "Los Colorados" dans la province de Salta, Argentine.
Journal: Revue Française d'Aquariologie
Volume: 22 **Issue:** 1-2 **Pages:** 51-58
Keywords: bufonius; chaquensis; fuscus; laticeps; latinasus; cf. mystacinus; annotated species list; distribution; Chaco

Record Number: 3003
Author: E. O. Lavilla and M. Fabrezi
Year: 1992
Title: Anatomía craneal de larvas de *Lepidobatrachus llanensis* y *Ceratophrys cranwelli* (Anura: Leptodactylidae).
Journal: Acta Zoológica Lilloana
Volume: 42 **Issue:** 1 **Pages:** 5-11
Keywords: chaquensis; latinasus; tadpole; morphology

Record Number: 173
Author: E. O. Lavilla, L. González A. and I. Fernández S.
Year: 1996
Title: Informe sobre la herpetofauna del Parque Nacional Amboró y áreas aledañas.
Editor: D. Rumiz
Book Title: Componente Fauna del Plan de Manejo del Parque Nacional Amboró.
City: Santa Cruz de la Sierra, Bolivia
Publisher: Informe FAN-TNC
Pages: 1-52
Keywords: andreae; hylaedactyla; bolivianus; bufonius; chaquensis; elenae; fuscus; gracilis; knudseni; labyrinthicus; leptodactyloides; mystaceus; mystacinus; ocellatus; podicipinus; rhodomystax; rhodonotus; wagneri; inventory; distributions
Notes: *L. wagneri* (= *L. ?*).

Record Number: 3000
Author: E. O. Lavilla and F. Lobo
Year: 1992
Title: Osteological notes on *Hylorina sylvatica* (Anura: Leptodactylidae).
Journal: Museo Regionale di Scienze Naturali, Torino, Bollettino
Volume: 10 **Issue:** 1 **Pages:** 209-216
Keywords: ocellatus; osteology
Notes: Osteological data for *L. ocellatus* on page 215.

Record Number: 2994
Author: E. O. Lavilla and A. S. Manzano

Year: 1995
Title: La batracofauna de las selvas de montaña del noroeste argentino.
Editor: A. D. Brown and H. R. Grau
Book Title: Investigación, Conservación y Desarrollo en Selvas Subtropicales de Montaña.
Publisher: Proyecto de Desarrollo Agroforestal/L.I.E.Y.
Pages: 157-162
Keywords: chaquensis; fuscus; gracilis; latinasus; cf. mystacinus; annotated species list; reproduction; Argentina

Record Number: 5395
Author: E. O. Lavilla, M. L. Ponssa, D. Baldo, N. G. Basso, A. Bosso, J. A. Céspedes, J. C. Chebez, J. Faivovich, L. Ferrari, R. C. Lajmanovich, J. A. Langone, P. M. Peltzer, C. Úbeda, M. Vaira and M. F. Vera Candioti
Year: 2004
Title: The conservation status of Argentinian amphibians.
Editor: J. W. Wilkinson
Book Title: Collected DAPTF Working Group Reports: Ten Years On.
City: Milton Keynes
Publisher: Declining Amphibian Populations Task Force (DAPTF)
Pages: 50-54
Total Book Pages: ii + 135
Keywords: bufonius; diptyx; chaquensis; elenae; fuscus; geminus; gracilis; labyrinthicus; laticeps; latinasus; mystacinus; ocellatus; podicipinus; conservation; Argentina
Notes: *Leptodactylus* information on pages 52-53. *L. geminus* (= *L. plaumanni*).

Record Number: 2992
Author: E. O. Lavilla, M. L. Ponssa, D. Baldo, N. G. Basso, A. Bosso, J. A. Céspedes, J. C. Chebez, J. Faivovich, L. Ferrari, R. C. Lajmanovich, J. A. Langone, P. M. Peltzer, C. A. Úbeda, M. Vaira and M. F. Vera Candioti
Year: 2000
Title: Categorización de los anfibios de Argentina.
Editor: E. O. Lavilla, E. Richard and G. J. Scrocchi
Book Title: Categorización de los Anfibios y Reptiles de la República Argentina.
City: San Miguel de Tucumán, Argentina
Publisher: Asociación Herpetológica Argentina
Pages: 11-34
Total Book Pages: iv + 97
Keywords: diptyx; bufonius; chaquensis; elenae; fuscus; geminus; gracilis; labyrinthicus; laticeps; latinasus; mystacinus; ocellatus; plaumanni; podicipinus; conservation

Record Number: 3001

Author: E. O. Lavilla and M. Rouges
Year: 1992
Title: Reproducción y desarrollo de anuros Argentinos.
Journal: Asociación Herpetológica Argentina, Serie de Divulgación
Volume: (5) **Pages:** 1-66
Keywords: bufonius; chaquensis; latinasus; species list; reproduction; embryos; tadpole; Argentina

Record Number: 4333
Author: E. O. Lavilla and G. J. Scrocchi
Year: 1986
Title: *Leptodeira annulata pulchriceps* Duellman.
Journal: Revue Française d'Aquariologie
Volume: 13 **Issue:** 3 **Pages:** Fiche 309, 2 unnumbered pages
Keywords: bufonius; fuscus; prey
Notes: Supplément à la Revue française d'Aquariologie n° 3/86, Fiche n° 309

Record Number: 3004
Author: E. O. Lavilla and G. J. Scrocchi
Year: 1991
Title: Aportes a la herpetología del Chaco Argentino I. Lista comentada de los taxa colectados por la Expedición PRHERP 1985.
Journal: Acta Zoológica Lilloana
Volume: 40 **Issue:** 1 **Pages:** 21-32
Keywords: bufonius; chaquensis; elenae; fuscus; laticeps; latinasus anceps; ocellatus; podicipinus; annotated species list; locality records; natural history; Chaco

Record Number: 2998
Author: E. O. Lavilla and G. J. Scrocchi
Year: 1992
Title: Herpetofauna de las Yungas de la provincia de Tucumán (Argentina). I. Lista faunística y clave para la indentificación [sic] de anfibios.
Journal: Yungas
Volume: 2 **Issue:** 2
Keywords: chaquensis; gracilis; latinasus; mystacinus; species list; key; Argentina

Record Number: 2993
Author: E. O. Lavilla and G. J. Scrocchi
Year: 1999
Title: Anfibios y reptiles de Tariquía
Editor: J. A. González, G. J. Scrocchi and E. O. Lavilla
Journal: Serie Conservación de la Naturaleza
Volume: (14) **Pages:** 83-92
Paper Collection Title: Relevamiento de la biodiversidad de la Reserva Nacional de Flora y Fauna Tariquía (Tarija, Bolivia).
Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; latinasus; mystacinus; inventory; species list; locality records; distribution

Record Number: 3002

Author: E. O. Lavilla, G. J. Scrocchi and L. J. Ávila

Year: 1992

Title: Clave para la identificación de los anfibios de la provincia de Córdoba (Argentina).

Journal: Asociación Herpetológica Argentina, Serie de Divulgación

Volume: (7) **Pages:** 1-18

Keywords: bufonius; chaquensis; elenae; gracilis; latinasus; mystacinus; ocellatus; tadpole; key; Argentina

Record Number: 2997

Author: E. O. Lavilla, G. J. Scrocchi and R. F. Laurent

Year: 1993

Title: Claves para la identificación de los anfibios y reptiles de la provincia de Tucumán (Argentina).

Journal: Fundación Miguel Lillo, Miscelánea

Volume: (95) **Pages:** 1-30

Keywords: bufonius; chaquensis; fuscus; gracilis; latinasus; mystacinus; key; Argentina

Record Number: 3006

Author: E. O. Lavilla, G. J. Scrocchi and E. M. T. Terán

Year: 1979

Title: Sobre algunos aspectos del comportamiento en cautiverio de *Xenodon merremii* (Wagler) (Ophidia: Colubridae).

Journal: Acta Zoológica Lilloana

Volume: 35 **Pages:** 287-293

Keywords: latinasus; prey

Notes: *L. latinasus* as snake food, page 288.

Record Number: 2990

Author: E. O. Lavilla, M. Vaira, M. L. Ponssa and L. Ferrari

Year: 2000

Title: Batracofauna de Las Yungas Andinas de Argentina: Una síntesis.

Journal: Cuadernos de Herpetología

Volume: 14 **Issue:** 1 **Pages:** 5-26

Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; latinasus; mystacinus; species list; distribution; conservation; Argentina

Record Number: 4750

Author: P. A. Lavín Murcio, O. M. Hinojosa Falcón, G. Herrera Patiño, R. E. Núñez Lara and L. H. Vélez Horta

Year: 2005

Title: Anfibios y reptiles de Tamaulipas: Un listado preliminar.

Editor: L. Barrientos Lozano, A. Correa Sandoval, J. V. Horta Vega and J. García Jiménez

Book Title: Biodiversidad Tamaulipeca. Vol. 1.

City: Victoria, Tamaulipas

Publisher: Dirección General de Educación Superior Tecnológica - Instituto Tecnológico de Ciudad Victoria, Tamaulipas, México

Pages: 185-192

Total Book Pages: xiv + 272

Keywords: fragilis; melanonotus; inventory; species list; Mexico

Record Number: 4752

Author: P. A. Lavín Murcio, O. M. Hinojosa Falcón and D. Lazcano Villarreal

Year: 2002

Title: Anfibios y reptiles del estado de Sinaloa.

Editor: J. L. Cifuentes Lemus and J. Gaxiola López

Book Title: Atlas de la Biodiversidad de Sinaloa.

City: Culiacán, Sinaloa

Publisher: El Colegio de Sinaloa

Pages: 311-319

Total Book Pages: 442

Keywords: melanonotus; species list; Mexico

Notes: *L. melanonotus* listed on page 314.

Record Number: 4981

Author: P. A. Lavín Murcio, X. M. Sampablo Angel, O. M. Hinojosa Falcón, J. R. Dixon and D. Lazcano Villarreal

Year: 2005

Title: La herpetofauna.

Editor: G. Sánchez-Ramos, P. Reyes-Castillo and R. Dirzo

Book Title: Historia Natural de la Reserva de la Biosfera El Cielo, Tamaulipas, México.

City: Ciudad Victoria, Tamaulipas

Publisher: Universidad Autónoma de Tamaulipas

Pages: 498-509

Total Book Pages: xxxvi + 693 + photo credits

Keywords: fragilis; labialis; melanonotus; inventory; habitat; diet; abundance; Mexico

Notes: *Leptodactylus* information on pages 504, 507.

L. labialis (= *L. fragilis*). Printed in Hong Kong.

Publication information page states that the book has 732 pages; the Library of Congress indicates the pagination to be xxxiv + 693.

Record Number: 5765

Author: I. Lazarotti and P. C. Eterovick

Year of Conference: 2008

Title: Distribution of *Leptodactylus ocellatus* (Anura: Leptodactylidae) through marginal habitats under the influence of a dam at São Francisco River, Brazil. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: ocellatus; inventory; habitat; Brazil

Notes: CD of meeting abstracts.

Record Number: 4339

Author: D. Lazcano, J. Banda, G. Castañeda, C. García-de la Peña and C. Solís Rojas

Year: 2006

Title: Notes on Mexican herpetofauna 8: Herpetofauna of the Parque Ecológico Chipinque, Nuevo León, Mexico.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 41 **Issue:** 7 **Pages:** 117-123

Keywords: fragilis; inventory; species list; habitat; Mexico

Record Number: 4369

Author: D. Lazcano Villarreal and A. Contreras Arquieta

Year: 1995

Title: Lista revisada de los anfibios del Estado de Nuevo León, México. Revised checklist of the amphibians from Nuevo Leon State, Mexico.

Editor: S. Contreras Balderas, F. González Saldivar, D. Lazcano Villarreal and A. Contreras Arquieta

Book Title: Listado Preliminar de la Fauna Silvestre del Estado de Nuevo León, México.

City: Monterrey

Publisher: Consejo Consultivo Estatal para la Preservación y Fomento de la Flora y Fauna Silvestre de Nuevo León. Gobierno del Estado de Nuevo León, México

Pages: 67-70

Total Book Pages: xvi + 152

Keywords: labialis; species list; Mexico

Notes: Bibliography; in chapter 1. *L. labialis* (= *L. fragilis*).

Record Number: 1340

Author: M. A. Lazcano-Barrero, E. Gongora-Arones and R. C. Vogt

Year: 1992

Title: Anfíbios y reptiles de la Selva Lacandona.

Editor: M. A. Vázquez-Sánchez and M. A. Ramos Olmos

Journal: Publicaciones Especiales Ecosfera

Volume: (1) **Pages:** 145-171

Paper Collection Title: Reserva de la Biosfera Montes Azules, Selva Lacandona: Investigación para su Conservación.

Keywords: fragilis; melanonotus; habitat; abundance; locality records; Mexico

Notes: Data for *L. fragilis* listed on page 168. *L. melanonotus* listed as a species of probable occurrence at la Selva Lacandona, page 171.

Record Number: 3054

Author: J. Lazell, James D.

Year: 1980

Title: British Virgin Islands Faunal Survey. Report to the Government of the British Virgin Islands.

City: Washington, D.C.

Institution: The Nature Conservancy

Pages: 1 unnumbered + 105

Keywords: albilabris; conservation

Notes: Report does not include entire title, publisher, or city. Information obtained from Huber et al. 1988. *Leptodactylus albilabris* information on page 14.

Record Number: 3034

Author: J. Lazell, James D.

Year: 1983

Title: Biogeography of the herpetofauna of the British Virgin Islands, with description of a new anole (Sauria: Iguanidae).

Editor: A. G. J. Rhodin and K. Miyata

Book Title: Advances in Herpetology and Evolutionary Biology. Essays in Honor of Ernest E. Williams.

City: Cambridge, Massachusetts

Publisher: Museum of Comparative Zoology

Pages: 99-117

Total Book Pages: xix + 725

Keywords: albilabris; distribution

Record Number: 1190

Author: P. Le Dru

Year: 1812

Title: Reise nach den Inseln Teneriffa, Trinidad, St. Thomas, St. Crux und Porto-Rico; auf Befehl der französischen Regierung, vom 30. Sept. 1796 bis zum 7. Juni 1798, unter der Leitung des Capitain Baudin unternommen.

City: Leipzig

Publisher: Heinrich Büschler in Elberfeld

Volume: 2

Number of Pages: 236

Translator: Anonymous

Original Publication: Translation of original publication by André-Pierre Ledru, 1810.

Keywords: ocellata; species list; Puerto Rico

Notes: *Rana ocellata* Linn. Gm. etc. on page 168 probably (= *L. albilabris*). This translation does not indicate M. Sonnini's insertions into the book, but they were also translated in this book.

Record Number: 3032

Author: M. Leal and R. Thomas

Year: 1994

Title: Notes on the feeding behavior and caudal luring by juvenile *Alsophis portoricensis* (Serpentes: Colubridae).

Journal: Journal of Herpetology

Volume: 28 **Issue:** 1 **Pages:** 126-128

Keywords: albilabris; prey

Notes: *L. albilabris* used as prey in experimental laboratory study.

Record Number: 3030

Author: A. T. Leão

Year: 1950

Title: Sobre dois batráquios da Ilha dos Alcatrazes.

Journal: Memórias do Instituto Butantan

Volume: 22 **Pages:** 63-74

Keywords: nanus; trivittatus; description; habitat; nomenclature; locality records; Brazil

Notes: *L. nanus* (= *Adenomera nana*), pages 63-65; discussion of nomenclature, pages 65-66, concluding *L. trivittatus* (= *Adenomera marmorata*) is a synonym of *L. nanus*.

Record Number: 4474

Author: J. B. Leblond

Year: 1813

Title: Voyage aux Antilles, et à l'Amérique Méridionale. Commencé en 1767 et Fini en 1802. Contenant un Précis Historique des Révoltes, des Guerres et des Faits Mémorables dont l'Auteur a été Témoin, et de Nouveaux Détails sur les Moeurs et les Usages des Nations Sauvages ou Policées qu'il a Visitées; le Récit des Maladies Épidémiques et Particulières à Chaque Climat; la Statistique des Antilles et de l'Amérique Méridionale et l'Influence des Diverses Températures sur les Hommes, les plantes et les Animaux. Suivi de Recherches Géologiques sur l'État Primitif du Globe, sur les Changemens qu'il a Subis et qu'il Continue à Éprouver; avec des Observations sur les Effets du Courant Général de l'Océan, des Marées, des Vents, des Moussons de l'Inde, etc. Tome Premier.

City: Paris

Publisher: Chez Arthus-Bertrand

Number of Pages: 474 + map

Keywords: itinerary; expedition; Antilles;

Notes: grenouilles (= *L. fallax*), pages 55, 56, 467.

Record Number: 3029

Author: R. Lebron, A. T. Batra, J. Bontempo, C. Buckley, M. Cron, L. Fenstermacher, C. Mahoney, L. Schmitt and A. M. Bauer

Year: 1995

Title: *Leptodactylus albilabris* (Caribbean White-lipped Frog). Larval diet.

Journal: Herpetological Review

Volume: 26 **Issue:** 1 **Pages:** 31

Keywords: albilabris; pentadactylus; tadpole; diet

Notes: *L. pentadactylus* citations (= *L. savagei*).

Record Number: 1194

Author: A. P. Ledru

Year: 1810

Title: Voyage aux Îles de Ténériffe, La Trinité, Saint-Thomas, Sainte-Croix et Porto-Ricco, Exécuté par Ordre du Gouvernement Français, Depuis le 30 Septembre 1796 jusqu'au 7 Juin 1798, sous la Direction du Capitaine Baudin, pour faire des

Recherches et des Collections relatives à l'Histoire Naturelle; Contenant des Observations sur le Climat, le Sol, La Population, l'Agriculture, les Productions de ces Îles, le Caractère, les Moeurs et le Commerce de leurs Habitants. Ouvrage Accompagné de Notes et d'Additions, Par M. Sonnini.

City: Paris

Publisher: Chez Arthus Bertrand

Volume: 2

Number of Pages: 324 + 1 unnumbered + 1 map

Keywords: ocellata; species list; Puerto Rico

Notes: *Rana ocellata*. Lin., Gm. etc. on page 214 probably (= *L. albilabris*).

Record Number: 1188

Author: A. P. Ledru

Year: 1812

Title: Reise nach den Inseln Teneriffa, Trinidad, St. Thomas, St. Cruz und Porto-Rico. Auf Befehl der französischen Regierung, vom 30^{sten} September 1796 bis zum 7^{ten} Junius 1798; um unter der Leitung des Capitän's Baudin naturhistorische untersuchungen und Sammlungen zu machen.

City: Weimar

Publisher: Verlage des H. S. privil. Landes-Industrie-Comptoirs

Number of Pages: xx + 324 + 1 map

Translator: D. Übers

Original Publication: Translation of original publication in French by André-Pierre Ledru, 1810.

Keywords: ocellata; species list; Puerto Rico

Notes: *Rana ocellata* on page 292 probably (= *L. albilabris*). This translation seems to be a full translation of the original 2 volume work in a single volume, without M. Sonnini's chapters.

Record Number: 1189

Author: A. P. Ledru

Year: 1863

Title: Viage a la Isla de Puerto-Rico en el Año 1797, Ejecutado por una Comisión de Sabios Franceses, de órden de su Gobierno y Bajo la Dirección del Capitán N. Baudin, con Objeto de Hacer Indagaciones y Colecciones Relativas a la Historia Natural; Conteniendo Observaciones sobre el Clima, Suelo, Población, Agricultura, Comercio, Carácter y Costumbres de sus Habitantes.

City: Puerto Rico

Publisher: Imprenta Militar de J. González

Number of Pages: 268

Translator: D. J. Vizcarrondo

Original Publication: Translation of original publication by André-Pierre Ledru, 1810.

Keywords: ocellata; species list; Puerto Rico

Notes: *Rana ocellata* Lin. Gm. etc. on page 213 probably (= *L. albilabris*). This is a partial translation of the two volumes of Ledru, 1810. The introductory information is from the first volume and

then starts with the fourth chapter (XX) in the second volume. This translation includes the explanatory chapter inserts by M. Sonnini, although inserts are not indicated on the title page as found in the original French edition.

Record Number: 1086

Author: J. C. Lee

Year: 1980

Title: An ecogeographic analysis of the herpetofauna of the Yucatán Peninsula.

Journal: University of Kansas Museum of Natural History, Miscellaneous Publication

Volume: (67) **Pages:** 1 unnumbered + 1-75

Keywords: labialis; melanonotus; biogeography; distribution; Mexico

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* included in study of Yucatán Peninsula herpetofauna; distribution maps on page 50.

Record Number: 244

Author: J. C. Lee

Year: 1993

Title: Geographic variation in size and shape of Neotropical frogs: a precipitation gradient analysis.

Journal: Museum of Natural History, University of Kansas, Occasional Papers

Volume: (163) **Pages:** 1-20

Keywords: labialis; melanonotus; size; shape; geographic variation

Notes: *L. labialis* (= *L. fragilis*). Both species included in analysis of geographic variation in size and shape of frogs from the Yucatán Peninsula.

Record Number: 1264

Author: J. C. Lee

Year: 1996

Title: The Amphibians and Reptiles of the Yucatán Peninsula.

City: Ithaca and London

Publisher: Comstock Publishing Associates, Cornell University Press

Number of Pages: frontispiece + xii + 500 + 8 color plates following page 20 and 32 color plates following page 436

Keywords: fragilis; labialis; melanonotus; species accounts; Yucatán Peninsula; locality records; description; distribution; natural history; key; tadpole; advertisement calls; prey

Notes: *L. labialis* (= *L. fragilis*) species account on pp. 68-70 including illustrations of hand, tadpole, and advertisement call, with other information on pp. 13, 52, 53, and adult color photos 231, 232. *L. melanonotus* species account on pp. 68, 71-73 including illustrations of hand, tadpole, and advertisement call, with other information on pp. 13, 52, 53, 68, 384, and adult color photo 233. *L. fragilis* as a synonym of *L. labialis* on p. 70.

Record Number: 1362

Author: J. C. Lee

Year: 2000

Title: A Field Guide to the Amphibians and Reptiles of the Maya World: The Lowlands of Mexico, Northern

Guatemala, and Belize.

City: Ithaca, London

Publisher: Comstock Publishing Associates, Cornell University Press

Number of Pages: xi + 1 unnumbered + 402 + 32 plates of color photos

Keywords: labialis; melanonotus; field guide; Mexico; Guatemala; Belize; tadpole; common names

Notes: Account for *L. labialis* (= *L. fragilis*) on pp. 76-78, and illustrations of hand, tadpole, distribution map; two color photos, fig. 190. Account for *L. melanonotus* pp. 78-80, including illustrations of male hand with thumb spines, tadpole, distribution map; color photo, fig. 192.

Record Number: 4768

Author: J. C. Lee

Year: 2000

Title: Patterns of Distribution of Amphibians: A Global Perspective. William E. Duellman (ed.).

1999. John Hopkins University Press, Baltimore, Maryland. ISBN 0-8018-6115-2. 633 p. \$69.95 (cloth). [Review].

Journal: Copeia

Volume: 2000 **Issue:** 4 **Pages:** 1138-1140

Keywords: fallax; book review

Notes: *L. fallax* mentioned on page 1139.

Record Number: 1380

Author: T. A. A. M. Leenders

Year: 2001

Title: A Guide to Amphibians and Reptiles of Costa Rica.

City: Miami

Publisher: Distribuidores Zona Tropical, S. A.

Number of Pages: 305 + 86 color plates

Keywords: bolivianus; fragilis; labialis; melanonotus; pentadactylus; poecilochilus; field guide; Costa Rica

Notes: Species accounts for *L. melanonotus* and *L. pentadactylus* (= *L. savagei*) on pp. 106-109, color photos on plates 27-28. Checklist, p.282. *L. labialis* (= *L. fragilis*). *L. fragilis* mentioned as synonym on p. 97.

Record Number: 1443

Author: T. A. A. M. Leenders

Year: 2003

Title: Los anfibios y reptiles. Amphibians and Reptiles.

Editor: J. M. Alvarez and O. Komar

Book Title: El Parque Nacional El Imposible y su Vida Silvestre. El Imposible National Park and its Wildlife.

City: San Salvador (El Salvador)

Publisher: Salva Natura

Pages: 144-161, 208-210

Total Book Pages: 227

Series Title: La Serie de Biodiversidad (2). Biodiversity Series (2).

Keywords: labialis; melanotus [sic];

Notes: *L. labialis* (= *L. fragilis*) and *L. melanotus* [sic] (= *L. melanonotus*) expected from El Imposible National Park, p. 210.

Record Number: 1379

Author: T. A. A. M. Leenders and G. J. Watkins-Colwell

Year: 2004

Title: Notes on a collection of amphibians and reptiles from El Salvador.

Journal: Postilla

Volume: (231) **Pages:** 1-31

Keywords: labialis; locality records; El Salvador

Notes: *L. labialis* (= *L. fragilis*) information on page 9.

Record Number: 3027

Author: C. D. Legrand

Year: 1959

Title: Comunidades psamofilas de la región de Carrasco (Uruguay).

Journal: Anales del Museo de Historia Natural, Montevideo, 2ª Serie

Volume: 6 **Issue:** 7 **Pages:** 1-53 + 10 unnumbered + 23 plates

Keywords: ocellatus; prognathus; species list; Uruguay

Notes: *Leptodactylus* species listed on page 49. *L. prognathus* (= *L. latinus*).

Record Number: 174

Author: E. Lehr

Year: 2001

Title: New records for amphibians and reptiles from Departamentos Pasco and Ucayali, Peru.

Journal: Herpetological Review

Volume: 32 **Issue:** 2 **Pages:** 130-132

Keywords: knudseni; rhodonotus; locality records

Record Number: 175

Author: E. Lehr

Year: 2002

Title: Amphibien und Reptilien in Peru. Die Herpetofauna entlang des 10. Breitengrades von Peru: Arterfassung, Taxonomie, ökologische Bemerkungen und biogeographische Beziehungen.

City: Münster

Publisher: Natur und Tier - Verlag GmbH

Number of Pages: 208

Keywords: andreae; hylaedactyla; bolivianus; didymus; diedrus; elenae; fuscus; griseigularis; knudseni; labrosus; lineatus; leptodactyloides; mystaceus; pascoensis; pentadactylus; petersii; rhodomystax; rhodonotus; schmidti; stenodema; ventrimaculatus; wagneri; discodactylus; habitat; altitudinal distribution; annotated species list; distribution; checklist; Peru

Notes: E-mail from E. Lehr, 18 June 2003: "Thank you for your comments/corrections on the *Leptodactylus* species *elenae*, *fuscus* and *ventrimaculatus*. For the checklist I used amphibiaweb and Frost's amphibia species of the world, when I did not have other distributional data. There I found information about their distribution in Peru. I have not seen specimens of the three species in Peru." This book is based on data and materials obtained by Lehr's intensive transect study from Pacific lowlands across Andes to Amazonian lowlands in Peru. Accounts with color photos of *Adenomera hylaedactyla*, p. 56, *Leptodactylus knudseni*, *L. labrosus*, *L. mystaceus*, *L. pentadactylus*, *L. petersii*, *L. rhodomystax*, *L. rhodonotus*, pp. 58-59, and *Lithodytes lineatus*, p. 60. *L. elenae* (probably = new species); *L. fuscus* (= *L. ?*); *L. ventrimaculatus* (= *L. ?*). Checklist of entire Peruvian herpetofauna, pp. 197-206.

Record Number: 5625

Author: E. Lehr, G. Fritzsche and A. Müller

Year: 2005

Title: Analysis of Andes frogs (*Phrynopis*, Leptodactylidae, Anura) phylogeny based on 12S and 16S mitochondrial rDNA sequences.

Journal: Zoologica Scripta

Volume: 34 **Issue:** 6 **Pages:** 593-603

Keywords: rhodonotus; locality records; molecular relationships

Notes: *L. rhodonotus* used as outgroup in phylogenetic analyses, pages 597, 602.

Record Number: 3026

Author: E. Lehr, G. Köhler and B. Streit

Year: 2002

Title: Die Herpetofauna von Mittelperu entlang eines Transektes von der pazifischen Küste bis in die Hochanden (Amphibia et Reptilia).

Journal: Faunistische Abhandlungen, Staatliches Museum für Tierkunde Dresden

Volume: 22 **Issue:** 24 **Pages:** 361-392

Keywords: labrosus; distribution; biogeography; altitudinal distribution; Peru

Record Number: 4635

Author: E. Lehr, M. Lundberg, C. Aguilar and R. von May

Year: 2006

Title: New species of *Eleutherodactylus* (Anura:

Leptodactylidae) from the eastern Andes of central Peru with comments on central Peruvian *Eleutherodactylus*.

Journal: Herpetological Monographs

Volume: 20 **Pages:** 105-128

Keywords: rhodonotus; distribution; Peru

Notes: *L. rhodonotus* information on page 123.

Record Number: 145

Author: R. M. Lehtinen and R. A. Nussbaum

Year: 2003

Title: Parental care: A phylogenetic perspective.

Editor: B. G. M. Jamieson

Book Title: Reproductive Biology and Phylogeny of Anura.

City: Enfield, New Hampshire; Plymouth, United Kingdom

Publisher: Science Publishers, Inc.

Volume: 2

Pages: 343-386

Total Book Pages: vii + 2 unnumbered + 452

Series Editor: B. G. M. Jamieson

Series Title: Reproductive Biology and Phylogeny.

Keywords: bolivianus; insularum; knudseni; ocellatus; validus

Notes: Color photo of male and female *L. knudseni* constructing a foam nest, p. 351. Citation of female attendance of eggs and larvae for *L. bolivianus*, *ocellatus*, *validus*, (p. 354) and *insularum* (p. 357).

Record Number: 1378

Author: E. G. Leigh Jr.

Year: 2002

Title: A Magic Web: The Forest of Barro Colorado Island.

City: Oxford, etc. **Publisher:** Oxford University Press

Number of Pages: xii + 292

Keywords: pentadactylus; popular book; predation; tadpole

Notes: Photographs by Christian Ziegler. *L. pentadactylus* (= *L. savagei*) on pages 218-219, 223.

Record Number: 5193

Author: A. Leistikow

Year: 2001

Title: Phylogeny and biogeography of South American Chrinocheta, traditionally placed in the family "Philosciidae" (Crustacea: Isopoda: Oniscidea).

Journal: Organisms Diversity & Evolution

Volume: 1

Issue: Electronic Supplement 4

Pages: 1-85

Keywords: pentadactylus; biogeography

Notes: Peruvian population = *L. pentadactylus*, Costa Rican population = *L. savagei*, page 71.

Record Number: 991

Author: A. F. Leite and I. A. Martins

Year of Conference: 2004

Title: Distribuição espacial e temporal de anfíbios anuros em uma lagoa permanente na Serra de Mantiqueira, Pindamonhangaba - SP. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: furnarius; mystacinus; habitat; calling habitat

Notes: CD format only, not paginated.

Record Number: 4417

Author: F. S. F. Leite, T. L. Pezzuti and P. L. Viana

Year: 2006

Title: Amphibia, *Bokermannohyla nanuzae*, *Scinax curicica*, *Leptodactylus camaquara*, *Physalaemus evangelistai*, and *Proceratophrys cururu*: Distribution extensions.

Journal: Check List

Volume: 2 **Issue:** 1 **Pages:** 5

Keywords: camaquara; distribution; locality records

URL: <http://www.rc.unesp.br/ib/checklist/index.htm>

Record Number: 2289

Author: F. S. F. Leite, P. L. Viana and T. L. Pezzuti

Year of Conference: 2005

Title: Ampliação da distribuição geográfica de seis espécies de anfíbios endêmicos da Serra do Espinhaço, Minas Gerais, Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: camaquara; distribution

Notes: Abstracts on CD.

Record Number: 5091

Author: J. R. S. A. Leite, J. M. A. Leite Júnior, R. R. Silva-Leite, D. L. Vieira, E. B. Andrade, G. A. S. Pereira, I. M. B. Pinto and R. C. Santos

Year of Conference: 2007

Title: Nova ocorrência e interessante comportamento reprodutivo de *Leptodactylus vastus* (Anura, Leptodactylidae), Ilha do Cajú (delta do Parnaíba), Araiões - MA, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: vastus; reproductive biology; behavior

Notes: CD format only.

Record Number: 5092

Author: J. M. A. Leite Júnior, R. R. Silva-Leite, H. R. Silva and J. R. S. A. Leite

Year of Conference: 2007

Title: Novel ocellatins (antimicrobial peptides) from the skin secretion of the *Leptodactylus ocellatus* (Amphibia, Leptodactylidae). [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: ocellatus; skin secretions

Notes: CD format only.

Record Number: 5349

Author: P. T. Leite, S. F. Nunes and S. T. Z. Cechin

Year: 2007

Title: Dieta e uso de habitat da jararaca-do-brejo, *Mastigodryas bifossatus* Raddi (Serpentes, Colubridae) em domínio subtropical do Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 24 **Issue:** 3 **Pages:** 729-734

Keywords: fuscus; gracilis; mystacinus; ocellatus; prey

Record Number: 2378

Author: P. T. Leivas and R. A. Machado

Year of Conference: 2004

Title: Levantamento da anurofauna (Amphibia: Anura) em uma localidade no Município de Campina Grande do Sul, Estado do Paraná. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 194

Date: 8 a 13 de Fevereiro de 2004

Keywords: notoaktites; ocellatus; inventory

Notes: # 791

Record Number: 1526

Author: T. Lema

Year: 1973

Title: As serpentes do estado do Rio Grande do Sul.

Journal: Iheringia, Série Divulgação

Volume: (3) **Pages:** 19-33

Keywords: ocellatus; prey

Notes: *L. ocellatus* preyed on by snake, page 25.

Record Number: 3976

Author: T. Lema

Year: 2002

Title: Répteis recentes do Rio Grande do Sul.

Editor: T. Lema

Book Title: Os Répteis do Rio Grande do Sul, Atuais e Fósseis - Biogeografia – Ofidismo.

City: Porto Alegre

Publisher: EDIPUCRS

Pages: 35 -96 + figures 2.1 - 2.159

Total Book Pages: 166 + 86 pages of figures

Keywords: ocellatus; prey

Notes: *L. ocellatus* information on page 76.

Record Number: 3024

Author: T. Lema, M. L. Araujo and A. C. P. Azevedo

Year: 1983

Title: Contribuição ao conhecimento da alimentação e do modo alimentar de serpentes do Brasil.

Journal: Comunicações do Museu de Ciências da Pontifícia Universidade Católica do Rio Grande do Sul

Volume: (26) **Pages:** 41-121

Keywords: gracilis gracilis; latinasus; ocellatus ocellatus; prey

Notes: *Leptodactylus* species as snake food, pages 47, 51-59, 64, 65, 79, 85-87, 89, 91, 93, 94.

Record Number: 3016

Author: T. Lema and P. C. Braun

Year: 1993

Title: Contribuição a herpetologia da Argentina e do Rio Grande do Sul, Brasil por William Wright Milstead (Amphibia, Reptilia).

Journal: Revista Brasileira de Zoologia

Volume: 10 **Issue:** 2 **Pages:** 261-287

Keywords: fuscus; gracilis; latinasus latinasus; mystacinus; ocellatus; locality records; Brazil

Notes: *Leptodactylus* species information on pages 270-271.

Record Number: 5500

Author: M. Lemos, D. H. Morais, V. T. Carvalho and M. D'Agosto

Year: 2008

Title: First record of *Trypanosoma chattoni* in Brazil and occurrence of other *Trypanosoma* species in Brazilian frogs (Anura, Leptodactylidae).

Journal: Journal of Parasitology

Volume: 94 **Issue:** 1 **Pages:** 148-151

Keywords: fuscus; chaquensis; parasite host

Record Number: 2246

Author: J. A. Lemos-Espinal, H. M. Smith and D. Chiszar

Year: 2004

Title: Introducción a los Anfibios y Reptiles del Estado de Chihuahua. Introduction to the Amphibians and Reptiles of the State of Chihuahua, Mexico.

City: Tlalnepantla, Estado de México (Mexico)

Publisher: Universidad Nacional Autónoma de México and Comisión Nacional para el

Conocimiento y Uso de la Biodiversidad

Number of Pages: 3 unnumbered + 128

Keywords: melanonotus; occidentalis; distribution

Notes: *L. melanonotus* (with one citation as *L.*

occidentalis) discussed as probably occurring in Chihuahua, but there are no verified records for it from Chihuahua, pages 44, 115.

Record Number: 532

Author: H. Lent and J. F. T. Freitas

Year: 1935

Title: Sobre uma nova especie do genero *Oswaldocruzia* Travassos, 1917.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 30 **Issue:** 3 **Pages:** 379-386

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* mentioned as parasitic worm host in discussion, page 383.

Record Number: 3014

Author: H. Lent and J. F. T. Freitas

Year: 1948

Title: Uma coleção de nematódeos, parasitos de vertebrados, do Museu de Historia Natural de Montevideo.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 46 **Issue:** 1 **Pages:** 1-71

Keywords: ocellatus; parasite host

Notes: Host *L. ocellatus* from Uruguay presumably, but no specific locality information given in paper.

Record Number: 3015

Author: H. Lent, J. F. T. Freitas and M. C. Proença

Year: 1946

Title: Alguns helmintos de batráquios colecionados no Paraguai.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 44 **Issue:** 1 **Pages:** 195-214

Keywords: bufonius; caliginosus; gracilis; ocellatus; pentadactylus; sibilator; parasite host

Notes: *L. caliginosus* (= *L. podicipinus*). *L. pentadactylus* (= *L. ?*). *L. sibilator* (= *L. fuscus*).

Record Number: 1748

Author: B. León

Year of Conference: 1993

Title: Desarrollo de la vértebra sacra, el urostilo y la cintura pélvica en *Leptodactylus fuscus*. [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 31

Keywords: fuscus; morphology

Record Number: 3038

Author: J. R. León

Year: 1975

Title: Desarrollo temprano y notas sobre la historia natural de la larva de *Hyla x-signata* (Amphibia: Hylidae).

Journal: Caribbean Journal of Science

Volume: 15 **Issue:** 1-2 **Pages:** 57-65

Keywords: fuscus; insularum; pentadactylus; locality records; Venezuela

Notes: *L. pentadactylus* (= *L. turimiquensis*).

Record Number: 1029

Author: P. E. León

Year: 1970 ("1969")

Title: Report of the chromosome numbers of some Costa Rican anurans.

Journal: Revista de Biología Tropical

Volume: 17 **Issue:** 1 **Pages:** 119-124

Keywords: labialis; bolivianus; chromosome numbers

Notes: *L. bolivianus* (= *L. insularum*). *L. labialis* (= *L. fragilis*).

Record Number: 3037

Author: Y. Leroy

Year: 1977

Title: Critères acoustiques et systematique des amphibiens anoures

Editor: Y. Leroy

Journal: Bulletin de la Société Zoologique de France

Volume: 102 **Number:** Supplement 2 **Pages:** 221-258

Paper Collection Title: Etho-écologie des Communications chez les Amphibiens.

Keywords: pentadactylus; calling; review article

Notes: *L. pentadactylus* (= *L. ?*) example of time partitioning of vocal activity, page 228.

Record Number: 2053

Author: J. Lesage

Year: 1908

Title: Sur une hémogrégarine de *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 64 **Pages:** 995-996

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* host specimens from Province of Buenos Aires, Argentina; no indication of voucher specimens.

Record Number: 3089

Author: J. Lesage

Year: 1908

Title: Adaptation sexuelle ostéologique chez *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 65 **Pages:** 463-464

Keywords: ocellatus; sexual dimorphism; osteology

Record Number: 3044

Author: J. Lescure

Year: 1968

Title: Le comportement social des batraciens.

Journal: Revue du Comportement Animal

Volume: 2 **Issue:** 4 **Pages:** 1-33
Keywords: nanus; social behavior; review article
Notes: *L. nanus* (= *Adenomera nana*) information on page 25.

Record Number: 3043

Author: J. Lescure

Year: 1972-1973

Title: Contribution à l'étude des amphibiens de Guyane Française. I. Notes sur *Atelopus flavescens* Dumeril et Bibron et description d'une nouvelle espèce.

Journal: Vie Milieu

Volume: 23 **Issue:** 1, série C **Pages:** 125-141

Keywords: andreae; locality records; French Guiana

Notes: *L. andreae* (= *Adenomera andreae*), page 136.

Record Number: 5501

Author: J. Lescure

Year: 1973

Title: Ecologie et biogéographie des amphibiens de Guyane Française. [Abstract].

Journal: Bulletin de la Société Zoologique de France

Volume: 98 Supplément **Issue:** 4 **Pages:** 589

Keywords: ocellatus; schmidti; wagneri; biogeography

Notes: *Leptodactylus wagneri* (= *L. ?*).

Record Number: 1038

Author: J. Lescure

Year: 1973 ("1972")

Title: Contribution à l'étude des amphibiens de Guyane Française II. *Leptodactylus fuscus* (Schneider). Observations écologiques et éthologiques.

Journal: Annales Muséum d'Histoire naturelle de Nice

Volume: 1 **Pages:** 91-100

Keywords: fuscus; pentadactylus; typhonia; sibilatrix; typhonius; sibilator; morphology; locality records; advertisement calls; tadpole; habitat; labialis; bufonius; fusca; gracilis; prognathus; reproductive mode

Notes: Lescure and Marty (2000) cite this paper as published in 1973 ("1972"). Illustrations of advertisement call (pages 94-95) and larvae (page 97). *L. pentadactylus* (probably a combination of information for *L. knudseni* and *L. pentadactylus*) habitat mentioned (page 92) and calling mentioned (page 96). *L. labialis* (= *L. fragilis*) and *L. bufonius* development mentioned (page 99). *L. gracilis* and *prognathus* (= *L. latinasus*) tadpole tooth row formulae (pages 97, 99). Other names included in synonymy of *L. fuscus*, page 92.

Record Number: 5502

Author: J. Lescure

Year: 1974

Title: Ecologie des amphibiens de Guyane Française. [Abstract].

Journal: Bulletin de la Société Zoologique de France

Volume: 99 **Issue:** 4 **Pages:** 797

Keywords: ocellatus; schmidti; wagneri; ecogeographic distributions

Notes: *Leptodactylus wagneri* (= *L. ?*).

Record Number: 3040

Author: J. Lescure

Year: 1975

Title: Contribution à l'étude des amphibiens de Guyane Française. V. Reproduction de *Phyllomedusa tomopterna* (Cope) (Hylidae).

Journal: Bulletin de la Société Zoologique de France

Volume: 100 **Issue:** 1 **Pages:** 117-125

Keywords: fallax; hylaedactylus; reproductive adaptations

Notes: *L. hylaedactylus* (= *Adenomera hylaedactyla*) and *L. fallax* mentioned in conclusions, page 124.

Record Number: 3041

Author: J. Lescure

Year: 1975

Title: Observations écologiques sur les amphibiens dans l'Amazonie du Nord-Ouest, leur place dans l'environnement humain.

Editor: C. Savary

Journal: Bulletin de la Société Suisse d'Ethnologie

Volume: Numero Special **Pages:** 65-69

Paper Collection Title: Culture sur brûlis et évolution du milieu forestier en Amazonie du Nord-Ouest.

Keywords: andreae; pentadactylus; wagneri; habitat
Notes: *Adenomera* and *Leptodactylus* information on pages 65, 66, 67. *L. pentadactylus* (= *L. knudseni*). *L. wagneri* (not *L. wagneri*, probably either *L. leptodactyloides* or *L. petersii*).

Record Number: 3042

Author: J. Lescure

Year: 1975

Title: Biogéographie et écologie des amphibiens de Guyane Française.

Journal: Biogéographie

Volume: (440-442) **Pages:** 68-82

Keywords: fuscus; ocellatus; wagneri; schmidti; biogeography; French Guiana

Notes: *Hydrolaetare schmidti* distribution, page 72. *Leptodactylus* species cited as examples of kinds of distribution patterns, page 73. *L. wagneri* (not *L. wagneri*, probably either *L. leptodactyloides* or *L. validus*).

Record Number: 3039

Author: J. Lescure

Year: 1976

Title: Contribution à l'étude des amphibiens de

Guyane Française. VI. Liste préliminaire des Anoures.

Journal: Bulletin du Muséum National d'Histoire naturelle, 3e série, Zoologie

Volume: 377 **Issue:** 265 **Pages:** 475-525

Keywords: andreae; bolivianus; fusca; fuscus; hylaedactylus; labyrinthicus; marmoratus; mystacea; mystaceus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; sibilator; typhonia; typhonius; wagneri; lineatus; schmidtii; annotated species list; synonymy; locality records; French Guiana

Notes: *Adenomera* information on pages 506-507.

Hydrolaetare information on pages 507-508.

Leptodactylus information on pages 508-511.

Lithodytes information on page 511. *L.*

pentadactylus (= *L. pentadactylus* & *L. knudseni*). *L.*

wagneri (not *L. wagneri*, most likely a combination of *L. leptodactyloides*, *L. petersii* and *L. validus*).

Record Number: 3057

Author: J. Lescure

Year: 1977

Title: Le comportement de défense chez les amphibiens.

Editor: Y. Leroy

Journal: Bulletin de la Société Zoologique de France

Volume: 102 **Number:** Supplement 2 **Pages:** 27-36

Paper Collection Title: Etho-écologie des Communications chez les Amphibiens.

Keywords: bolivianus; fallax; melanonotus; pentadactylus; defensive behavior; distress call; review article

Notes: *L. bolivianus* information on page 30. *L.*

fallax information on pages 30-31. *L. melanonotus*

information on page 28. *L. pentadactylus* (either *L.*

knudseni and/or *L. pentadactylus*) information on pages 30-31.

Record Number: 3058

Author: J. Lescure

Year: 1977

Title: La biogéographie des amphibiens de Guyane Française.

Journal: Biogeografica (The Hague)

Volume: 8 **Pages:** 85-99

Keywords: fuscus; ocellatus; pentadactylus; biogeography; ecogeographic distributions

Notes: *L. pentadactylus* (= *L. knudseni*, *L.*

pentadactylus, *L. savagei*), page 95.

Record Number: 3059

Author: J. Lescure

Year: 1977

Title: Diversité des origines biogéographiques chez les amphibiens de la région guyanaise.

Editor: H. Descimon

Journal: Publications du Laboratoire de Zoologie de

l'École Normale Supérieure

Volume: (9) **Pages:** 53-65

Paper Collection Title: Biogéographie et Evolution en Amérique Tropicale.

Keywords: fuscus; ocellatus; lutzi; ecogeographic distributions; biogeography

Notes: *L. lutzi* (= *Adenomera lutzi*).

Record Number: 3062

Author: J. Lescure

Year: 1979

Title: Étude taxinomique et éco-éthologique d'un amphibien des Petites Antilles: *Leptodactylus fallax* Müller, 1926 (Leptodactylidae).

Journal: Bulletin du Muséum National d'Histoire naturelle, 4^e série, section A, Zoologie

Volume: 1 **Issue:** 3 **Pages:** 757-774

Keywords: fallax; gruniens; ocellatus; delicatissima; pentadactylus; dominicensis; labyrinthicus; stenodema; rugosus; hylaedactyla; synonymy; description; tadpole; advertisement calls; distribution; habitat; diet

Notes: *Leptodactylus pentadactylus* information on pages 758, 765-767 (calls) pertains to *L.*

pentadactylus. *Leptodactylus pentadactylus*

information on pages 762, 765, 771 is a combination of *L. knudseni* and *L. pentadactylus* information.

Record Number: 3056

Author: J. Lescure

Year: 1979 ("1978").

Title: Singularité et fragilité de la faune en vertébrés des Petites Antilles.

Journal: Compte-Rendu des Séances de la Société de Biogéographie

Volume: 482 **Pages:** 93-109

Keywords: fallax; pentadactylus; wagneri; validus; biogeography; Lesser Antilles

Notes: *L. wagneri* (= *L. validus*). *L. pentadactylus* mentioned on page 99.

Record Number: 3055

Author: J. Lescure

Year: 1983

Title: Introductions passives et actives de reptiles et d'amphibiens dans les Antilles et les Guyanes.

Journal: Compte-Rendu des Séances de la Société de Biogéographie

Volume: 59 **Issue:** 1 **Pages:** 59-70

Keywords: fallax; introduction

Notes: *L. fallax* information on pages 66-67.

Record Number: 176

Author: J. Lescure

Year: 1986

Title: Les amphibiens anoures de la forêt Guyanaise (région de Trois Sauts, Guyane Française).

Journal: Mémoires du Muséum National d'Histoire

Naturelle, Nouvelle Série, Série A, Zoologie

Volume: 132 **Pages:** 43-52

Keywords: andreae; hylaedactyla; lineatus; knudseni; pentadactylus; mystaceus; rhodomystax; rugosus; stenodema; wagneri; inventory; habitat

Notes: *Adenomera*, *Leptodactylus* and *Lithodytes* information on pages 43, 44, 49, 50. *L. rugosus* (= *L. myersi*); *L. wagneri* (not *L. wagneri*, probably *L. leptodactyloides*, *petersii*, or *validus*). *Vanzolinius* (= *L. discodactylus*) mentioned as from Ecuador, page 47.

Record Number: 1828

Author: J. Lescure

Year: 1986

Title: La vie sociale de l'adulte.

Editor: P.-P. Grassé and M. Delsol

Book Title: Traité de Zoologie. Anatomie, Systématique, Biologie. Tome XIV. Batraciens. Appareil Uro-génital (suite) - Embryogenèse - Éthologie - Origine, Évolution, Systématique. Fascicule IB.

City: Paris, New York, Barcelona, Milan, Mexico, São Paulo

Publisher: Masson

Pages: 525-537

Total Book Pages: 2 unnumbered + 828

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie.

Keywords: ocellatus; insularum; pentadactylus; social behavior; zoological compendium; review article

Notes: *L. insularum* and *pentadactylus* (= *L. ?*) information on page 529. *L. ocellatus* an example of female attacking birds attempting predation of her foam nest, page 534; communication with mother and tadpoles, page 535.

Record Number: 1829

Author: J. Lescure

Year: 1986

Title: Modes particuliers de reproduction.

Editor: P.-P. Grassé and M. Delsol

Book Title: Traité de Zoologie. Anatomie, Systématique, Biologie. Tome XIV. Batraciens. Appareil Uro-génital (suite) - Embryogenèse - Éthologie - Origine, Évolution, Systématique. Fascicule IB.

City: Paris, New York, Barcelona, Milan, Mexico, São Paulo

Publisher: Masson

Pages: 429-456

Total Book Pages: 2 unnumbered + 828

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie.

Keywords: andreae; hylaedactyla; marmorata; albilabris; amazonicus; bufonius; fallax; fuscus; gracilis; labyrinthicus; latinasus; ocellatus;

pentadactylus; reproductive mode; review article; zoological compendium

Notes: *A. andreae*, *hylaedactyla*, *marmorata* examples of terrestrial development, page 443. *L. albilabris*, *bufonius*, *fallax*, *gracilis*, *latinasus* examples of terrestrial embryos and aquatic larvae, page 443. *L. amazonicus* (= *L. mystaceus*), *L. pentadactylus* (maybe *L. knudseni*, and/or *L. savagei*?) examples of terrestrial foam nests, page 441. *L. fuscus* example of foam nest placement, female nest guarding, and development, page 443. *L. labyrinthicus* description of foam nest construction by mating pair, page 441. *L. ocellatus* example of foam nest laid on water, page 441. *L. pentadactylus* mention of close relationship with *L. fallax*, page 443.

Record Number: 3070

Author: J. Lescure

Year: 1986

Title: Amphibiens et reptiles de la bande cotière en Guyane Française.

Journal: Le Littoral Guyanais (Sepanguy-Sepanrit)

Volume: 1986 **Pages:** 111-118

Keywords: fuscus; longirostris; ocellatus; wagneri; biogeography; French Guiana

Notes: *L. wagneri* (not *wagneri*, probably = *L. leptodactyloides*, *L. petersii*, or *L. validus*).

Record Number: 177

Author: J. Lescure

Year: 1987

Title: Le peuplement en reptiles et amphibiens des Petites Antilles.

Journal: Bulletin de la Société Zoologique de France

Volume: 112 **Issue:** 3-4 **Pages:** 327-342

Keywords: fallax; knudseni; pentadactylus; wagneri; zoogeography

Notes: *Leptodactylus* information on pages 331, 332, 337, 340. *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*), page 340. *L. wagneri* (= *L. validus*).

Record Number: 4523

Author: J. Lescure

Year: 1992

Title: Reptiles, sauriens et batraciens des Caraïbes.

Editor: Anonymous

Book Title: Voyage aux Îles d'Amérique.

City: Paris

Publisher: Archives Nationales

Pages: 114-116

Total Book Pages: 310

Keywords: fallax; museum specimen list

Notes: *L. fallax* information on page 114. Expedition and bibliography information for the specimens involved are found in separate article by Lescure in the same volume, pages 59-70.

Record Number: 3836

Author: J. Lescure

Year: 1994

Title: Batraciens et architecture de la forêt en Guyane.

Editor: H. L. Raymond

Book Title: Forêt Guyanaise. Gestion de l'Écosystème Forestier et Aménagement de l'Espace Régional. Actes du II^{ème} Congrès Régional de l'Environnement.

City: Cayenne

Publisher: SEPANGUY (Société pour l'Etude, la Protection et l'Aménagement de la Nature en Guyane)

Volume: Collection "Nature guyanaise"

Pages: 139-144

Keywords: amazonicus; andreae; knudseni; mystaceus; pentadactylus; stenodema; wagneri; habitat

Notes: Cover date is 1994, copyright date is 1993, year of conference is 1990. *Adenomera* and *Leptodactylus* information on pages 140, 141, 142. *L. wagneri* (not *L. wagneri*, probably = *L. petersii*). *L. pentadactylus* (probably = *L. knudseni*), page 141 only, discussion of foam nest placement.

Record Number: 3065

Author: J. Lescure

Year: 2000

Title: Répartition passée de *Leptodactylus fallax* Müller, 1923 et d'*Eleutherodactylus johnstonei* Barbour, 1914 (Anoures, Leptodactylidés).

Journal: Bulletin de la Société Herpétologique de France

Volume: (94) **Pages:** 13-23

Keywords: fallax; ocellatus; biogeography; Lesser Antilles

Record Number: 3066

Author: J. Lescure

Year: 2001

Title: Caractéristiques biogéographiques des Petites Antilles et herpétofaune.

Editor: J.-L. d'Hondt and J. Lorenz

Book Title: L'Exploration Naturaliste des Antilles et de la Guyane.

City: Paris

Publisher: Éditions du Comité des Travaux Historiques et Scientifiques

Pages: 95-106

Total Book Pages: 237 + 2 unnumbered

Keywords: fallax; ocellatus; biogeography; Lesser Antilles

Notes: Papers from the Congrès National des Sociétés Historiques et Scientifiques 123^e, Antilles-Guyane, 6-10 Avril 1998, Section Sciences, Histoire des Sciences et des Techniques et Archéologie Industrielle.

Record Number: 4589

Author: J. Lescure

Year: 2001

Title: Les voyageurs et les naturalistes français aux Antilles (xvii^e - xix^e siècle).

Editor: J.-L. d'Hondt and J. Lorenz

Book Title: L'Exploration Naturaliste des Antilles et de la Guyane.

City: Paris

Publisher: Éditions du Comité des Travaux Historiques et Scientifiques

Pages: 107-133

Total Book Pages: 237 + 2 unnumbered

Keywords: fallax; expedition

Notes: Papers from the Congrès National des Sociétés Historiques et Scientifiques 123^e, Antilles-Guyane, 6-10 Avril 1998, Section Sciences, Histoire des Sciences et des Techniques et Archéologie Industrielle. *Leptodactylus fallax* information on pages 109, 111, 128.

Record Number: 3064

Author: J. Lescure, R. Bour, I. Ineich, A.-M. Ohler and J. C. Ortiz

Year: 2002

Title: Liste inédite des reptiles et amphibiens récoltés par Alcide d'Orbigny en Amérique Méridionale.

Journal: Comptes Rendus Palevol

Volume: 1 **Pages:** 527-532

Keywords: gracilis; ocellatus; species list; locality records

Notes: *Leptodactylus* information on page 531.

Record Number: 3071

Author: J. Lescure and J.-P. Gasc

Year: 1986

Title: Partage de l'espace forestier par les amphibiens et les reptiles en Amazonie du nord-ouest.

Journal: Caldasia

Volume: 15 **Issue:** 71-75 **Pages:** 707-723

Keywords: andreae; lineatus; pentadactylus; rhodomystax; wagneri; ecogeographic distributions; distribution; Amazonia

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information on pages 715, 716, 723. *L. wagneri* (= *L.* ?).

Record Number: 178

Author: J. Lescure, F. Grenand and P. Grenand

Year: 1980

Title: Les amphibiens dans l'univers Wayapi.

Journal: Journal d'Agriculture Traditionnelle et de Botanique Appliquée

Volume: 27 **Issue:** 3-4 **Pages:** 247-261

Keywords: andreae; amazonicus; knudseni; pentadactylus; rhodomystax; rugosus; stenodema; wagneri; indigenous names

Notes: *L. amazonicus* (= *L. mystaceus*). *L. wagneri* (not *L. wagneri*, probably either/or *L. leptodactyloides*, *petersii*, *validus*). Wayàpi names and their meanings, pp. 250, 252, 256-259.

Record Number: 3069

Author: J. Lescure, J. Jérémie, W. R. Lourenço, J.-P. Mauriès, J. Pierre, C. Sastre and J. M. Thibaud

Year: 1991

Title: Biogéographie et insularité: L'exemple des Petites Antilles.

Journal: Compte-Rendu des Séances de la Société de Biogéographie

Volume: 67 **Issue:** 1 **Pages:** 41-59

Keywords: albilabris; fallax; biogeography; Lesser Antilles

Notes: *Leptodactylus* information on pages 45, 46, 54.

Record Number: 3072

Author: J. Lescure and F. Letellier

Year: 1983

Title: Reproduction en captivité de *Leptodactylus fallax* Müller, 1926 (Amphibia, Leptodactylidae).

Journal: Revue Française d'Aquariologie

Volume: 10 **Issue:** 2 **Pages:** 61-64

Keywords: fallax; labyrinthicus; pentadactylus; rugosus; stenodema; reproduction; captive care; tadpole

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. knudseni* and/or *savagei*), page 62.

Record Number: 179

Author: J. Lescure and C. Marty

Year: 2000

Title: Atlas des amphibiens de Guyane.

Journal: Patrimoines Naturels

Volume: (45) **Pages:** 1-388

Keywords: andreae; hylaedactyla; martinezi; bolivianus; fallax; fuscus; knudseni; leptodactyloides; longirostris; myersi; mystaceus; ocellatus; pallidirostris; pentadactylus; petersii; rhodomystax; rugosus; schmidti; stenodema; species accounts; call; CD recording of calls

Notes: Distributional information on pages 19, 21-22. Species accounts including keys, maps and color photos of adults, pp. 224-259; notes, p. 311-313, 323; call data, p. 347-348; call audiospectrograms and wave forms, pp. 370-374; common names, pp. 378, 380, 382-384. *L. pallidirostris* (= *L. validus*). Associated CD authored by Marty and Lescure, 2000.

Record Number: 3068

Author: J. Lescure, V. Marty, C. Marty, F. Starace, M. Auber-Thomay and F. Letellier

Year: 1995

Title: Contribution à l'étude des amphibiens de Guyane Française. X. Les *Phyllomedusa* (Anura,

Hylidae).

Journal: Revue Française d'Aquariologie

Volume: 22 **Issue:** 1-2 **Pages:** 35-50

Keywords: pentadactylus

Notes: *L. pentadactylus* mentioned on page 45.

Record Number: 1251

Author: J. P. Levell

Year: 1995

Title: A Field Guide to Reptiles and the Law.

City: Excelsior, Minnesota

Publisher: Serpent's Tale

Number of Pages: 240

Keywords: labialis; common names; conservation

Notes: *L. labialis* (= *L. fragilis*) information pp. 202, 236.

Record Number: 1298

Author: J. P. Levell

Year: 1997

Title: A Field Guide to Reptiles and the Law. Revised Second Edition.

City: Lanesboro, Minnesota

Publisher: Serpent's Tale

Number of Pages: 270

Keywords: labialis; conservation

Notes: *L. labialis* (= *L. fragilis*) on pages 225, 266.

Record Number: 4579

Author: C. Lever

Year: 2001

Title: The Cane Toad: The History and Ecology of a Successful Colonist.

City: Otley, West Yorkshire

Publisher: Westbury Academic and Scientific Publishing

Number of Pages: xxvii + 230

Keywords: fallax; habitat

Notes: *L. fallax* information on page 82.

Record Number: 4040

Author: C. Lever

Year: 2003

Title: Naturalized Reptiles and Amphibians of the World.

City: Oxford

Publisher: Oxford University Press

Number of Pages: xx + 318

Keywords: albilabris; fallax; introduction; invasive species impact

Notes: *Leptodactylus* information on pages 158, 159, 215.

Record Number: 4834

Author: K. R. LeVering

Year: 1999

Title: Why Frogs Scream: An Investigation of the Function of Distress Calling in *Leptodactylus*

pentadactylus.

Academic Department: Graduate School

City: Austin

University: University of Texas at Austin

Degree: Doctor of Philosophy

Number of Pages: ix + 264

Advisor: L. E. Gilbert **Date:** December 1999

Keywords: fallax; fuscus; ocellatus; pentadactylus; rhodomystax; distress call

Notes: M. Ryan (e-mail to WRH) indicated that as of April 2007, no portions of this dissertation had been published as far as Ryan knew. *L. fuscus*, page 61. *L. pentadactylus* citation 32 on page 61 is either *L. knudseni* or *L. pentadactylus*, citation 52 and experimental organisms of study are of *L. savagei*. *L. ocellatus*, page 61. *L. rhodomystax*, page 61. *L. fallax*, page 224.

Record Number: 3114

Author: N. D. Levine

Year: 1977

Title: Taxonomy of *Toxoplasma*.

Journal: Journal of Protozoology

Volume: 24 **Issue:** 1 **Pages:** 36-41

Keywords: ocellatus; parasite host

Notes: *Leptodactylus* information on page 38.

Record Number: 3617

Author: N. D. Levine and R. R. Nye

Year: 1976

Title: *Toxoplasma ranae* sp. n. from the leopard frog *Rana pipiens* Linnaeus.

Journal: The Journal of Protozoology

Volume: 23 **Issue:** 4 **Pages:** 488-490

Keywords: ocellatus; parasite host

Notes: Previous studies cited in discussion, page 489.

Record Number: 903

Author: A. E. Leviton

Year: 1971

Title: Reptiles and Amphibians of North America.

Series Editor: M. Rugoff

Series Title: Animal Life of North America.

City: New York

Publisher: Doubleday & Company, Inc.

Number of Pages: 250

Edition: Chanticleer Press

Keywords: labialis; popular book

Notes: *L. labialis* (= *L. fragilis*) thumbnail sketch, pages 54-55.

Record Number: 1419

Author: E. R. Lewis

Year: 1984

Title: On the frog amphibian papilla.

Journal: Scanning Electron Microscopy

Volume: 1984 **Issue:** 4 **Pages:** 1899-1913

Keywords: albilabris; morphology; hearing

Notes: *L. albilabris* information on pages 1902, 1904, 1906.

Record Number: 3218

Author: E. R. Lewis and P. M. Narins

Year: 1981

Title: Seismic sensitivity in VIIIth nerve afferent fibers of the white-lipped frog. [Abstract].

Journal: Society for Neuroscience Abstracts

Volume: 7 **Pages:** 148

Keywords: albilabris; hearing; seismic communication

Record Number: 3113

Author: E. R. Lewis and P. M. Narins

Year: 1985

Title: Do frogs communicate with seismic signals?

Journal: Science

Volume: 227 **Issue:** 4683 **Pages:** 187-189

Keywords: albilabris; seismic communication

Record Number: 3111

Author: E. R. Lewis and P. M. Narins

Year: 1999

Title: The acoustic periphery of amphibians: Anatomy and physiology.

Editor: R. R. Fay and A. N. Popper

Book Title: Comparative Hearing: Fish and Amphibians.

City: New York

Publisher: Springer-Verlag

Volume: 11

Pages: 101-154

Total Book Pages: xviii + 438

Series Editor: R. R. Fay and A. N. Popper

Series Title: Springer Handbook of Auditory Research.

Keywords: albilabris; hearing; review article

Notes: *Leptodactylus* examples on page 105.

Record Number: 3109

Author: E. R. Lewis and P. M. Narins

Year: 2000

Title: Do white-lipped frogs use seismic signals for intraspecific communication? [Abstract].

Journal: American Zoologist

Volume: 40 **Issue:** 6 **Pages:** 1101-1102

Keywords: albilabris; seismic communication

Record Number: 3108

Author: E. R. Lewis, P. M. Narins, K. A. Cortopassi, W. M. Yamada, E. H. Poinar, S. W. Moore and X.-l. Yu

Year: 2001

Title: Do male white-lipped frogs use seismic signals for intraspecific communication?

Journal: American Zoologist

Volume: 41 **Issue:** 5 **Pages:** 1185-1199

Keywords: albilabris; seismic communication

Record Number: 3516
Author: E. R. Lewis, P. M. Narins, S. W. Moore and P. T. Lopez
Year: 1985
Title: Seismic sense and seismic signals of a frog. [Abstract].
Journal: Journal of the Acoustical Society of America
Volume: 77 **Issue:** Supplement 1 **Pages:** S52
Keywords: albilabris; seismic communication
Notes: Abstract # X6

Record Number: 1204
Author: T. H. Lewis and M. L. Johnson
Year: 1955
Title: Observations on the herpetofauna of the Mexican State of Nayarit.
Journal: Herpetologica
Volume: 11 **Issue:** 3 **Pages:** 177-181
Keywords: melanonotus; occidentalis; locality records; Mexico
Notes: Reported as *L. sp.*, page 178; Smith & Taylor could not determine whether the juvenile specimens were *L. melanonotus* or *L. occidentalis* (= *L. melanonotus*).

Record Number: 3163
Author: T. R. Lewis
Year: 2001
Title: The herpetofauna of La Suerte Biological Field Station, Cariari, Costa Rica; an updated field list with notes on species recorded in 1998.
Journal: Herpetological Bulletin
Volume: (76) **Pages:** 10-20
Keywords: melanonotus; pentadactylus; inventory; annotated species list; Costa Rica
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5675
Author: T. R. Lewis, C. Ryall and T. C. Laduke
Year: 2008
Title: *Leptodactylus melanonotus* (sabinal frog). Diet.
Journal: Herpetological Review
Volume: 39 **Issue:** 1 **Pages:** 79
Keywords: melanonotus; diet

Record Number: 3105
Author: F. Leydig
Year: 1868
Title: Ueber Organe eines sechsten Sinnes. Zugleich als Beitrag zur Kenntniss des feineren Baues der Haut bei Amphibien und Reptilien.
Journal: Verhandlungen der Kaiserlichen Leopoldino-Carolinischen deutschen Akademie der Naturforscher
Volume: 34 **Pages:** 1-108 + 2 unnumbered + 5 plates

Keywords: ocellata; morphology
Notes: Mention of *Rana ocellata* (= *L. ocellatus*) skin glands on page 39.

Record Number: 4550
Author: G. C. Leynaud and J. N. Lescano
Year of Conference: 2006
Title: Relevamiento preliminar de la herpetofauna de Mar Chiquita: Anfibios. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 172
Date: 29 de noviembre al 1° de diciembre de 2006
Keywords: bufonius; chaquensis; latinasus; mystacinus; inventory; Argentina

Record Number: 3119
Author: H. Lichtenstein
Year: 1823
Title: Verzeichniss der Doubletten des zoologischen Museums der Königl. Universität zu Berlin nebst Beschreibung vieler bisher unbekannter Arten von Säugethieren, Vögeln, Amphibien und Fischen.
City: Berlin
Publisher: T. Trautwein
Number of Pages: 107
Keywords: ocellata; museum specimen list
Notes: *Rana ocellata* (= *L. ocellatus*) listed on page 106.

Record Number: 3118
Author: H. Lichtenstein
Year: 1828
Title: Verzeichniss der Doubletten bis Zoologischen Museums zu Berlin.
Journal: Isis von Oken
Volume: 21 **Issue:** 2 **Pages:** 117-136
Keywords: ocellata; museum specimen list
Notes: *Rana ocellata* (= *L. ocellatus*) listed in column 135.

Record Number: 3117
Author: H. Lichtenstein
Year: 1856
Title: Nomenclator Reptilium et Amphibiorum, Musei Zoologici Berolinensis. Namenverzeichniss in der zoologischen Sammlung der Königlichen Universität zu Berlin aufgestellten Arten von Reptilien und Amphibien nach ihren Ordnungen, Familien und Gattungen.
City: Berlin
Publisher: Buchdruckerei der Königlichen Akademie der Wissenschaften
Number of Pages: iv + 48
Keywords: ocellatus; typhonius; museum specimen list

Notes: *Cystignathus ocellatus* (= *L. ocellatus*), *C. typhoni* (= *L. fuscus*) listed on page 39. La Marca (1992) and Thomas M. Ulber, Editor, 2003, Rare Herpetological Literature I, Herprint International CC, Pretoria, indicate this article was co-authored by Eduard Carl von Martens. P. E. Vanzolini, 1977, An Annotated Bibliography of the Land and Fresh-Water Reptiles of South America (1758-1975), Vol. I (1758-1900), Museu de Zoologia, Universidade de São Paulo, cites H. Lichtenstein, alone, as the author.

Record Number: 3116

Author: T. W. Lidth de Jeude

Year: 1898

Title: Amphibies.

Editor: H. Schlegel and F. A. Jentink

Book Title: Muséum d'Histoire Naturelle des Pays-Bas. Catalogue des Collections Déposées dans cet Établissement. Tome X², Seconde Partie. Catalogue Ostéologique des Poissons, Reptiles et Amphibies.

City: Leide

Publisher: E. J. Brill

Pages: 1 unnumbered + 1-11

Keywords: pentadactylus; osteological specimens; museum specimen list

Notes: Fishes, Reptiles, and Amphibian sections numbered separately, Amphibians pages 1-11. *L. pentadactylus* (= *L. ?*) from Surinam listed on page 3.

Record Number: 4495

Author: I. Lieberkind

Year: 1937

Title: Vergleichende Studien Über die Morphologie und Histogenese der Larvalen Haftorgane bei den Amphibien.

City: København

Publisher: C. A. Reitzels Forlag

Number of Pages: 180 + 28 plates

Keywords: ocellatus; tadpole; morphology

Notes: *L. ocellatus* briefly discussed on page 102.

Record Number: 3124

Author: S. S. Lieberman

Year: 1986

Title: Ecology of the leaf litter herpetofauna of a Neotropical rain forest: La Selva, Costa Rica.

Journal: Acta Zoologica Mexicana (n. s.)

Volume: (15) **Pages:** 1-72

Keywords: pentadactylus; quadrat sampling; diet; ecology

Notes: *L. pentadactylus* (= *L. savagei*)

Record Number: 3123

Author: M. Lillo

Year: 1889

Title: Enumeración y descripción de las especies animales indígenas con la costumbres y daños ó beneficios que ocasionan las más características.

Vertebrados.

Book Title: Apuntes sobre la Fauna de Tucumán.

City: San Miguel de Tucumán

Publisher: Boletín Oficina Química Universidad Nacional de Tucumán

Pages: 73-111

Keywords: caliginosus; species list

Notes: *L. caliginosus* (= *L. chaquensis?*)

Record Number: 3129

Author: A. A. B. Lima, L. P. S. Airoidi, N. C. Meirelles and A. Focesi Jr.

Year: 1983

Title: Separation and functional characterization of *Leptodactylus labyrinthicus* hemoglobin components.

Journal: Comparative Biochemistry and Physiology

Volume: 76 **Issue:** 1 A **Pages:** 123-125

Keywords: labyrinthicus; ocellatus; blood physiology

Notes: No indication of locality data or voucher specimens for *L. labyrinthicus* used in study; at time of study, all authors at Campinas, São Paulo, Brasil.

Record Number: 5728

Author: A. A. M. Lima and E. M. M. Costa

Year: 2006

Title: Análise comparativa da riqueza de anuros entre três áreas com diferentes estados de conservação na área vizinha ao Jardim Botânico de Brasília.

Journal: Boletim do Herbário Ezechias Paulo Heringer

Volume: 18 **Pages:** 27-45

Keywords: furnarius; fuscus; labirinthicus [sic]; jolyi; martinezi; mystacinus; ocellatus; spixii [sic]; syphax; inventory; calling phenology; habitat

Notes: *L. labirinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 3466

Author: A. M. C. Lima

Year: 1940

Title: Insetos do Brasil, Tomo 2º, Capítulo XXII, Hemípteros.

Series Title: Série Didática. **City:** Rio de Janeiro

Publisher: Escola Nacional de Agronomia

Number of Pages: 351

Keywords: ocellatus; zoological compendium; prey

Notes: *L. ocellatus* as prey on page 321.

Record Number: 5006

Author: A. M. X. Lima

Year: 2007

Title: *Leptodactylus plaumanni* (Nova Teutonia White-lipped Frog).

Journal: Herpetological Review

Volume: 38 **Issue:** 2 **Pages:** 215

Keywords: plaumanni; locality records; Brazil

Record Number: 2055
Author: A. P. Lima
Year of Conference: 1990
Title: O girino de *Leptodactylus riveroi*. [Abstract].
Conference Name: II Congresso Latinoamericano de Herpetologia
Conference Location: Mérida, Venezuela
Volume: Libro de Resumenes **Pages:** 69
Date: 22-27 Octubre 1990
Keywords: riveroi; tadpole

Record Number: 3125
Author: A. P. Lima
Year: 1992
Title: The tadpole of *Leptodactylus riveroi* Heyer and Pyburn, 1983 (Anura: Leptodactylidae).
Journal: Journal of Herpetology
Volume: 26 **Issue:** 1 **Pages:** 91-93
Keywords: rhodomystax; riveroi; wagneri; podicipinus; tadpole; morphology
Notes: *L. wagneri/podicipinus* tadpoles (not *L. wagneri* or *podicipinus*, probably = *L. leptodactyloides*).

Record Number: 3126
Author: A. P. Lima
Year: 1998
Title: The effects of size on the diets of six sympatric species of postmetamorphic litter anurans in central Amazonia.
Journal: Journal of Herpetology
Volume: 32 **Issue:** 3 **Pages:** 392-399
Keywords: andreae; diet

Record Number: 3127
Author: A. P. Lima and W. E. Magnusson
Year: 1998
Title: Partitioning seasonal time: Interactions among size, foraging activity and diet in leaf-litter frogs.
Journal: Oecologia
Volume: 116 **Pages:** 259-266
Keywords: andreae; diet; foraging

Record Number: 3128
Author: A. P. Lima and W. E. Magnusson
Year: 2000
Title: Does foraging activity change with ontogeny? An assessment for six sympatric species of postmetamorphic litter anurans in central Amazonia.
Journal: Journal of Herpetology
Volume: 34 **Issue:** 2 **Pages:** 192-200
Keywords: andreae; foraging; diet

Record Number: 4066
Author: A. P. Lima, W. E. Magnusson, M. Menin, L. K. Erdtmann, D. J. Rodrigues, C. Keller and W. Hödl
Year: 2006

Title: Guia de Sapos da Reserva Adolpho Ducke, Amazônia Central - Guide to the Frogs of Reserva Adolpho Ducke, Central Amazonia.

City: Manaus
Publisher: Áttema Design Editorial
Number of Pages: 168
Keywords: fuscus; knudseni; lineatus; longirostris; mystaceus; pentadactylus; petersii; rhodomystax; riveroi; stenodema; field guide; Amazon; Brazil; andreae; hylaedactyla
Notes: Year of publication date verified as 2006 by W. Hödl, e-mail message of 6/13/2006. Early distributed pdf files dated 2005. Book with publication year of 2006.

Record Number: 2396
Author: C. J. S. Lima, W. A. Rocha, V. H. G. L. Cavalcante, F. S. Santos and M. P. D. Santos
Year of Conference: 2004
Title: Levantamento dos anfíbios anuros na área do Nazareth Eco Resort, município de José de Freitas, estado do Piauí. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 212-213
Date: 8 a 13 de Fevereiro de 2004
Keywords: fuscus; labyrinthicus; postulatus [sic]; ocellatus; troglodytes; mystaceus; inventory
Notes: # 870. *L. postulatus* [sic] (= *L. pustulatus*).

Record Number: 5799
Author: J. D. Lima
Year: 2008
Title: A herpetofauna do Parque Nacional do Montanhas do Tumucumaque, Amapá, Brasil, expedições I a V. The herpetofauna of the Tumucumaque Mountains National Park, Amapá, Brasil, Expedições I a V. The herpetofauna of the Tumucumaque Mountains National Park, Amapá, Brazil, Expeditions I to V.
Editor: E. Bernard
Journal: Rapid Assessment Program Bulletin of Biological Assessment
Volume: (48) **Pages:** 38-50
Paper Collection Title: Inventários Biológicos Rápidos no Parque Nacional Montanhas do Tumucumaque, Amapá, Brasil. Rapid Biological Inventories in the Tumucumaque Mountains National Park, Amapá, Brazil
Keywords: andreae; hylaedactylus; knudseni; lineatus; myersi; mystaceus; pentadactylus; petersii; rhodomystax; schmidti; stenodema; inventory; species list; Brazil
Notes: *Leptodactylus andreae* (= *Adenomera andreae*), *Leptodactylus hylaedactylus* (= *Adenomera hylaedactyla*), *Leptodactylus lineatus* (= *Lithodytes lineatus*).

Record Number: 5508

Author: M. G. Lima and C. Gascon

Year: 1999

Title: The conservation value of linear forest remnants in central Amazonia.

Journal: Biological Conservation

Volume: 91 **Issue:** 2-3 **Pages:** 241-247

Keywords: andreae; mystaceus; rhodomystax; species richness; abundance; conservation; Amazon

Record Number: 2391

Author: M. G. Lima, G. O. Skuk and F. A. C. Nascimento

Year of Conference: 2004

Title: Morfologia larval de *Leptodactylus* cf. *labyrinthicus* (Anura, Leptodactylidae) do Estado de Alagoas. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 210

Date: 8 a 13 de Fevereiro de 2004

Keywords: labyrinthicus; tadpole; morphology

Notes: # 860

Record Number: 2288

Author: M. G. Lima, G. O. Skuk and I. C. S. Tiburcio

Year of Conference: 2005

Title: Anurofauna do litoral sul alagoano: Inventário e atividade reprodutiva dos anfíbios anuros dos remanescentes florestais e áreas de cultivo da Usina Coruripe em Alagoas. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: hylaedactyla; labyrinthicus; natalensis; ocellatus; spixi; podicipinus; troglodytes; fuscus; reproductive phenology; inventory

Notes: Abstracts on CD.

Record Number: 5729

Author: R. N. Lima and W. P. Cruz

Year of Conference: 2006

Title: Inventário de vertebrados terrestres (herpetofauna) dos fragmentos de vegetação de cerrados e ecossistemas ecotonais do sul do Piauí.

Conference Name: I Congresso de Pesquisa e Inovação da Rede Norte Nordeste de Educação Tecnológica

Conference Location: Natal (RN)

Pages: 4 unnumbered

Keywords: ocellatus; siphax; inventory; Cerrado; Brazil

Record Number: 3138

Author: S. L. Lima

Year: 1979

Title: Crescimento, relações biométricas, reprodução e dinâmica populacional de *Leptodactylus ocellatus* (Linnaeus, 1758) (Amphibia, Anura, Leptodactylidae) Viçosa (MG) e Curitiba (PR), Brasil.

Academic Department: Zoologia

City: Curitiba

University: Universidade Federal do Paraná

Number of Pages: 112

Advisor: J. Loyola e Silva

Thesis Type: Mestre em Ciências Biológicas

Keywords: chaquensis; laticeps; macrosternum; ocellatus; pentadactylus; reticulata [sic]; típica [sic]; growth; reproduction; population structure

Notes: *L. ocellatus* forma reticulata (= *L. ocellatus reticulatus* = *L. ?*). *L. ocellata* forma típica (= *L. ocellatus tipicus* = *L. ocellatus typica* = *L. chaquensis*). The research referred to for *L. pentadactylus* (page 12) by Gallopín 1962 = *L. labyrinthicus*.

Record Number: 3139

Author: S. L. Lima

Year: 1986

Title: Alimentação de uma população natural de rã-manteiga (*Leptodactylus ocellatus* (Linnaeus, 1758)) e técnicas aplicadas a sua criação intensiva (Amphibia, Anura, Leptodactylidae).

Academic Department: Ecologia e Recursos Naturais do Departamento de Ciências Biológicas

City: São Carlos

University: Universidade Federal de São Carlos

Number of Pages: 122

Advisor: M. A. Marins

Thesis Type: Doutorado

Keywords: chaquensis; laticeps; macrosternum; ocellatus; pentadactylus; captive care; food

Notes: The *L. pentadactylus* research Lima cites (Gallopín, 1962) = *L. labyrinthicus*.

Record Number: 3212

Author: S. L. Lima

Year of Conference: 2001

Title: Análise dos problemas da cadeia produtiva da ranicultura e propostas de soluções.

Conference Name: I Ciclo de Palestras sobre Ranicultura do Instituto de Pesca

Conference Location: São Paulo

Volume: 31 **Pages:** 17-19

Date: Outubro 2001

Keywords: labyrinthicus; ocellatus; frog raising

Notes: The two *Leptodactylus* species mentioned on page 17.

'File' Attachments:

http://www.pesca.sp.gov.br/boletim_tec_31.htm

Record Number: 2413

Author: S. L. Lima and C. Â. Agostinho

Year of Conference: 1984

Title: Aspectos da reprodução da rã pimenta, *Leptodactylus labyrinthicus* (Spix, 1824) em cativeiro. (Amphibia, Anura, Leptodactylidae). [Abstract].

Conference Name: XI Congresso Brasileiro de Zoologia

Conference Location: Belém, Pará

Volume: Resumos de Trabalhos **Pages:** 276-277

Date: 12 a 17 de Fevereiro de 1984

Keywords: labyrinthicus; reproduction

Notes: # 284

Record Number: 2420

Author: S. L. Lima and C. Â. Agostinho

Year of Conference: 1985

Title: Hábito carnívoro em rã manteiga, *Leptodactylus ocellatus* e rã pimenta, *L. labyrinthicus* (Amphibia; Anura, Leptodactylidae). [Abstract].

Conference Name: XII Congresso Brasileiro de Zoologia

Conference Location: Campinas, SP

Volume: Resumos **Pages:** 233

Date: 27 de Janeiro a 1 de Fevereiro de 1985

Keywords: labyrinthicus; ocellatus; food

Notes: # 476

Record Number: 2747

Author: S. L. Lima and C. Â. Agostinho

Year: 1992

Title: A Tecnologia de Criação de Rãs.

City: Viçosa, MG, Brasil

Publisher: Universidade Federal de Viçosa

Number of Pages: 166

Keywords: frog raising

Notes: There is no scientific name mentioned in the text. It seems as though the species that is inferred is *Lithobates catesbeiana* (the illustrations are of *Lithobates*, and appear to be *L. catesbeiana*), although much of the research on frog raising in Brasil has been done with *Leptodactylus labyrinthicus*.

Record Number: 3136

Author: S. L. Lima, C. Â. Agostinho and A. Pacheco

Year: 1986

Title: Instalações de ranário: I - Evolução dos protótipos modulares para criação intensiva da rã-manteiga, *Leptodactylus ocellatus* (L.), (Amphibia, Anura, Leptodactylidae).

Journal: Revista da Sociedade Brasileira de Zootecnia

Volume: 15 **Issue:** 3 **Pages:** 247-262

Keywords: ocellatus; captive care; frog raising

Record Number: 3135

Author: S. L. Lima, C. Â. Agostinho and A. Pacheco

Year: 1987

Title: Instalações de ranário II: Modelo experimental para a criação intensiva da rã-manteiga, *Leptodactylus ocellatus* (L.) (Amphibia, Anura, Leptodactylidae).

Journal: Revista da Sociedade Brasileira de Zootecnia

Volume: 16 **Issue:** 5 **Pages:** 420-425

Keywords: ocellatus; captive care; frog raising

Record Number: 2412

Author: S. L. Lima, R. A. Cipriano and C. Â. Agostinho

Year of Conference: 1984

Title: Curvas de crescimento de girinos de rã pimenta *Leptodactylus labyrinthicus* (Spix, 1824) em cativeiro. (Amphibia, Anura, Leptodactylidae). [Abstract].

Conference Name: XI Congresso Brasileiro de Zoologia

Conference Location: Belém, Pará

Volume: Resumos de Trabalhos **Pages:** 276

Date: 12 a 17 de Fevereiro de 1984

Keywords: labyrinthicus; tadpole; growth curves

Notes: # 283

Record Number: 2411

Author: S. L. Lima, M. A. Marins and W. J. Dalvol

Year of Conference: 1983

Title: Crescimento na fase larvária da rã pimenta, *Leptodactylus labyrinthicus*, (Spix, 1824) em condições artificiais. (Amphibia, Anura, Leptodactylidae). [Abstract].

Conference Name: X Congresso Brasileiro de Zoologia

Conference Location: Belo Horizonte, Minas Gerais

Volume: Resumos **Pages:** 308-309

Date: 30 de Janeiro a 05 de Fevereiro 1983

Keywords: labyrinthicus; tadpole; growth

Notes: # 242

Record Number: 3137

Author: S. L. Lima and J. R. Verani

Year: 1984

Title: Crescimento pós-metamórfico em uma população natural de *Leptodactylus ocellatus* (Linnaeus, 1758) em Viçosa-MG. (Amphibia, Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 44 **Issue:** 1 **Pages:** 111-116

Keywords: macrosternum; ocellatus; growth

Record Number: 3134

Author: S. L. Lima and J. R. Verani

Year: 1988

Title: Dinâmica populacional da rã-manteiga,

Leptodactylus ocellatus (Linnaeus, 1758) em Viçosa, MG (Anura, Leptodactylidae).

Journal: Revista Brasileira de Biologia

Volume: 48 **Issue:** 1 **Pages:** 113-118

Keywords: ocellatus; population structure

Notes: The title page of the paper has it as in Number 2 of Volume 48. However, the complete issue of Number 1 indicates that pages 1-178 make up Number 1, even though individual papers starting on page 103 give Number 2 as the issue. All papers indicate that they were distributed on 29 February 1988.

Record Number: 3063

Author: J. S. Lima-Verde

Year: 1971

Title: Fisiocologia e etologia de algumas serpentes da Chapada do Apodi, Estados do Ceará e Rio Grande do Norte (Brasil).

Journal: Boletim de Zoologia e Biologia Marinha, Nova Série

Volume: (28) **Pages:** 189-239

Keywords: ocellatus; prey

Notes: *L. ocellatus* preyed upon by snakes, page 213.

Record Number: 4469

Author: J. S. Lima-Verde

Year: 1972

Title: Fisiocologia e Etologia de Algumas Serpentes da Chapada do Apodi, Estados do Ceará e Rio Grande do Norte - Adrenalectomia e Glicemia de *Lygophis lineatus dilepsis* Cope, 1862 .

Academic Department: Fisiologia Geral

City: São Paulo

University: Universidade de São Paulo, Instituto de Biociências

Degree: Doutor em Ciências

Number of Pages: 104

Advisor: P. Sawaya

Thesis Type: Doutor em Ciências

Keywords: ocellatus; prey

Notes: *L. ocellatus*, pages 28, 84.

Record Number: 5113

Author: J. S. Lima-Verde and P. Cascon

Year: 1990

Title: Lista preliminar da herpetofauna do estado do Ceará, Brasil.

Journal: Caatinga

Volume: 7 **Pages:** 158-163

Keywords: fuscus; labyrinthicus; mystaceus; ocellatus; pustulatus; troglodytes; wagneri; species list; Brazil

Notes: *Leptodactylus* species listed on page 159. *L. labyrinthicus* (= *L. vastus*). *L. wagneri* (= *L. natalensis*).

Record Number: 3158

Author: C. E. Limeses

Year: 1964

Title: La musculatura del muslo en los ceratofrínidos y formas afines. Con un análisis crítico sobre la significación de los caracteres miológicos en la sistemática de los Anuros superiores.

Journal: Universidad de Buenos Aires Facultad de Ciencias Exactas y Naturales Contribuciones Científicas, Serie Zoología

Volume: 1 **Issue:** 4 **Pages:** 3 unnumbered + 193-245

Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; myology; relationships

Notes: *Leptodactylus* species used as one of outgroups in study. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 3156

Author: C. E. Limeses

Year: 1965

Title: La musculatura mandibular en los ceratofrínidos y formas afines (Anura, Ceratophrynidae).

Journal: Physis

Volume: 25 **Issue:** 69 **Pages:** 41-58

Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; myology; relationships

Notes: *Leptodactylus* species used as part of outgroup in study. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 3160

Author: C. E. Limeses

Year: 1965

Title: Musculatura del muslo de los ceratofrínidos.

Book Title: Anais do Segundo Congresso Latino-Americano de Zoologia, Realizado em São Paulo, de 16 a 21 de Julho de 1962, Volume II.

City: São Paulo

Pages: 249-260

Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; myology; relationships

Notes: *Leptodactylus* species used as part of outgroup in study. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 3159

Author: C. E. Limeses

Year: 1968

Title: *Lepidobatrachus* Budgett (Anura, Ceratophrynidae) nota miológica complementaria.

Journal: Physis

Volume: 28 **Issue:** 76 **Pages:** 127-134

Keywords: bufonius; mystacinus; prognathus; myology

Notes: The three species of *Leptodactylus* mentioned in discussion on page 132. *L. prognathus* (= *L. latinasus*).

Record Number: 1025

Author: C. E. Limeses

Year: 1969

Title: Las especies argentinas del género *Leptodactylus* (Anura, Leptodactylidae). Algunos aspectos anatómicos de posible significación taxonómica. Parte I.

Journal: Physis

Volume: 28 **Issue:** 77 **Pages:** 457-470

Keywords: anceps; bufonius; chaquensis; diptyx; gracilis; gualambensis; hypo; inguicus; labialis; laticeps; marmoratus; mystaceus; mystaceus; mystacinus; ocellatus; ocellatus ocellatus; ocellatus bonariensis; pentadactylus; podicipinus; prognathus; sibilator; sibilatrix; typhonia; morphology; taxonomy

Notes: The following species were included in the morphological study: *L. ocellatus ocellatus*, *L. ocellatus bonariensis*, *L. chaquensis*, *L. pentadactylus* (probably = *L. labyrinthicus*), *L. laticeps*, *L. podicipinus*, *L. gracilis*, *L. sibilatrix* (= *L. fuscus*), *L. gualambensis* (= *L. fuscus*), *L. mystaceus* (= *L. elenae*), *L. prognathus* (= *L. latinasus*), *L. anceps* (= *L. latinasus*), *L. mystacinus*, *L. bufonius*. The rest of the names are in the introduction, page 458. *L. diptyx* (= *Adenomera diptyx*); *L. hypo* (= nomen nudum); *L. inguicus* (= nomen nudum); *L. labialis* (= *L. fragilis*); *L. marmoratus* (= *Adenomera marmorata*).

Record Number: 3157

Author: C. E. Limeses, I. Vignes and M. Tio

Year: 1972

Title: Las especies argentinas del genero *Leptodactylus* (Anura, Leptodactylidae). Algunos aspectos anatómicos de posible significación taxonómica. Parte II.

Journal: Physis

Volume: 31 **Issue:** 83 **Pages:** 631-652

Keywords: anceps; bufonius; chaquensis; gracilis; gualambensis; laticeps; mystaceus; mystacinus; ocellatus; pentadactylus pentadactylus; pentadactylus labyrinthicus; podicipinus; prognathus; sibilatrix; morphology; osteology; relationships

Notes: *L. anceps* (= *L. latinasus*). *L. gualambensis* (= *L. fuscus*). *L. mystaceus* (= *L. elenae*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*). The only *L. pentadactylus* citation is as *L. pentadactylus pentadactylus* in the second paragraph of page 634. All other citations of *L. pentadactylus* are of *L. labyrinthicus*.

Record Number: 3161

Author: E. A. Liner

Year: 1991

Title: Mexico Bound II.

Journal: Gulf Coast Herpetological Society Newsletter

Volume: 1 **Issue:** 2 **Pages:** 4-8

Keywords: melanonotus; locality records; popular article; Mexico

Record Number: 21

Author: E. A. Liner

Year: 1992

Title: Bibliography and scientific name index to amphibians and reptiles in the publications of the Biological Society of Washington Bulletin 1-8, 1918-1988 and Proceedings 1-100, 1882-1987.

Journal: Smithsonian Herpetological Information Service

Volume: (92) **Pages:** 1-68

Keywords: andreae; bokermanni; hylaedactyla; lutzi, marmorata; martinezi; *Cystignathus fernandezi*; *Cystignathus insularis*; *Cystignathus oxyglossus*; *Lithodytes discodactylus*; *discodactylus*; *albilabris*; *amazonicus*; *andicola*; *bolivianus*; *caliginosus*; *chaquensis*; *curtus*; *dantasi*; *elenae*; *fragilis*; *furnarius*; *fuscus*; *gaigeae*; *geminus*; *goliath*; *gracilis*; *hemidactyloides*; *hylaedactylus*; *inoptatus*; *knudseni*; *labialis*; *labrosus*; *latinasus*; *laurae*; *lineatus*; *longirostris*; *macrosternum*; *marmoratus*; *melanonotus*; *mystaceus*; *mystacinus*; *natalensis*; *nigrescens*; *notoakites* [sic]; *ocellatus*; *pentadactylus*; *pentadactylus rubidooides*; *podicipinus*; *poecilochilus*; *pulcher*; *pustulatus*; *rhodomystax*; *rhodonotus*; *riveroi*; *rubido*; *sibilatrix*; *spixi*; *stenodema*; *tuberculosis*; *validus*; *ventrimaculatus*; *vividus* [sic]; *wagneri*

Notes: Scientific name index for Biological Society of Washington publications.

Record Number: 1159

Author: E. A. Liner

Year: 1992

Title: Mexico bound III.

Journal: Gulf Coast Herpetological Society Newsletter

Volume: 2 **Issue:** 1 **Pages:** 12-21

Keywords: labialis; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*) on page 16.

Record Number: 1160

Author: E. A. Liner

Year: 1992

Title: Mexico bound IV.

Journal: Gulf Coast Herpetological Society Newsletter

Volume: 3 **Issue:** 1 **Pages:** 5-7

Keywords: labialis; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*) on pages 5, 6 (only as White-Lipped Frog on page 6).

Record Number: 1246

Author: E. A. Liner

Year: 1994

Title: Scientific and common names for the amphibians and reptiles of Mexico in English and Spanish. Nombres científicos y comunes en Inglés y Español de los anfibios [sic] y los reptiles de México.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (23) **Pages:** v + 1-113

Keywords: labialis; melanonotus; common names
Notes: Common names for *L. labialis* (= *L. fragilis*) and *L. melanonotus* on page 25.

Record Number: 3162

Author: E. A. Liner

Year: 1994

Title: Bibliography and scientific name index to amphibians and reptiles published in the Caribbean Journal of Science Volumes 1-25, 1961-1989.

Journal: Smithsonian Herpetological Information Service

Volume: (99) **Pages:** 1-30

Keywords: albilabris; bolivianus; dypticus [sic]; fuscus; insularum; longirostris; macrosternum; marmoratus hylaedactylus; melanonotus; mystaceus; ocellatus; pentadactylus; pentadactylus pentadactylus; podicipinus petersii; podicipinus podicipinus; poecilochilus; poecilochilus dypticus [sic]; rugosus; sibilatrix; wagneri; bibliography
Notes: *L. dypticus* [sic] (= *L. diptychus*). For the *Leptodactylus pentadactylus* citations, Rivero 1964a = *L. knudseni*, Rivero 1964c probably = *L. knudseni*, Rivero 1971 = *L. ?*, Sexton et al. 1964 = *L. savagei*, Leon 1975 = *L. turimiquensis*. *L. poecilochilus dipticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*). *L. sibilatrix* (= *L. fuscus*). *L. wagneri* (= *L. ?*).

Record Number: 4856

Author: E. A. Liner

Year: 1994

Title: Mexico bound VI, part two.

Journal: Louisiana Gulf Coast Herpetological Society Newsletter (New Series)

Volume: 1 **Issue:** 1 **Pages:** 5-8

Keywords: melanonotus; popular article

Notes: *Leptodactylus* information on page 6.

Record Number: 4858

Author: E. A. Liner

Year: 1994

Title: Mexico bound VI.

Journal: Louisiana Gulf Coast Herpetological Society Newsletter (New Series)

Volume: 1 **Issue:** 3 **Pages:** 2-3

Keywords: labialis; popular article

Notes: *L. labialis* (= *L. fragilis*), page 2.

Record Number: 1252

Author: E. A. Liner

Year: 1995

Title: Bibliography and scientific name index to amphibians and reptiles of the Transactions of the Kansas Academy of Sciences volumes 1-95, 1872-1992.

Journal: Smithsonian Herpetological Information Service

Volume: (104) **Pages:** 1-59

Keywords: labialis; melanonotus; occidentalis; bibliography

Notes: *Leptodactylus* species indexed on page 42. *L. labialis* (= *L. fragilis*). *L. occidentalis* (= *L. melanonotus*).

Record Number: 4855

Author: E. A. Liner

Year: 1995

Title: Mexico bound VIII.

Journal: Louisiana Gulf Coast Herpetological Society Newsletter (New Series)

Volume: 2 **Issue:** 6 **Pages:** 5-9

Keywords: melanonotus; popular article

Notes: *Leptodactylus* information on page 7.

Record Number: 4857

Author: E. A. Liner

Year: 1995

Title: Mexico bound VII.

Journal: Louisiana Gulf Coast Herpetological Society Newsletter (New Series)

Volume: 2 **Issue:** 2 **Pages:** 6-10

Keywords: melanonotus; popular article

Notes: *Leptodactylus* information on page 9.

Record Number: 4859

Author: E. A. Liner

Year: 1996

Title: Mexico bound IX.

Journal: Louisiana Gulf Coast Herpetological Society Newsletter (New Series)

Volume: 3 **Issue:** 4 **Pages:** 7-12

Keywords: labialis; melanonotus; popular article

Notes: *Leptodactylus* page 10. *L. labialis* (= *L. fragilis*).

Record Number: 1300

Author: E. A. Liner

Year: 1997

Title: Bibliography and scientific name index to the amphibians and reptiles of the Florida Academy of Sciences, Volume 1-55, 1937-1992, The Florida Field Naturalist, Volume 1-20, 1973-1992, and The Florida Naturalist, Volume 1-65, 1926-1992.

Journal: Smithsonian Herpetological Information Service

Volume: (113) **Pages:** 1-39

Keywords: abavus; bolivianus; insularum; labialis;

melanonotus; ocellatus; pentadactylus; bibliography
Notes: *L. abavus* (= *Rana miocenica*), *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*) index p. 31.

Record Number: 1319

Author: E. A. Liner

Year: 1998

Title: Bibliography and scientific name index to amphibians [sic] and reptiles in the Proceedings and Transactions of the Texas Academy of Science, Volume 1-30 (1892-1948), Special Publications of the Texas Academy of Science, 2 Editions (1936-1938), and the Texas Journal of Science, Volumes 1-45 (1949-1993).

Journal: Smithsonian Herpetological Information Service

Volume: (119) **Pages:** 1-44

Keywords: bolivianus; labialis; melanotus [sic]; pentadactylus; quadrivittatus; bibliography

Notes: *L. labialis* (= *L. fragilis*). *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*).

Record Number: 1352

Author: E. A. Liner

Year: 1999

Title: Bibliography and scientific name index to amphibians and reptiles in the Bulletin of the Florida State Museum of Natural History, Volumes 1-39, 1945-1996 & The Plaster Jacket, Numbers 1-46, 1966-1984.

Journal: Smithsonian Herpetological Information Service

Volume: (121) **Pages:** 1-38

Keywords: abarus [sic]; albilabris; labialis; melanonotus; bibliography

Notes: *L. abarus* [sic] (= *L. abavus* = *Rana miocenica*). *L. labialis* (= *L. fragilis*).

Record Number: 5157

Author: E. A. Liner

Year: 2007

Title: A checklist of the amphibians and reptiles of México.

Journal: Occasional Papers of the Museum of Natural Science, Louisiana State University

Volume: (80) **Pages:** 1-60

Keywords: fragilis; melanonotus; checklist; Mexico

Record Number: 5721

Author: E. A. Liner and G. Casas-Andreu

Year: 2008

Title: Nombres estándar en Español, en Inglés y nombres científicos de los anfibios y reptiles de México. Segunda edición. Standard Spanish, English and scientific names of the amphibians and reptiles of Mexico. Second edition.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (38) **Pages:** iv + 1-162

Keywords: fragilis; melanonotus; common names

Record Number: 1026

Author: E. A. Liner and H. A. Dundee

Year: 1969

Title: Notes on reptiles and amphibians from southern Guerrero and Oaxaca, Mexico.

Journal: The Southwestern Naturalist

Volume: 14 **Issue:** 1 **Pages:** 129-134

Keywords: labialis; melanonotus; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*), page 131. *L. melanonotus* mentioned, page 130.

Record Number: 574

Author: E. A. Liner and C. Gans

Year: 2004

Title: Annotated bibliography of herpetological related articles in the *National Geographic Magazine*, volumes 1-194, 1890-1998.

Journal: Smithsonian Herpetological Information Service

Volume: (133) **Pages:** 1-42

Keywords: fallax; pentadactylus; bibliography

Notes: *L. fallax*, citation 83, page 9, citation 211, page 22. *L. pentadactylus* (= *L. savagei*), citation 261, page 28.

Record Number: 1303

Author: E. A. Liner and H. D. Walley

Year: 1997

Title: Bibliography and scientific name index to amphibians and reptiles in the Southwestern Naturalist Volumes 1-40, 1956-1995.

Journal: Smithsonian Herpetological Information Service

Volume: (117) **Pages:** 1-69

Keywords: fragilis; labialis; melanonotus; bibliography

Notes: *Leptodactylus* names indexed on page 55.

Record Number: 5101

Author: R. Lingnau

Year of Conference: 2007

Title: Riqueza de espécies, distribuição temporal e vocalizações de anfíbios anuros em uma floresta de araucária no oeste de Santa Catarina. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: araucarius; ocellatus; plaumanni; inventory; araucaria; Brazil

Notes: CD format only. *Leptodactylus araucarius* (= *Adenomera araucaria*).

Record Number: 5056
Author: R. Lingnau and M. Di-Bernardo
Year: 2006
Title: Predation of foam nests of two leptodactylid frogs by *Solenopsis* sp. (Hymenoptera, Formicidae) and *Liophis miliaris* (Serpentes, Colubridae).
Journal: Biociências, Porto Alegre
Volume: 14 **Issue:** 2 **Pages:** 223-224
Keywords: labyrinthicus; ocellatus; plaumanni; podicipinus; foam nests; predation

Record Number: 3169
Author: C. Linnaei
Year: 1758
Title: Systema Naturae per Regna Tria Naturae, Secundum Classes, Ordines, Genera, Species, cum Characteribus, Differentiis, Synonymis, Locis. Tomus I. Editio Decima, Reformata..
City: Holmiae
Publisher: Laurentii Salvii
Number of Pages: 824
Keywords: ocellata; new species
Notes: *Rana ocellata* (= *L. ocellatus*) new species, pages 211-212. Linnaeus' name Latinized in publication.

Record Number: 1315
Author: C. Linné
Year: 1766
Title: Amphibia
Book Title: Systema Naturae per Regna Tria Naturae, Secundum Classes, Ordines, Genera, Species, cum Characteribus, Differentiis, Synonymis, Locis. Tomus I. Pars 1. Regnum Animale, Editio Duodecime, Reformata.
City: Holmiae
Publisher: Laurentii Salvii
Pages: 347-393
Reprint Edition: The Ohio Herpetological Society facsimile reprint, 1963
Keywords: ocellata; new species; synonymy
Notes: Linnaeus included the following in his concept of *Rana ocellata* (= *Leptodactylus ocellatus*): Brown's *Rana maxima compressa miscella*; Kalm's *Rana halecina* (probably = *Lithobates pipiens*, although Amphibian Species of the World 5.1 has *Rana halecina* as a synonym of *Leptodactylus ocellatus*); Catesby's *Rana maxima americana aquatica* (= *Lithobates catesbeiana*); Seba's illustration on plate 76, figure 1.

Record Number: 2319
Author: G. C. Linzmeyer, L. B. Crivellari and M. V. Segalla
Year of Conference: 2005
Title: Anurofauna do Parque Estadual de Vila Velha e região dos Campos Gerais do estado do Paraná. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: fuscus; gracilis; ocellatus; inventory
Notes: Abstracts on CD.

Record Number: 4151
Author: K. R. Lips, F. Brem, R. Brenes, J. D. Reeve, R. A. Alford, J. Voyles, C. Carey, L. Livo, A. P. Pessier and J. P. Collins
Year: 2006
Title: Emerging infectious disease and the loss of biodiversity in a neotropical amphibian community.
Journal: Proceedings of the National Academy of Sciences, USA
Volume: 103 **Issue:** 9 **Pages:** 3165-3170 + 3 Supporting Pages
Keywords: pentadactylus; population decline
Notes: *L. pentadactylus* (= *L. savagei*), page 3167 and supporting page 2.

Record Number: 4782
Author: K. R. Lips and D. M. Krempels
Year: 1995
Title: Eggs and tadpole of *Bufo fastidiosus* Cope, with comments on reproductive behavior.
Journal: Copeia
Volume: 1995 **Issue:** 3 **Pages:** 741-746
Keywords: melanonotus; tadpole; behavior
Notes: Citation of previously published observations on tadpole aggregations, page 743.

Record Number: 3768
Author: K. R. Lips, J. D. Reeve and L. R. Witters
Year: 2003
Title: Ecological traits predicting amphibian population declines in Central America.
Journal: Conservation Biology
Volume: 17 **Issue:** 4 **Pages:** 1078-1088
Keywords: labialis; pentadactylus; poecilochilus; ecology; population decline
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1295
Author: K. R. Lips and J. M. Savage
Year: 1996
Title: Key to the known tadpoles (Amphibia: Anura) of Costa Rica.
Journal: Studies on Neotropical Fauna and Environment
Volume: 31 **Pages:** 17-26
Keywords: bolivianus; labialis; melanonotus; pentadactylus; poecilochilus; tadpole; key; Costa Rica
Notes: *L. labialis* (= *L. fragilis*). *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3168

Author: J. A. Lisanti, G. D. Barale, E. Pinna-Senn and J. C. Stockert

Year: 1990

Title: A specimen of *Leptodactylus ocellatus* (Anura, Leptodactylidae) heterozigous [sic] for a deletion of the nucleolar organizing region.

Journal: Comunicaciones Biológicas

Volume: 9 **Issue:** 2 **Pages:** 127-131

Keywords: ocellatus; karyotype

Notes: No indication of voucher specimen for study; specimen from Argentina, Córdoba, Alpa Corral.

Record Number: 3

Author: C. C. Liu

Year: 1935

Title: "The linea masculina," a new secondary sex character in Salientia.

Journal: Journal of Morphology

Volume: 57 **Issue:** 1 **Pages:** 131-145

Keywords: albilabris; bolivianus; brevipes; caliginosus; curtus; diptychus; dominicensis; gracilis; melanotus [sic]; mystacinus; natalensis; pentadactylus; podicipinus; prognathus; pygmaeus; rubido; typhoniuss; validus; morphology

Notes: *Leptodactylus* information on page 138. *L. bolivianus* (= *L. ?*). *L. brevipes* (= *L. petersii*). *L. caliginosus* (= *L. ?*). *L. curtus* (= *L. labrosus*). *L. diptychus* (= *L. poecilochilus*). *L. dominicensis* (= *L. albilabris*). *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. pygmaeus* (= *L. ?*). *L. rubido* (= *L. rhodonotus*). *L. typhoniuss* (= *L. fuscus*).

Record Number: 4

Author: C. C. Liu

Year: 1935

Title: Types of vocal sac in the Salientia.

Journal: Proceedings of the Boston Society of Natural History

Volume: 41 **Issue:** 3 **Pages:** 19-40 + plates 4-8

Keywords: albilabris; bolivianus; brevipes; caliginosus; curtus; diptychus; dominicensis; gaudichaudii; melanotus [sic]; mystacinus; natalensis; ocellatus; pentadactylus; podicipinus; prognathus; pygmaeus; rubido; typhoniuss; validus; morphology

Notes: *Leptodactylus* information in the text on pages 24-27. All species listed in vocal sac conditions on page 32. *L. brevipes* (= *L. petersii*). *L. caliginosus* (= *L. ?*). *L. curtus* (= *L. labrosus*). *L. diptychus* (= *L. poecilochilus*). *L. dominicensis* (= *L. albilabris*). *L. gaudichaudii* (= *Crossodactylus gaudichaudii*). *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. pygmaeus* (= *L. ?*). *L. rubido* (= *L. rhodonotus*). *L. typhoniuss* (= *L. fuscus*).

Record Number: 840

Author: R. L. Livezey and A. H. Wright

Year: 1947

Title: A synoptic key to the salientian eggs of the United States.

Journal: The American Midland Naturalist

Volume: 37 **Issue:** 1 **Pages:** 179-222

Keywords: labialis; mystacinus; ocellatus; eggs; key; United States

Notes: *L. ocellatus* given as example of species that constructs ringed basins of mud, page 181. *L. labialis* (= *L. fragilis*) and *L. mystacinus* given as examples of species that lay eggs in underground chambers, page 183. Key for *L. labialis* (= *L. fragilis*) eggs, page 188.

Record Number: 5242

Author: F. Lobo

Year: 1993

Title: Lista bibliográfica comentada de *Pseudopaludicola* (Anura: Leptodactylidae) hasta Junio de 1991.

Journal: Acta Zoológica Lilloana

Volume: 42 **Issue:** 2 **Pages:** 197-208

Keywords: gracilis; ocellatus; sibilator; bibliography

Notes: *Leptodactylus* commented on in citations on pages 199, 203, 205. *L. sibilator* (= *L. fuscus*).

Record Number: 3167

Author: F. Lobo

Year: 1995

Title: Análisis filogenético del género *Pseudopaludicola* (Anura: Leptodactylidae).

Journal: Cuadernos de Herpetología

Volume: 9 **Issue:** 1 **Pages:** 21-43

Keywords: mystacinus; podicipinus; relationships

Notes: The two *Leptodactylus* species used as part of outgroup taxa in study.

Record Number: 3766

Author: W. N. Lockington

Year: 1884

Title: Review of the progress of North American batrachology in the years 1880-1883.

Journal: The American Naturalist

Volume: 18 **Issue:** 2 **Pages:** 149-154

Keywords: fragilis; bibliography

Notes: *L. fragilis* information on page 150.

Record Number: 2247

Author: D. Loebmann

Year: 2005

Title: Os Anfíbios da Região Costeira do Extremo Sul do Brasil: Guia Ilustrado.

Series Title: Manuais de Campo USEB

City: Pelotas, Rio Grande do Sul (Brazil)

Publisher: Editora USEB (União Sul-Americana de Estudos da Biodiversidade)

Number of Pages: 76

Keywords: gracilis; latinasus; ocellatus; field guide; key; species accounts; Brazil

Notes: Accounts, color photos pp. 32-38, key p. 68.

Record Number: 2097

Author: D. Loebmann and M. R. C. Figueiredo

Year: 2004

Title: Lista dos anuros da área costeira do município de Rio Grande, Rio Grande do Sul, Brasil.

Journal: Comunicações do Museu de Ciências e Tecnologia da Pontifícia Universidade Católica do Rio Grande do Sul, Série Zoologia, Porto Alegre

Volume: 17 **Issue:** 2 **Pages:** 91-96

Keywords: gracilis; latinasus; ocellatus; species list; habitat; Brazil

Record Number: 2719

Author: D. Loebmann, M. R. C. Figueiredo and S. C. Weigert

Year of Conference: 2001

Title: A anfíbiofauna dos cordões de dunas da praia do Cassino, Rio Grande, RS, Brasil.

Conference Name: XIV Semana Nacionas de Oceanografia - Um Desafio a Teoria e a Prática

Conference Location: Rio Grande, RS

Pages: 3 unnumbered Pages

Keywords: ocellatus; inventory; Brazil

Notes: *L. ocellatus* used dunes for feeding only, page (2); photo on page (3).

Record Number: 2718

Author: D. Loebmann and A. C. G. Mai

Year of Conference: 2005

Title: Fotodocumentação identificação dos anfíbios anuros do município de Parnaíba, Piauí, Brasil.

Conference Name: I Congresso Piauiense de Zoologia

Conference Location: Teresina

Pages: 8 unnumbered Pages

Date: 2005

Keywords: fuscus; macrosternum; inventory; Brazil

Notes: *L. fuscus* photo, figure 2; *L. macrosternum* photo, figure 3.

Record Number: 5700

Author: D. Loebmann and A. C. G. Mai

Year: 2008

Title: Amphibia, Anura, coastal zone, state of Piauí, northeastern Brazil.

Journal: Check List

Volume: 4 **Issue:** 2 **Pages:** 161-170

Keywords: fuscus; labyrinthicus; macrosternum; mystaceus; ocellatus; pustulatus; troglodytes; vastus; inventory; Brazil

Notes: *Leptodactylus* information on pages 163, 164.

Record Number: 2721

Author: D. Loebmann and J. P. Vieira

Year: 2005

Title: Relação dos anfíbios do Parque Nacional da Lagoa do Peixe, Rio Grande do Sul, Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 22 **Issue:** 2 **Pages:** 339-341

Keywords: gracilis; ocellatus; inventory; habitat; Brazil

Record Number: 3301

Author: B. Lofts

Year: 1968

Title: Patterns of testicular activity.

Editor: E. J. W. Barrington and C. B. Jørgensen

Book Title: Perspectives in Endocrinology: Hormones in the Lives of Lower Vertebrates.

City: London and New York

Publisher: Academic Press Inc.

Pages: 239-304

Total Book Pages: xvi + 583

Keywords: chaquensis; ocellatus; reproduction; review article

Record Number: 3173

Author: B. Lofts

Year: 1974

Title: Reproduction.

Editor: B. Lofts

Book Title: Physiology of the Amphibia. Volume II.

City: New York and London

Publisher: Academic Press, Inc.

Pages: 107-218

Total Book Pages: xi + 592

Series Editor: J. A. Moore

Series Title: Physiology of the Amphibia.

Keywords: bufonius; chaquensis; laticeps; ocellatus; ocellatus reticulatus; ocellatus typica; prognathus; reproduction; review article

Notes: *Leptodactylus* species information on pages 122, 158, 160, 193, 196, 198. *L. ocellatus typica* [sic] (= *L. ocellatus typicus* = *L. chaquensis*). *L. prognathus* (= *L. latinasus*).

Record Number: 4918

Author: J. Loman

Year: 1976

Title: Svenska namn på groddjur och kräddjur.

Journal: Snoken

Volume: 6 **Issue:** 5 **Pages:** 196-214

Keywords: pentadactylus; common names

Notes: *L. pentadactylus* listed on page 200.

Record Number: 3172

Author: R. E. Lombard and I. R. Straughan

Year: 1974

Title: Functional aspects of anuran middle ear structures.

Journal: Journal of Experimental Biology

Volume: 61 **Pages:** 71-93

Keywords: melanonotus; hearing; morphology; physiology

Record Number: 2080

Author: E. G. Long

Year: 1974

Title: The serpent's tale. Reptiles and amphibians of St. Lucia.

Series Editor: P. Charles **Series Title:** Iouanaloa.

City: St. Lucia **Publisher:** University of West Indies Extra Mural Department

Volume: (2)

Number of Pages: ix + 46

Keywords: fallax

Notes: "A long time ago it shared the island with *Leptodactylus fallax* Muller, the mountain chicken, now found only in Dominica and Montserrat.", page 41.

Record Number: 4796

Author: K. Long

Year: 1999

Title: Frogs: A Wildlife Handbook.

Series Title: Johnson Nature Series.

City: Boulder, Colorado

Publisher: Johnson Books

Number of Pages: ix + 182

Keywords: labialis; popular book; species accounts

Notes: *L. labialis* (= *L. fragilis*) information on pages 62-63.

Record Number: 4867

Author: G. Longley, R. C. Telfair II, J. Baccus, C. Hubbs and F. Potter

Year: 1979

Title: TOES watch-list of endangered, threatened, and peripheral vertebrates of Texas.

Journal: Texas Organization for Endangered Species, Publication

Volume: (2) **Pages:** 1 unnumbered + 1-14

Keywords: labialis; common names; distribution; conservation; Texas

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 5768

Author: P. C. Lopes and L. M. Verdade

Year of Conference: 2008

Title: Herps from agricultural landscapes of southern São Paulo, Brazil. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: fuscus; mystacinus; mystaceus; ocellatus; labyrinthicus; inventory; agricultural landscape; Brazil

Notes: CD of meeting abstracts.

Record Number: 1465

Author: J. A. López, M. M. Arias, P. M. Peltzer and R. C. Lajmanovich

Year of Conference: 2003

Title: Dieta y variación morfológica de *Leptodactylus ocellatus* (Linnaeus, 1758) (Anura: Leptodactylidae) en tres localidades del valle de inundación del río Paraná (Argentina). [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes **Pages:** 69

Date: 15-17 October 2003

Keywords: ocellatus; diet; morphology

Record Number: 4382

Author: J. A. López, M. M. Arias, P. M. Peltzer and R. C. Lajmanovich

Year: 2006 ("2005")

Title: Dieta y variación morfológica de *Leptodactylus ocellatus* (Linnaeus, 1758) (Anura: Leptodactylidae) en tres localidades del centro-este de Argentina.

Journal: Boletín de la Asociación Herpetológica Española

Volume: 16 **Issue:** 1-2 **Pages:** 32-39

Keywords: ocellatus; diet; morphometrics

Notes: Published in 2006 (I. De la Riva, 27 ix 2006, pers. com.)

Record Number: 4381

Author: J. A. López, P. M. Peltzer and R. C. Lajmanovich

Year: 2006 ("2005")

Title: Dieta y solapamiento del subnicho trófico de nueve especies de leptodactílidos en el Parque General San Martín (Argentina).

Journal: Revista Española de Herpetología

Volume: 19 **Pages:** 19-31

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; diet; trophic ecology

Notes: Published in 2006 (I. De la Riva, 27 ix 2006, pers. com.)

Record Number: 5654

Author: J. R. López

Year: 1990

Title: Dihydropirine derivatives do not block the inositol (1, 4, 5) trisphosphate effects on $[Ca^{2+}]_i$ in skeletal muscle. [Abstract].

Journal: Biophysical Journal

Volume: 57 **Issue:** 2, part 2 **Pages:** 169a

Keywords: insularis [sic]; physiology

Notes: Abstract labeled M-Pos524. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5649

Author: J. R. López

Year: 1991

Title: Dantrolene sodium blocks the inositol (1, 4, 5) trisphosphate effects on $[Ca^{2+}]_i$ in skeletal muscle. [Abstract].

Journal: Biophysical Journal
Volume: 59 **Issue:** 2, part 2 **Pages:** 556a
Keywords: insularis [sic]; physiology
Notes: Abstract labeled TH-AM-H2. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5650
Author: J. R. López
Year: 1991
Title: The effects of inositol (1, 4, 5) trisphosphate on $[Ca^{2+}]_i$ in skeletal muscle is length dependent. [Abstract].
Journal: Biophysical Journal
Volume: 59 **Issue:** 2, part 2 **Pages:** 556a
Keywords: insularis [sic]; physiology
Notes: Abstract labeled Th-AM-H3. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5657
Author: J. R. López, P. Bolaños, A. González, P. Allen and C. Caputo
Year: 1990
Title: Haloperidol induces changes in $[Ca^{2+}]_i$ with no effects on charge movement. [Abstract].
Journal: Biophysical Journal
Volume: 57 **Issue:** 2, part 2 **Pages:** 174a
Keywords: insularis [sic]; physiology
Notes: Abstract labeled M-Pos545. *L. insularis* [sic] (= *L. insularum*).

Record Number: 1657
Author: J. R. López, C. Caputo and S. R. Taylor
Year: 1982
Title: The influence of temperature on responses of skeletal muscle from a tropical amphibian. [Abstract].
Journal: Biophysical Journal
Volume: 37 **Issue:** 2, part 2 **Pages:** 127a
Keywords: insularis [sic]; muscle physiology
Notes: Abstract labeled M-PM-Po33

Record Number: 3170
Author: J. R. López and D. Lea
Year: 1986
Title: Sarcomere length-tension relationship in toad atrioventricular pacemaker: Length dependent activation.
Editor: N. Brautbar
Book Title: Myocardial and Skeletal Muscle Bioenergetics.
City: New York and London **Publisher:** Plenum Press
Volume: 194 **Pages:** 343-353
Keywords: insularis [sic]; muscle; morphology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Caracas, Venezuela. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5655
Author: J. R. López and L. Parra
Year: 1990
Title: Effects of inositol 1, 4, 5 trisphosphate on myoplasmic $[Ca^{2+}]_i$ in skeletal muscle. [Abstract].
Journal: Biophysical Journal
Volume: 57 **Issue:** 2, part 2 **Pages:** 169a
Keywords: insularis [sic]; physiology
Notes: Abstract labeled M-Pos525. *L. insularis* [sic] (= *L. insularum*).

Record Number: 3171
Author: J. R. López and L. Parra
Year: 1991
Title: Inositol 1,4,5-trisphosphate increases myoplasmic $[Ca^{2+}]_i$ in isolated muscle fibers. Depolarization enhances its effects.
Journal: Cell Calcium
Volume: 12 **Issue:** 8 **Pages:** 543-557
Keywords: insularis [sic]; muscle physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Caracas, Venezuela. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5656
Author: J. R. López, L. Parra, V. Sánchez and P. Allen
Year: 1990
Title: Chlorpromazine change resting $[Ca^{2+}]_i$ in amphibian skeletal muscle. [Abstract].
Journal: Biophysical Journal
Volume: 57 **Issue:** 2, part 2 **Pages:** 174a
Keywords: insularis [sic]; physiology
Notes: Abstract labeled M-Pos544. *L. insularis* [sic] (= *L. insularum*).

Record Number: 3174
Author: L. A. Lopez and F. Bertini
Year: 1986
Title: The *in vivo* effect of low body temperatures on the degree of polymerization of tubulin in brain and testes: A comparison among some species of vertebrates.
Journal: Comparative Biochemistry and Physiology
Volume: 83 A **Issue:** 2 **Pages:** 317-320
Keywords: ocellatus; biochemistry
Notes: No indication of localities or voucher specimens for experimental frogs; authors from Mendoza, Argentina.

Record Number: 3175
Author: P. T. Lopez, P. M. Narins, E. R. Lewis and S. W. Moore
Year: 1988
Title: Acoustically induced call modification in the white-lipped frog, *Leptodactylus albilabris*.

Journal: Animal Behaviour
Volume: 36 **Issue:** 5 **Pages:** 1295-1308
Keywords: albilabris; call interactions

Record Number: 5122
Author: O. Lorvelec, M. Pascal, C. Pavis and P. Feldmann
Year: 2007
Title: Amphibians and reptiles of the French West Indies: Inventory, threats and conservation.
Journal: Applied Herpetology
Volume: 4 **Pages:** 131-161
Keywords: *fallax*; inventory; Martinique
Notes: *L. fallax* information on pages 135, 138, 142.

Record Number: 5630
Author: C. J. Lote
Year: 1974
Title: Effect of furosemide on the short-circuit current and chloride flux across frog (*Rana temporaria*) skin.
Journal: Journal of Physiology
Volume: 241 **Issue:** Supplement **Pages:** 27P-28P
Keywords: ocellatus; muscle physiology
Notes: Published work on *L. ocellatus* cited on page 27P.

Record Number: 5603
Author: N. S. Loumbourdis and A. K. Vogiatzis
Year: 2002
Title: Impact of cadmium on liver pigmentary system of the frog *Rana ridibunda*.
Journal: Ecotoxicology and Environmental Safety
Volume: 53 **Issue:** 1 **Pages:** 52-58
Keywords: ocellatus; histochemistry
Notes: Previously published research on *L. ocellatus* p. 52.

Record Number: 5551
Author: L. B. Lourenço, M. Bacci-Júnior, V. G. Martins, S. M. Recco-Pimentel and C. F. B. Haddad
Year: 2008
Title: Molecular phylogeny and karyotype differentiation in *Paratelmatobius* and *Scythrophrys* (Anura, Leptodactylidae).
Journal: Genetica
Volume: 132 **Issue:** 3 **Pages:** 255-266
Keywords: discodactylus; fuscus; lineatus; ocellatus; pentadactylus; Hydrolaetare; molecular relationships
Notes: *Leptodactylus* (*Lithodytes*) sp. (= *Adenomera* sp.). *L. pentadactylus* (= *L. savagei*). *Leptodactylus* (*Lithodytes*) *lineatus* (= *Lithodytes lineatus*). *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* information on pages 256, 257.

Record Number: 3198
Author: L. B. Lourenço, P. C. A. Garcia and S. M. Recco-Pimentel

Year: 2000
Title: Cytogenetics of two species of *Paratelmatobius* (Anura: Leptodactylidae), with phylogenetic comments.
Journal: Hereditas
Volume: 133 **Pages:** 201-209
Keywords: marmorata; karyotype
Record Number: 3197
Author: L. B. Lourenço, P. C. A. Garcia and S. M. Recco-Pimentel
Year: 2003
Title: Intrageneric karyotypic divergence in *Scythrophrys* and new insights into the relationship with *Paratelmatobius* (Anura, Leptodactylidae).
Journal: Italian Journal of Zoology
Volume: 70 **Pages:** 183-190
Keywords: marmorata; karyotype

Record Number: 4628
Author: L. B. Lourenço, P. C. A. Garcia and S. M. Recco-Pimentel
Year: 2003
Title: Restriction fragment analysis of the ribosomal DNA of *Paratelmatobius* and *Scythrophrys* species (Anura, Leptodactylidae).
Journal: Genetics and Molecular Biology
Volume: 26 **Issue:** 2 **Pages:** 139-143
Keywords: wagneri
Notes: *Leptodactylus wagneri* (= *L. ?*) mentioned on page 141.

Record Number: 2118
Author: W. R. Lourenço and O. Cuellar
Year: 1995
Title: Neotropical frog *Leptodactylus pentadactylus* eats scorpions.
Journal: Alytes
Volume: 12 **Issue:** 4 **Pages:** 191-192
Keywords: pentadactylus; diet
Notes: *L. pentadactylus* (= *L. pentadactylus* or *L. knudseni*) from Napo Province, Ecuador.

Record Number: 4896
Author: B. Love
Year: 1998
Title: Relative terminology.
Journal: Reptiles Magazine
Volume: 6 **Issue:** 11 **Pages:** 28
Keywords: pentadactylus; popular article
Notes: Photo labeled as *L. pentadactylus* is a ranid frog, page 28.

Record Number: 3195

Author: T. E. Lovejoy, J. M. Rankin, R. O. Bierregaard Jr., K. S. Brown Jr., L. H. Emmons and M. E. Van der Voort

Year: 1984

Title: Ecosystem decay of Amazon forest remnants.

Editor: M. Nitecki

Book Title: Extinctions.

City: Chicago and London

Publisher: University of Chicago Press

Pages: 295-325

Total Book Pages: ix + 354

Keywords: andreae; amazonicus; pentadactylus; inventory; population decline

Notes: *Adenomera* and *Leptodactylus* information on Table 3, page 317. *L. amazonicus* (= *L. mystaceus*).

Record Number: 5834

Author: E. M. Lucas, C. A. Brasileiro, H. M. Oyamaguchi and M. Martins

Year: 2008

Title: The reproductive ecology of *Leptodactylus fuscus* (Anura, Leptodactylidae): New data from natural temporary ponds in the Brazilian Cerrado and a review throughout its distribution.

Journal: Journal of Natural History

Volume: 42 **Issue:** 35-36 **Pages:** 2305-2320

Keywords: bufonius; fuscus; reproductive biology; Cerrado

Record Number: 5836

Author: E. M. Lucas and V. B. Fortes

Year: 2008

Title: Frog diversity in the Floresta Nacional de Chapecó, Atlantic Forest of southern Brazil.

Journal: Biota Neotropica

Volume: 8 **Issue:** 3 **Pages:** 51-61

Keywords: fuscus; gracilis; mystacinus; ocellatus; plaumanni; habitat; inventory; Atlantic rainforest

Notes: *Leptodactylus* information on pages 55, 61.

Record Number: 3479

Author: K. H. Lüling

Year: 1962

Title: Fang eines Riesen-Pfeiffrosches am Rio Pacaya.

Journal: Aquarien und Terrarien

Volume: 9 **Issue:** 10 **Pages:** 320-321

Keywords: pentadactylus; popular article

Notes: Photos of *L. pentadactylus* on page 321.

Record Number: 3185

Author: K. H. Lüling

Year: 1972

Title: *Cnesterodon decemmaculatus* (Pisces, Poeciliinae) und seine Begleitfische in der Provinz Buenos Aires, Argentinien.

Journal: Bonner Zoologische Beiträge

Volume: 23 **Issue:** 2 **Pages:** 152-160

Keywords: ocellatus; tadpole

Research Notes: *L. ocellatus* tadpoles collected with fish, page 158.

Record Number: 4954

Author: L. I. Lunaschi and F. B. Drago

Year: 2007

Title: Checklist of digenean parasites of amphibians and reptiles from Argentina.

Journal: Zootaxa

Volume: 1476 **Pages:** 51-68

Keywords: chaquensis; laticeps; latinasus; ocellatus; parasite host

Notes: *Leptodactylus* host information on pages 51 and following, 62.

Record Number: 5180

Author: L. I. Lunaschi, V. H. Merlo Alvarez and M. Urriza

Year of Conference: 2002

Title: Trematodes parásitos de anfibios y reptiles del NE Argentino. [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes **Pages:** 76

Date: 10-12 de Noviembre 2002

Keywords: elenae; fuscus; ocellatus; parasite host

Record Number: 3460

Author: M. Lundberg

Year: 2000

Title: Herpetofaunan på Isla de Utila, Honduras.

Journal: Snoken

Volume: 30 **Issue:** 4 **Pages:** 2-8

Keywords: melanonotus; checklist; locality records; Honduras

Notes: *L. melanonotus* information on pages 6, 8.

Record Number: 3461

Author: M. Lundberg

Year: 2002

Title: Herpetofaunan på Hog Islands, Honduras.

Journal: Snoken

Volume: 32 **Issue:** 1 **Pages:** 4-13

Keywords: melanonotus; locality records; checklist; Honduras

Record Number: 1785

Author: A. Lutz

Year: 1889

Title: Ueber ein Myxosporidium aus der Gallenblase brasilianischer Batrachier.

Journal: Centralblatt für Bakteriologie und Parasitenkunde

Volume: 5 **Issue:** 3 **Pages:** 84-88

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus* (= *L. ocellatus*), page 88.

Record Number: 3184

Author: A. Lutz

Year: 1924

Title: Sur les *Leptodactylus* du Brésil.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 90 **Issue:** 3 **Pages:** 235-236

Keywords: andreae; gigas; gracilis; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; rhodomystax; typhonius; species list; Brazil

Notes: *L. andreae* (= *Adenomera andreae*). *L. nanus* (= *Adenomera* ?). *L. pentadactylus* (composite for several species). *L. typhonius* (= *L. fuscus*).

Record Number: 2545

Author: A. Lutz

Year: 1926

Title: Trématodes et oligochètes observés dans les canaux excréteurs du rein des batraciens de l'Amérique méridionale.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 95 **Issue:** 37 **Pages:** 1503-1504

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 3182

Author: A. Lutz

Year: 1926

Title: Observações sobre batrachios brasileiros.

Parte I: O genero *Leptodactylus* Fitzinger.

Observations on brazilian batrachians. Part I: The genus *Leptodactylus*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 19 **Issue:** 2 **Pages:** 139-157 (Portuguese) + plates 30-37 + 159-174 (English)

Keywords: andreae; bolivianus; brevipes; bufo; caliginosus; coriacea; diptychus; diptyx; flavopictus; gigas; gracilis; hylaedactylus; labyrinthica; labyrinthicus; longirostris; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; poecilochilus; prognathus; pustulatus; rhodomystax; sibilatrix; stictigularis; trivittatus; troglodytes; typhonius; new species; species accounts

Notes: A species account or a discussion for the following species: *L. bolivianus*, *L. caliginosus* (= *L. natalensis*?), *L. diptychus* (= *L. poecilochilus*), *L. flavopictus* new species, *L. gigas* (= *L. vastus*), *L. gracilis*, *L. longirostris*, *L. mystaceus* (= composite species including at least *L. mystaceus* and *L. spixi*), *L. nanus* (= *Adenomera marmorata* + *Adenomera nana*), *L. ocellatus*, *L. pentadactylus* (= composite species including at least *L. labyrinthicus* and *L. pentadactylus*), *L. prognathus* (= *L. latinasus*), *L.*

pustulatus, *L. rhodomystax*, *L. trivittatus* new species (= *Adenomera marmorata*), *L. troglodytes* new species, *L. typhonius* (= *L. fuscus*). The rest of the names are either mentioned as not being treated in the publication or are synonyms. This paper was published on 8 November 1926; the new species in this paper date back to the paper published on 10 March 1926, Publication of the Instituto Oswaldo Cruz, pages 1-16.

Record Number: 3183

Author: A. Lutz

Year: 1926

Title: Sur deux espèces nouvelles de batraciens brésiliens.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 95 **Issue:** 29 **Pages:** 1011-1012

Keywords: caliginosus; nattereri; ocellatus; nomenclature

Notes: *L. caliginosus* (= *L. natalensis*). *L. nattereri* (= *L. podicipinus*).

Record Number: 3196

Author: A. Lutz

Year: 1926

Title: Nota previa sobre especies novas de batrachios brasileiros. New species of brasilian batrachians. Preliminary note.

Journal: Publicação do Instituto Oswaldo Cruz

Pages: 1-9 (Portuguese) + 10-16 (English)

Keywords: bufo; flavopictus; gigas; nanus; pentadactylus; trivittatus; troglodytes; new species

Notes: The following new species date from this paper (published 10 March 1926), not the Memórias do Instituto Oswaldo Cruz, 19(2):1-38 paper (published 8 November 1926): *L. trivittatus* (= *Adenomera marmorata*), pages 3-4, 10-11; *L. troglodytes*, pages 4-5, 11; *L. flavopictus*, pages 5, 12. *L. bufo* (= *L. labyrinthicus*). *L. gigas* as used by Lutz in this paper (= *L. vastus*), pages 5, 12. *L. pentadactylus* (= *L. ?*), pages 5, 12. *L. nanus* (= *Adenomera marmorata* + *A. nana*).

Record Number: 5451

Author: A. Lutz

Year: 1926

Title: Communication sur les trématodes et oligochètes, observés dans les canaux excréteurs du rein de batraciens de l'Amérique méridionale.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 19 **Issue:** 2 **Pages:** 237-238

Original Publication: Same article published in Comptes Rendus Hebdomadaires des Séances et Mémoires de la Société de Biologie et de ses Filiales, 1266, Volume 95:1503-1504.

Keywords: pentadactylus; parasite host

Notes: *Leptodactylus pentadactylus* (= *L. ?*) host information on page 237.

Record Number: 3180

Author: A. Lutz

Year: 1927

Title: Notas sobre batrachios da Venezuela e da Ilha de Trinidad. Notes on Batrachians from Venezuela and Trinidad.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 20 **Issue:** 1 **Pages:** 35-50 (Portuguese) + plates 8-15 + 51-65 (English)

Keywords: bolivianus; caliginosus; diptychus; mystacinus; ocellatus; pentadactylus; typhonius; annotated species list; Venezuela; Trinidad

Notes: Annotated lists of *Leptodactylus bolivianus*, *L. caliginosus* (= *L. ?*), *L. diptychus* (= *L. poecilochilus*), *L. mystacinus* (= *L. ?*), *L. pentadactylus* (= *L. ?*), *L. typhonius* (= *L. fuscus*) on pages 39, 40, 45-46, 49, 50, 55, 56, 60-61, 64, 65.

Record Number: 3178

Author: A. Lutz

Year: 1928

Title: Notas sobre los batracios de Venezuela y de la isla de Trinidad.

Book Title: Estudios de Zoología y Parasitología Venezolanas.

City: Rio de Janeiro

Publisher: Privately printed

Pages: 85-100 + plates 16-23

Original Publication: Memórias do Instituto Oswaldo Cruz 1927, 20:35-48 + plates 8-15

Keywords: bolivianus; caliginosus [sic]; caliginosus; diptychus; mystacinus; ocellatus; pentadactylus; typhonius

Notes: Annotated lists of *Leptodactylus* on pages 90, 91, 95-96, 100. *L. caliginosus* [sic] (= *L. caliginosus* = *L. ?*), *L. diptychus* (= *L. poecilochilus*), *L. mystacinus* (= *L. ?*), *L. pentadactylus* (= *L. ?*), *typhonius* (= *L. fuscus*)

Record Number: 3179

Author: A. Lutz

Year: 1928

Title: Estudios sobre trematodes observados en Venezuela.

Book Title: Estudios de Zoología y Parasitología Venezolanas.

City: Rio de Janeiro

Publisher: Privately printed

Pages: 101-129

Total Book Pages: 137 + 26 plates

Reprint Edition: The xerox copy available is from a facsimile reprint made by the Universidad Central de Venezuela in honor of Dr. Adolpho Lutz on the occasion of the 100th anniversary of his birth, published on 18 December 1955.

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on page 111.

Record Number: 5460

Author: A. Lutz

Year: 1929

Title: Nova contribuição para o conhecimento do ciclo evolutivo das holostomídeas ou strigeídeas.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: Suplemento 8

Pages: 128-131

Keywords: ocellatus; pentadactylus; parasite host
Notes: *Leptodactylus pentadactylus* (= either *L. labyrinthicus* or *L. vastus*).

Record Number: 1

Author: A. Lutz

Year: 1930

Title: Segunda memória sobre espécies brasileiras do género *Leptodactylus*, incluindo outras aliadas. Second paper on brasillian and some closely related species of the genus *Leptodactylus*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 23 **Issue:** 1 **Pages:** 1-20 (Portuguese) + 21-34 (English) + plates 1-5

Keywords: agilis; albilabris; bolivianus; brevipes; bufo; bufonius; caliginosus; curtus; diptyx; dominicanus [sic]; echinatus; fallax; flavopictus; gaudichaudii; gigas; intermedius; krefftii; longirostris; macroblepharus; macroblepharon; melanonotus; minutus; mystaceus; mystacinus; nanus; natalensis; ocellatus; ocellatus macrosternum; ochraceus; pachyderma; pallidirostris; parvulus; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; petersii; podicipinus; poecilochilus; pustulatus; pygmaeus; rhodomystax; rubido; sibilatrix; trivittatus; troglodytes; typhonius; validus; vastus;

Notes: *L. agilis* (= ?) diagnostic mention, pp. 11, 30, mentioned under *ocellatus*, p. 11. *L. albilabris* nomenclatural mention, pp. 9, 28, diagnostic mention, p. 16. *L. bolivianus* nomenclatural, diagnostic or miscellaneous mention, pp. 2, 21, 22. *L. brevipes* (= *L. petersii*) nomenclatural mention, pp. 9, 28, copy of original description, p. 14. *L. bufo* (= *L. labyrinthicus*) diagnostic mention, pp. 12, 31. *L. bufonius* nomenclatural, diagnostic, or misc. mention, pp. 11, 15, 29, 30, species account, pp. 9, 28, plate 1, figure 1, reprint of original description, p. 15. *L. caliginosus* (= *L. natalensis*) nomenclatural, diagnostic, or misc. mention, pp. 5, 6, 9, 15, 16, 24, 25, 28; species account, pp. 2-4, 22-23; plate 2, figs. 1-3, plate 3, figure 4, 4a, 4b, plate 4, figure 3. *L. curtus* (= *L. labrosus*) nomenclatural, diagnostic, or misc. mention, pp. 8, 10, 27, 29, plate 1, figure 6. *L. diptyx* (= *A. diptyx*) brief species notes, pp. 10, 29. *L. dominicanus* [sic] Mueller (= *L. fallax*) nomenclatural mention, pp. 12, 31. *L. echinatus*, *Cystignathus echinatus* (= *L. melanonotus*) nomenclatural, diagnostic, or misc. mention, pp. 5, 6, 25, copy of original description, p. 15. *L. fallax* Mueller

nomenclatural mention, pp. 12, 31. *L. flavopictus* diagnostic mention, pp. 10, 29, brief species notes, pp. 12, 31. *L. gaudichaudii* (= *Crossodactylus gaudichaudii*) mentioned in copy of new species description of *L. brevipes*, p. 15. *L. gigas* (= *L. pentadactylus*) nomenclatural mention, pp. 10, 29. *L. intermedius* new species (= *L. petersii*) original description, pp. 8, 27, plate 3, figure 6. *L. krefftii* (= ? *Eupsophus*) nomenclatural mention, pp. 6, 26. *L. longirostris* brief notes, pp. 10, 29. *L. macroblepharus*, *L. macroblepharon* [sic](= *L. pentadactylus*) brief species notes, pp. 10, 29, nomenclatural mention, pp. 12, 31 (*macroblepharon*). *L. melanonotus*, *Cystignathus melanonotus* nomenclatural, diagnostic, or misc. mention, pp. 5, 6, 24, 25, copies of descriptions, pp. 16-17. *L. minutus* (= *A. hylaedactyla*) mention, pp. 11, 30. *L. mystaceus* nomenclatural, diagnostic, or misc. mention, pp. 2, 9, 10, 13, 22, 28, 30, 32. *L. mystacinus* nomenclatural, diagnostic, or misc. mention, pp. 2, 9, 13, 22, 28, 29, 32. *L. nanus* (= *A. marmorata* + *A. nana*) nomenclatural, diagnostic, or misc. mention, pp. 2, 10, 13, 22, 29, 32, species account, pp. 11, 30. *L. natalensis* new species original description, pp. 7, 26-27, plate 1, figs. 7, 7a, plate 3, figs. 1-2. *L. ocellatus* nomenclatural, diagnostic, or misc. mention, pp. 2, 3, 13, 16, 17, 21, 22, 23, 32, species account, pp. 11-12, 30-31, plate V. *L. ocellatus macrosternum* nomenclatural mention, pp. 12, 31. *L. ochraceus* new species (= *Gastrotheca* sp.) original description, pp. 8, 28, plate 1, figs. 4, 4a. *L. pachyderma* (= *L. flavopictus*) synonym of *L. flavopictus*, pp. 10, 29. *L. pallidirostris* (= *L. validus*) new species original description, pp. 6, 25-26, plate 1, figure 3. *Cystignathus parvulus* (= *Zachaenus parvulus*) mention, pp. 11, 30. *L. pentadactylus* nomenclatural, diagnostic, or misc. mention, pp. 2, 10, 16, 21, 29, species account, pp. 12-13, 31-32. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) diagnostic or nomenclatural mention, pp. 12, 13, 31, 32. *L. pentadactylus pentadactylus* nomenclatural mention, pp. 12, 31. *L. petersii* nomenclatural, diagnostic, or misc. mention, pp. 5, 6, 7, 24, 25, 26, plate 3, figs. 5a-c. *L. podicipinus* nomenclatural, diagnostic, or misc. mention, pp. 6, 8, 17, 24, 27, species account, pp. 4-5, 22-23, plate 4, figs. 1, 1a, 2, 2a. *L. poecilochilus* brief species notes, pp. 10, 13, 30, 32, copy of original description of *Cystignathus poecilochilus*, pp. 17-18. *Entomoglossus pustulatus*, *L. pustulatus* species account, pp. 5, 24, plate 4, figure 4. *L. pygmaeus*, W. Peters considered *Rana pygmaea* to be a synonym of *L. ocellatus*; Lutz considered *R. pygmaea* to be a synonym of *L. mystacinus*, pp. 13, 32. *L. rhodomystax* mention, pp. 10, 30. *L. rubido* (= *L. rhodonotus*) diagnostic mention, pp. 12, 31. *L. sibilatrix* (= *L. fuscus*) mention as synonym of *L. typhonius* (= *L. fuscus*), pp. 14, 32. *L. trivittatus* (= *A. marmorata*) included in

new division *Parvulus*, pp. 2, 22. *L. troglodytes* nomenclatural, diagnostic, or misc. mention, pp. 2, 9, 22, 28, brief species account, pp. 13-14, 32. *L. typhonius* (= *L. fuscus*) diagnostic or nomenclatural mention, pp. 11, 13, 14, 30, 32. *L. validus* nomenclatural, diagnostic, or misc. mention, pp. 5, 6, 7, 25, 26, copy of original description, p. 18, plate 1, figs. 5, 5a. *L. vastus* new species new name proposed, pp. 10, 14, 29, 32, diagnostic mention, pp. 12, 31.

Record Number: 46

Author: A. Lutz

Year: 1930

Title: Observações sobre batrachios brasileiros. Taxonomia e biologia das elosiiinas. Contribution to the knowledge of brazilian batrachians. Taxonomy and biology of the Elosiinae.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 24 **Issue:** 4 **Pages:** 195-222 (Portuguese) + 223-249 (English) + plates 64-67

Keywords: pentadactylus

Notes: Belly pattern of *Megaelosia goeldii* comparable to that of *L. pentadactylus* (probably = *L. labyrinthicus* or *L. vastus*), pp. 210, 236.

Record Number: 4279

Author: A. Lutz

Year: 1931

Title: Contribuição ao conhecimento da ontogenia das strigeidas. Beitrag zur Kenntnis der Ontogenie der Strigeiden.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 25 **Issue:** 4 **Pages:** 333-342 (Portuguese) + 343-353 (German) + estampas LXXXVII - LXXXVIII

Keywords: ocellatus; parasite host; tadpole

Notes: *L. ocellatus* information on pages 335, 346.

Record Number: 3186

Author: A. Lutz

Year: 1932

Title: Sur la biologie des batraciens du Brésil.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 109 **Issue:** 1 **Pages:** 755-756

Keywords: diptyx; minutus; nanus; parvulus; taxonomy; reproductive mode

Notes: *Cystignathus parvulus* Girard = *L. nanus* (= *Adenomera nana*). *L. diptyx* Boettger = *L. minutus* Noble (*L. diptyx* = *Adenomera diptyx*).

Record Number: 3575

Author: A. Lutz

Year: 1933

Title: Notas sobre *Dicranocercarias* brasileiras. Beobachtungen ueber Brasilianische Dicranocercarien.

Journal: Memórias do Instituto Oswaldo Cruz
Volume: 27 **Issue:** 4 **Pages:** 349-376 (Portuguese) + 377-402 (German) + Plate LXXX
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on pages 356, 384. No indication of voucher specimens or localities for host frogs; author from Rio de Janeiro.

Record Number: 3576

Author: A. Lutz

Year: 1933

Title: Considerações sobre o *Distomum tetracystis* Gastaldi e formas semelhantes, erroneamente chamadas *Agamodistomos*. Zur Kenntnis des *Distoma tetracystis* Gastaldi und ähnlicher Formen, die faelschlich als *Agamodistomum* bezeichnet warden.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 27 **Issue:** 1 **Pages:** 33-49 (Portuguese) + 50-60 (German) + estampas I-V

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. ocellatus* information on pages 35, 41, 52, 59; *L. pentadactylus* (probably = *L. labyrinthicus*) information on pages 36, 42, 53, 60. No indication of voucher specimens or specific localities for host frogs; author from Rio de Janeiro.

Record Number: 3199

Author: A. Lutz

Year: 1934

Title: Notas sobre especies brasileiras do genero *Bufo*. Zur Kenntnis der Brasilianischen Kroeten vom Genus *Bufo*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 28 **Issue:** 1 **Pages:** 111-133 (Portuguese) + 135-159 (German) + plates 13-27

Keywords: gigas; ocellatus; pentadactylus; vastus

Notes: Lutz considered *L. gigas* Spix to represent *L. ocellatus*, pages 113, 137 (= *L. pentadactylus*); and *L. ocellatus* mentioned on pages 113, 137; *L. vastus* mentioned on pages 116, 140; *L. pentadactylus* (= *L. labyrinthicus*) mentioned on pages 118, 143.

Record Number: 3190

Author: B. Lutz

Year: 1947

Title: Trends towards non-aquatic and direct development in frogs.

Journal: Copeia

Volume: 1947 **Issue:** 4 **Pages:** 242-252

Keywords: flavopictus; mystaceus; mystacinus; nanus; ocellatus; pentadactylus; trivittatus; reproductive adaptations; reproductive mode

Notes: *L. nanus* (= *A. marmorata*). *L. pentadactylus* (= *L. savagei*). *L. trivittatus* (= *A. marmorata*).

Record Number: 3191

Author: B. Lutz

Year: 1948

Title: Ontogenetic evolution in frogs.

Journal: Evolution

Volume: 2 **Issue:** 1 **Pages:** 29-39

Keywords: flavopictus; mystaceus; nanus; pentadactylus; evolution; reproductive mode

Notes: Hensel's (1867) citation as *L. mystaceus* is *L. mystacinus*. *L. nanus* (= *Adenomera marmorata*). *L. pentadactylus* (= entirely or at least partially *L. labyrinthicus*).

Record Number: 3189

Author: B. Lutz

Year: 1949

Title: A ontogênese dos anfíbios anuros e a evolução terrestre dos vertebrados.

Journal: Boletim do Museu Nacional, Zoologia

Volume: (91) **Pages:** 1-10

Keywords: flavopictus; mystaceus; nanus; pentadactylus labyrinthicus; evolution; reproductive mode

Notes: *L. mystaceus* (= *L. ?*). *L. nanus* (= *A. marmorata*).

Record Number: 7

Author: B. Lutz

Year: 1954

Title: Anfíbios anuros do Distrito Federal. The frogs of the Federal District of Brazil.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 52 **Issue:** 1 **Pages:** 155-197 (Portuguese) + plates 1-19 + 219-238 (English)

Keywords: caliginosus; caliginosus caliginosus; pentadactylus flavopictus; mystaceus; nanus; nanus (trivittatus); ocellatus; pentadactylus labyrinthicus; typhonius; typhonius (sibillator); species list; natural history; habitat; key; advertisement calls; Brazil

Notes: This bilingual publication is a summary of the frog fauna from Rio de Janeiro, which at the time of publication was the Distrito Federal of the Republic of Brasil. The species Lutz considered to occur in Rio de Janeiro were *L. caliginosus* (= *L. natalensis*), pp. 157, 165, 170, 228, Plate IX, figs. 5-6; *L. mystaceus* (= *L. spixi*), pp. 157, 165, 170, 177, 226, 228, Plate IX, fig. 3; *L. nanus* (= *Adenomera marmorata*), pp. 157, 168, 169, 177, 228, Plate IX, fig. 4, Plate XII, figs. 1-3; *L. ocellatus* (pp. 157, 164, 165, 177, 228, Plate VIII); *L. typhonius* (*sibillator*) (= *L. fuscus*), pp. 157, 161, 165, 177, 221, 228, Plate IX, fig. 1. Other names cited are *L. caliginosus caliginosus* (= *L. natalensis*), p. 177; *L. pentadactylus flavopictus* (= *L. flavopictus*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). The latter two species are mentioned as not occurring in the Distrito Federal on pp. 170, 226.

Record Number: 3188

Author: B. Lutz

Year: 1967

Title: Fauna anura Argentina-Brasilica.

Journal: Acta Zoológica Lilloana

Volume: 23 **Pages:** 147-152

Keywords: caliginosus; gracilis; laticeps; mystaceus; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus; sibilator; typhoniuss; distribution; Argentina; Brazil

Notes: *L. caliginosus* (probably = *L. natalensis*). *L. mystaceus* (= *L. mystacinus*). *L. pentadactylus flavopictus* (= *L. flavopictus*). *L. pentadactylus labyrinthicus* (= composite of *L. labyrinthicus* and *L. vastus*). *L. pentadactylus pentadactylus* (= *L. pentadactylus*). *L. sibilator* (= *L. fuscus*). *L. typhoniuss* (= *L. fuscus*).

Record Number: 3187

Author: B. Lutz

Year: 1969

Title: Adaptações, especializações e linhagens nos anuros neotropicais.

Journal: Acta Zoológica Lilloana

Volume: 24 **Pages:** 267-291

Keywords: bufonius; caliginosus; labrosus; labyrinthicus; mystaceus; ocellatus; pentadactylus; rubido; troglodytes; trivittatus; Hydrolaetare; taxonomy; reproductive mode

Notes: *L. rubido* (= *L. rhodonotus*). *L. trivittatus* (= *Adenomera marmorata*). *L. caliginosus* (probably = *L. natalensis*). *Hydrolaetare (schmidtii)*, pages 288-289.

Record Number: 3193

Author: B. Lutz

Year: 1969

Title: Anuran amphibians of Uruguay and neighbouring areas.

Journal: Archivos de la Sociedad de Biología de Montevideo

Volume: 27 **Issue:** N° extra **Pages:** 82

Keywords: gracilis; sibilator; distribution; Uruguay

Notes: *L. sibilator* (= *L. fuscus*).

Record Number: 3192

Author: B. Lutz

Year: 1972

Title: Geographical and ecological notes on Cisandine to Platine frogs.

Journal: Journal of Herpetology

Volume: 6 **Issue:** 2 **Pages:** 83-100

Keywords: caliginosus; gracilis; marmoratus; mystaceus; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus; sibilator; trivittatus; biogeography

Notes: *L. caliginosus* (probably = *L. natalensis*). *L. marmoratus* (= *A. marmorata*). *L. pentadactylus flavopictus* (= *L. flavopictus*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* + *L. vastus*). *L. sibilator* (= *L. fuscus*). *L. trivittatus* (= *A.*

marmorata).

Record Number: 6

Author: B. Lutz and G. R. Kloss

Year: 1952

Title: Anfíbios anuros do alto Solimões e Rio Negro. Apontamentos sobre algumas formas e suas vicariantes. Short notes on some frogs from the upper Amazons and a few vicariant forms.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 50 **Pages:** 625-678

Keywords: caliginosus; discodactylus; flavopictus; hylaedactylus; intermedius; labyrinthica; macroblepharus; melini; mystacea; mystaceus; natalensis; pachydermus; pentadactylus; pentadactylus flavopictus; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus; rugosus Melin; rugosus Noble; annotated species list; Amazon; Brazil

Notes: Lutz and Kloss commented on four species (as *Leptodactylus*) collected from the Amazon on pages 638-642: *L. intermedius* (= *L. ?*); *L. melini* nom. nov. (= *Adenomera hylaedactyla*), a new name proposed for *Leptodactylus rugosus* Melin preoccupied by *L. rugosus* Noble; *L. mystaceus*; and *L. pentadactylus pentadactylus*. The *L. pentadactylus pentadactylus* was based on a single specimen and there is no associated museum number or locality to give any clue as to whether the specimen is *L. pentadactylus* or *L. knudseni*. Lutz and Kloss give their take on the systematics of the *Leptodactylus caliginosus* species complex and the *Leptodactylus pentadactylus* species complex.

Record Number: 3209

Author: R. Lydekker

Year: 1890

Title: Catalogue of the Fossil Reptilia and Amphibia in the British Museum (Natural History). Part IV. Containing the Orders Anomodontia, Ecaudata, Caudata, and Labyrinthodontia; and Supplement.

City: London

Publisher: British Museum (Natural History)

Number of Pages: xx + 294

Keywords: labyrinthicus; ocellatus; pentadactylus; fossil localities; museum specimen list

Notes: *R. labyrinthica* and *C. labyrinthicus* included in synonymy of *L. pentadactylus*. All the fossil material identified as *L. pentadactylus* by Lydekker is *L. labyrinthicus*. *Leptodactylus* information on pages 124-126.

Record Number: 909

Author: R. Lydekker

Year: 1906

Title: Guide to the Gallery of Reptilia and Amphibia in the Department of Zoology of the British Museum (Natural History).

City: London
Publisher: Trustees of the British Museum
Number of Pages: iv + one unnumbered + 75
Keywords: pentadactylus; museum guide
Notes: *L. pentadactylus* (= *L. ?*), page 67.

Record Number: 4453
Author: R. Lydekker
Year: 1913
Title: Guide to the Gallery of Reptilia and Amphibia in the Department of Zoology of the British Museum (Natural History).
City: London
Publisher: Trustees of the British Museum
Number of Pages: iv + 1 unnumbered + 85
Edition: Second
Keywords: pentadactylus; museum specimen list
Notes: *L. pentadactylus* (= *L. ?*), page 67.

Record Number: 4748
Author: J. D. Lynch
Year: 1966
Title: The status of the tree frog, *Hyla barbudensis* Auffenberg, from Barbuda, British West Indies.
Journal: Copeia
Volume: 1966 **Issue:** 3 **Pages:** 524-530
Keywords: melanonotus; pentadactylus
Notes: *Leptodactylus* osteological specimens used for comparison in study. *L. pentadactylus* (= *L. ?*)

Record Number: 3208
Author: J. D. Lynch
Year: 1968
Title: Genera of Leptodactylid frogs in México.
Journal: University of Kansas Publications, Museum of Natural History
Volume: 17 **Issue:** 11 **Pages:** 503-516
Keywords: melanonotus; typhonia [sic]
Notes: *L. typhonia* [sic] (= *L. typhoni* = *L. fuscus*) on page 511, outline drawing of *L. melanonotus* on page 514.

Record Number: 1034
Author: J. D. Lynch
Year: 1971
Title: Evolutionary relationships, osteology, and zoogeography of leptodactyloid frogs.
Journal: University of Kansas Museum of Natural History, Miscellaneous Publication
Volume: (53) **Pages:** 1-238
Keywords: abavus; albilabris; bolivianus; bufonius; chaquensis; fuscus; gaigeae; gracilis; hylaedactylus; insularum; labialis; labyrinthica; lineatus; macrosternus [sic]; marmoratus; melanonotus; mystacea; mystacinus; nanus; ocellatus; pentadactylus; podicipinus; prognathus; pulcher; pustulatus; pustulosus; quadrivittatus; sibilatrix; syphax; typhonia; wagneri; relationships;

morphology; biogeography
Notes: Fossil *L. abavus* cited on pages 63, 64, 193, 195, 224, including transfer to *Rana abavus* (since synonymized with *Rana miocenica*). The following species are only listed in the specimens examined section, page 227: *L. albilabris*, *bolivianus*, *bufonius*, *chaquensis*, *labialis* (= *L. fragilis*), *macrosternus* [sic] (= *L. macrosternum*), *mystaceus*, *mystacinus*, *podicipinus*, *syphax*. The *L. fuscus* citations on page 28 are for the *L. fuscus* species group, not the species itself. *L. gaigeae* given as an obligate synonym of *Paratelmatobius gaigeae*, page 183, with bit of history involved, pages 183-184. The following species only occur in the generic synonymy of *Leptodactylus* on page 187: *Cystignathus gracilis*, *Rana labyrinthica*, *Rana mystacea*, *Leptodactylus nanus*, *Entomoglossus pustulatus*, *Rana sibilatrix*, *Leptodactylus typhonia* [sic], *Rana typhonia*, *L. gracilis* is listed in the specimens examined, page 227. *L. hylaedactylus* (= *Adenomera hylaedactyla*) skull figures (page 189), egg clutch size, page 191, listed in specimens examined, page 227. *L. insularum* figure of skull, page 46. *L. marmoratus* (= *Adenomera marmorata*) citation as *L. marmoratus* group only, pages 28, 188; citation of relationships (from Cochran), page 184; included in generic synonymy of *Leptodactylus*, page 187; *L. melanonotus* cited as species group only, pages 28, 188; osteological figures, pages 61, 66, 67; listed in specimens examined, page 227. *L. ocellatus* cited as species group only, pages 28, 188; citation of fossil occurrence, pages 192-194. *L. pentadactylus* (all localities listed in specimens examined, page 227, are from Costa Rica and Panama {e-mail message from J. Simmons, 5 viii 2003}, hence = *L. savagei*); species group only citations, pages 28, 188; osteological figures, pages 41, 42, 53, 57, 61, 67, 188; fossil occurrences (from Lagoa Santa = *L. labyrinthicus*), pages 192-194. *L. prognathus* (= *L. latinasus*) cricoid character, pages 34-35; listed in specimens examined, page 227. *L. pulcher* included as the type species of *Barycholos*, page 190. *Entomoglossus pustulatus* included in generic synonymy of *Leptodactylus*, page 187. *L. pustulosus* [sic] listed in specimens examined, page 227 (this is a lapsus for *L. pustulatus*, as the KU specimen number involved is *L. pustulatus* fide J. Simmons e-mail message of 26 November 2001). *L. quadrivittatus* (= *L. poecilochilus*) skull figures, pages 53, 187; listed in specimens examined, page 227. *Plectromantis wagneri* listed in generic synonymy of *Leptodactylus*, page 187. *L. wagneri* (= *L. ?*) osteological figures, pages 63, 188; mentioned on page 189; listed in specimens examined, page 227. *Hydrolaetare*, pages 14, 16, 23, 24, 26, 29, 30, 35, 45, 51, 52, 59, 73, 170, 171, 176. *Hydrolaetare schmidtii* in *Hydrolaetare* generic account, pages 176-177 along with figures of skull; specimen examined, page 227. *Lithodytes*,

pages 10, 11, 14, 16, 23, 24, 26, 35, 36, 52, 59, 65, 73, 170, 171, 179, 192. *Lithodytes lineatus* in *Lithodytes* generic account, pages 179-180, along with figures of skull; specimen examined, page 227. *L. nanus* (= *Adenomera nana*), page 187.

Record Number: 3207

Author: J. D. Lynch

Year: 1972

Title: Generic partitioning of the South American leptodactylid frog genus *Eupsophus* Fitzinger, 1843 (*sensu lato*).

Journal: Bulletin of the Southern California Academy of Sciences

Volume: 71 **Issue:** 1 **Pages:** 2-11

Keywords: tuberculosis; synonymy

Notes: *Leptodactylus tuberculosis* Andersson, 1945 placed in synonymy of *Ischnocnema quixensis*, page 10.

Record Number: 2018

Author: J. D. Lynch

Year: 1973

Title: The systematic status of the Colombian leptodactylid frog, *Leptodactylus mantipus* Boulenger.

Journal: Herpetologica

Volume: 29 **Issue:** 3 **Pages:** 232-235

Keywords: mantipus; taxonomy

Notes: Lynch put *Leptodactylus mantipus* into the genus *Barycholos*; evidence as strong for a species of *Eleutherodactylus*???

Record Number: 5383

Author: J. D. Lynch

Year: 1973

Title: The transition from archaic to advanced frogs.

Editor: J. L. Vial

Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.

City: Columbia

Publisher: University of Missouri Press

Pages: 133-182 **Total Book Pages:** xii + 470

Keywords: *Adenomera*; *Hydrolaetare*; *Lithodytes*; morphology; relationships; classification; review article

Notes: *Adenomera*, page 172. *Hydrolaetare* (*schmidti*), pages 149, 172. *Leptodactylus marmoratus* group (= *Adenomera*), page 150. *Lithodytes* (*lineatus*), page 146.

Record Number: 3206

Author: J. D. Lynch

Year: 1976

Title: The species groups of the South American frogs of the genus *Eleutherodactylus* (Leptodactylidae).

Journal: Museum of Natural History, University of

Kansas, Occasional Papers

Volume: (61) **Pages:** 1-24

Keywords: pumilio; synonymy

Notes: *Leptodactylus pumilio* placed in the genus *Eleutherodactylus*, page 3.

Record Number: 180

Author: J. D. Lynch

Year: 1979

Title: The amphibians of the lowland tropical forests.

Editor: W. E. Duellman

Journal: Museum of Natural History, University of Kansas, Monograph

Place Published: Lawrence, Kansas

Volume: (7) **Pages:** 189-215

Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.

Keywords: andreae; hylaedactyla; bolivianus; labrosus; lineatus; longirostris; mystaceus; mystacinus; pentadactylus; poecilochilus; schmidti; troglodytes; ventrimaculatus; wagneri; Vanzolinus; biogeography

Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Vanzolinus* (= *L. discodactylus*) species occur on pages 190, 191, 194, 195, 196, 197, 198, 199, 200, 201, 203, 212-215. *L. pentadactylus* (composite of *L. flavopictus*, *L. knudseni*, *L. pentadactylus*, *L. peritoaktites*, *L. rhodomerus*, *L. savagei*). *L. wagneri* a composite species.

Record Number: 3205

Author: J. D. Lynch

Year: 1980

Title: A new species of *Barycholos* from Estado Goiás, Brasil (Amphibia, Anura, Leptodactylidae) with remarks on related genera.

Journal: Bulletin du Muséum National d'Histoire naturelle, 4e série, section A, Zoologie

Volume: 2 **Issue:** 1 **Pages:** 289-302

Keywords: andreae; bokermanni; hylaedactylus; marmorata; martinezi; discodactylus; relationships

Notes: *Adenomera*, *Hydrolaetare* (*schmidti*), *Leptodactylus*, *Lithodytes* (*lineatus*), and *Vanzolinus* (= *Leptodactylus discodactylus*) relationships pp. 296-298.

Record Number: 5482

Author: J. D. Lynch

Year: 1980

Title: Systematic status and distribution of some poorly known frogs of the genus *Eleutherodactylus* from the chocoan lowlands of South America.

Journal: Herpetologica

Volume: 36 **Issue:** 2 **Pages:** 175-189

Keywords: lineatus; mimicry

Notes: *Lithodytes lineatus* information on pages 177-179.

Record Number: 3210
Author: J. D. Lynch
Year: 1984
Title: [Review of] Catalogue of New World Amphibians, by Keith A. Harding. 1983. Pergamon Press. 406 pages. \$80.00.
Journal: Herpetological Review
Volume: 15 **Issue:** 2 **Pages:** 46-47
Keywords: griseigularis; mantipus; book review

Record Number: 5335
Author: J. D. Lynch
Year: 1985
Title: Mimetic and non-mimetic populations of *Eleutherodactylus gaigeae* (Dunn) in lower Central America and Colombia (Amphibia: Anura, Leptodactylidae).
Journal: Studies on Neotropical Fauna and Environment
Volume: 20 **Issue:** 4 **Pages:** 195-202
Keywords: lineatus; mimicry

Record Number: 182
Author: J. D. Lynch
Year: 1988
Title: Refugia.
Editor: A. A. Myers and P. S. Giller
Book Title: Analytical Biogeography. An Integrated Approach to the Study of Animal and Plant Distributions.
City: London & New York
Publisher: Chapman & Hall
Pages: 311-342 **Total Book Pages:** xiii + 578
Keywords: fuscus; knudseni; labyrinthicus; laticeps; lineatus; pentadactylus; biogeography
Notes: Discussion of Heyer & Maxson molecular data for members of the *L. pentadactylus* species group and *L. fuscus*, pp. 334-345. *Lithodytes lineatus* pp. 315, 317.

Record Number: 3200
Author: J. D. Lynch
Year: 1989
Title: A review of the leptodactylid frogs of the genus *Pseudopaludicola* in northern South America.
Journal: Copeia
Volume: 1989 **Issue:** 3 **Pages:** 577-588
Keywords: wagneri
Notes: Page 585: "Cochran and Goin's (1970) [of *Pseudopaludicola pusilla*] from Puerto Ayacucho, Venezuela, was later re-identified as *Leptodactylus wagneri* (= *L. ?*), (A. D. Yoder, in litt., 12 March 1985)".

Record Number: 3721
Author: J. D. Lynch
Year: 1996
Title: The relationships of the Hispaniolan frogs of

the subgenus *Pelorius* (*Eleutherodactylus*: Leptodactylidae).
Editor: R. Powell and R. W. Henderson
Journal: Contributions to Herpetology
Volume: (12) **Pages:** 141-155
Paper Collection Title: Contributions to West Indian Herpetology: A Tribute to Albert Schwartz.
Keywords: inoptatus; nomenclature
Notes: *Leptodactylus inoptatus* = *Eleutherodactylus inoptatus*, page 142.

Record Number: 1391
Author: J. D. Lynch
Year: 1998
Title: La riqueza de la fauna anfibia de los Andes colombianos.
Journal: Innovación y Ciencia (Colombia)
Volume: 7 **Issue:** 4 **Pages:** 46-51
Keywords: pentadactylus
Notes: Color photo of *L. pentadactylus* (= *L. ?*), page 49.

Record Number: 3571
Author: J. D. Lynch
Year: 2005
Title: Discovery of the richest frog fauna in the world - an exploration of the forests to the north of Leticia.
Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 29 **Issue:** 113 **Pages:** 581-588
Keywords: andreae; bolivianus; diedrus; discodactylus; fuscus; hylaedactyla; knudseni; leptodactyloides; lineatus; mystaceus; pentadactylus; petersi [sic]; rhodomystax; riveroi; schmidtii; stenodema; inventory; techniques; Amazon; Colombia
Notes: *L. petersi* [sic] (= *L. petersii*).

Record Number: 4648
Author: J. D. Lynch
Year: 2006
Title: The tadpoles of frogs and toads found in the lowlands of northern Colombia.
Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 30 **Issue:** 116 **Pages:** 443-457
Keywords: colombiensis; fragilis; fuscus; insularum; pentadactylus; poecilochilus; tadpole; Colombia
Notes: Diagnoses of *Leptodactylus* tadpoles, pages 453, 454, mention of taxonomic problem concerning *L. pentadactylus*, page 446, illustrations of tadpoles of *L. colombiensis*, *L. fragilis*, page 453.

Record Number: 4747
Author: J. D. Lynch
Year: 2006
Title: The amphibian fauna in the Villavicencio

region of eastern Colombia. La fauna anfibia en la región de Villavicencio en el este de Colombia.

Journal: *Caldasia*

Volume: 28 **Issue:** 1 **Pages:** 135-155

Keywords: colombiense; fuscus; hylaedactyla; insularum; knudseni; lineatus; mystaceus; pentadactylus; annotated checklist; Colombia

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* data on pages 142-145, 153, 154.

Record Number: 5815

Author: J. D. Lynch

Year: 2008

Title: A taxonomic revision of frogs of the genus *Cryptobatrachus* (Anura: Hemiphractidae).

Journal: *Zootaxa*

Volume: (1883) **Pages:** 28-68

Keywords: colombiense; distribution

Notes: *L. colombiense* information on page 64.

Record Number: 3223

Author: J. D. Lynch and W. E. Duellman

Year: 1997

Title: Frogs of the genus *Eleutherodactylus* (Leptodactylidae) in western Ecuador: Systematics, ecology, and biogeography.

Journal: University of Kansas Museum of Natural History, Special Publication

Volume: (23) **Pages:** iv + 1-236

Keywords: leptodactyloides; nomenclature

Notes: *Eleutherodactylus leptodactyloides* = *Leptodactylus leptodactyloides*, appendix III, page 227.

Record Number: 968

Author: J. D. Lynch and C. M. Fugler

Year: 1965

Title: A survey of the frogs of Honduras.

Journal: Journal of the Ohio Herpetological Society

Volume: 5 **Issue:** 1 **Pages:** 5-18

Keywords: melanonotus; caliginosus; labialis; pentadactylus; albilabris; pentadactylus dengleri; annotated checklist; Honduras; locality records

Notes: *L. melanonotus* listed on pages 5, 6, 9 (with localities), 15. *L. caliginosus* listed on page 6 as reported by Gunther (= *L. melanonotus*). *L. labialis* (= *L. fragilis*) listed on pages 6, 9 (with localities), 15. *L. pentadactylus* (= *L. savagei*) listed on page 6. *L. pentadactylus dengleri* (= *L. savagei*) listed on page 9 with locality record. *L. albilabris* (= *L. fragilis*) listed on pages 6, 9. Lynch & Fugler state in the *L. labialis* (= *L. fragilis*) account: "Dunn and Emlen (1932) reported it from Atlantida as *L. albilabris*." This statement does not occur in the Dunn and Emlen paper.

Record Number: 3204

Author: J. D. Lynch and J. Lescure

Year: 1980

Title: A collection of eleutherodactyline frogs from northeastern Amazonian Perú with the descriptions of two new species (Amphibia, Salientia, Leptodactylidae).

Journal: Bulletin du Muséum National d'Histoire naturelle, 4e série, section A, Zoologie

Volume: 2 **Issue:** 1 **Pages:** 303-316

Keywords: andreae; distribution

Notes: *Adenomera andreae* co-occurs with *Eleutherodactylus sulcatus*, page 312.

Record Number: 3201

Author: J. D. Lynch and R. W. McDiarmid

Year: 1987

Title: Two new species of *Eleutherodactylus* (Amphibia: Anura: Leptodactylidae) from Bolivia.

Journal: Proceedings of the Biological Society of Washington

Volume: 100 **Issue:** 2 **Pages:** 337-346

Keywords: andicola; nomenclature

Notes: *Leptodactylus (Plectromantis) andicola* Boettger 1891 considered to be either a member of the genus *Eleutherodactylus* or *Gastrotheca*, page 340.

Record Number: 3202

Author: J. D. Lynch and C. W. Myers

Year: 1983

Title: Frogs of the *fitzingeri* group of *Eleutherodactylus* in eastern Panama and chocean South America (Leptodactylidae).

Journal: Bulletin of the American Museum of Natural History

Volume: 175 **Issue:** 5 **Pages:** 481-568

Keywords: pentadactylus

Notes: Screaming juvenile *L. pentadactylus* mentioned on page 491.

Record Number: 3203

Author: J. D. Lynch and A. Schwartz

Year: 1971

Title: Taxonomic disposition of some 19th century leptodactylid frog names.

Journal: Journal of Herpetology

Volume: 5 **Issue:** 3-4 **Pages:** 103-114

Keywords: tuberculosus; synonymy

Notes: *Leptodactylus tuberculosus* Andersson, 1945 placed in the synonymy of *Ischnocnema quixensis*, page 109.

Record Number: 1133

Author: J. D. Lynch and H. M. Smith

Year: 1966

Title: New or unusual amphibians and reptiles from Oaxaca, Mexico, II.

Journal: Transactions of the Kansas Academy of Science

Volume: 69 **Issue:** 1 **Pages:** 58-75
Keywords: melanonotus; locality records; Mexico

Record Number: 1393
Author: J. D. Lynch and Á. M. Suárez-Mayorga
Year: 2004
Title: Anfibios en el Chocó biogeográfico.
Editor: J. O. Rangel-Ch.
Book Title: Colombia Diversidad Biótica IV. El Chocó Biogeográfico / Costa Pacífica.
City: Bogotá
Publisher: Universidad Nacional de Colombia, Unibiblos
Pages: 633-667
Total Book Pages: xxiv + 997 + 8 annex maps
Keywords: bolivianus; fuscus; labialis; melanonotus; pentadactylus; poecilochilus; ventrimaculatus; biogeography; Colombia
Notes: *Leptodactylus* species on pages 634, 635, 638, 641, 642, 648, 649. Localities for species on pages 665-666. *L. bolivianus* (= *L. insularum*). *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei* and *L. rhodomerus* in part).

Record Number: 183
Author: J. D. Lynch and M. A. Vargas Ramírez
Year: 2000
Title: Lista preliminar de especies de anuros del Departamento del Guainía, Colombia.
Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 24 **Issue:** 93 **Pages:** 579-589
Keywords: andreae; hylaedactyla; fuscus; knudseni; lithonaetes; longirostris; riveroi; species list
Notes: Localities and natural history notes, pp. 585-587; color photo of *L. riveroi*, p. 583.

Record Number: 2850
Author: W. G. Lynn
Year: 1957
Title: Notes on a collection of reptiles and amphibians from Antigua, B.W.I.
Journal: Herpetologica
Volume: 13 **Issue:** 1 **Pages:** 53-56
Keywords: fallax
Notes: Recap of literature involved with supposed presence of *L. fallax* on Antigua, page 53.

Record Number: 3222
Author: W. G. Lynn
Year: 1959
Title: Some reptiles and amphibians from Trinidad.
Journal: Herpetologica
Volume: 15 **Issue:** 3 **Pages:** 113-117
Keywords: sibilatrix; locality records; Trinidad
Notes: *L. sibilatrix* (= *L. fuscus*) information on page 115.

Record Number: 5614
Author: I. Lyon
Year: 1974
Title: Cu²⁺ and permeability of isolated frog skin.
Journal: Biochimica et Biophysica Acta - Biomembranes
Volume: 352 **Issue:** 3 **Pages:** 349-360
Keywords: ocellatus; physiology
Notes: Previously published work on *L. ocellatus* cited on page 350.

M

Record Number: 4881
Author: R. D. MacCulloch, A. Lathrop, R. P. Reynolds, J. C. Señaris and G. E. Schneider
Year: 2007
Title: Herpetofauna of Mount Roraima, Guiana Shield Region, Northeastern South America.
Journal: Herpetological Review
Volume: 38 **Issue:** 1 **Pages:** 24-30
Keywords: fuscus; locality records; biogeography; Guyana; bolivianus; pallidirostris; petersi [sic]; sabanensis
Notes: *L. petersi* [sic] (= *L. petersii*). *L. pallidirostris* (= *L. validus*).

Record Number: 189
Author: R. D. MacCulloch, D. E. Upton and R. W. Murphy
Year: 1996
Title: Trends in nuclear DNA content among amphibians and reptiles.
Journal: Comparative Biochemistry and Physiology
Volume: 113 B **Issue:** 3 **Pages:** 601-605
Keywords: knudseni; DNA content
Notes: DNA content, p. 603.

Record Number: 3463
Author: L. C. Macedo-Bernarde and P. S. Bernarde
Year: 2005
Title: *Bothrops atrox* (common lancehead). Diet.
Journal: Herpetological Review
Volume: 36 **Issue:** 4 **Pages:** 456
Keywords: fuscus; prey

Record Number: 1696
Author: A. Machado
Year: 1911
Title: Pesquisas citológicas sobre o *Trypanozoma rotatorium* Gruby. Zytologische Untersuchungen ueber *Trypanosoma rotatorium* Gruby.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 3 **Issue:** 1 **Pages:** 108-135 + plates 7-8
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* host for trypanosomes described in paper, page 108. No indication of vouchers for frogs, specimens from around Manguihos (Rio de Janeiro).

Record Number: 5218
Author: I. F. Machado and L. Maltchik
Year: 2007
Title: Check-list da diversidade de anuros no Rio Grande do Sul (Brasil) e proposta de classificação para as formas larvais.
Journal: Neotropical Biology and Conservation
Volume: 2 **Issue:** 2 **Pages:** 101-116
Keywords: araucaria; chaquensis; elenae; fuscus; furnarius; gracilis; latinasus; labyrinthicus; mystacinus; ocellatus; plaumanni; checklist; tadpole; morphology; key; Brazil
Notes: *L. araucaria* (= *Adenomera araucaria*).

Record Number: 2290
Author: I. F. Machado, Á. Panatta, A. R. G. M. Lace, C. Stenert and L. F. B. Moreira
Year of Conference: 2005
Title: Sobreposição de nicho alimentar entre *Pseudopaludicola falcipes* (Hensel, 1867) e juvenis de *Leptodactylus ocellatus* (Linnaeus, 1758). [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: ocellatus; diet; niche occupancy
Notes: Abstracts on CD.

Record Number: 4835
Author: O. Machado
Year: 1943
Title: Catálogo sistemático dos animais urticantes e peçonhentos do Brasil.
Journal: Boletim do Instituto Vital Brazil
Volume: (25) **Pages:** 41-64
Keywords: pentadactylus; species list; Brazil; common names
Notes: *L. pentadactylus* (= *L. labyrinthicus*), page 53.

Record Number: 4018
Author: R. A. Machado
Year: 2004
Title: Ecologia de Assembléias de Anfíbios Anuros no Município de Telêmaco Borba, Paraná, Sul do Brasil.
Academic Department: Zoologia, Setor de Ciências Biológicas
City: Curitiba
University: Universidade Federal do Paraná
Degree: Doutor em Ciências Biológicas
Number of Pages: xv + 113
Advisor: L. Anjos
Thesis Type: Doutor em Ciências Biológicas
Keywords: fuscus; gracilis; labyrinthicus; mystacinus; notoaktites; podicipinus; ocellatus; temporal activity; seasonal activity; distribution; calling phenology; Atlantic rainforest; Brazil

Notes: *Leptodactylus* information on pages 12, 43, 112.

Record Number: 1794
Author: R. A. Machado and P. S. Bernarde
Year: 2002
Title: Anurofauna da bacia do rio Tibagi.
Editor: M. E. Medri, E. Bianchini, O. A. Shibatta and J. A. Pimenta
Book Title: A Bacia do Rio Tibagi.
City: São Paulo
Publisher: Câmara Brasileira do Livro
Pages: 297-306
Total Book Pages: 595
Keywords: fuscus; gracilis; labyrinthicus; mystacinus; ocellatus; podicipinus; habitat; calling habitat; calling phenology;
Notes: Color photos for *L. fuscus*, *gracilis*, *mystacinus*, *ocellatus* on pages 301-302.

Record Number: 3243
Author: R. A. Machado, P. S. Bernarde, S. A. A. Morato and L. Anjos
Year: 1999
Title: Análise comparada da riqueza de anuros entre duas áreas com diferentes estados de conservação no município de Londrina, Paraná, Brasil (Amphibia, Anura).
Journal: Revista Brasileira de Zoologia
Volume: 16 **Issue:** 4 **Pages:** 997-1004
Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; inventory; species list; locality records; Brazil

Record Number: 3099
Author: C. K. Machens, M. S. Wehr and A. M. Zador
Year: 2004
Title: Linearity of cortical receptive fields measured with natural sounds.
Journal: Journal of Neuroscience
Volume: 24 **Issue:** 5 **Pages:** 1089-1100
Keywords: knudseni
Notes: Call of *L. knudseni* used as stimulus in hearing study using rats.

Record Number: 3242
Author: W. P. MacLean
Year: 1982
Title: Reptiles and Amphibians of the Virgin Islands.
City: London & Basingstoke
Publisher: Macmillan Education Limited
Number of Pages: vii + 54
Keywords: albilabris; field guide; species list; Virgin Islands
Notes: *Leptodactylus albilabris* information on pages 13-14 (with illustration on page 13), 25 (photo), 53.

Record Number: 190

Author: W. P. MacLean, R. Kellner and H. Dennis

Year: 1977

Title: Island lists of West Indian amphibians and reptiles.

Journal: Smithsonian Herpetological Information Service

Volume: (40) **Pages:** 1-47

Keywords: albilabris; dominicensis; fallax; insularum; pentadactylus pentadactylus; podicipinus petersi [sic]; sibilatrix; wagneri; species list; West Indies

Notes: *L. dominicensis* (= *L. albilabris*); *L. p. pentadactylus* (= *L. knudseni*); *L. podicipinus petersi* [sic] (= *L. validus*); *L. sibilatrix* (= *L. fuscus*); *L. wagneri* (= *L. validus*).

Record Number: 5555

Author: R. D. E. MacPhee, R. Singer and M. Diamond

Year: 2000

Title: Late Cenozoic land mammals from Grenada, Lesser Antilles island-arc.

Journal: American Museum Novitates

Volume: (3302) **Pages:** 1-20

Keywords: validus; wagneri; distribution

Notes: *Leptodactylus* information on pages 16, 17.

Record Number: 3974

Author: J. Maetz

Year: 1972

Title: Interaction of salt and ammonia transport in aquatic organisms.

Editor: J. W. Campbell and L. Goldstein

Book Title: Nitrogen Metabolism and the Environment.

City: London and New York

Publisher: Academic Press Inc.

Pages: 105-154 **Total Book Pages:** xi + 318

Keywords: ocellatus; review article; physiology

Notes: A joint symposium of the American Physiological Society and the American Society of Zoologists held at Bloomington, Indiana, U. S. A. in August 1970. *L. ocellatus* cited on page 116.

Record Number: 2276

Author: F. Maffei, A. R. Coelho, J. L. S. Maia and M. T. C. D. Heubel

Year of Conference: 2005

Title: Levantamento da anurofauna em área de reflorestamento de eucalipto, Angatuba, SP. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; cf. ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2399

Author: A. N. Magalhães, B. M. F. Borges, W. S. Pereira and G. V. Andrade

Year of Conference: 2004

Title: Modos de reprodução dos anuros em dois fragmentos de mata ciliar em região de Cerrado no nordeste do Maranhão. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 214-215

Date: 8 a 13 de Fevereiro de 2004

Keywords: fuscus; petersii; reproductive mode; cerrado

Notes: # 879.

Record Number: 5025

Author: A. J. C. Magalhaes Júnior, M. S. S. Pinho, D. L. Rohr and S. M. Azevedo Júnior

Year of Conference: 2007

Title: Anurofauna de áreas de caatinga em Xingó. (Resultados preliminares). [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 3241

Author: H. Mägdefrau, K. Mägdefrau and A. Schlüter

Year: 1991

Title: Herpetologische Daten vom Guaiquinima-Tepui, Venezuela.

Journal: Herpetofauna

Volume: 13 **Issue:** 70 **Pages:** 13-26

Keywords: fuscus; rugosus; annotated species list; locality records; Venezuela

Notes: *Leptodactylus* information on page 16, 19, with color photos of *L. fuscus* (picture looks like *L. longirostris*) and *L. rugosus* on page 18.

Record Number: 5779

Author: C. Magin

Year: 2003

Title: Dominica's frogs are croaking.

Journal: Oryx

Volume: 37 **Issue:** 4 **Pages:** 406

Keywords: fallax; disease

Record Number: 3053

Author: A. M. Maglia

Year: 1998

Title: Phylogenetic relationships of extant Pelobatoid frogs (Anura: Pelobatoidea): Evidence from adult

morphology.

Journal: Scientific Papers, Natural History Museum, The University of Kansas

Volume: (10) **Pages:** 1-19

Keywords: fuscus; relationships

Notes: *L. fuscus* included as one of the outgroup taxa in the study.

Record Number: 3244

Author: A. M. Maglia, L. A. Pugener and L. Trueb

Year: 2001

Title: Comparative development of anurans: Using phylogeny to understand ontogeny.

Journal: American Zoologist

Volume: 41 **Issue:** 3 **Pages:** 538-551

Keywords: fuscus; tadpole; development; phylogeny

Notes: *L. fuscus* one of taxa included in study.

Record Number: 3100

Author: W. E. Magnusson

Year: 1997

Title: Biogeography of frogs: History as the magic bullet.

Journal: Journal of Biogeography

Volume: 24 **Pages:** 251-252

Keywords: knudseni; tadpole; food

Record Number: 4924

Author: W. E. Magnusson and J.-M. Hero

Year of Conference: 1987

Title: Predation by tadpoles and the evolution of complex oviposition behavior in anurans. [Abstract].

Conference Name: Joint Annual Meeting Herpetologists' League and Society for the Study of Amphibians and Reptiles

Conference Location: Veracruz, México

Pages: 110 **Date:** 9-15 August 1987

Keywords: knudseni; prey

Record Number: 191

Author: W. E. Magnusson and J.-M. Hero

Year: 1991

Title: Predation and the evolution of complex oviposition behaviour in Amazon rainforest frogs.

Journal: Oecologia **Volume:** 86 **Pages:** 310-318

Keywords: knudseni; pentadactylus; rhodomystax; wagneri; predation; evolution of oviposition behavior

Notes: *L. wagneri* (probably = *L. petersii*). If the data point on right in figure 1 is deleted (it has large leverage in a regression analysis), the P value goes from 0.027 to 0.251. As figure 1 (relationship between percentage of species with terrestrial oviposition and index for egg predation pressure) is a critical component of their story, the non-robustness of this relationship casts some doubt on their conclusions.

Record Number: 3247

Author: W. E. Magnusson, A. P. Lima, J.-M. Hero

and M. C. Araújo

Year: 1999

Title: The rise and fall of a population of *Hyla boans*: Reproduction in a neotropical gladiator frog.

Journal: Journal of Herpetology

Volume: 33 **Issue:** 4 **Pages:** 647-656

Keywords: pentadactylus; longevity

Notes: Citation of previous publication that *L. pentadactylus* rarely survived to breed in two seasons, page 654.

Record Number: 4772

Author: W. E. Magnusson, A. P. Lima, W. A. Silva and M. C. Araújo

Year: 2003

Title: Use of geometric forms to estimate volume of invertebrates in ecological studies of dietary overlap.

Journal: Copeia

Volume: 2003 **Issue:** 1 **Pages:** 13-19

Keywords: macrosternum; ocellatus; diet

Notes: Citation of previous study, page 17.

Record Number: 5203

Author: J.-F. Maillard

Year: 2004

Title: Orientations Régionales de Gestion de la Faune Sauvage et d'Amélioration de la Qualité de ses Habitats.

Pages: 85

Publisher: ONCFS (Office National de la Chasse et de la Faune Sauvage)/DIREN (Direction Régionale de l'Environnement), ORGFH (Orientations Régionales de Gestion de la Faune sauvage et de l'amélioration de la qualité de ses Habitats) Martinique

Keywords: fallax; distribution; extirpation; Lesser Antilles

Notes: *L. fallax* information on pages 12, 16, 17, 22.

Record Number: 2056

Author: C. B. Mainieri and S. M. P. Gayer

Year: 1996

Title: Ocorrência e distribuição preliminares da anfíbios no município de Porto Alegre, Rio Grande do Sul, Brasil.

Editor: J. E. Péfaur

Book Title: Herpetología Neotropical. Actas del II Congreso Latinoamericano de Herpetología. **City:** Mérida

Publisher: Universidad de Los Andes, Consejo de Publicaciones

Volume: 2 **Pages:** 293-316 **Total Book Pages:** 451

Keywords: fuscus; gracilis; latinasus; mystaceus; mystacinus; ocellatus; species list; distribution; Brazil

Notes: *L. mystaceus* (= *L. notoaktites*).

Record Number: 2886

Author: N. Maio, M. Eboli, G. Scillitani and O. Picariello

Year: 2005 ("2004")

Title: Gli anfibi del Museo Zoologico dell'Università di Napoli Federico II: Catalogo della collezione con note storiche.

Journal: Atti del Museo Civico de Storia Naturale di Trieste

Volume: 51 **Pages:** 157-176

Keywords: bufonius; chaquensis; labyrinthicus; laticeps; latinus; ocellatus; prognatus [sic]; pentadactylus; museum specimen list

Notes: *Leptodactylus* species information on pages 166-167. Their specimen of *L. labyrinthicus* was originally identified as *L. pentadactylus* (page 167). *L. prognatus* [sic] (= *L. prognathus* = *L. latinus*).

Record Number: 3215

Author: M. M. Maldonado M. and G. Soto Q.

Year: 2004

Title: Anfibios.

Editor: H. Azurduy F., J. L. Aramayo B., M. J. Ledezma A. and A. M. Langer

Book Title: Historia Natural del Municipio de Pampagrande. Una Localidad Típica de los Valles Interandinos de Bolivia.

City: Santa Cruz de la Sierra

Publisher: Museo de Historia Natural Noel Kempff Mercado/Universidad Autónoma Gabriel Rene Moreno

Pages: 163-173 **Total Book Pages:** 262

Keywords: gracilis; griseigularis; leptodactyloides; rhodonotus; inventory; annotated species list; Bolivia

Notes: Authors state there were two species of *Leptodactylus* taken in their field work. There is an account for only one species, *L. rhodonotus*, p. 170 (color photo p. 172). Species list on p. 172, contains *L. leptodactyloides* and *L. rhodonotus*. Key on p. 173 contains *L. griseigularis* and *L. rhodonotus*. Elevation makes it most probable that the species identified as both *L. griseigularis* and *L. leptodactyloides* is *L. griseigularis*.

Record Number: 1215

Author: M. Maldonado-Koerdell

Year: 1949

Title: Notas anfibiológicas. III. Sobre algunos anuros del Estado de Nuevo León, México.

Journal: Revista de la Sociedad Mexicana de Historia Natural

Volume: 10 **Issue:** 1-4 **Pages:** 247-250

Keywords: labialis; species list; Mexico

Notes: *L. labialis* (= *L. fragilis*), page 250.

Record Number: 1258

Author: M. Maldonado-Koerdell

Year: 1953

Title: Anfibios.

Editor: E. Beltrán

Book Title: Vida Silvestre y Recursos Naturales a lo Largo de la Carretera Panamericana.

City: Mexico, D. F.

Publisher: Instituto Mexicano de Recursos Naturales Renovables, A. C.

Pages: 107-120

Total Book Pages: vi + 1 unnumbered + 228

Keywords: labialis; melanonotus; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*) pp. 118, 119. *L. melanonotus* on pages 111, 118, 119.

Record Number: 5124

Author: A. Malhotra, R. S. Thorpe, E. Hypolite and A. James

Year: 2007

Title: A report on the status of the herpetofauna of the Commonwealth of Dominica, West Indies.

Journal: Applied Herpetology

Volume: 4 **Pages:** 177-194

Keywords: *fallax*; population decline; conservation; Dominica

Notes: *L. fallax* pp. 177, 180-181, 190-192.

Record Number: 1201

Author: B. Malkin

Year: 1956

Title: Sumu ethnozoology: Herpetological knowledge.

Journal: Davidson Journal of Anthropology

Volume: 2 **Issue:** 2 **Pages:** 165-180

Keywords: pentadactylus; common names; food;

Notes: *L. pentadactylus* (= *L. savagei*) discussed as not being eaten by Sumu (p. 167), the Sumu not knowing their reproduction pattern (p. 171), what the frogs eat (p. 172), and the Sumu & Misquito names for the frogs (p. 180).

Record Number: 5445

Author: C. S. Mallery Jr., M. A. Marcum, R. Powell, J. S. Parmerlee Jr. and R. W. Henderson

Year: 2007

Title: Herpetofaunal communities of the leeward slopes and coasts of St. Vincent: A comparison of sites variously altered by human activity.

Journal: Applied Herpetology

Volume: 4 **Issue:** 4 **Pages:** 313-325

Keywords: validus; cropland; St. Vincent; conservation

Notes: *Leptodactylus validus* information on pp. 318, 321.

Record Number: 4919
Author: R. Malmström
Year: 1993
Title: Nationalparken Corcovado - ett guldställe för herpetologer.
Journal: Snoken
Volume: 23 **Issue:** 4 **Pages:** 14-21
Keywords: pentadactylus; popular article; Costa Rica
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 3252
Author: E. V. Malnate
Year: 1971
Title: A catalog of primary types in the herpetological collections of the Academy of Natural Sciences, Philadelphia (ANSP).
Journal: Proceedings of the Academy of Natural Sciences of Philadelphia
Volume: 123 **Issue:** 9 **Pages:** 345-375
Keywords: brevipes; glandulosus; hylaedactylus; podicipinus; validus; type list
Notes: *Leptodactylus brevipes* (= *L. petersii*), page 349. *Leptodactylus glandulosus* (= *Adenomera hylaedactyla*), page 350. *Cystignathus hylaedactylus* (= *Adenomera hylaedactyla*), page 351. *Cystignathus podicipinus* (= *L. podicipinus*), page 352. *L. validus*, page 353.

Record Number: 4813
Author: J. H. Malone
Year: 2004
Title: Reproduction in three species of *Smilisca* from Costa Rica.
Journal: Journal of Herpetology
Volume: 38 **Issue:** 1 **Pages:** 27-35
Keywords: melanonotus; locality records; Costa Rica
Notes: *L. melanonotus* information on page 29.

Record Number: 3811
Author: L. J. Mandel and P. F. Curran
Year: 1972
Title: Chloride flux *via* a shunt pathway in frog skin: Apparent exchange diffusion.
Journal: Biochimica et Biophysica Acta
Volume: 282 **Pages:** 258-264
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned in introductory sentence, page 258.

Record Number: 4777
Author: F. Mañé-Garzón and A. Alonso
Year: 1976
Title: Una nueva especie de Digenea Strigeoidea *Heterodiplostomum helicopsis* n. sp. del intestino de la culebra de agua *Helicops carinicaudus* (Wied, 1825).

Journal: Revista de Biología del Uruguay
Volume: 4 **Issue:** 2 **Pages:** 85-91
Keywords: ocellatus; parasite host
Notes: Citation of previously published parasite host information for *L. ocellatus* on page 86.

Record Number: 3248
Author: F. Mañé-Garzón and A. Alonso
Year: 1980 ("1979")
Title: Descripción de la metacercaria de *Heterodiplostomum lanceolatum* Dubois, 1936 (Digenea Strigeoidea), parásita de *Leptodactylus ocellatus* (L.).
Journal: Revista de Biología del Uruguay
Volume: 7 **Issue:** 1 **Pages:** 1-5
Keywords: ocellatus; parasite host
Notes: The host *L. ocellatus* have autopsy numbers, but it is unclear where (if?) they were deposited.

Record Number: 4213
Author: F. Mañé-Garzón and O. Gil Solares
Year of Conference: 1960
Title: Dos nuevas especies del género *Haematoleechus* Loos, 1899, de ranas del Uruguay.
Conference Name: Primer Congreso Sudamericano de Zoología
Conference Location: La Plata
Volume: Actas y Trabajos, Tomo 2
Pages: 217-222
Date: 12-24 Octubre 1959
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen for host frogs. Host frogs from Bañado Tropa Viega, Canelones, Uruguay.

Record Number: 3249
Author: F. Mañé-Garzón and L. E. González
Year: 1978
Title: Dos especies del género *Gorgoderina* (*Gorgoderimma*) de la vejiga urinaria de *Leptodactylus ocellatus* (L.) del Uruguay.
Journal: Revista de Biología del Uruguay
Volume: 6 **Issue:** 1 **Pages:** 45-50
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*), page 50. Locality data available for host *L. ocellatus* specimens; no indication that voucher specimens for the host frogs were deposited in a museum collection.

Record Number: 4776
Author: F. Mañé-Garzón and L. E. González
Year: 1978
Title: *Gorgoderina darwini* n. sp. digenea parásito de la vejiga urinaria del sapito de Darwin *Melanophryniscus stelzneri* (Weyenbergh).
Journal: Revista de Biología del Uruguay
Volume: 6 **Issue:** 1 **Pages:** 39-43
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on pages 40, 43.

Record Number: 3530

Author: F. Mañé-Garzón and A. M. Gortari

Year: 1965

Title: Sobre algunos trematodos de ofidios del Uruguay.

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 8 **Issue:** 107 **Pages:** 1-21

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* study mentioned in discussion, page 20.

Record Number: 3251

Author: F. Mañé-Garzón and B. Holcman-Spector

Year: 1967

Title: *Margeana chaquensis* n. sp. (Digenea) parásita de *Leptodactylus laticeps* del Chaco Argentino.

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 9 **Issue:** 115 **Pages:** 1-4

Keywords: laticeps; parasite host

Record Number: 3250

Author: F. Mañé-Garzón and B. Holcman-Spector

Year: 1974

Title: Trematodos de los anfibios del Uruguay, I.

Journal: Revista de Biología del Uruguay

Volume: 11 **Issue:** 2 **Pages:** 101-117

Keywords: caliginosus; ocellatus; parasite host

Notes: *L. caliginosus* (= *L. ?*), page 104; *L. ocellatus*, pages 103, 104, 106, 108, 112, 116. Uruguayan localities given, but no indication that the host frogs have been deposited in a collection as voucher specimens.

Record Number: 5710

Author: R. Maneyro

Year: 1997

Title: Ficha Zoológica N° 36. *Leptodactylus ocellatus* (Linnaeus, 1758).

Journal: Noticias de la Sociedad Zoológica del Uruguay

Volume: (54) **Pages:** 1-2

Keywords: ocellatus; species accounts; Uruguay

Record Number: 4546

Author: R. Maneyro

Year of Conference: 2006

Title: Estructura y dinámica de una comunidad de anuros (Anura: Amphibia) del norte de Uruguay. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 144

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: gracilis; reproductive mode

Record Number: 5107

Author: R. Maneyro

Year of Conference: 2007

Title: Uso del hábitat en un ensamble de anuros: Análisis de la substitución de especies a dos escalas espaciales. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: gracilis; ocellatus; fine-grained distribution

Notes: CD format only.

Record Number: 5705

Author: R. Maneyro and S. Carreira

Year: 2006

Title: Herpetofauna de la costa Uruguaya.

Editor: R. Menafra, L. Rodríguez-Gallego, F. Scarabino and D. Conde

Book Title: Bases para la Conservación y el Manejo de la Costa Uruguaya.

City: Montevideo

Publisher: Vida Silvestre Uruguay

Pages: 233-246

Total Book Pages: xiv + 667

Keywords: gracilis; latinasus; mystacinus; ocellatus; distribution; Uruguay

Notes: *Leptodactylus gracilis*, pages 234, 241; *L. latinasus*, pages 234, 241; *L. mystacinus*, pages 235, 241; *L. ocellatus*, pages 233, 235, 239, 241.

Record Number: 3259

Author: R. Maneyro, F. Forni and M. Santos

Year: 1995

Title: Anfibios del Departamento de Rocha.

Journal: Serie Divulgación Técnica, Programa de Conservación de la Biodiversidad y Desarrollo Sustentable en los Humedales del Este (PROBIDES)

Volume: (1) **Pages:** 1-23

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; annotated species list; common names

Notes: Photograph of adult *L. latinasus*, page 9.

Photographs of adult and foam nest of *L. ocellatus*, page 14.

Record Number: 5695

Author: R. Maneyro and A. Kwet

Year: 2008

Title: Amphibians in the border region between Uruguay and Brazil: Updated species list with comments on taxonomy and natural history. (Part I: Bufonidae).

Journal: Stuttgarter Beiträge zur Naturkunde A, Neue Serie

Volume: 1 **Pages:** 95-121

Keywords: furnarius; latinasus; lineatus
Notes: *Leptodactylus furnarius* and *L. latinasus* mentioned in introduction, page 96. *Lithodytes lineatus* synonymy cited on page 95.

Record Number: 3257

Author: R. Maneyro and J. A. Langone

Year: 1999

Title: Advances in the conservation status of Uruguayan amphibians.

Journal: Froglog

Volume: (34) **Pages:** 3

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; conservation; Uruguay

Record Number: 3258

Author: R. Maneyro and J. A. Langone

Year: 1999

Title: Avance sobre el estado de conservación de los anfibios del Uruguay. [Abstract].

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 11 **Pages:** 28

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; conservation

Record Number: 3256

Author: R. Maneyro and J. A. Langone

Year: 2001

Title: Categorización de los anfibios del Uruguay.

Journal: Cuadernos de Herpetología

Volume: 15 **Issue:** 2 **Pages:** 107-118

Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; conservation; Uruguay

Record Number: 2968

Author: R. Maneyro, D. E. Naya, I. da Rosa, A. Canavero and A. Camargo

Year of Conference: 2001

Title: Análisis del nicho trófico de *Leptodactylus ocellatus* (Anura: Leptodactylidae) en una localidad del sudeste del Uruguay. [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes

Pages: 59

Date: 18 al 22 Noviembre de 2001

Keywords: ocellatus; diet

Record Number: 1145

Author: R. Maneyro, D. E. Naya, I. da Rosa, A. Canavero and A. Camargo

Year: 2004

Title: Diet of the South American frog *Leptodactylus ocellatus* (Anura, Leptodactylidae) in Uruguay.

Journal: Iheringia, Série Zoologia

Volume: 94 **Issue:** 1 **Pages:** 57-61

Keywords: latinasus; macrosternum; ocellatus; diet
Notes: *L. latinasus* and *macrosternum* mentioned in discussion on page 60.

Record Number: 4655

Author: S. Mangione de Mopty, M. F. Alcaide de Pucci, H. R. Terán, Y. E. Teisaire and E. Rivas de Pantorrilla

Year: 1990

Title: Aspectos histológicos de la lengua de *Gastrotheca marsupiata* (Dumeril y Bribon [sic]) (Anura, Hylidae).

Journal: Acta Zoológica Lilloana

Volume: 39 **Issue:** 2 **Pages:** 53-58

Keywords: chaquensis; histological morphology
Notes: Previous work on *L. chaquensis* compared with results from *Gastrotheca*, pages 53, 57.

Record Number: 3253

Author: S. Mangione de Mopty and A. Moreno

Year: 1991

Title: Estudio histomorfológico e histoquímica de las mucinas de lengua de *Leptodactylus chaquensis* (Anura: Leptodactylidae).

Journal: Acta Zoológica Lilloana

Volume: 40 **Issue:** 1 **Pages:** 119-131

Keywords: chaquensis; morphology

Record Number: 3255

Author: S. Mangione de Mopty, H. R. Terán and M. F. Alcaide de Pucci

Year: 1992

Title: Histomorfología lingual en relación con los hábitos alimenticios en tres especies de anuros (Fam. Leptodactylidae).

Journal: Acta Zoológica Lilloana

Volume: 42 **Issue:** 1 **Pages:** 143-148

Keywords: chaquensis; histological morphology
Notes: Information on *L. chaquensis* is included in the discussion and conclusions section, pages 146-147.

Record Number: 3254

Author: S. Mangione de Mopty, H. R. Terán and Y. E. Teisaire

Year: 1992

Title: Detección de actividad fosfatásica en las papilas fungiformes de la lengua de anuros.

Journal: Acta Zoológica Lilloana

Volume: 41 **Pages:** 181-184

Keywords: chaquensis; histochemistry

Record Number: 4707

Author: F. J. Manjarrez-Silva

Year: 1989

Title: Ecología alimenticia de las culebras semiacuáticas *Nerodia rhombifera werleri* y

Thamnophis proximus rutiloris en Alvarado, Veracruz.
Journal: Boletín de la Sociedad Herpetológica Mexicana
Volume: 1 **Issue:** 1 **Pages:** 12-14
Keywords: melanonotus; distribution; prey; Mexico
Notes: *L. melanonotus* information on pages 13, 14.

Record Number: 3262
Author: F. J. Manjarrez-Silva and C. Macias Garcia
Year: 1991
Title: Feeding ecology of *Nerodia rhombifera* in a Veracruz swamp.
Journal: Journal of Herpetology
Volume: 25 **Issue:** 4 **Pages:** 499-502
Keywords: melanonotus; prey

Record Number: 3263
Author: F. J. Manjarrez-Silva and C. Macias Garcia
Year: 1992
Title: *Thamnophis proximus rutiloris* (western ribbon snake). Natural history.
Journal: Herpetological Review
Volume: 23 **Issue:** 2 **Pages:** 61-62
Keywords: melanonotus; prey

Record Number: 1799
Author: W. M. Mann
Year: 1930
Title: Wild Animals In and Out of the Zoo.
Series Editor: C. G. Abbot
Series Title: Smithsonian Scientific Series
City: New York
Publisher: Smithsonian Institution Series, Inc.
Volume: 6
Number of Pages: 12 unnumbered + 362 pages+ 100 plates
Notes: Photo of *L. fallax* (labeled as mountain chicken) on plate 97. No mention of species in text.

Record Number: 3514
Author: W. Manya, J. H. Córdova and J. Descaillaux
Year: 1985
Title: Cariotipo y regiones organizadoras del nucleolo en *Leptodactylus rhodonotus* (Anura: Leptodactylidae).
Journal: Boletín de la Facultad de Ciencias Biológicas, Universidad "Ricardo Palma"
Volume: (2) **Pages:** 10-16
Keywords: gracilis; rhodonotus; karyotype

Record Number: 3261
Author: J. Manzanilla Puppo, A. Fernández-Badillo, E. La Marca and R. Visbal García
Year: 1995
Title: Fauna del Parque Nacional Henri Pittier, Venezuela: Composición y distribución de los

anfibios.
Journal: Acta Científica Venezolana
Volume: 46 **Issue:** 4 **Pages:** 294-302
Keywords: bolivianus; fuscus; insularum; poecilochilus; annotated checklist; distribution; Venezuela
Notes: *Leptodactylus* sp. (grupo *wagneri*) specimen AMNH 70687 was included in the unnamed Venezuela Andes OTU in Heyer 1994:114.

Record Number: 4426
Author: J. Manzanilla Puppo, E. La Marca and L. De Sousa
Year: 2005
Title: Ophiophagy and egg-eating in *Mannophryne* cf. *trinitatis* (Garman, 1888).
Journal: Herpetozoa
Volume: 18 **Issue:** 1/2 **Pages:** 69-71
Keywords: pentadactylus; prey
Notes: Previously published information for *L. pentadactylus* (= *L. savagei*) in introduction, page 69.

Record Number: 1429
Author: A. S. Manzano, D. Baldo and M. Barg
Year: 2004
Title: Anfibios del Litoral Fluvial Argentino.
Editor: F. G. Aceñolaza
Journal: Instituto Superior de Correlación Geologica, Miscelánea (Argentina)
Volume: (12) **Pages:** 271-290
Paper Collection Title: Temas de la Biodiversidad del Litoral Fluvial Argentino.
Keywords: diptyx; hylaedactyla; marmorata; chaquensis; ocellatus; podicipinus; labyrinthicus; laticeps; bufonius; elenae; fuscus; gracilis; latinasus; mystacinus; plaumanni; annotated species list; habitat; distribution; Argentina
Notes: *Adenomera* and *Leptodactylus* information on pages 276-279, 285, black & white photo of *L. ocellatus* on page 277.

Record Number: 3260
Author: A. S. Manzano, S. Moro and V. Abdala
Year: 2003
Title: The *depressor mandibulae* muscle in Anura.
Journal: Alytes
Volume: 20 **Issue:** 3-4 **Pages:** 93-131
Keywords: bufonius; chaquensis; myology; relationships

Record Number: 3267
Author: R. Manzi and I. O. Maciel
Year: 1959
Title: Corografía de las islas del Río Paraná.
City: Santa Fe
Publisher: Universidad Nacional del Litoral, Instituto del Profesorado Basico
Number of Pages: 33

Keywords: ocellatus; popular article; distribution
Notes: *L. ocellatus* noted on page 20.

Record Number: 2284

Author: F. P. Maragno, C. C. Both, G. R. Winck, J. L. S. Arruda and S. T. Z. Cechin

Year of Conference: 2005

Title: Flutuação populacional de uma comunidade de anuros em campos sulinos, na região central do RS (Santa Maria). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; gracilis; ocellatus; abundance; seasonal activity

Notes: Abstracts on CD.

Record Number: 2266

Author: F. P. Maragno, L. Telles Neto and S. T. Z. Cechin

Year of Conference: 2005

Title: Biologia reprodutiva de *Leptodactylus fuscus* Schneider, 1799 na região central do RS, Santa Maria. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; reproductive biology

Notes: Abstracts on CD.

Record Number: 5763

Author: F. Marangoni and A. I. Kehr

Year of Conference: 2008

Title: Age structure, body size, and reproductive output in *Leptodactylus latinasus* from north-east Argentina. [Abstract].

Conference Name: 6th World Congress of Herpetology

Conference Location: Manaus, Brazil

Date: 17-22 August 2008

Keywords: latinasus; natural history

Notes: CD of meeting abstracts.

Record Number: 5824

Author: F. Marangoni and A. I. Kehr

Year of Conference: 2008

Title: Estructura de edades y tamaño del cuerpo de *Leptodactylus latinasus* en la provincia de Corrientes, sus implicaciones sobre las variables reproductivas. [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina

Volume: Resúmenes

Pages: 63

Date: 7 al 10 de Octubre de 2008

Keywords: latinasus; population structure

Notes: CD of meeting abstracts.

Record Number: 5846

Author: E. Marciano Júnior, É. A. S. Rodrigues and M. Solé

Year of Conference: 2007

Title: Levantamento da anurofauna de uma Cabruca do sul da Bahia.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: fuscus; natalensis; ocellatus; spixi

Notes: Resumo 1366

Record Number: 3268

Author: C. A. Marelli

Year: 1924

Title: Elenco sistemático de la fauna de la Provincia de Buenos Aires (Procordados y Vertebrados).

Journal: Memorias del Ministerio de Obras Públicas (Buenos Aires)

Volume: 1922-1923 **Pages:** 536-682 + xxxi

Keywords: caliginosus; mystacinus; ocellatus; prognathus; species list; Argentina

Notes: *L. caliginosus* (= *L. podicipinus* at least in part). *L. prognathus* (= *L. latinasus*). *Leptodactylus* information on page 586.

Record Number: 3269

Author: C. A. Marelli

Year: 1931

Title: Los vertebrados exhibidos en los zoológicos del Plata.

Journal: Memorias del Jardín Zoológico de La Plata

Volume: 4 **Pages:** 1-302 + 84 plates

Keywords: ocellatus; zoo specimens

Notes: *L. ocellatus* information on page 200.

Record Number: 3270

Author: C. A. Marelli

Year: 1935

Title: Aclimatación de la rana grande chilena *Calyptocephalus gayi* Dum. y Bibr. en los pantanos con agua y pequeños arroyos improductivos en la Argentina.

Journal: Memorias del Jardín Zoológico de La Plata

Volume: 3 **Issue:** 1 **Pages:** 11-25

Original Publication: Boletín del Ministerio de Obras Públicas 1(1):103-116, 1927

Reprint Edition: El Campo, p. 1-15

Keywords: ocellatus;

Notes: Comparison of size of human edible frog *L. ocellatus* on page 17 (7 in reprint edition at hand).

Record Number: 3265

Author: C. A. Marelli

Year: 1959

Title: "El urnero." Observaciones ecológicas y la urna ninfal de la rana de hocico alargado. (Artículo de experiencia científica un tanto familiar y algo anecdótico.) (Primera parte).

Journal: Anales de la Conservación

Volume: II **Pages:** 1-10

Keywords: gracilis; prognathus; ecology; reproduction; foam nest chamber; foam nests; tadpole
Notes: Probably published after 1959. Tomo II titled "Protección total entre fauna aérea y acuática." *L. prognathus* (= *L. latinasus*).

Record Number: 3266

Author: C. A. Marelli

Year: 1959

Title: El urnero. La urna ninfal de la rana acumínea descubierta en el Partido de La Plata. Investigación de nidos vacíos y charcos con larvas de *Leptodactylus prognathus* Boulanger [sic] en distinto desarrollo. (Segunda parte).

Journal: Anales de la Conservación

Volume: II **Pages:** 1-10

Keywords: bufonius; chaquensis; gracilis; laticeps; ocellatus; prognathus; foam nest chamber; foam nests; tadpole; reproduction

Notes: Probably published after 1959. Tomo II titled "(Protección de anfibios)." *L. prognathus* (= *L. latinasus*).

Record Number: 3278

Author: M. A. Mares, W. F. Blair, F. A. Enders, D. Greigor, A. C. Hulse, J. H. Hunt, D. Otte, R. D. Sage and C. S. Tomoff

Year: 1977

Title: The strategies and community patterns of desert animals.

Editor: G. H. Orians and O. T. Solbrig

Book Title: Convergent Evolution in Warm Deserts: An Examination of Strategies and Patterns in Deserts of Argentina and the United States.

City: Stroudsburg, Pennsylvania

Publisher: Dowden, Hutchinson & Ross, Inc.

Volume: 3

Pages: 107-163

Total Book Pages: xiv + 333

Series Title: US/IBP Synthesis Series.

Keywords: bufonius; latinasus; mysticeus [sic]; ocellatus; convergent evolution

Notes: *L. mysticeus* [sic] (= *L. mystaceus* = *L. elenae*).

Record Number: 1869

Author: C. J. Marinkelle

Year: 1965

Title: Notes on Colombian opalinids. I. *Opalina*,

Zelleriella, and *Cepedea*.

Journal: Revista de Biología Tropical

Volume: 13 **Issue:** 2 **Pages:** 203-206

Keywords: bolivianus; parasite host

Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 3276

Author: R. Marquez, I. J. De la Riva and J. Bosch

Year: 1995

Title: Advertisement calls of Bolivian Leptodactylidae (Amphibia, Anura).

Journal: Journal of Zoology, London

Volume: 237 **Pages:** 313-336

Keywords: amazonicus; andreae; bolivianus; elenae; fuscus; hylaedactyla; insularum; labyrinthicus; leptodactyloides; lineatus; mystaceus; pentadactylus; podicipinus; wagneri; advertisement calls

Notes: The Rivero & Esteves 1969 citation of *L. labyrinthicus* on page 324 (= *L. turimiquensis*). The advertisement call described as that of *A. andreae* is of *A. diptyx* (De la Riva et al., 2000, Revista Española de Herpetología, 14:39).

Record Number: 5524

Author: S. R. Marr, W. J. Mautz and A. H. Hara

Year: 2008

Title: Parasite loss and introduced species: A comparison of the parasites of the Puerto Rican tree frog, (*Eleutherodactylus coqui*), in its native and introduced ranges.

Journal: Biological Invasions

Volume: 10 **Issue:** 8 **Pages:** 1289-1298

Epub Date: 2007

DOI: 10.1007/s10530-007-9203-0

Keywords: albilabris

Notes: *Leptodactylus albilabris* mentioned on page 1291.

Record Number: 983

Author: R. V. Marra, C. F. D. Rocha and M. Van Sluys

Year of Conference: 2004

Title: Anfíbios da Lagoa de Cabiúnas, Parque Nacional da Restinga de Jurubatiba, Estado do Rio de Janeiro. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: ocellatus; inventory; restinga

Notes: CD format only, not paginated.

Record Number: 3275

Author: A. A. Martin

Year: 1970

Title: Parallel evolution in the adaptive ecology of leptodactylid frogs of South America and Australia.

Journal: Evolution

Volume: 24 **Issue:** 3 **Pages:** 643-644

Keywords: melanonotus

Notes: Personal observation citation from Heyer that male *L. melanonotus* use their hind feet to beat up the foam to make the nest, page 643.

Record Number: 4760

Author: A. A. Martin and A. K. Cooper

Year: 1972

Title: The ecology of terrestrial anuran eggs, genus *Crinia* (Leptodactylidae).

Journal: Copeia

Volume: 1972 **Issue:** 1 **Pages:** 163-168

Keywords: albilabris

Notes: Previously published information on *L. albilabris* cited on pages 163, 167.

Record Number: 1293

Author: R. Martín del Campo

Year: 1953

Title: Contribución al conocimiento de la herpetología de Nuevo León.

Journal: Universidad (Nuevo León)

Volume: (11) **Pages:** 115-152

Keywords: labialis; distribution; Mexico

Notes: *L. labialis* (= *L. fragilis*), page 126.

Record Number: 3938

Author: D. W. Martin

Year: 1964

Title: Reversed potentials of isolated frog skin.

Journal: Journal of Cellular and Comparative Physiology

Volume: 63 **Issue:** 2 **Pages:** 245-251

Keywords: ocellatus [sic]; physiology

Notes: *L. ocellatus* [sic] (= *L. ocellatus*) cited in discussion, page 249.

Record Number: 3937

Author: D. W. Martin and P. F. Curran

Year: 1966

Title: Reversed potentials in isolated frog skin. II. Active transport of chloride.

Journal: Journal of Cellular Physiology

Volume: 67 **Issue:** 3 (Part I) **Pages:** 367-373

Keywords: ocellatus; physiology

Notes: *L. ocellatus* mentioned in introduction, page 367 and previous results discussed on page 372.

Record Number: 911

Author: P. S. Martin

Year: 1958

Title: A biogeography of reptiles and amphibians in the Gomez Farias region, Tamaulipas, Mexico.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (101) **Pages:** 1-102 + 7 plates

Keywords: labialis; melanonotus; biogeography; species accounts; Mexico

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* species accounts with localities, natural history observations, distribution, on pages 50-51; examples of vegetation type distribution pattern, page 86.

Record Number: 1225

Author: R. F. Martin

Year: 1972

Title: Arciferal dextrality and sinistrality in anuran pectoral girdles.

Journal: Copeia

Volume: 1972 **Issue:** 2 **Pages:** 376-381

Keywords: chaquensis; insulorum [sic]; labialis; marmoratus; ocellatus; prognathus; quadrivittatus; morphology

Notes: *Leptodactylus* species pectoral girdle conditions listed on page 379. *L. insulorum* [sic] (= *L. insularum*). *L. labialis* (= *L. fragilis*). *L. marmoratus* (= *Adenomera marmorata*). *L. prognathus* (= *L. latinasus*). *L. quadrivittatus* (= *L. poecilochilus*).

Record Number: 3280

Author: W. F. Martin

Year: 1972

Title: Evolution of vocalization in the genus *Bufo*.

Editor: W. F. Blair

Book Title: Evolution in the Genus *Bufo*

City: Austin and London

Publisher: University of Texas Press

Pages: 279-309

Total Book Pages: viii + 459 + 6 color plates

Keywords: anceps; bolivianus; bufonius; melanotus [sic]; mystaceus; prognathus; sibilator; calling; morphology

Notes: *L. anceps* (= *L. latinasus*). *L. melanotus* [sic] (= *L. melanonotus*). *L. prognathus* (= *L. latinasus*). *L. sibilator* (= *L. fuscus*). *Leptodactylus* species cited on pages 284, 285, 286, 293.

Record Number: 4623

Author: G. Martínez Achenbach

Year of Conference: 1961

Title: Nota acerca de batracios nuevos para la Provincia de Santa Fe.

Conference Name: 1^{ra} Reunión de Trabajos y Comunicaciones de Ciencias Naturales y Geografía del Litoral Argentino

Conference Location: Instituto del Profesorado Básico, Universidad Nacional del Litoral, Santa Fe

Pages: 63-72

Date: 27 al 30 de Setiembre de 1960

Keywords: ocellatus

Notes: Tank of *L. ocellatus* for human consumption mentioned, page 68.

Record Number: 3271

Author: G. Martínez Achenbach

Year: 1962
Title: Nota sobre leptodactílicos de la zona del Río Salado en el Departamento La Capital de La Provincia de Santa Fe.
Journal: Anales del Museo de Ciencias Naturales "Florentino Ameghino," Santa Fe
Volume: 1962 **Pages:** 41-46 + 1 Plate
Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus ocellatus; prognathus; inventory; species accounts
Notes: Photographs of *Leptodactylus* species on unnumbered plate at end of article. *L. prognathus* (= *L. latinasus*).

Record Number: 3272
Author: G. Martínez Achenbach
Year: 1962
Title: La presencia de *Lysapsus limellus limellus* Cope y *Leptodactylus podicipinus* (Cope) en El Riacho Santa Fe.
Journal: Anales del Museo de Ciencias Naturales "Florentino Ameghino," Santa Fe
Volume: 1962 **Pages:** 49-52 + 1 Plate
Keywords: podicipinus; calling
Notes: Different (calling?) behaviors noted between when frogs were in terrestrial versus aquatic habitats, page 51. Photos of adult on unnumbered plate at end of article.

Record Number: 3273
Author: G. Martínez Achenbach
Year: 1963
Title: Contribución al conocimiento de batracios que viven en el Departamento La Capital de la Provincia de Santa Fe.
Journal: Serie Santa Fe
Volume: (5) **Pages:** 1-58
Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus ocellatus; podicipinus; prognathus; species list; species accounts; locality records; Argentina
Notes: Serie Santa Fe published by Universidad Nacional de Litoral, Insituto del Profesorado Basico, Santa Fe, Argentina. *Leptodactylus* species information on pages 10, 12, 33-41. *L. prognathus* (= *L. latinasus*).

Record Number: 3274
Author: G. Martínez Achenbach
Year of Conference: 1965 ("1962")
Title: Contribución al conocimiento de batracios que viven en el Departamento de La Capital de la Provincia de Santa Fe (República Argentina).
Conference Name: Segundo Congreso Latino Americano de Zoología
Conference Location: São Paulo
Volume: Anais 2
Pages: 261-285

Date: 16 a 21 de Julho de 1962
Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus ocellatus; podicipinus; prognathus; species list; locality records; Argentina
Notes: *Leptodactylus* species listed on page 265. *L. prognathus* (= *L. latinasus*).

Record Number: 1158
Author: V. Martínez Cortés
Year: 1984
Title: Investigación preliminar de los anfibios (Salientia) de Quebrada de Arena y áreas adyacentes: Listado anotado.
Journal: Natura (Panamá)
Volume: 4 **Issue:** 1 **Pages:** 30-33
Keywords: fragilis; inventory; locality records; Panama
Notes: *L. fragilis* listed on page 32.

Record Number: 5332
Author: V. Martínez Cortés and A. Rodriguez
Year: 2005
Title: Datos preliminares sobre los anfibios y reptiles de Bahía Honda e Isla Canales de Tierra (Veraguas, Panamá). Preliminary data on amphibians and reptiles in Bahía Honda and Canales de Tierra Island (Veraguas, Panama).
Editor: S. Castroviejo and A. Ibáñez
Book Title: Estudios sobre la Biodiversidad de la Región de Bahía Honda (Veraguas, Panamá). Studies on the Biodiversity of the Bahía Honda Region (Veraguas, Panama).
City: Madrid
Publisher: Consejo Superior de Investigaciones Científicas. Insituto de España. Real Academia de Ciencias Exactas, Físicas y Naturales
Pages: 571-626
Total Book Pages: 835
Keywords: insularum; labialis; pentadactylus; inventory; species accounts; Panama
Notes: *L. insularum* information, pages 590-591, 618, photo page 625. *L. labialis* (= *L. fragilis*) information, pages 591, 618, photo page 625. *L. pentadactylus* (= *L. savagei*) information, pages 591-592, 618, photo page 625.

Record Number: 5346
Author: V. Martínez Cortés, A. Rodríguez and H. Rodríguez
Year: 1999
Title: Inventario herpetofaunístico preliminar en Isla Leones, Golfo de Montijo, Provincia de Veraguas, República de Panamá.
Journal: Scientia (Panamá)
Volume: 14 **Issue:** 2 **Pages:** 79-94
Keywords: labialis; inventory; Panama
Notes: *L. labialis* (= *L. fragilis*), pages 83, 85, 91, 92.

Record Number: 879
Author: M. Martínez Gracida
Year: 1891
Title: Flora y Fauna del Estado Libre y Soberano de Oaxaca.
City: Oaxaca
Publisher: Imprenta del Estado
Number of Pages: 4 unnumbered + ii + 115
Keywords: labialis; caliginosus; gracilis; perlaevis; common names; species list; Mexico
Notes: *C. labialis* (= *L. fragilis*). *C. caliginosus* (= *L. melanonotus*). *C. gracilis* (= *L. fragilis*). *C. perlaevis* (= *L. melanonotus*). *Leptodactylus* species on pages 83-84.

Record Number: 5304
Author: M. I. Martínez Oliver and G. F. García
Year of Conference: 2000
Title: Morfología del aparato hiobranquial y estructuras asociadas en larvas de anuros: Inferencias morfo-ecológicas. [Abstract].
Conference Name: XV Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina
Conference Location: San Carlos de Bariloche
Volume: Resúmenes
Pages: 49
Date: 25 al 27 de Octubre de 2000
Keywords: latinasus; tadpole; morphology

Record Number: 5461
Author: S. A. Martinez and A. R. Maggenti
Year: 1989
Title: *Cosmocerca panamaensis* sp. n. (Nemata: Cosmocercidae) from the Panamanian poison-arrow frog, *Dendrobates pumilio* Schmidt, 1857, with a discussion of prodelphy, the type species and Family authorship in *Cosmocerca* Diesing, 1861
Journal: Proceedings of the Helminthological Society of Washington.
Volume: 56 **Issue:** 2 **Pages:** 97-103
Keywords: ocellatus; parasite host
Notes: *Leptodactylus ocellatus*, page 101.

Record Number: 5732
Author: E. A. Martínez-Salazar and V. León-Règagnon
Year of Conference: 2007
Title: Phylogenetic and biogeographical relationships of several populations of *Rhabdias* Sp. (Nematoda), parasite of *Leptodactylus melanonotus* (Anura) from México. [Abstract].
Conference Name: From Alaska to Chiapas: The First North American Parasitology Congress
Conference Location: Mérida, México
Volume: Abstracts
Pages: 93
Date: June 21-25, 2007

Keywords: melanonotus; parasite host

Record Number: 5832
Author: E. A. Martínez-Salazar and V. León-Règagnon
Year: 2007
Title: New species of *Rhabdias* (Nematoda: Rhabdiasidae) from *Bufo occidentalis* (Anura: Bufonidae) from Sierra Madre del Sur, Mexico.
Journal: Journal of Parasitology
Volume: 93 **Issue:** 5 **Pages:** 1171-1177
Keywords: melanonotus; parasite host
Notes: *L. melanonotus* information, page 1176.

Record Number: 3281
Author: I. A. Martins
Year: 2001
Title: Parental care behaviour in *Leptodactylus podicipinus* (Cope, 1862) (Anura, Leptodactylidae).
Journal: Herpetological Journal
Volume: 11 **Pages:** 29-32
Keywords: bolivianus; leptodactyloides; ocellatus; podicipinus; validus; parental care

Record Number: 2321
Author: I. A. Martins, J. Jim, R. A. Marques and S. C. Almeida
Year of Conference: 2005
Title: Comunidade de anfíbios anuros em uma poça permanente na região de Botucatu, SP. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: labyrinthicus; ocellatus; spatial distribution; reproductive phenology
Notes: Abstracts on CD.

Record Number: 4420
Author: I. A. Martins, D. Loebmann, S. C. Wigert, G. P. Castelão and M. R. C. Figueiredo
Year of Conference: 1999
Title: Comportamento de rã-manteiga (*Leptodactylus ocellatus* Linnaeus, 1758) em gaiolas.
Conference Name: Reunião Anual da Sociedade Brasileira de Zootecnia
Conference Location: Porto Alegre, RS
Volume: Anais
Pages: 767-775
Keywords: ocellatus; behavior
Notes: Downloaded from website. Citation from Figueredo et al. 2001.
URL:
www.sbz.org.br/eventos/PortoAlegre/homepagesbz/Peq%5CPEQ027.htm

Record Number: 2277
Author: L. Martins, A. V. Azevedo, A. C. A.

Pedroso, C. A. Souza and M. S. Lima
Year of Conference: 2005
Title: Avaliação de uma taxocenose de anuros em área urbana no município de Resende, Rio de Janeiro. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; ocellatus; inventory
Notes: Abstracts on CD.

Record Number: 2278
Author: L. Martins, A. V. Azevedo, A. C. A. Pedroso, C. A. Souza and M. S. Lima
Year of Conference: 2005
Title: Estrutura física de abrigos de *Leptodactylus fuscus* (Anura: Leptodactylidae) em um ambiente antrópico na cidade de Resende, Rio de Janeiro. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; incubating chamber
Notes: Abstracts on CD.

Record Number: 3283
Author: M. Martins
Year: 1989
Title: Diemetic behavior in *Pleurodema brachyops*.
Journal: Journal of Herpetology
Volume: 23 **Issue:** 3 **Pages:** 305-307
Keywords: labyrinthicus; diemetic behavior
Notes: Personal observation of Ivan Sazima cited on page 306 that *L. labyrinthicus* exhibited diemetic behavior by exposing its brightly colored thighs.

Record Number: 567
Author: M. Martins
Year: 1993
Title: Observations on nest dynamics and embryonic and larval development in the nest building gladiator frog, *Hyla faber*.
Journal: Amphibia-Reptilia
Volume: 14 **Issue:** 4 **Pages:** 411-421
Keywords: fuscus; tadpole
Notes: High predation on *L. fuscus* larvae in nests, p. 419.

Record Number: 193
Author: M. Martins
Year: 1998
Title: The frogs of the Ilha de Maracá.
Editor: W. Milliken and J. A. Ratter
Book Title: Maracá: The Biodiversity and Environment of an Amazonian Rainforest.
City: Chichester, New York, Weinheim, Brisbane,

Singapore, Toronto
Publisher: John Wiley & Sons
Pages: 285-306 **Total Book Pages:** xxii + 508
Keywords: hylaedactyla; bolivianus; fuscus; knudseni; longirostris; macrosternum; mystaceus; inventory; community structure; habitat; reproduction
Notes: Species accounts with natural history categories and diagnoses, pp. 297-299; figure of forest profile, water bodies and associated frog species, p. 289. *L. sp* (p. 299-300) is almost certainly *L. petersii*.

Record Number: 3282
Author: M. Martins
Year: 1998
Title: Biologia reprodutiva de *Leptodactylus fuscus* em Boa Vista, Roraima (Amphibia: Anura).
Journal: Revista Brasileira de Biologia
Volume: 48 **Issue:** 4 **Pages:** 969-977
Keywords: fuscus; cf. macrosternum; mystaceus; mystacinus; sibilatrix; reproduction; behavior

Record Number: 491
Author: M. Martins and C. F. B. Haddad
Year: 1988
Title: Vocalizations and reproductive behaviour in the smith frog, *Hyla faber* Wied (Amphibia: Hylidae).
Journal: Amphibia-Reptilia
Volume: 9 **Issue:** 1 **Pages:** 49-60
Keywords: fuscus; pentadactylus; distress call
Notes: Mention of distress calls, page 57. *L. pentadactylus* (= *L. ?*).

Record Number: 534
Author: M. Martins and M. E. Oliveira
Year: 1999 ("1998")
Title: Natural history of snakes in forests of the Manaus region, central Amazonia, Brazil.
Journal: Herpetological Natural History
Volume: 6 **Issue:** 2 **Pages:** 78-150 + 113 plates
Keywords: Leptodactylus; pentadactylus; andreae; riveroi; longirostris; snake prey
Notes: *Adenomera* and *Leptodactylus* species as snake prey, pages 100, 101, 103, 109, 114, 116, 126, 129.

Record Number: 3284
Author: M. Martins, I. Sazima and S. G. Egler
Year: 1993
Title: Predators of the nest building gladiator frog, *Hyla faber*, in southeastern Brazil.
Journal: Amphibia-Reptilia
Volume: 14 **Issue:** 3 **Pages:** 307-309
Keywords: cf. ocellatus; predation
Notes: *Leptodactylus* fed on *Hyla faber* metamorphs, p. 308.

Record Number: 3287

Author: R. A. Martori and L. Aun

Year: 1995

Title: Relevamiento de la herpetofauna de las Sierras Pampeanas del este en la provincia de Córdoba (Argentina) (registro de taxa y comentarios taxonómicos).

Journal: Acta Zoológica Lilloana

Volume: 43 **Issue:** 1 **Pages:** 87-97

Keywords: bufonius; elenae; gracilis; latinasus; mystaceus; mystacinus; ocellatus; inventory; locality records; Argentina

Notes: Mention that literature citations of *L. mystaceus* from Argentina mostly are *L. elenae*, but the species has not been found to date in Córdoba, page 89.

Record Number: 2797

Author: R. A. Martori, L. Aun, A. Birri, C. Rozzi Giménez and E. Heredia

Year: 2005

Title: Reproducción comparada de tres especies de anuros sintópicos de una localidad del sudeste de Córdoba.

Journal: Cuadernos de Herpetología

Volume: 18 **Issue:** 2 **Pages:** 43-59

Keywords: chaquensis; fuscus; latinasus; podicipinus; reproduction; sexual dimorphism

Record Number: 1689

Author: R. A. Martori, L. Aun, F. Gallego and C. Rozzi Giménez

Year: 1999

Title: Composición de un ensamble herpetológico en la localidad de Alto Alegre (Córdoba, Argentina). [Abstract].

Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra

Volume: (50) **Pages:** 81

Keywords: gracilis; latinasus; mystacinus; ocellatus [sic]; inventory

Notes: *L. ocellatus* [sic] (= *L. ocellatus*)

Record Number: 5305

Author: R. A. Martori, L. Aun, F. Gallego and C. Rozzi Giménez

Year of Conference: 2000

Title: Diversidad y variación temporal de un ensamble herpetológico. [Abstract].

Conference Name: XV Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: San Carlos de Bariloche

Volume: Resúmenes **Pages:** 51

Date: 25 al 27 de Octubre de 2000

Keywords: gracilis; latinasus; pitfall traps; temporal activity

Record Number: 2969

Author: R. A. Martori, L. Aun, F. Gallego and C. Rozzi Giménez

Year of Conference: 2001

Title: Variación temporal de las clases de tamaños en un ensamble herpetológico. [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes **Pages:** 65-66

Date: 18 al 22 Noviembre de 2001

Keywords: gracilis; latinasus; seasonal activity; growth

Record Number: 3087

Author: R. A. Martori, L. Aun, F. Gallego and C. Rozzi Giménez

Year: 2005

Title: Temporal variation and size class distribution in a herpetological [sic] assemblage from Córdoba, Argentina.

Journal: Cuadernos de Herpetología

Volume: 19 **Issue:** 1 **Pages:** 35-52

Keywords: gracilis; latinasus; mystacinus; ocellatus; phenology; abundance; size

Notes: Color photos of *L. gracilis* and *latinasus* on page 41.

Record Number: 1466

Author: R. A. Martori, L. Aun and E. Heredia

Year of Conference: 2003

Title: Biología reproductiva de una población de *Leptodactylus latinasus*. [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes **Pages:** 72

Date: 15-17 October 2003

Keywords: latinasus; reproduction

Record Number: 1273

Author: R. A. Martori, L. Aun and E. Heredia

Year of Conference: 2004

Title: Características reproductivas de una población de *Leptodactylus gracilis*. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina.

Pages: 42-43

Date: 25-29 October 2004

Keywords: gracilis; reproductive biology

Notes: #85

Record Number: 5181

Author: R. A. Martori, C. De Angelo and L. Aun

Year of Conference: 2002

Title: Variación temporal de la actividad relativa de un ensamble de anuros. [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes **Pages:** 80

Date: 10-12 de Noviembre de 2002

Keywords: gracilis; latinasus; mystacinus; ocellatus; inventory; Argentina

Record Number: 2101

Author: R. A. Martori, I. E. di Tada and J. Bedano

Year: 1983

Title: Tácticas tróficas de la batracofauna del embalse de Río Tercero (Córdoba, Argentina). [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 1 **Issue:** 3 **Pages:** 10

Keywords: gracilis; latinasus; mystacinus; ocellatus; diet

Record Number: 1051

Author: C. Marty and P. Gaucher

Year: 2000

Title: Sound Guide to The Tailless Amphibians of French Guiana.

City: Paris

Publisher: Centre de Bioacoustique Alpin

Extent of Work: CD recording of calls; thumbnail sketches and color photos of species.

Type: Compact disk

Keywords: andrae [sic]; hylaedactyla; fuscus; knudseni; longirostris; mystaceus; myersi; pentadactylus; petersii; rhodomystax; schmidtii; stenodema; cf. wagneri; call; French Guiana

Notes: *A. andrae* [sic] (= *A. andrae*). *L.* cf. *wagneri* (probably = *L. leptodactyloides* or *validus*). *L. petersii* also calling in background of *Bufo marinus* track. *A. hylaedactyla* calling in background of *Colostethus beebei*, *C. degranvillei*, *Scinax proboscoidens*, *Adenomera andreae*, *Eleutherodactylus chiastonotus*, *E. inguinalis*, *E. marmoratus*, *Physalaemus petersi*, and *Synapturanus mirandaribeiroi* tracks. *Adenomera andreae* calling in background of *Eleutherodactylus* species 2 track.

Record Number: 3288

Author: H. Marx

Year: 1958

Title: Catalogue of type specimens of reptiles and amphibians in Chicago Natural History Museum.

Journal: Fieldiana, Zoology

Volume: 36 **Issue:** 4 **Pages:** 409-496

matogrossensis; type list

Notes: *Leptodactylus* information on pages 436-437. *L. curtus* (= *L. labrosus*). *L. occidentalis* (= *L. melanonotus*). *L. pentadactylus matogrossensis* (= *L. labyrinthicus*).

Record Number: 3289

Author: H. Marx

Year: 1976

Title: Supplementary catalogue of type specimens of reptiles and amphibians in Field Museum of Natural History.

Journal: Fieldiana, Zoology

Volume: 69 **Issue:** 2 **Pages:** 33-94

Keywords: occidentalis; type list

Notes: *L. occidentalis* (= *L. melanonotus*).

Record Number: 5754

Author: W. G. Marx and G. R. Heath

Year: 1992

Title: Diccionario Miskito-Español, Español-Miskito.

City: Bethlehem, Pennsylvania; Winston-Salem, North Carolina

Publisher: The Moravian Church in America

Number of Pages: 6 unnumbered + 232

Keywords: zoological dictionary

Notes: burka and la rana mugidora come-pollo (= *L. savagei*), page 20.

Record Number: 3290

Author: L. Masi

Year: 1910

Title: Alcuni anfibi introdotti recentemente nel Museo Zoologico di Roma.

Journal: Bollettino Società Zoologica Italiana, Ser. 2

Volume: 11 **Pages:** 294-299

Keywords: longirostris; ocellatus; museum specimen list

Notes: The *Leptodactylus* are stated to be from Argentina (can't find any specific locality data in article). *L. longirostris* (probably = *L. elenae*).

Record Number: 3291

Author: R. Masi Pallarés and S. Maciel

Year: 1974

Title: Helminthes en batracios del Paraguay (1ra. parte), con descripción de una nueva especie, *Aplectana pudenda* (Oxyuridae: Cosmocercinae).

Journal: Revista Paraguaya de Microbiología

Volume: 9 **Issue:** 1 **Pages:** 55-60

Keywords: ocellatus; typhonius; tiphonius [sic]; parasite host

Notes: *L. typhonius* (= *L. fuscus*). *L. tiphonius* [sic] (= *L. typhonius* = *L. fuscus*).

Record Number: 947

Author: T. P. Maslin

Year: 1963

Title: Notes on some anuran tadpoles from Yucatán, Mexico.

Journal: Herpetologica

Volume: 19 **Issue:** 2 **Pages:** 122-128

Keywords: labialis; tadpole; description; melanonotus; albilabris; reproduction

Notes: *L. labialis* (= *L. fragilis*) information on pages 123-124, illustration of lateral view of tadpole, page 125. Other species are larval comparisons, page 124.

Record Number: 948

Author: T. P. Maslin

Year: 1963

Title: Notes on a collection of herpetozoa from the Yucatán Peninsula of Mexico.

Journal: University of Colorado Studies, Series in Biology

Volume: (9) **Pages:** 1-20

Keywords: labialis; natural history; reproduction; description; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*) account on pages 2-3; mention on page 5.

Record Number: 5545

Author: M. J. Mason

Year: 2003

Title: Bone conduction and seismic sensitivity in golden moles (Chrysochloridae).

Journal: Journal of Zoology, London

Volume: 260 **Issue:** 4 **Pages:** 405-413

Keywords: albilabris; seismic communication

Notes: Citation of Lewis and Narins publications for seismic communication in *L. albilabris*, page 410.

Record Number: 5312

Author: D. Massemin, D. Bordage and K. Kunz

Year: 2007

Title: Report on the occurrence of *Pipa snethlageae* (Anura: Pipidae) in French Guiana, with notes on its natural history.

Journal: Salamandra

Volume: 43 **Issue:** 3 **Pages:** 139-147

Keywords: schmidtii; diet; distribution; locality records; French Guiana

Record Number: 4651

Author: R. Mata-López

Year: 2006

Title: A new gorgoderid species of the urinary bladder of *Rana zweifeli* from Michoacán, Mexico.

Journal: Revista Mexicana de Biodiversidad

Volume: 77 **Issue:** 2 **Pages:** 191-198

Keywords: melanonotus; parasite host;

Notes: Previous host citations, page 192.

Record Number: 3493

Author: R. Mata-López and V. León-Règagnon

Year: 2005

Title: *Gorgoderina festoni* n. sp. (Digenea: Gorgoderidae) in anurans (Amphibia) from Mexico.

Journal: Systematic Parasitology

Volume: 62 **Pages:** 185-190 **Keywords:** labialis;

melanonotus; parasite host

Notes: *Leptodactylus* information on pages 185, 186, 189. *L. labialis* (= *L. fragilis*).

Record Number: 4647

Author: R. Mata-López, V. León-Règagnon and D. R. Brooks

Year: 2005

Title: Species of *Gorgoderina* (Digenea: Gorgoderidae) in *Rana vaillanti* and *Rana* cf. *forreri* (Anura: Ranidae) from Guanacaste, Costa Rica, including a description of a new species.

Journal: Journal of Parasitology

Volume: 91 **Issue:** 2 **Pages:** 403-410

Keywords: melanonotus; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *Leptodactylus* information on pages 406, 407, 408, 409.

Record Number: 3297

Author: C. Mattison

Year: 1987

Title: Frogs and Toads of the World.

City: Poole, New York and Sydney

Publisher: Blandford Press

Number of Pages: 191

Keywords: bufonius; fallax; laticeps; mystaceus; ocellatus; pentadactylus; popular book

Notes: *Leptodactylus* information on pages 101, 106, 118, 125, 133, 142. *L. pentadactylus* (= *L. fallax*), page 142.

Record Number: 4793

Author: L. R. Maxson and C. H. Daugherty

Year: 1980

Title: Evolutionary relationships of the monotypic toad family Rhinophrynidae: A biochemical perspective.

Journal: Herpetologica

Volume: 36 **Issue:** 3 **Pages:** 275-280

Keywords: pentadactylus; molecular relationships

Notes: *L. pentadactylus* (= *L. ?*), pages 276, 278.

Record Number: 3296

Author: L. R. Maxson and W. R. Heyer

Year: 1982

Title: Leptodactylid frogs and the Brazilian Shield: An old and continuing adaptive relationship.

Journal: Biotropica

Volume: 14 **Issue:** 1 **Pages:** 10-15

Keywords: pentadactylus; molecular relationships; speciation; zoogeography

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 194
Author: L. R. Maxson and W. R. Heyer
Year: 1988
Title: Molecular systematics of the frog genus *Leptodactylus* (Amphibia: Leptodactylidae).
Journal: Fieldiana, Zoology, New Series
Volume: (41) **Pages:** iii + 1-13
Keywords: albilabris; bolivianus; bufonius; camaquara; cunicularius; elenae; fallax; flavopictus; fragilis; fuscus; gracilis; knudseni; labrosus; labyrinthicus; laticeps; latinus; longirostris; melanonotus; mystaceus; mystacinus; notoaktites; pentadactylus; podicipinus; riveroi; rugosus; silvanimbus; stenodema; syphax; troglodytes; ventrimaculatus; wagneri; molecular relationships; speciation
Notes: *L. labyrinthicus* (São Paulo sample = *L. labyrinthicus*, Ceará sample = *L. vastus*). *L. pentadactylus* (Ecuador samples = *L. peritoaktites*, Panama sample = *L. savagei*, Peru sample = *L. pentadactylus*). *L. wagneri* (= *L. petersii*, voucher specimen USNM 288753).

Record Number: 2822
Author: A. F. J. C. Mayer
Year: 1835
Title: Analecten für Vergleichende Anatomie.
City: Bonn
Publisher: Eduard Weber
Number of Pages: 2 unnumbered + 93 + 7 plates
Keywords: species description; nomenclature; gigas
Notes: *Rana Pachypus octolineata*, an apparently new name, is used for a brief species description, page 24. In the same section (page 24), a second specimen is described, which was designated as *Rana Pachypus bilineata* (apparently in a previous publication?), is considered to be the same as *Rana Gigas* Spix (= *L. pentadactylus*). It seems as though a new genus name is also proposed for these frogs, *Doryphoros*, which is used in the combination *Doryphoros Gigas* in the legend for Tafel III. figure 8, page 28 and *Rana Doryphoros* in the legend for Tafel V, figure 12. A detailed species description of *Rana Pachypus Gigas* is on pages 24-28. The Amphibians of the World website (Darrel Frost) lists *Rana pachypus octolineatus* Mayer 1835 as a synonym of *Leptodactylus ocellatus* indicating that no type deposition was stated and the type is now presumed lost and that no type locality was given.

Record Number: 5316
Author: G. C. Mayer
Year: 1989
Title: Deterministic Aspects of Community Structure in West Indian Amphibians and Reptiles.
Academic Department: Biology

City: Cambridge
University: Harvard University
Degree: Doctor of Philosophy
Number of Pages: viii + 294
Keywords: albilabris; dominicensis; fallax; introduction; distribution; West Indies
Notes: *Leptodactylus* information on pages 23, 58. *L. dominicensis* Müller in synonymy of *L. fallax*.

Record Number: 1894
Author: S. Mayer
Year: 2002
Title: *Leptodactylus bufonius*.
Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu
Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.
City: Madrid
Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica
Pages: 32
Keywords: bufonius; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1046
Author: H. Mayorga
Year: 1967
Title: Informe sobre una colección de anfibios (Salientia) procedentes de Nicaragua.
Journal: Caribbean Journal of Science
Volume: 7 **Issue:** 1-2 **Pages:** 69-77
Keywords: melanonotus; locality records; description

Record Number: 1316
Author: E. Mayr
Year: 1963
Title: Animal Species and Evolution.
City: Cambridge
Publisher: The Belknap Press of Harvard University Press
Number of Pages: xiv + 797
Keywords: ocellatus; reticulatus
Notes: Mention as example of sibling species, page 38.

Record Number: 826
Author: S. Mazza and I. Franke
Year: 1927
Title: Microfilarias de ranas (*Leptodactylus ocellatus* [sic] L.) del norte argentino.
Journal: Revista de la Universidad de Buenos Aires
Volume: 24 **Issue:** IV, V, 5 **Pages:** 899-901 + 1 plate
Keywords: ocellatus [sic]; parasite host
Notes: *L. ocellatus* [sic] (= *L. ocellatus*). No indication of voucher specimens for host frogs. Hosts collected from Zapla, near city of Jujuy.

Record Number: 2662

Author: S. Mazza, C. González, I. Franke and S. Alvarado

Year: 1927

Title: Tripanosomas observados en ranas (*Leptodactylus ocellatus* [sic] L.) del país.

Journal: Revista de la Universidad de Buenos Aires

Volume: Series 2, Volume 5 **Issue:** 4 **Pages:** 902-905 + 2 unnumbered plates

Keywords: ocellatus [sic]; parasite host

Notes: *L. ocellatus* [sic] (= *L. ocellatus*).

Record Number: 3240

Author: S. Mazza, C. González, I. Franke and S. Alvarado

Year: 1927

Title: Tripanosomas observados en ranas (*Leptodactylus ocellatus* [sic] L.) del país.

Journal: Boletín del Instituto de Clínica Quirúrgica

Volume: 3 **Pages:** 386-389 + 2 plates

Keywords: ocellatus [sic]; parasite host

Notes: (III Reu. Soc. Arg. Path. Reg. del Norte). *L. ocellatus* [sic] (= *L. ocellatus*).

Record Number: 3298

Author: H. Mazzella

Year: 1951 ("1950")

Title: Sobre la contractilidad del músculo liso del pulmón de batracios anuros. (Nota preliminar).

Journal: Archivos de la Sociedad de Biología de Montevideo

Volume: 17 **Issue:** 3-4 **Pages:** 135-138

Keywords: ocellatus; muscle physiology

Notes: No indication of localities or voucher specimens for experimental frogs; author from Montevideo, Uruguay.

Record Number: 3225

Author: L. L. McClanahan

Year: 1975

Title: Nitrogen excretion in arid-adapted amphibians.

Editor: N. F. Hadley

Book Title: Environmental Physiology of Desert Organisms. Proceedings of an American Institute of Biological Sciences Symposium

City: Stroudsburg, PA

Publisher: Dowden, Hutchinson & Ross

Pages: 106-116

Total Book Pages: viii + 283

Keywords: albilabris; bufonius; chaquensis; physiology; nitrogen metabolism; review article

Notes: Symposium held at Arizona State University, Tempe

Record Number: 2592

Author: T. B. McClelland

Year: 1932

Title: Introduction of *Leptodactylus fallax* in Puerto

Rico.

Journal: Journal of the Department of Agriculture of Puerto Rico

Volume: 16 **Issue:** 4 **Pages:** 419

Keywords: fallax; introduction; Puerto Rico

Record Number: 3154

Author: S. McCormick and G. A. Polis

Year: 1982

Title: Arthropods that prey on vertebrates,

Journal: Biological Reviews of the Cambridge Philosophical Society

Volume: 57 **Issue:** 1 **Pages:** 29-58

Keywords: wagneri; prey; tadpole

Notes: Heyer and Diment (1973) study that included larval *L. wagneri* (= *L. leptodactyloides*) preyed upon by insect larvae under experimental conditions listed on pages 37, 38.

Record Number: 1207

Author: C. J. McCoy Jr.

Year: 1969

Title: Snakes of the genus *Coniophanes* (Colubridae) from the Yucatán Peninsula, México.

Journal: Copeia

Volume: 1969 **Issue:** 4 **Pages:** 847-849

Keywords: melanonotus; locality records; Mexico

Notes: Mention of transforming *L. melanonotus*, page 848, probably being fed on by a snake.

Record Number: 1288

Author: C. J. McCoy Jr. and E. J. Censky

Year: 1992

Title: Biology of the Yucatan hognosed pitviper, *Porthidium yucatanicum*.

Editor: J. A. Campbell and E. D. Brodie Jr.

Book Title: Biology of the Pitvipers.

City: Tyler, Texas **Publisher:** Selva

Pages: 217-222 **Total Book Pages:** xi + 467

Keywords: fragilis; prey

Notes: *L. fragilis* as snake prey, page 218.

Record Number: 1206

Author: C. J. McCoy Jr. and D. H. Van Horn

Year: 1962

Title: Herpetozoa from Oaxaca and Chiapas.

Journal: Herpetologica

Volume: 18 **Issue:** 3 **Pages:** 180-186

Keywords: melanonotus; locality records; Mexico

Notes: *L. melanonotus* locality on page 181.

Record Number: 4819

Author: J. R. McCranie

Year: 2006

Title: Specimen locality data & museum numbers/ubicación y números de museo de los especímenes, información complementaria for/a la "Guía de Campo de los Anfibios de Honduras"

by/por James R. McCranie y Franklin E. Castañeda.
Journal: Smithsonian Herpetological Information Service
Volume: (137) **Pages:** 1-39
Keywords: fragilis; melanonotus; silvanimbus; savagei; locality records; Honduras
Notes: *Leptodactylus* locality data on pages 31-33.

Record Number: 4882
Author: J. R. McCranie
Year: 2007
Title: Distribution of the amphibians of Honduras by departments.
Journal: Herpetological Review
Volume: 38 **Issue:** 1 **Pages:** 35-39
Keywords: fragilis; melanonotus; savagei; silvanimbus; distribution; Honduras
Notes: *Leptodactylus* information on pages 35, 38.

Record Number: 3152
Author: J. R. McCranie and F. E. Castañeda
Year: 2005
Title: The herpetofauna of Parque Nacional Pico Bonito, Honduras.
Journal: Phyllomedusa
Volume: 4 **Issue:** 1 **Pages:** 3-16
Keywords: melanonotus; inventory; Honduras; conservation
Notes: *L. melanonotus* listed on page 7.

Record Number: 4812
Author: J. R. McCranie and F. E. Castañeda
Year: 2007
Title: Guía de Campo de los Anfibios de Honduras.
City: Salt Lake City
Publisher: Bibliomania!
Number of Pages: x + 304 + maps 5-7 + figure 20 + láminas 1-147
Keywords: fragilis; melanonotus; silvanimbus; savagei; field guide; species accounts; Honduras
Notes: *Leptodactylus* species accounts on pages 238-245, láminas 135-138.

Record Number: 3166
Author: J. R. McCranie, F. E. Castañeda and K. E. Nicholson
Year: 2002
Title: Preliminary results of herpetofaunal survey work in the Rus Rus Region, Honduras: A proposed biological reserve.
Journal: Herpetological Bulletin
Volume: (81) **Pages:** 22-29
Keywords: labialis; pentadactylus; inventory; habitat; locality records; Honduras
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 4065

Author: J. R. McCranie, J. H. Townsend and L. D. Wilson
Year: 2006
Title: The Amphibians and Reptiles of the Honduran Mosquitia.
City: Malabar, Florida
Publisher: Krieger Publishing Company
Number of Pages: x + 291
Keywords: fragilis; labialis; melanonotus; pentadactylus; species accounts; distribution; habitat; key; natural history; photographs; Honduras
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4829
Author: J. R. McCranie and L. D. Wilson
Year: 2000
Title: A new species of high-crested toad of the *Bufo valliceps* group from north-central Honduras.
Journal: Journal of Herpetology
Volume: 34 **Issue:** 1 **Pages:** 21-31
Keywords: melanonotus
Notes: Citation of lot catalogued series of FMNH specimens of *Bufo coccifer* that contain two juvenile specimens of *L. melanonotus*, page 31.

Record Number: 1390
Author: J. R. McCranie and L. D. Wilson
Year: 2002
Title: The amphibians of Honduras.
Journal: Contributions to Herpetology
Volume: (19) **Pages:** x + 625 + 20 color plates
Keywords: albilabris; fragilis; labialis; melanonotus; melanotus [sic]; pentadactylus; pentadactylus dengleri; silvanimbus; silvanimbus [sic]; species accounts; locality records; biogeography; Honduras; tadpole
Notes: Detailed species accounts for *Leptodactylus* occurring in Honduras. *L. labialis* (= *L. fragilis*) account on pages 440-446; *L. melanonotus* on pages 446-451; *L. pentadactylus* (= *L. savagei*) on pages 451-454, *L. silvanimbus* on pages 458-462; color photos of the 4 species on Plate 19. Historical country lists with *Leptodactylus* species on pages 27, 28, 29, 32, 33; keys on pages 56, 62, 63, 81, 84; misidentifications in publications on pages 199, 326, 331, 441, 446, 451; natural history on pages 235, 251, 315, 320, 324, 329, 335, 449, 469, 480, 485, 488, Plate 1e legend, Plate 4e legend; measurements on pages 442-443; locality problem mention on page 451; reproductive mode on pages 505, 506; guilds on pages 507, 508, 509; ecological distributions on pages 514, 517, 522, 525; conservation on pages 533, 534, 538; color photos on Plate 19d, 19e, 19f, 19g.

Record Number: 5397
Author: J. R. McCranie and L. D. Wilson
Year: 2004
Title: The Honduran amphibian fauna: Perched on

the brink of decline.

Editor: J. W. Wilkinson

Book Title: Collected DAPTF Working Group Reports: Ten Years On.

City: Milton Keynes

Publisher: Declining Amphibian Populations task Force (DAPTF)

Pages: 71-75

Total Book Pages: ii + 135

Keywords: silvanimbus; conservation; Honduras

Notes: *L. silvanimbus*, page 73.

Record Number: 2566

Author: J. R. McCranie, L. D. Wilson and G. Köhler

Year: 2005

Title: The Amphibians & Reptiles of the Bay Islands and Cayos Cochinos, Honduras.

City: Salt Lake City

Publisher: Bibliomania!

Number of Pages: xi + 2 unnumbered + 210

Keywords: melanonotus; species accounts; key; common names; conservation; biogeography; habitat; Honduras

Notes: *L. melanonotus* species accounts with color photos of adults, pages 44-45; other information on pages 3, 25, 30-31, 43-45, 47, 49, 166, 172-173, 175.

Record Number: 184

Author: J. R. McCranie, L. D. Wilson and L. Porras

Year: 1980

Title: A new species of *Leptodactylus* from the cloud forests of Honduras.

Journal: Journal of Herpetology

Volume: 14 **Issue:** 4 **Pages:** 361-367

Keywords: discodactylus; flavopictus; knudseni; labrosus; labyrinthicus; laticeps; pentadactylus; rhodomystax; rhodonotus; rugosus; silvanimbus; stenodema; syphax; wagneri; new species; relationships; Honduras

Notes: *Leptodactylus silvanimbus* new species, page 361. *Vanzolinius discodactylus* (= *L. discodactylus*). *L. pentadactylus* (= composite, *L. ?*).

Record Number: 3226

Author: J. R. McCranie, L. D. Wilson and K. L. Williams

Year: 1986

Title: The tadpole of *Leptodactylus silvanimbus*, with comments on the relationships of the species.

Journal: Journal of Herpetology

Volume: 20 **Issue:** 4 **Pages:** 560-562

Keywords: melanonotus; silvanimbus; tadpole; description; relationships

Record Number: 5288

Author: R. W. McDiarmid

Year: 1968

Title: Populational variation in the frog genus

Phrynohyas Fitzinger in Middle America.

Journal: Contributions in Science, Los Angeles County Museum

Volume: (134) **Pages:** 1-25

Keywords: bufonius; physiology

Notes: *L. bufonius* secondary information on page 21.

Record Number: 3238

Author: R. W. McDiarmid

Year: 1978

Title: Evolution of parental care in frogs.

Editor: G. M. Burghardt and M. Bekoff

Book Title: The Development of Behavior: Comparative and Evolutionary Aspects.

City: New York

Publisher: Garland STPM Press

Pages: 127-147

Total Book Pages: xiii + 429

Series Title: Garland Series in Ethology.

Keywords: ocellatus; parental care; review article

Notes: "Based on a symposium that took place June 6-7, 1977, at the annual meeting of the Animal Behavior Society at Pennsylvania State University, State College, Pa."

Record Number: 441

Author: R. W. McDiarmid

Year: 1987

Title: Amphibians.

Editor: R. C. Banks, R. W. McDiarmid and A. L. Gardner

Book Title: Checklist of Vertebrates of the United States, the U.S. Territories, and Canada.

City: Washington, D.C.

Publisher: United States Department of the Interior Fish and Wildlife Service

Volume: Resource Publication 166

Pages: 3-9

Total Book Pages: ii + 79

Keywords: albilabris; fragilis; species list; USA; Puerto Rico

Record Number: 330

Author: R. W. McDiarmid

Year: 1995

Title: Foreword to the 1995 printing.

Book Title: Handbook of the Frogs and Toads of the United States and Canada. Third Edition.

City: Ithaca, New York

Publisher: Comstock Classic Handbooks | Cornell Paperbacks

Pages: xi-xxii

Total Book Pages: xii + 2 unnumbered + 640

Keywords: albilabris; labialis;

Notes: *L. labialis* (= *L. fragilis*), pages xiii, xx. *L. albilabris*, page xi.

Record Number: 2019

Author: R. W. McDiarmid and K. Adler

Year: 1974

Title: Notes on territorial and vocal behavior of neotropical frogs of the genus *Centrolenella*.

Journal: Herpetologica

Volume: 30 **Issue:** 1 **Pages:** 75-78

Keywords: insularum; territorial behavior

Notes: Citation of study involving territorial behavior in *L. insularum* in discussion, page 78.

Record Number: 186

Author: R. W. McDiarmid and R. Altig

Year: 1999

Title: Research: Materials and techniques.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 7-23 **Total Book Pages:** xiv + 444

Keywords: (discodactylus)

Notes: *Vanzolinius* (= *L. discodactylus*) given as example of nidicolous endotroph ecomorph, p. 13.

Record Number: 1948

Author: R. W. McDiarmid and M. A. Donnelly

Year: 2005

Title: The herpetofauna of the Guayana highlands: Amphibians and reptiles of the lost world.

Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White

Book Title: Ecology & Evolution in the Tropics. A Herpetological Perspective.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 461-560 **Total Book Pages:** xv + 675

Keywords: longirostris; rugosus; sabanensis; biogeography; distribution; Venezuela; Guyana;

Notes: *L. sabanensis* excluded from highland herpetofauna, page 477. *L. longirostris* information on pages 477, 498, 514, 533. *L. rugosus* information on pages 477, 497, 499, 500, 514, 523, 531, 533.

Record Number: 1090

Author: R. W. McDiarmid and M. S. Foster

Year: 1981

Title: Breeding habits of the toad *Bufo coccifer* in Costa Rica, with a description of the tadpole.

Journal: The Southwestern Naturalist

Volume: 26 **Issue:** 4 **Pages:** 353-363

Keywords: fragilis; melanonotus; predation; tadpole

Notes: *L. melanonotus* mentioned as having schooling or aggregative larval behavior, page 502.

L. fragilis larvae fed on hatchling *Bufo coccifer*, page 502.

Record Number: 3236

Author: R. W. McDiarmid and M. S. Foster

Year: 1987

Title: Additions to the reptile fauna of Paraguay with notes on a small herpetological collection from Amambay.

Journal: Studies on Neotropical Fauna and Environment

Volume: 22 **Issue:** 1 **Pages:** 1-9

Keywords: fuscus; gracilis; hylaedactyla; labyrinthicus; podicipinus; species list; locality records; Paraguay

Record Number: 4448

Author: R. W. McDiarmid and J. Mitchell

Year: 2000

Title: Diversity and distribution of amphibians and reptiles.

Editor: D. W. Sparling, G. Linder and C. A. Bishop

Book Title: Ecotoxicology of Amphibians and Reptiles.

City: Pensacola

Publisher: Society of Environmental Toxicology and Chemistry (SETAC Press)

Pages: 15-69 **Total Book Pages:** xv + 877

Series Editor: C. G. Ingersoll

Series Title: Society of Environmental Toxicology and Chemistry Technical Publications Series.

Keywords: review article; diversity; distribution

Notes: White-lipped frog (= *L. fragilis*), page 40.

Record Number: 188

Author: R. W. McDiarmid and A. Paolillo O.

Year: 1988

Title: Herpetological collections - Cerro de la Neblina. Updated January 1988.

Editor: C. Brewer-Carias

Book Title: Cerro de la Neblina. Resultados de la Expedición 1983-1987.

City: Caracas

Publisher: Fundación para el Desarrollo de las Ciencias Físicas, Matemáticas y Naturales

Pages: 667-670 **Total Book Pages:** viii + 922

Keywords: andreae; knudseni; lineatus; longirostris; mystaceus; ocellatus; riveroi; rugosus; wagneri; discodactylus; inventory

Notes: *L. wagneri* (not *wagneri*, = *L. ?*). *V. discodactylus* (= *L. diedrus*). *L. rugosus* (= *L. lithonaetes*).

Record Number: 1946

Author: R. W. McDiarmid and J. M. Savage

Year: 2005

Title: The herpetofauna of the Rincón area, Península de Osa, Costa Rica, a Central American lowland evergreen forest site.

Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White

Book Title: Ecology & Evolution in the Tropics. A

Herpetological Perspective.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 366-427 **Total Book Pages:** xv + 675

Keywords: bolivianus; fragilis; insularum; labialis; melanonotus; pentadactylus; poecilochilus; annotated checklist; Costa Rica

Notes: *L. bolivianus* (= *L. insularum*), *melanonotus*, *pentadactylus* (= *L. savagei*), *poecilochilus* annotations on page 385; occurrences tabled on pages 418-419. *L. labialis* (= *L. fragilis*) indicated as incorrectly cited from study site, page 397.

Record Number: 4803

Author: G. J. Measey and R. Royero

Year: 2005

Title: An examination of *Pipa parva* (Anura: Pipidae) from native and invasive populations in Venezuela.

Journal: Herpetological Journal

Volume: 15 **Issue:** 4 **Pages:** 291-294

Keywords: knudseni; tadpole; prey

Notes: *L. knudseni* information on page 293.

Record Number: 2418

Author: M. A. Medeiros, E. Menin, O. M. Mimura and S. L. Lima

Year of Conference: 1985

Title: Anatomia do trato gastrintestinal de *Leptodactylus ocellatus* (Linnaeus, 1758) (Amphibia, Anura, Leptodactylidae). [Abstract].

Conference Name: XII Congresso Brasileiro de Zoologia

Conference Location: Campinas, SP

Volume: Resumos

Pages: 230-231

Date: 27 de Janeiro a 1 de Fevereiro de 1985

Keywords: ocellatus; morphology

Notes: # 471

Record Number: 1332

Author: J. Meerman

Year: 1993

Title: Checklist of the reptiles and amphibians of the Shipstern Nature Reserve and Sarteneja, Corozal District, Belize.

Journal: Occasional Papers of the Belize Natural History Society

Volume: 2 **Issue:** 9 **Pages:** 65-69

Keywords: labialis; melanonotus; checklist; Belize

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed on page 66, with rough categories of abundance.

Record Number: 4377

Author: J. Meerman and J. R. Meyer

Year: 2006

Title: Against the tide: Prospects for herpetofaunal

conservation in Belize.

Pages: 14 unnumbered pages + 9 figures + 4 tables

DOI:

http://www.mayamon.org/maya_specieslist.html

Keywords: labialis; melanonotus; species list; conservation

Notes: Privately printed. *L. labialis* (= *L. fragilis*).

Record Number: 3305

Author: H. Meerwarth

Year: 1901

Title: Die westindischen Reptilien und Batrachier des Naturhistorischen Museums in Hamburg.

Journal: Mitteilungen aus dem Naturhistorischen Museum (Hamburg)

Volume: 18 **Pages:** 1-41

Keywords: albilabris; museum specimen list

Notes: *L. albilabris* on page 40.

Record Number: 3304

Author: L. Méhely

Year: 1904

Title: Investigations on Paraguayan batrachians.

Journal: Annales Historico-Naturales Musei Nationalis Hungarici

Volume: 2 **Pages:** 207-232 + Plate 13

Keywords: caliginosus; mystacinus; mystaceus; ocellatus; typhonius; schomburgkii; poecilochilus; pachypus; prognathus; octoplicata; podicipinus; petersii; species description; Paraguay

Notes: *L. caliginosus* (= *L. podicipinus*) account on pages 223-224. *L. mystaceus* (= *L. elenae*) account on pages 219-222. *L. mystacinus* account on pages 217-219. *L. ocellatus* account on page 223. *L. typhonius* (= *L. fuscus*) account on pages 222-223. Rest of *Leptodactylus* names in synonymies, text, or footnotes of the *Leptodactylus* accounts. *L. prognathus* (= *L. latinasus*).

Record Number: 3303

Author: D. J. Meinhardt and J. R. Parmelee

Year: 1996

Title: A new species of *Colostethus* (Anura: Dendrobatidae) from Venezuela.

Journal: Herpetologica

Volume: 52 **Issue:** 1 **Pages:** 70-77

Keywords: longirostris; rugosus; sabanensis

Notes: Tadpoles and juvenile *Leptodactylus* species collected with *Colostethus parkerae* new species, page 75.

Record Number: 3302

Author: D. Melin

Year: 1941

Title: Contributions to the knowledge of the Amphibia of South America.

Journal: Göteborgs Kungliga Vetenskaps - och Vitterhets - Samhälles Handlingar Sjätte Följden,

Series B

Volume: 1 **Issue:** 4 **Pages:** 1-71

Keywords: brevipes; caliginosus; diptyx; gigas; hylaedactylus; kreffti; macroblepharus; mystaceus; mystacinus; nanus; ocellatus; pentadactylus dengleri; poeppigi; pygmaeus; rhodomystax; romani; rhodonotus; rubido; rugosus; typhonius; vilarsi; species description

Notes: *Leptodactylus pentadactylus dengleri* (= *L. pentadactylus*) new subspecies, pages 51-52. *Leptodactylus vilarsi* (= *L. stenodema*) new species, pages 52-54. *Leptodactylus romani* (= *L. bolivianus*) new species, pages 54-56. *Leptodactylus caliginosus* (= *L. leptodactyloides* and/or *L. petersii*?), pages 56-58. *Leptodactylus rugosus* (= *Adenomera hylaedactyla*) new species, pages 58-59. *Leptodactylus poeppigi* (= *Adenomera hylaedactyla*) new species, pages 59-60. *L. nanus* (= *Adenomera nana*), page 59. Other names included in previous species accounts.

Record Number: 5845

Author: A. C. Mello and M. Wachlevski

Year of Conference: 2007

Title: Composição e abundância relativa de uma comunidade de répteis e anfíbios, utilizando armadilhas de queda com cerca guia no Parque Florestal do Gafanato, Divinópolis, MG

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: mystacinus; ocellatus

Notes: Resumo 1412

Record Number: 2223

Author: C. Mello Leitão

Year: 1937

Title: Zoo-geografia do Brasil.

Series Title: Brasileira, Biblioteca Pedagógica Brasileira, Série 5^a, Volume 77.

City: São Paulo

Publisher: Companhia Editora Nacional

Number of Pages: 417

Keywords: diptyx; mystaceus; ocellatus; pentadactylus; podicipinus; prognathus; zoogeography

Notes: *L. diptyx* (= *Adenomera diptyx*), page 315. *L. mystaceus* (composite species), page 268. *L. ocellatus*, page 329. *L. pentadactylus* (= *L. labyrinthicus*, *L. pentadactylus*, *L. savagei*, *L. vastus*), page 268. *L. podicipinus*, page 342. *L. prognathus* (= *L. latinasus*), page 342.

Record Number: 2197

Author: C. Mello Leitão

Year: 1947

Title: Zoogeografia do Brasil. 2^a Edição.

Series Title: Brasileira, Biblioteca Pedagógica Brasileira, Série 5^a, Volume 77.

City: São Paulo

Publisher: Companhia Editora Nacional

Number of Pages: 649 + 1 unnumbered

Keywords: albilabris; caliginosus; mystaceus; ocellatus; pentadactylus; prognathus; zoogeography; Brazil; textbook

Notes: *Leptodactylus* information on pages 402, 457, 532, 533, 579. *L. albilabris* (= *L. fragilis* in part). *L. caliginosus* (= *L. ?*). *L. pentadactylus* (= *L. labyrinthicus*, *savagei* in part). *L. prognathus* (= *L. latinasus*).

Record Number: 792

Author: M. I. Mello

Year: 1948

Title: Diagnóstico precoce da gravidez pela reação de Mainini em alguns anfíbios brasileiros.

Journal: O Hospital

Volume: 33 **Issue:** 1 **Pages:** 57-64

Keywords: ocellatus; pregnancy test

Notes: Experimental animals of *L. ocellatus* from Rio de Janeiro, no indication of voucher specimens for them.

Record Number: 618

Author: M. I. Mello

Year: 1949

Title: Care and maintenance of toads and frogs in captivity, for the performance of Galli Mainini's pregnancy test.

Journal: Journal of Clinical Endocrinology

Volume: 9 **Pages:** 1372-1378

Keywords: ocellatus; pregnancy test; captive care

Notes: *L. ocellatus* used in pregnancy tests came from Brasil; presumably from Rio region.

Record Number: 5411

Author: E. S. Melo and M. Santos-Filho

Year: 2007

Title: Efeitos da BR-070 na Província Serrana de Cáceres, Mato Grosso, sobre a comunidade de vertebrados silvestres.

Journal: Revista Brasileira de Zoociências

Volume: 9 **Issue:** 2 **Pages:** 185-192

Keywords: labyrinthicus; roadkill

Notes: *Leptodactylus labyrinthicus* information on pages 188, 189.

Record Number: 5216

Author: G. V. Melo, D. C. Rossa-Feres and J. Jim

Year: 2007

Title: Variação temporal no sítio de vocalização em uma comunidade de anuros de Botucatu, estado de São Paulo, Brasil.

Journal: Biota Neotropica
Volume: 7 **Issue:** 2 **Pages:** 93-102
Keywords: ocellatus; labyrinthicus; calling phenology

Record Number: 1135
Author: J. R. Mendelson III
Year: 1990
Title: Notes on a collection of amphibians and reptiles from Finca Pueblo Viejo, Alta Verapaz, Guatemala.
Journal: Fundación Interamericana de Investigación Tropical, Publicación Ocasional
Volume: (3) **Pages:** 1-18
Keywords: fragilis; melanonotus; habitat; abundance; locality records
Notes: *Leptodactylus* information tabled on page 16. The title is also given in Spanish as Notas sobre una colección de anfibios y reptiles de Finca Pueblo Viejo, Alta Verapaz, Guatemala.

Record Number: 4771
Author: J. R. Mendelson III
Year: 2002
Title: The Amphibians of Honduras. James R. McCranie and Larry David Wilson. 2002. Society for the Study of Amphibians and Reptiles, Ithaca, New York. ISBN 0-916984-57-5. 625 p. \$62.00 (hardcover). [Review].
Journal: Copeia
Volume: 2002 **Issue:** 4 **Pages:** 1166-1168
Keywords: labialis; book review
Notes: *L. labialis* (= *L. fragilis*), page 1167.

Record Number: 3306
Author: E. Mendez
Year: 1987
Title: Elementos de la Fauna Panameña.
City: Panama City
Publisher: Imprenta Universitaria
Number of Pages: ix + 216
Keywords: pentadactylus; popular book; Panama
Notes: *L. pentadactylus* (= *L. savagei*) information on pages 64-65, 181.

Record Number: 3307
Author: F. Mendoza-Quijano, H. A. González Alonzo, A. Cambrón Ruiz and J. L. Camarillo Rangel
Year of Conference: 1986
Title: Notes on the reproductive biology of *Leptodactylus melanonotus* (Halowell) [sic] en Bejucos, Mexico. [Abstract].
Conference Name: VI Coloquio de Investigación en Ciencias de la Salud el Medio-Ambiente y la Educación
Pages: 126
Keywords: melanonotus; reproductive biology

Record Number: 4710
Author: F. Mendoza-Quijano, G. Quijano-Manilla and R. F. Mendoza-Paz
Year: 2006
Title: Análisis fenético de la herpetofauna de los bosques mesófilos de montaña del este de Hidalgo.
Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano
Journal: Publicaciones de la Sociedad Herpetológica Mexicana
Volume: (3) **Pages:** 99-109
Paper Collection Title: Inventarios Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad,
Keywords: fragilis; species list; locality records; Mexico
Notes: *Leptodactylus* information on page 107.

Record Number: 3308
Author: M. D. Meneghel
Year: 1992
Title: Relevamiento de fauna herpetológica en campos de Río Negro y Paysandú.
Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época
Volume: 7 **Pages:** 25-26
Keywords: gracilis; mystacinus; ocellatus; inventory; Uruguay

Record Number: 3309
Author: M. D. Meneghel
Year: 1992
Title: Posibles efectos de plantaciones de eucaliptos en Río Negro y Paysandú sobre la herpetofauna residente.
Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época
Volume: 7 **Pages:** 27-28
Keywords: gracilis; mistacinus [sic]; ocellatus; inventory; conservation; distribution; Uruguay
Notes: *L. mistacinus* [sic] (= *L. mystacinus*).

Record Number: 4583
Author: P. A. Menéndez-Guerrero
Year: 2001
Title: Ecología Trófica de la Comunidad de Anuros del Parque Nacional Yasuní en la Amazonía Ecuatoriana.
Academic Department: Ciencias Exactas y Naturales
City: Quito
University: Pontificia Universidad Católica del Ecuador
Number of Pages: xii + 164
Thesis Type: Licenciado en Ciencias Biológicas
Keywords: pentadactylus; tadpole; diet
Notes: *L. pentadactylus* (not *L. pentadactylus*, probably *L. savagei*), mentioned in introduction, page 6.

Record Number: 5720

Author: M. Menin

Year: 2005

Title: Padrões de Distribuição e Abundância de Anuros em 64 km² de Floresta de Terra-Firme na Amazônia Central.

City: Manaus

University: Instituto Nacional de Pesquisas da Amazônia (INPA)/Universidade Federal do Amazonas (UFAM)

Number of Pages: xii + 103

Advisor: A. P. Lima

Thesis Type: Doutor em Ciências Biológicas

Keywords: andreae; fuscus; hylaedactyla; knudseni; lineatus; longirostris; mystaceus; pentadactylus; petersii; rhodomystax; riveroi; stenodema; microhabitat; abundance; Amazon

Record Number: 569

Author: M. Menin and A. A. Giaretta

Year: 2003

Title: Predation on foam nests of leptodactyline frogs (Anura: Leptodactylidae) by larvae of *Beckeriella niger* (Diptera: Ephydriidae).

Journal: Journal of Zoology, London

Volume: 261 **Pages:** 239-243

Keywords: foam nests; fly predation; furnarius; labyrinthicus; ocellatus

Notes: Two species in study with terrestrial nests, *Adenomera* sp. and *L. furnarius*, not infected by predatory flies, whereas the other two species of *Leptodactylus* were, pages 240, 241, 242.

Record Number: 5247

Author: M. Menin, A. P. Lima, W. E. Magnusson and F. Waldez

Year: 2007

Title: Topographic and edaphic effects on the distribution of terrestrially reproducing anurans in central Amazonia: Mesoscale spatial patterns.

Journal: Journal of Tropical Ecology

Volume: 23 **Pages:** 539-547

Keywords: andreae; pentadactylus; stenodema; inventory techniques; abundance; environmental parameters

Record Number: 5057

Author: M. Menin, S. Neckel-Oliveira, A. A. Giaretta and D. J. Rodrigues

Year: 2007

Title: Fugir não resolve o problema.

Journal: Ciência Hoje

Volume: 40 **Issue:** 238 **Pages:** 71-73

Keywords: knudseni; labyrinthicus; ocellatus; foam nests; predation

Record Number: 3153

Author: M. Menin, D. J. Rodrigues and C. S.

Azevedo

Year: 2005

Title: Predation on amphibians by spiders (Arachnida, Araneae) in the Neotropical region.

Journal: Phyllomedusa

Volume: 4 **Issue:** 1 **Pages:** 39-47

Keywords: andreae; knudseni; prey

Notes: *Adenomera andreae* preyed on by spiders, pp. 41, 42 (color photo), 44. *L. knudseni* preyed on by spider literature citation listed on p. 44.

Record Number: 5109

Author: M. Menin, F. Waldez and A. P. Lima

Year of Conference: 2007

Title: Variação temporal na abundância e no número de espécies de anuros em uma floresta de terra-firme na Amazonia central. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho 2007

Keywords: andreae; abundance

Notes: CD format only. *Leptodactylus andreae* (= *Adenomera andreae*).

Record Number: 5718

Author: M. Menin, F. Waldez and A. P. Lima

Year: 2008

Title: Temporal variation in the abundance and number of species of frogs in 10,000 ha of a forest in central Amazonia, Brazil.

Journal: South American Journal of Herpetology

Volume: 3 **Issue:** 1 **Pages:** 68-81

Keywords: andreae; knudseni; lineatus; mystaceus; pentadactylus; rhodomystax; riveroi; stenodema; abundance; species richness

Notes: *Leptodactylus andreae* (= *Adenomera andreae*).

Record Number: 3323

Author: H. A. L. Menne

Year: 1954

Title: Mijn belevenissen in Suriname en de Antillen (III).

Journal: Lacerta

Volume: 12 **Issue:** 9/10 **Pages:** 71-72

Keywords: fallax; popular article

Record Number: 855

Author: C. Mercolli, J. R. Dixon and A. A. Yanosky

Year: 1994

Title: Spawning and larval development of *Scinax acuminata* Cope, 1862 (Anura: Hylidae).

Journal: Bulletin of the Chicago Herpetological Society

Volume: 29 **Issue:** 12 **Pages:** 271-274

Keywords: *Leptodactylus* sp.; tadpole

Notes: *L.* sp. larvae co-occurring with *Scinax*

acuminata larvae, El Bagual Biological Station, Argentina, page 274.

Record Number: 4357

Author: C. Mercolli and A. A. Yanosky

Year: 1990

Title: Répertoire des comportements du téju (*Tupinambis teguixin*). Sauria: Teiidae.

Journal: Revue Française d'Aquariologie

Volume: 16 **Issue:** 4 **Pages:** 123-130

Keywords: chaquensis; prey

Notes: *L. chaquensis* information on page 127.

Record Number: 3321

Author: C. Mercolli, A. A. Yanosky and J. R. Dixon

Year: 1995

Title: Natural history of *Adenomera hylaedactyla* (Anura: Leptodactylinae) in the eastern Chaco of Argentina.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 31 **Issue:** 3 **Pages:** 117-129

Keywords: andreae; hylaedactyla; marmorata; description; activity patterns; habitat; reproduction; Argentina

Notes: *A. hylaedactyla* (probably = *A. diptyx*).

Record Number: 3322

Author: C. Mercolli, A. A. Yanosky and J. R. Dixon

Year: 1995

Title: The ecology of *Leptodactylus elenae* Heyer, 1978 (Anura: Leptodactylidae) in a protected area in subtropical Argentina.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 31 **Issue:** 3 **Pages:** 130-142

Keywords: elenae; fuscus; mystaceus; ecology; calling phenology; habitat; abundance; activity patterns

Notes: *L. mystaceus* comparisons p. 140 certainly include, if not completely consist of, data for *L. didymus*.

Record Number: 3320

Author: B. Merrem

Year: 1820

Title: Versuch eines Systems der Amphibien.

City: Marburg

Publisher: Johann Christian Krieger

Number of Pages: xv + 191 + 1 Plate

Keywords: ocellata; pentadactyla; classification

Notes: *Rana ocellata* (= *L. ocellatus*) on page 176 with *R. pentadactyla* (= *L. pentadactylus*) placed in its synonymy.

Record Number: 5643

Author: G. C. Merrill

Year: 1958

Title: The historical record of man as an ecological dominant in the Lesser Antilles.

Journal: The Canadian Geographer/Le Géographe Canadien

Volume: 3 **Issue:** 11 **Pages:** 17-22

Keywords: fallax; prey

Notes: *L. fallax* used as food by humans, page 19.

Record Number: 3311

Author: R. Mertens

Year: 1925

Title: Über drei Froschlurche aus Porto Alegre, Südbrasilien

Journal: Blätter für Aquarien- und Terrarienkunde.

Volume: 36 **Issue:** 1 **Pages:** 17-20

Keywords: ocellatus

Notes: *L. ocellatus* in terraria, page 17.

Record Number: 3312

Author: R. Mertens

Year: 1926

Title: Bemerkungen über die von herrn Dr. H. Rhode aus Brasilien mitgebrachten Froschlurche und Eidechsen.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 37 **Issue:** 3 **Pages:** 64-70

Keywords: pentadactylus; annotated species list

Notes: *L. pentadactylus* (= *L. labyrinthicus*). The offprint is numbered pages 1-7. The original publication extended over an additional printed page.

Record Number: 3313

Author: R. Mertens

Year: 1926

Title: Wieder andere Froschlurche und eine Eidechse aus Porto Alegre, Süd-Brasilien.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 37 **Issue:** 7 **Pages:** 173-177

Keywords: ocellatus; species list

Notes: *L. ocellatus* listed as from Porto Alegre, offprint page 4. The original publication extended over 1 more page than the offprint.

Record Number: 934

Author: R. Mertens

Year: 1927

Title: Über einige neu eingeführte Amphibien und Reptilien.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 38 **Issue:** 15 **Pages:** 302-309

Keywords: gracilis; mystacinus; mystaceus; ocellatus; pentadactylus; species accounts; captive care

Notes: Accounts for *L. gracilis*, pp. 302-303, for *L. mystacinus*, pp. 303-304. Each species compared with the other as well as the other species mentioned.

Record Number: 4477

Author: R. Mertens

Year: 1927

Title: Meeresechsen.

Journal: Natur und Museum

Volume: 57 **Issue:** 2 **Pages:** 78-91

Keywords: mystacinus; popular article

Notes: *L. mystacinus* mentioned in footnote on page 90.

Record Number: 3314

Author: R. Mertens

Year: 1928

Title: Die herpetologische Ausbeute der letzten Reise Dr. H. Rhode's nach Brasilien.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 39 **Issue:** 15 **Pages:** 295-302

Keywords: ocellatus; annotated species list

Notes: *L. ocellatus* listed on page 295 from Rio de Janeiro.

Record Number: 3315

Author: R. Mertens

Year: 1929

Title: Herpetologische Mitteilungen, XXIII. Über einige Amphibien und Reptilien aus Süd-Bolivien.

Journal: Zoologischer Anzeiger, Leipzig

Volume: 86 **Issue:** 3/4 **Pages:** 57-62

Keywords: albilabris; bufonius; curtus; mystacinus; nanus; prognathus

Notes: *L. bufonius* compared with the other species of *Leptodactylus*, pages 57-59. *L. curtus* (= *L. labrosus*). *L. nanus* (= *Adenomera nana*). *L. prognathus* (= *L. latinasus*).

Record Number: 3316

Author: R. Mertens

Year: 1933

Title: Über einige herpetol. Neueinführungen des Jahres 1932.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 44 **Issue:** 11-12 **Pages:** 182-185, 203-206

Keywords: melanonotus; museum specimen list

Notes: *L. melanonotus* new for Frankfurt museum, page 184.

Record Number: 3317

Author: R. Mertens

Year: 1933

Title: Zwerg- und Riesenformen unter Amphibien.

Journal: Senckenbergiana

Volume: 15 **Issue:** 1/2 **Pages:** 1-4

Keywords: pentadactylus

Notes: *L. pentadactylus* mentioned on page 3 in article on miniature and gigantic frogs.

Record Number: 3318

Author: R. Mertens

Year: 1937

Title: Über zwei kürzlich aufgestellte "Arten" der Frosch-Gattung *Leptodactylus*.

Journal: Zoologischer Anzeiger, Leipzig

Volume: 118

Issue: 5/6

Pages: 144-145

Keywords: krefftii; nova-teutoniae; plaumanni; sibilator; nomenclature; taxonomy

Notes: *L. plaumanni* placed in the synonymy of *L. sibilator* (= *L. fuscus*). *L. plaumanni* later put in synonymy of *L. gracilis* and finally resurrected as a valid species. *L. nova-teutoniae* placed in the synonymy of *Limnomedusa macroglossa*, where it has stayed.

Record Number: 3326

Author: R. Mertens

Year: 1939

Title: Herpetologische Ergebnisse einer Reise nach der Insel Hispaniola, Westindien.

Journal: Frankfurter Wissenschaftliche Beiträge, Naturwissenschaftlich-Medizinische Reihe

Volume: (2) **Pages:** 1-84 + 10 plates

Keywords: inoptatus; ventrilineatus

Notes: *L. ventrilineatus* (= *Eleutherodactylus ventrilineatus*) mentioned on p. 12. *L. inoptatus* included in synonymy of *Eleutherodactylus inoptatus*, p. 32.

Record Number: 4466

Author: R. Mertens

Year: 1942

Title: Johannes Gundlach (1810 -1896): Nautrforscher auf Cuba.

Journal: Lebensbilder aus Kurhessen und Waldeck

Volume: 3 **Pages:** 103-113

Keywords: albilabris

Notes: *L. albilabris* mentioned on page 109.

Record Number: 865

Author: R. Mertens

Year: 1952

Title: Die Amphibien und Reptilien von El Salvador, auf Grund der Reisen von R. Mertens und A. Zilch.

Journal: Abhandlungen der Senckenbergischen Naturforschenden Gesellschaft

Volume: (487) **Pages:** 1-120

Keywords: labialis; melanonotus; annotated species list; El Salvador; tadpole

Notes: The publication title page indicates that there are 1-120 pages. Only the text pages are numbered (5-83). The map and plates following the text are unnumbered. *L. labialis* (= *L. fragilis*) historical and general ecology citations on pages 12, 14; key, page 16; species account, page 23; comparison of tadpole, page 24. *L. melanonotus* historical and general ecology citations on pages 9, 12, 14; key, page 16;

species account, pages 23-24, including characterization of larvae.

Record Number: 867
Author: R. Mertens
Year: 1952
Title: Zur Kenntnis der Amphibien-Fauna von El Salvador.
Journal: Senckenbergiana
Volume: 33 **Issue:** 1/3 **Pages:** 169-171
Keywords: labialis; melanonotus; species list; El Salvador
Notes: *L. labialis* (= *L. fragilis*). *Leptodactylus* on p.169.

Record Number: 3327
Author: R. Mertens
Year: 1955
Title: Eine brasilianische Inselfahrt. 2. Queimada Pequena und Ilha dos Buzios.
Journal: Natur und Volk
Volume: 85 **Issue:** 12 **Pages:** 369-379
Keywords: flavopictus; nanus; popular article
Notes: Photos of *L. flavopictus* on pages 376-377. *L. nanus* (= *Adenomera marmorata*?), page 376.

Record Number: 3328
Author: R. Mertens
Year: 1956
Title: Biologische Reiseskizzen aus Peru II. In den Wüsten Perus.
Journal: Natur und Volk
Volume: 86 **Issue:** 9 **Pages:** 318-327
Keywords: curtus; popular article
Notes: *L. curtus* (= *L. labrosus*)

Record Number: 3329
Author: R. Mertens
Year: 1957
Title: Froschfang-Exkursionen in Brasilien.
Journal: Die Aquarien- und Terrarienzeitschrift
Volume: 10 **Issue:** 1 **Pages:** 22-25
Keywords: nanus; popular article
Notes: *L. nanus* (= *Adenomera marmorata* ?), page 23.

Record Number: 3330
Author: R. Mertens
Year: 1957
Title: Froschfang-Exkursionen in Brasilien. (Concluded).
Journal: Die Aquarien- und Terrarienzeitschrift
Volume: 10 **Issue:** 2 **Pages:** 47-52
Keywords: flavopictus; nanus; ocellatus; popular article
Notes: *L. flavopictus* on page 50. *L. nanus* (= *Adenomera marmorata* ?) on page 49. *L. ocellatus* on page 51.

Record Number: 3331
Author: R. Mertens
Year: 1960
Title: The World of Amphibians and Reptiles.
City: New York, London, Toronto
Publisher: McGraw-Hill Book Company, Inc.
Number of Pages: 207
Translator: H. W. Parker
Original Publication: Originally published in German.
Keywords: pentadactylus; foam nests
Notes: Photo of foam nest of *L. pentadactylus* (= *L. savagei*) on page 25.

Record Number: 3332
Author: R. Mertens
Year: 1967
Title: Die herpetologische Sektion des Natur-Museums und Forschungs-Institutes. Senckenberg in Frankfurt a. M. nebst einem Verzeichnis ihrer Typen
Journal: Senckenbergiana Biologica
Volume: 48 **Issue:** A **Pages:** 1-106
Keywords: novateutoniae; plaumanni; type list
Notes: *Leptodactylus* type information on pages 39-40. *L. novateutoniae* (= *Limnomedusa macroglossa*).

Record Number: 3333
Author: R. Mertens
Year: 1968
Title: The history of the herpetological section of the Senckenberg Natural History Museum and Research Institute in Frankfurt A. M. (including a list of types in the Museum).
Journal: Bulletin of the Maryland Herpetological Society
Volume: 5 **Issue:** 1 **Pages:** 1-48 + 12 figures
Original Publication: Senckenbergiana Biologica 48(A):1-106. (In German.)
Keywords: novateutoniae; plaumanni
Notes: Translation by Rozella B. and Hobart M. Smith. *Leptodactylus* type information on page 34 (under family Pelobatidae). *L. novateutoniae* (= *Limnomedusa macroglossa*).

Record Number: 3334
Author: R. Mertens
Year: 1969
Title: Herpetologische Beobachtungen auf der Insel Tobago.
Journal: Salamandra
Volume: 5 **Issue:** 1/2 **Pages:** 63-70
Keywords: podicipinus petersii; sibilatrix; inventory; Tobago
Notes: *Leptodactylus* information on page 64. *L. podicipinus petersii* (= *L. validus*?). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3335
Author: R. Mertens
Year: 1970
Title: Über die Lebensdauer einiger Amphibien und Reptilien in Gefangenschaft.
Journal: Der Zoologische Garten (NF)
Volume: 39 **Issue:** 1/6 **Pages:** 193-209
Keywords: gracilis; longevity
Notes: *L. gracilis* p. 198 (7 years, 9 months, 9 days).

Record Number: 3336
Author: R. Mertens
Year: 1970
Title: Herpetologisch neues von der Insel Tobago.
Journal: Salamandra
Volume: 6 **Issue:** 1/2 **Pages:** 42-44
Keywords: wagneri; podicipinus; identification
Notes: *L. wagneri* previously identified as *L. podicipinus* (= *L. validus*), page 42.

Record Number: 3337
Author: R. Mertens
Year: 1972
Title: Herpetofauna tobagana.
Journal: Stuttgarter Beiträge zur Naturkunde
Volume: (252) **Pages:** 1-22
Keywords: podicipinus; sibilatrix; wagneri; species list; synonymy; distribution; Tobago
Notes: *Leptodactylus* listed on page 7. *L. sibilatrix* (= *L. fuscus*). *L. wagneri* (= *L. validus*).

Record Number: 3341
Author: D. O. Mesquita and H. C. Wiederhercker
Year: 2003
Title: Influência da massa corporal e da temperatura no deslocamento e na vocalização de três espécies de anuros do cerrado.
Journal: Biologia Geral e Experimental
Volume: 3 **Issue:** 2 **Pages:** 21-24
Keywords: ocellatus; calling

Record Number: 4840
Author: R. Mestel
Year: 1994
Title: Courting tree frogs make the earth move.
Journal: New Scientist
Volume: 144 **Issue:** 1955 **Pages:** 8
Keywords: albilabris; popular article; seismic communication

Record Number: 759
Author: M. M. Metcalf
Year: 1923
Title: The opalinid ciliate infusorians.
Journal: United States National Museum Bulletin
Volume: (120) **Pages:** vii + 1-484
Keywords: albilabris; caliginosus; gracilis; insularum; microtis; ocellatus; pentadactylus; rubido;

typhonius; prognathus; parasite host
Notes: *L. albilabris* (= *L. fragilis* in part). *L. caliginosus* (= *L. melanonotus*). *L. gracilis* (= *L. fragilis*). *L. microtis* (= *L. melanonotus*). *L. prognathus* (= *L. latinasus*). *L. pentadactylus* (= *L. savagei*). *L. rubido* (= *L. rhodonotus*). *L. typhonius* (= *L. fuscus*). *Leptodactylus* citations on pages 97-99, 275, 276, 326-327, 407-408, 445.

Record Number: 387
Author: M. M. Metcalf
Year: 1940
Title: Further studies on the opalinid ciliate infusorians and their hosts.
Journal: Proceedings of the United States National Museum
Volume: 87 **Issue:** 3077 **Pages:** 465-634
Keywords: parasite host; ocellatus; pentadactylus; sibilatrix
Notes: *L. ocellatus* (pages 484-485, 488, 495-497, 512, 564, 624, 627, no indication of vouchers of specimens from Rio de Janeiro, page 489). *L. pentadactylus*, from Belo Horizonte, no indication of voucher specimen, could be *L. labyrinthicus* (pages 491, 563). *L. sibilatrix* (= *L. fuscus*), (pages 497-498).

Record Number: 5385
Author: C. Meyer
Year: 1993-1994
Title: 106 - *Leptodactylus knudseni*. [Photo].
Editor: S. Monteiro and L. Kaz
Book Title: Amazônia: Flora, Fauna.
City: Rio de Janeiro
Publisher: Edições Alumbamento / Livroarte Editora
Pages: 146-147 **Total Book Pages:** 316 + 3 unnumbered
Keywords: knudseni
Notes: Photograph of *L. knudseni* on pages 146-147.

Record Number: 4602
Author: J. R. Meyer
Year: 1969
Title: A Biogeographic Study of the Amphibians and Reptiles of Honduras.
Academic Department: Biology
City: Los Angeles
University: University of Southern California
Number of Pages: xiv + 589 **Advisor:** J. M. Savage
Thesis Type: Doctor of Philosophy
Keywords: labialis; melanonotus; pentadactylus; biogeography; Honduras
Notes: *Leptodactylus* information on pages 163-169, 443-444, 446-454, 476, 481-482, 485-486, 507, 534, 579. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1296
Author: J. R. Meyer and C. F. Foster

- Year:** 1996
Title: A Guide to the Frogs and Toads of Belize.
City: Malabar, Florida
Publisher: Krieger Publishing Company
Number of Pages: 2 unnumbered pages of color habitat photos + xii + 80
Keywords: labialis; melanonotus; field guide; common names
Notes: *L. labialis* (= *L. fragilis*) pp. 30-31, color photo on p. 30. *L. melanonotus* pp. 32-33, color photo on p. 32.
Record Number: 1369
Author: J. R. Meyer and J. Meerman
Year: 2001
Title: Amphibians of the Maya Mountains of Belize: Biogeographical relationships and implications for ecosystem management
Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela
Journal: Centennial Museum, University of Texas at El Paso, Special Publication
Volume: (1) **Pages:** 65-79
Paper Collection Title: Mesoamerican herpetology: Systematics, zoogeography, and conservation
Keywords: labialis; melanonotus; biogeography
Notes: Distributional characterizations and elevational ranges for *L. labialis* (= *L. fragilis*) and *L. melanonotus* tabled on page 72.
Record Number: 1035
Author: J. R. Meyer and L. D. Wilson
Year: 1971
Title: A distributional checklist of the amphibians of Honduras.
Journal: Natural History Museum of Los Angeles County, Contributions in Science
Volume: (218) **Pages:** 1-47
Keywords: labialis; melanonotus; pentadactylus; pentadactylus dengleri; key; checklist; locality records; Honduras
Notes: Key p. 27. Accounts for *L. labialis* (= *L. fragilis*), *melanonotus*, *pentadactylus* (= *L. savagei*) pp. 27-29.
Record Number: 4849
Author: R. M. Meyer
Year: 1960
Title: Nieuws over en door de importdienst verkregen dieren.
Journal: Lacerta
Volume: 18 **Issue:** 5 **Pages:** 39
Keywords: pentadactylus; popular article; imports
Notes: *L. pentadactylus* (= *L. ?*).
Record Number: 3344
Author: D. C. Miceli, S. N. Fernández, Z. C. Mansilla and M. O. Cabada
Year: 1987
Title: New evidence of anuran oviducal pars recta involvement on gamete interaction.
Journal: Journal of Experimental Zoology
Volume: 244 **Issue:** 1 **Pages:** 125-132
Keywords: chaquensis; reproduction
Record Number: 2038
Author: C. Michahelles
Year: 1833
Title: Wagners Synonymie der Sebaischen Amphibien.
Journal: Isis von Oken
Volume: 1833 **Issue:** 9 **Pages:** 884-905
Keywords: ocellata; typhonius; typhonia
Notes: *Rana ocellata* (= *L. ocellatus*), *L. typhonius* (= *L. fuscus*), and *R. typhonia* (= *L. fuscus*) in column 891.
Record Number: 3353
Author: E. J. Michaud and J. R. Dixon
Year: 1989
Title: Prey items of 20 species of the Neotropical colubrid snake genus *Liophis*.
Journal: Herpetological Review
Volume: 20 **Issue:** 2 **Pages:** 39-41
Keywords: fuscus; gracilis gracilis; latinasus; mystacinus; ocellatus; ocellatus ocellatus; wagneri; prey
Notes: The Beebe record for *L. mystacinus* from Guyana is not *L. mystacinus* and is most probably unidentifiable.
Record Number: 3351
Author: H. Michl and E. Kaiser
Year: 1963
Title: Chemie und Biochemie der Amphibiengifte.
Journal: Toxicon
Volume: 1 **Pages:** 175-228
Keywords: ocellatus; pentadactylus; skin secretions; toxicity; review article
Notes: *L. ocellatus* and *L. pentadactylus* (= *L. ?*) mentioned on page 219.
Record Number: 3352
Author: G. Middendorf and R. P. Reynolds
Year: 2000
Title: Herpetofauna of the Beni Biological Station Biosphere Reserve, Amazonian Bolivia: Additional information, and current knowledge in context
Editor: O. Herrera-MacBryde, F. Dallmeier, B. MacBryde, J. A. Comiskey and C. Miranda
Journal: Smithsonian Institution/Monitoring and Assessment of Biodiversity Program Series
Volume: (4) **Pages:** 151-169
Paper Collection Title: Biodiversidad, Conservación y Manejo en la Región de la Reserva de la Biosfera Estación Biológica del Beni, Bolivia. Biodiversity, Conservation and Management in the Region of the

Beni Biological Station Biosphere Reserve, Bolivia
Keywords: andreae; hylaedactyla; bolivianus; chaquensis; elenae; fuscus; leptodactyloides; mystaceus; petersii; podicipinus; rhodomystax; wagneri; lineatus; inventory; habitat; Bolivia;
Notes: *L. sp. (gracilis group)* is *L. gracilis*.

Record Number: 3350

Author: A. Mijares-Urrutia

Year: 1997

Title: Un nuevo *Leptodactylus* (Anura, Leptodactylidae) de un bosque nublado del oeste de Venezuela.

Journal: Alytes

Volume: 15 **Issue:** 3 **Pages:** 113-120

Keywords: colombiensis; diedrus; leptodactyloides; magistris; nesiotus; pallidirostris; petersii; sabanensis; new species

Notes: *L. magistris*, new species page 114. *L. pallidirostris* (= *L. validus*).

Record Number: 3613

Author: A. Mijares-Urrutia

Year: 1998

Title: Una nueva especie de rana arborícola (Amphibia: Hylidae: *Hyla*) de un bosque nublado del oeste de Venezuela.

Journal: Revista Brasileira de Biologia

Volume: 58 **Issue:** 4 **Pages:** 659-663

Keywords: magistris

Notes: Mention of *L. magistris* as apparently endemic to a small region in Venezuela, page 660.

Record Number: 830

Author: A. Mijares-Urrutia

Year: 2004

Title: Geographic distribution. *Leptodactylus poecilochilus* (sapito silbador).

Journal: Herpetological Review

Volume: 35 **Issue:** 1 **Pages:** 79

Keywords: poecilochilus; locality records; Venezuela

Record Number: 3612

Author: A. Mijares-Urrutia and A. Arends R.

Year: 1999

Title: A new *Mannophryne* (Anura: Dendrobatidae) from western Venezuela, with comments on the generic allocation of *Colostethus larandinus*.

Journal: Herpetologica

Volume: 55 **Issue:** 1 **Pages:** 106-114

Keywords: locality records; Venezuela

Notes: *Leptodactylus sp. (wagneri-podicipinus complex)* from Venezuela, Falcón, Cerro Socopo, page 112.

Record Number: 1363

Author: A. Mijares-Urrutia and A. Arends R.

Year: 2000

Title: Herpetofauna of Estado Falcón, northwestern Venezuela [sic]: A checklist with geographical and ecological data.

Journal: Smithsonian Herpetological Information Service

Volume: (123) **Pages:** 1-30

Keywords: bolivianus; labialis; magistris; poecilochilus; checklist; locality records; habitat; Venezuela

Notes: Annotated checklist entries for *Leptodactylus* species on pages 8-9. *L. bolivianus* (probably = *L. insularum*). *L. labialis* (= *L. fragilis*).

Record Number: 3348

Author: A. Mijares-Urrutia and G. F. Garcia

Year of Conference: 2001

Title: Un nuevo *Leptodactylus* (Anura: Leptodactylidae) del complejo "*podicipinus-wagneri*" de Venezuela. [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes

Pages: 66

Date: 18 al 22 Noviembre de 2001

Keywords: diedrus; new species

Notes: The announced new species related to *L. diedrus* from Falcón has yet to be published to our knowledge.

Record Number: 3349

Author: A. Mijares-Urrutia and J.-M. Hero

Year: 1997

Title: Los renacuajos de *Hyla luteoocellata* e *H. vigilans* (Anura: Hylidae) de Venezuela.

Journal: Revista de Biología Tropical

Volume: 44/45 **Issue:** 3/1 **Pages:** 585-592

Keywords: cf. wagneri; tadpole

Notes: Calling males and tadpoles of *Hyla luteoocellata* occurred in sympatry with those of *L. cf. wagneri* (= *L. ?*) at Caracas, Venezuela, page 587.

Record Number: 1171

Author: N. J. Millichamp, J. Dziezyc and J. P. Flanagan

Year of Conference: 1989

Title: Clinical appearance and histopathology of lipid keratopathy in frogs. [Abstract].

Editor: T. R. Halliday, J. R. Baker and L. Hosie

Conference Name: First World Congress of Herpetology

Conference Location: University of Kent at Canterbury, United Kingdom

Pages: unnumbered, alphabetical by author

Date: 11-19 September 1989

Keywords: melanonotus; captive care

Record Number: 3345
Author: W. W. Milstead
Year: 1956
Title: A small collection of amphibians and reptiles from Argentina.
Journal: Revista Brasileira de Biologia
Volume: 16 **Issue:** 3 **Pages:** 321-325
Keywords: ocellatus; locality records; Argentina

Record Number: 3347
Author: W. W. Milstead
Year: 1972
Title: Toward a quantification of the ecological niche.
Journal: The American Midland Naturalist
Volume: 87 **Issue:** 2 **Pages:** 346-354
Keywords: gracilis; ocellatus; prognathus; pygmaeus; sibilatrix; convergent evolution; ecology
Notes: *L. prognathus* (= *L. latinasus*). *L. pygmaeus* (= *L. mystacinus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3346
Author: S. A. Minton and H. M. Smith
Year: 1960
Title: A new subspecies of *Coniophanes fissidens* and notes on Central American amphibians and reptiles.
Journal: Herpetologica
Volume: 16 **Issue:** 2 **Pages:** 103-111
Keywords: bolivianus; insularum; ocellatus; pentadactylus; pentadactylus dengleri; quadrivittatus; locality records; taxonomy
Notes: *L. pentadactylus* (= *L. savagei*). *L. pentadactylus dengleri* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*). Discussion of characters and use of names *L. bolivianus* and *L. insularum*.

Record Number: 466
Author: C. Miranda
Year: 1924
Title: Quelques nématodes du genre *Aplectana* Reilliet et Henry 1916.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 17 **Issue:** 1 **Pages:** 51-54 + plates 2-4
Keywords: ocellatus; sibilatrix; parasite host
Notes: No indication of voucher for *L. ocellatus*; specimen(s) from Manguinhos, Rio de Janeiro, page 52. Same article published in Portuguese, Memórias do Instituto Oswaldo Cruz, 17(1):45-49 + plates 2-4. *L. sibilatrix* (= *L. fuscus*).

Record Number: 467
Author: C. Miranda
Year: 1924
Title: Alguns nematodeos do genero *Aplectana* Reilliet & Henry, 1916.
Journal: Memórias do Instituto Oswaldo Cruz

Volume: 17 **Issue:** 1 **Pages:** 45-49 + plates 2-4
Keywords: ocellatus; sibilatrix; parasite host
Notes: No indication of voucher(s) for *L. ocellatus*; specimen(s) from Manguinhos, Rio de Janeiro, page 46. Same article published in French, Memórias do Instituto Oswaldo Cruz, 17(1):51-54 + plates 2-4. *L. sibilatrix* (= *L. fuscus*).

Record Number: 5083
Author: N. E. O. Miranda and A. Ferreira
Year of Conference: 2007
Title: Microanatomia da cavidade bucal de larva de *Leptodactylus furnarius* Sazima & Bokermann, 1978 (Anura: Leptodactylidae). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: furnarius; tadpole; morphology
Notes: CD format only.

Record Number: 5084
Author: N. E. O. Miranda and A. Ferreira
Year of Conference: 2007
Title: Microanatomia oral da larva de *Leptodactylus petersii* (Steindachner, 1864) (Anura: Leptodactylidae). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: petersii; tadpole; morphology
Notes: CD format only. *Leptodactylus petersii* occurred in ciliary forests along river in Mato Grosso (pers. comm. from N. Miranda at meetings).

Record Number: 5689
Author: N. E. O. Miranda and A. Ferreira
Year: 2008
Title: Morfologia bucal interna dos girinos de *Leptodactylus labyrinthicus* Spix, 1824 (Amphibia: Anura: Leptodactylidae).
Journal: Biota Neotropica
Volume: 8 **Issue:** 1 **Pages:** 225-230
Keywords: fallax; flavopictus; knudseni; labyrinthicus; lithonaetes; ocellatus; pentadactylus; rhodonotus; rhodomystax; rugosus; savagei; syphax; vastus; tadpole; morphology

Record Number: 5093
Author: N. E. O. Miranda, D. F. N. Silva, A. S. Viana and S. Diniz
Year of Conference: 2007
Title: O efeito da presença de um predador (Odonata: Libellulidae) sobre a taxa de crescimento das larvas de *Leptodactylus petersii* (Anura: Leptodactylidae). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de

Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: petersii; tadpole; predation

Notes: CD format only.

Record Number: 4801

Author: L. Miranda-Castro, A. R. Puente-Rolón and S. Vega-Castillo

Year: 2000

Title: First list of the vertebrates of Los Tres Picachos State Forest, Puerto Rico, with data on relative abundance and altitudinal distribution.

Journal: Caribbean Journal of Science

Volume: 36 **Issue:** 1-2 **Pages:** 117-126

Keywords: albilabris; annotated species list; inventory; Puerto Rico

Record Number: 3359

Author: A. Miranda-Ribeiro

Year: 1922

Title: *Elosia*, Tsch. e os generos correlates.

Journal: Revista do Museu Paulista

Volume: 13 **Pages:** 813-821

Keywords: pygmaea; synonymy

Notes: *Rana pygmaea* nomenclature discussed on page 7 of the reprinted publication.

Record Number: 3360

Author: A. Miranda-Ribeiro

Year: 1922

Title: Esboço geral da fauna brasileira.

Book Title: Recenseamento do Brazil Realizado em 1 Setembro de 1920. Volume I. Introdução.

Aspecto Physico do Brazil - Geologia, Flora e Fauna - Evolução do Povo Brasileiro - Historico dos Inqueritos Demographicos.

City: Rio de Janeiro

Publisher: Ministerio da Agricultura, Industria e Comercio - Directoria Geral de Estatistica

Pages: 233-275

Keywords: ocellatus; review article; popular book

Notes: Volume contains 542 pages and 9 plates. *L. ocellatus* mentioned on page 256.

Record Number: 3361

Author: A. Miranda-Ribeiro

Year: 1922

Title: Fauna do Brazil.

Book Title: Dicionário do Instituto Histórico e Geográfico.

Publisher: Instituto Histórico e Geográfico

Pages: 190-210

Keywords: ocellatus; pentadactylus; review article; popular book

Notes: *Leptodactylus* information on pages 201-202. *L. pentadactylus* (= *L. labyrinthicus* + *L. vastus*).

Record Number: 3358

Author: A. Miranda-Ribeiro

Year: 1923

Title: Observações sobre algumas phases evolutivas de *Ceratophrys* e *Stombus*.

Journal: Archivos do Museu Nacional

Volume: 24 **Pages:** 201-213

Keywords: ocellatus

Notes: Mention of *L. ocellatus* larvae, page 204.

English translation of article by Edward May on pages 209-213; *L. ocellatus* on page 212.

Record Number: 3357

Author: A. Miranda-Ribeiro

Year: 1926

Title: Notas para servirem ao estudo dos Gymnobatrachios (Anura) Brasileiros. Tomo primeiro.

Journal: Archivos do Museu Nacional

Volume: 27 **Pages:** 1-227 + 22 plates

Keywords: bufo; brevipes; caliginosus; diptyx; discolor; echinatus; fuscus; gaudichaudii; gigas; glandulosus; goliath; gracilis; hylaedactylus; hylodes; labyrinthicus; latrans; longirostris; macroblepharus; macrosternum; maxima virginiana; melanonotus; mystaceus; mystacinus; nanus; pachiderma [sic]; pachipus [sic]; pentadactylus; petersii; podicipinus; poecilochilus; prognathus; prognatus [sic]; pustulatus; pygmaeus; ocellatus; octoplicata; schomburgkii; serialis; sibilatrix; typhonius;

validus; wuchereri; species accounts; key; Brazil

Notes: This work incorporates Miranda-Ribeiro 1927 Revista de Museu Paulista, 15:113-134 + 3 plates entirely. This 1926 publication is the one to be cited for the new species of *Leptodactylus* in the two publications. The species accounts are for *L. mystaceus* (probably = *L. notoaktites*), pages 141-142; *L. pustulatus*, pages 142-143, Plate 19, figs. 1, 1a, 1b; *L. gracilis*, page 143; *L. prognathus* (= *L. latinus*), page 143; *L. macroblepharus* "sp. nova" (= *L. pentadactylus*), page 144; *L. longirostris* (probably = *L. notoaktites*), page 145; *L. typhonius* (= *L. fuscus*), pages 145-146; *L. ocellatus*, page 146; *L. ocellatus macrosternum* "var. nova", page 147; *L. pentadactylus* (taxon description and photograph = *L. labyrinthicus* or *L. vastus*), pages 147-148; *L. diptyx* (= *Adenomera diptyx*), pages 148-149; *L. caliginosus* (= *L. ?*), page 149; *L. brevipes* (= *L. podicipinus*), pages 149-150; *L. pachyderma* (= *L. flavopictus*), pages 150-151; *L. pygmaeus* (= *L. mystacinus*), pages 151-152. *Leptodactylus nanus* Müller, 1922 put in synonymy of *Leptodactylus mystaceus*, page 217. *L. nanus* (= *Adenomera nana*).

Record Number: 3356
Author: A. Miranda-Ribeiro
Year: 1927
Title: Os Leptodactylidae do Museu Paulista.
Journal: Revista do Museu Paulista
Volume: 15 **Pages:** 113-134 + 3 plates
Keywords: brevipes; bufo; bufonius; caliginosus; diptyx; discolor; gaudichaudii; glandulosus; gracilis; hylaedactylus; hylodes; labyrinthicus; longirostris; macroblepharus; mystaceus; mystacinus; ocellatus; ocellatus macrosternus; pachiderma [sic]; pachyderma; pentadactylus; poecilochilus; prognatus [sic]; prognathus; pustulatus; pygmaeus; typhonius; species list; species accounts; new species; Brazil; locality records
Notes: Miranda-Ribeiro begins with a historical review of the previous lists of *Leptodactylus* species known from Brasil (pages 114-115). The new species of *Leptodactylus* in this paper were included in Miranda-Ribeiro 1926, Archivos do Museu Nacional, 27:1-227 + 22 plates. The Archivos publication should be cited for the new species involved. Species accounts for the species recognized by Miranda-Ribeiro as valid taxa are: *L. caliginosus* (= *L. ?*) pages 116-117; *L. gracilis* pages 117-119; *L. pygmaeus* (= *L. mystacinus*) pages 119-121; *L. poecilochilus* (probably = *L. notoaktites*) pages 121-122; *L. pachyderma* (= *L. flavopictus*) new species, page 123, plate 1; *L. macroblepharus* (= *L. pentadactylus*) new species, pages 124-125, plate 2; *L. ocellatus macrosternus* (= *L. ocellatus macrosternum*) new species, page 125; *L. longirostris* (probably = *L. notoaktites*) page 126; *L. typhonius* (= *L. fuscus*) pages 127-128; *L. ocellatus* pages 128-130; *L. pentadactylus* (= *L. labyrinthicus*) pages 131-133, plate 3. *L. pachiderma* [sic] (= *L. pachyderma* = *L. flavopictus*) page 115. Other names discussed on pages 114-116. *L. prognathus* (= *L. latinasus*). *L. brevipes* (= *L. petersii*).

Record Number: 3355
Author: A. Miranda-Ribeiro
Year: 1929
Title: Amphibios.
Editor: H. Luederwaldt
Journal: Revista do Museu Paulista
Volume: 16 **Pages:** 39-40
Paper Collection Title: Resultados de uma excursão científica á Ilha de São Sebastião no littoral do Estado de São Paulo e em 1925
Keywords: ocellatus; species list; locality records; Brazil
Notes: *L. ocellatus* listed on page 39.

Record Number: 3354
Author: A. Miranda-Ribeiro
Year: 1937
Title: Sobre uma collecção de vertebrados do

nordeste brasileiro, primeira parte: Peixes e batrachios.
Journal: O Campo
Volume: January 1937 **Pages:** 54-56
Keywords: hylaedactylus; ocellatus; pentadactylus; typhonius; inventory; annotated species list; locality records; Brazil
Notes: *Leptodactylus* information on page 56. *L. hylaedactylus* (= *Adenomera hylaedactyla*?). *L. pentadactylus* (= *L. vastus*). *L. typhonius* (= *L. fuscus*).

Record Number: 3377
Author: P. Miranda-Ribeiro
Year: 1955
Title: Tipos das espécies e subespécies do Prof. Alipio de Miranda Ribeiro depositados no Museu Nacional (com uma relação dos gêneros, espécies e subespécies descritos).
Journal: Arquivos do Museu Nacional, Rio de Janeiro
Volume: 42 **Issue:** 1 **Pages:** 389-417
Keywords: macroblepharus; ocellatus macrosternum; type list
Notes: *L. macroblepharus* (= *L. pentadactylus*). *Leptodactylus* species listed on page 392.

Record Number: 4068
Author: C. Mitchell
Year: 1966
Title: Isles of the Caribbees.
Series Editor: R. L. Breeden
City: Washington, D.C.
Publisher: National Geographic Society
Number of Pages: 208
Keywords: fallax; popular book
Notes: *L. fallax* information and color photo on page 92-93.

Record Number: 1091
Author: M. M. Miyamoto
Year: 1981
Title: Congruence among character sets in phylogenetic studies of the frog genus *Leptodactylus*.
Journal: Systematic Zoology
Volume: 30 **Issue:** 3 **Pages:** 281-290
Keywords: bolivianus; fragilis; latinasus; melanonotus; pentadactylus; poecilochilus; relationships
Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3376
Author: M. M. Miyamoto
Year: 1983
Title: Purine-nucleoside phosphorylase expression in *Eleutherodactylus* and *Leptodactylus* frogs.
Journal: Comparative Biochemistry and Physiology

Volume: 76 B **Issue:** 3 **Pages:** 475-478

Keywords: bolivianus; biochemistry

Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 195

Author: K. Miyata

Year: 1982

Title: A check list of the amphibians and reptiles of Ecuador with a bibliography of Ecuadorian herpetology.

Journal: Smithsonian Herpetological Information Service

Volume: (54) **Pages:** 1-70

Keywords: andreae; hylaedactyla; amazonicus; knudseni; labrosus; lineatus; melanonotus; pentadactylus; rhodomystax; stenodema; ventrimaculatus; wagneri; discodactylus; checklist; Ecuador

Notes: *L. amazonicus* (= *L. mystaceus*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 4429

Author: M. Młynarski

Year: 1959

Title: Niektóre gady i płazy Brazylii, ze szczególnym uwzględnieniem gatunków znajdujących się we Wrocławskim Ogrodzie Zoologicznym. Some Brazilian reptiles and amphibians, with special reference to the species in the Wrocław Zoo .

Journal: Przegląd Zoologiczny

Volume: 3 **Issue:** 3 **Pages:** 201-214

Keywords: ocellatus

Notes: *L. ocellatus* on page 212.

Record Number: 3375

Author: F. Mocquard

Year: 1899

Title: Reptiles et batraciens recueillis au Mexique par M. Léon Diguët en 1896 et 1897.

Journal: Bulletin de la Société Philomathique de Paris, 9^e Série

Volume: 1 **Issue:** 4 **Pages:** 154-169

Keywords: caliginosus; annotated species list; description; tadpole; habitat; call

Notes: *L. caliginosus* (= *L. melanonotus*) account on page 163.

Record Number: 906

Author: E. V. Mohr

Year: 1963

Title: The Study of Reptiles and Amphibians Made Simple.

City: Garden City, N. Y.

Publisher: Doubleday & Company, Inc.

Number of Pages: x + 180

Keywords: labialis; popular book; common names

Notes: *L. labialis* (= *L. fragilis*) thumbnail sketch, page 147; common and scientific names, page 156.

Record Number: 3229

Author: E. Moisset de Espanes

Year: 1953

Title: Acción de beta gamma angelicalactona y digital sobre el corazón del sapo *Bufo arenarum* Hensel.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 29 **Pages:** 287-296

Keywords: ocellatus

Notes: *L. ocellatus* mentioned in introduction, page 287.

Record Number: 4615

Author: W. Y. Mok and C. M. Carvalho

Year: 1985

Title: Association of anurans with pathogenic fungi.

Journal: Mycopathologia

Volume: 92 **Pages:** 37-43

Keywords: hylaedactyla; fuscus; ocellatus; pentadactylus; wagneri; parasite host

Research Notes: *L. pentadactylus* (= *L. ?*). *L. wagneri* (= *L. ?*, probably *L. leptodactyloides*). *L. sp.* (= *L. petersii*, vouchers at MZUSP).

Record Number: 541

Author: W. Y. Mok, C. M. Carvalho, L. C. Ferreira and J. W. S. Meirelles

Year: 1983

Title: Natural mycotic infections in Amazonian anurans.

Editor: C. Vago and G. Matz

Book Title: Comptes Rendus du Premier Colloque International de Pathologie des Reptiles et des Amphibiens. Proceedings of the First International Colloquium [sic] on Pathology of Reptiles and Amphibians. 29-9 - 2-10 1982, Angers (France).

City: Angers

Publisher: Centre National de la Recherche Scientifique, Presses de l'Université d'Angers

Pages: 59-65

Total Book Pages: x + 258

Keywords: pentadactylus; hylaedactyla; fuscus; ocellatus; parasite host; fungus

Notes: *L. pentadactylus* (= *L. labyrinthicus*), Table 1. *L. pentadactylus* (= *L. ?*), Table 2, no known voucher specimens available (pers. comm. C. M. Carvalho).

Record Number: 3374

Author: W. Y. Mok, C. M. Carvalho and M. S. B. Silva

Year: 1987

Title: Host-parasite relationship between Amazonian anurans and atypical mycobacteria (*Mycobacterium chelonae* and *M. fortuitum*).

Journal: Biotropica

Volume: 19 **Issue:** 3 **Pages:** 274-277

Keywords: pentadactylus; parasite host
Notes: *Leptodactylus* sp. (= *L. petersii*), voucher specimens at MZUSP. *L. pentadactylus* (= *L. ?*), no known voucher specimens available (C. M. Carvalho, pers. comm.)

Record Number: 3373

Author: R. R. Mole, F. W. Urich and O. Boettger
Year: 1894

Title: A preliminary list of the reptiles and batrachians of the Island of Trinidad with descriptions of two new species.

Journal: Journal of the Trinidad Field Naturalist's Club

Volume: 2 **Issue:** 3 **Pages:** 77-90

Keywords: caliginosus; longirostris; pentadactylus; typhoniuss; species list; Trinidad

Notes: *L. caliginosus* (= *L. validus*). *L. longirostris* (= *L. ?*). *L. pentadactylus* (= *L. knudseni*). *L. typhoniuss* (= *L. fuscus*).

Record Number: 3383

Author: R. Molin

Year: 1858

Title: Versuch einer Monographie der Filarien.

Journal: Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche, Wien

Volume: 28 **Issue:** 5 **Pages:** 365-461

Keywords: gigas; typhoniuss; parasite host

Notes: *Cystignathus gigas* (= *L. ?*) and *L. sibilatrix* (= *L. fuscus*) from Ipanema, Rio de Janeiro, pages 390, 437.

Record Number: 1435

Author: A. Mones

Year: 1975

Title: Notas paleontológicas uruguayas, III. Vertebrados fósiles nuevos o poco conocidos (Chondrichthyes, Osteichthyes, Amphibia, Mammalia).

Journal: Ameghiniana

Volume: 12 **Issue:** 4 **Pages:** 343-349

Keywords: ocellatus; fossil occurrence

Notes: Pleistocene fossil material identified as *Leptodactylus* sp. said to differ from all other species of *Leptodactylus* that currently occur in Uruguay with *L. ocellatus* particularly mentioned, page 345.

Record Number: 2110

Author: S. B. Montanelli and S. Acosta

Year: 1991

Title: Lista preliminar de la herpetofauna del Parque Nacional Iguazú.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 2 **Pages:** 9-10

Keywords: elenae; fuscus; mystacinus; podicipinus;

species list; Argentina

Record Number: 1001

Author: R. A. R. Monteles and G. V. Andrade

Year of Conference: 2004

Title: Levantamento e estruturação da anurofauna em uma área de cerrado do nordeste do Brasil.

[Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: fuscus; pustulatus; abundance; auditory inventory; cerrado

Notes: CD format only, not paginated.

Record Number: 3382

Author: R. Montero

Year: 1986

Title: Porcentaje de catecolaminas adrenales como indicador filogenético en Leptodactylidae e Hylidae.

Journal: Cuadernos de Herpetología

Volume: 2 **Issue:** 3 **Pages:** 1-10

Keywords: bufonius; chaquensis; mystacinus; molecular relationships

Record Number: 3381

Author: R. Montoreano, C. A. Rabito and M. F. Villamil

Year: 1975

Title: Effect of furosemide on the permeability to Cl of the isolated skin of *Leptodactylus ocellatus*.

Journal: Experientia

Volume: 31 **Pages:** 1306-1308

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 5589

Author: F. L. Moore

Year: 1975

Title: Spermatogenesis in larval *Ambystoma tigrinum*: Positive and negative interactions of FSH and testosterone.

Journal: General and Comparative Endocrinology

Volume: 26 **Issue:** 4 **Pages:** 525-533

Keywords: chaquensis; spermatogenesis

Notes: Previous research on *L. chaquensis* cited on page 525.

Record Number: 3380

Author: S. W. Moore, E. R. Lewis, P. M. Narins and P. T. Lopez

Year: 1989

Title: The call-timing algorithm of the white-lipped frog, *Leptodactylus albilabris*.

Journal: Journal of Comparative Physiology A

Volume: 164 **Issue:** 3 **Pages:** 309-319
Keywords: albilabris; melanonotus; calling

Record Number: 2301

Author: R. A. Moraes

Year of Conference: 2005

Title: Distribuição temporal de anuros em duas poças permanentes no Parque Estadual Carlos Botelho, São Paulo. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: cf. ocellatus; reproductive phenology

Notes: Abstracts on CD.

Record Number: 987

Author: R. A. Moraes and R. J. Sawaya

Year of Conference: 2004

Title: Composição e diversidade de anfíbios anuros em dois ambientes do Parque Estadual Carlos Botelho, São Paulo. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-14 July 2004

Keywords: ocellatus; inventory; Atlantic rainforest

Notes: CD format only, not paginated.

Record Number: 5154

Author: R. A. Moraes, R. J. Sawaya and W. Barrella

Year: 2007

Title: Composição e diversidade de anfíbios anuros em dois ambientes de Mata Atlântica no Parque Estadual Carlos Botelho, São Paulo, sudeste do Brasil.

Journal: Biota Neotropica

Volume: 7 **Issue:** 2 **Pages:** 27-36

Keywords: ocellatus; inventory; abundance; Brazil; Atlantic rainforest

Notes: *L. ocellatus* information on unnumbered pages 4, 5, 6, 7.

Record Number: 5437

Author: C. Morales, M. Motte, J. Kochalka, K. Núñez, V. Castro, R. Zarza and C. Vogt

Year of Conference: 2004

Title: Monitoreo del uso de especies silvestres en comunidades Ayoreo: Alternativas de manejo en territorios indígenas del Chaco Paraguayo. [Abstract].

Conference Name: VI Congreso Internacional sobre Manejo de Fauna Silvestre en la Amazonía y Latinoamérica

Conference Location: Iquitos

Volume: Resúmenes

Pages: 18-19

Date: 5-10 Setiembre 2004

Keywords: laticeps; wildlife trade

Record Number: 5509

Author: E. Morales, L. Sarmiento, L. Sánchez, D. Floríndez and G. Lamas

Year: 2005

Title: Material tipo de helmintos en el Museo de Historia Natural, Universidad Nacional Mayor de San Marcos, (MUSM), Lima, Perú. Type material of helminthes in the Museo de Historia Natural, Universidad Nacional Mayor de San Marcos, (MUSM), Lima, Peru.

Journal: Revista Peruana de Biología

Volume: 12 **Issue:** 3 **Pages:** 463-472

Keywords: rhodonotus; parasite host

Notes: *L. rhodonotus* information on page 469.

Record Number: 3385

Author: P. Morales, C. Caputo, P. Bolaños and J. R. López

Year: 1986

Title: The effect of external sodium on the contracture responses of pacemaker preparations of *Leptodactylus insularis* [sic].

Journal: Acta Científica Venezolana

Volume: 37 **Issue:** 1 **Pages:** 43-50

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of locality or voucher specimens for experimental frogs. Authors from Caracas.

Record Number: 196

Author: V. R. Morales

Year: 1995

Title: Checklist and taxonomic bibliography of the amphibians from Perú.

Journal: Smithsonian Herpetological Information Service

Volume: (107) **Pages:** 1-20

Keywords: andreae; hylaedactyla; bolivianus; diedrus; elenae; fuscus; griseigularis; knudseni; labrosus; leptodactyloides; lineatus; mystaceus; pascoensis; pentadactylus; petersii; podicipinus; rhodomystax; rhodonotus; rhodostima; schimdti [sic]; stenodema; ventrimaculatus; wagneri; discodactylus; species list; Peru

Notes: *Hydrolaetare schimdti* [sic] (= *H. schmidti*). *Leptodactylus rhodostima* (= *Lithodytes rhodostima*?). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 3394

Author: V. R. Morales

Year: 1997

Title: Apéndice VI. Listado de las especies de herpetofauna evaluadas en la Región del Río Camisea. List of the herpetofauna evaluated in the Camisea River Region.

Editor: S. Udvardy and A. Sandoval

Book Title: Actas del Taller Sobre Diversidad Biológica y Cultural del Bajo Urubamba, Perú, 2-4 Septiembre de 1996. Proceedings from the Workshop on Biological and Cultural Diversity of the Lower Urubamba, Peru, 2-4 September 1996.
City: Washington, D.C.
Publisher: Biodiversity Programs, National Museum of Natural History, Smithsonian Institution
Pages: 167-168
Total Book Pages: 3 maps + 185 + 1 map
Keywords: hylaedactyla; pentadactylus; inventory; Peru
Notes: *Adenomera* and *Leptodactylus* information listed on page 168.

Record Number: 198
Author: V. R. Morales and R. W. McDiarmid
Year: 1996
Title: Annotated checklist of the amphibians and reptiles of Pakitzta, Manu National Park Reserve Zone, with comments on the herpetofauna of Madre de Dios, Peru.
Editor: D. E. Wilson and A. Sandoval
Book Title: Manu. The Biodiversity of Southeastern Peru. La Biodiversidad del Sureste del Perú.
City: Washington, D.C.
Publisher: Office of Biodiversity Programs, National Museum of Natural History, Smithsonian Institution
Pages: 503-522
Total Book Pages: 679
Keywords: andreae; bolivianus; knudseni; leptodactyloides; lineatus; mystaceus; pentadactylus; petersi [sic]; rhodomystax; rhodonotus; species list; habitat; temporal activity
Notes: *L. mystaceus* (= *L. didymus*). *L. petersi* [sic] (= *L. petersii*).

Record Number: 3407
Author: J. Moravec and J. K. Aparicio Effen
Year: 2000
Title: Amphibians and reptiles recently recorded from the surroundings of Riberalta (Departamento Beni, Bolivia).
Journal: Casopis Národního muzea, Rada přírodovedná
Volume: 169 **Issue:** 1-4 **Pages:** 1-15 + 4 plates
Keywords: andreae; elenae; hylaedactyla; leptodactyloides; cf. petersii; podicipinus; annotated species list; locality records; Bolivia
Notes: *Adenomera* and *Leptodactylus* information on page 2. Color photos of *Adenomera* sp., *L. elenae*, *L. leptodactyloides*, and *L. podicipinus* on Plate I, Figs. 1-4.

Record Number: 1330
Author: J. Moravec and J. K. Aparicio Effen
Year: 2004
Title: Notes on the herpetofauna of Nacebe

(Provincia Abuna, Departamento Pando, Bolivia).
Journal: Casopis Národního muzea, Rada přírodovedná
Volume: 173 **Issue:** 1-4 **Pages:** 13-28
Keywords: Forest Call III species; bolivianus; leptodactyloides; annotated species list; Bolivia
Notes: *Adenomera* Forest Call III species on pages 17-18; *Leptodactylus* species on page 18.

Record Number: 3217
Author: J. Moravec and J. K. Aparicio Effen
Year: 2005
Title: Notes on the herpetofauna of Bioceanica and Bolpebra (Provincia Nicolas Suárez, Departamento Pando, Bolivia).
Journal: Casopis Národního muzea, Rada přírodovedná
Volume: 174 **Issue:** 1-4 **Pages:** 95-113
Keywords: bolivianus; cf. didymus; hylaedactyla; leptodactyloides; petersii; inventory; annotated species list; Bolivia
Notes: *Adenomera* and *Leptodactylus* information on pages 101, 104; color photos of *Adenomera*, page 110.

Record Number: 4943
Author: J. Moravec and J. K. Aparicio Effen
Year: 2006
Title: First record of *Atractus latifrons* (Günther, 1868) from Bolivia (Serpentes: Colubridae).
Journal: Casopis Národního muzea, Rada přírodovedná
Volume: 175 **Issue:** 1-2 **Pages:** 13-16
Keywords: bolivianus; didymus; fuscus; labyrinthicus; leptodactyloides; pentadactylus; petersi [sic]; inventory; Bolivia; species list; locality records
Notes: *L. petersi* [sic] (= *L. petersii*). *Leptodactylus* information on pages 13, 16.

Record Number: 3406
Author: J. Moravec, I. A. Tuanama and A. M. Burgos
Year: 2002
Title: Amphibians recently recorded from the surroundings of Iquitos (Departamento Loreto, Peru). I. Hylidae.
Journal: Casopis Národního muzea, Rada přírodovedná
Volume: 171 **Issue:** 1-4 **Pages:** 29-44
Keywords: leptodactyloides; habitat
Notes: *L. leptodactyloides* included in list of frogs primarily occurring in open situations or secondary growth, page 32. Pagination on reprint pages is 29-44. On the top of the first page of the reprint, the pagination is given as 131-175.

Record Number: 4573
Author: C. Mordeglia and M. C. Digiani

Year: 1998

Title: *Cosmocerca parva* Travassos, 1925 (Nematoda: Cosmocercidae) in toads from Argentina.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 93 **Issue:** 6 **Pages:** 737-738

Keywords: chaquensis; elenae; parasite host

Record Number: 2928

Author: A. Moreau de Jonnes

Year: 1818

Title: Monographie de la couleuvre couresse des Antilles, *Coluber cursor* de De Lacépède.

Journal: Journal de Physique, de Chimie, d'Histoire Naturelle et des Arts

Volume: 87 **Pages:** 193-200

Keywords: grunniens

Notes: Recounting of report by Labat (a traveller) of a large frog, *Rana grunniens*, on Martinique, presumably *L. fallax*, page 197.

Record Number: 3404

Author: G. Moreira and L. Barreto

Year: 1996

Title: Alimentação e variação sazonal na frequência de capturas de anuros em duas localidades do Brasil central.

Journal: Revista Brasileira de Zoologia

Volume: 13 **Issue:** 2 **Pages:** 313-320

Keywords: furnarius; pitfall traps; feeding ecology

Record Number: 3403

Author: G. Moreira and L. Barreto

Year: 1997

Title: Seasonal variation in nocturnal calling activity of a savanna anuran community in central Brazil.

Journal: Amphibia-Reptilia

Volume: 18 **Issue:** 1 **Pages:** 49-57

Keywords: labyrinthicus; calling phenology

Record Number: 4629

Author: G. Moreira, M. Gordo, M. Martins, U. Galatti and W. Oda

Year: 1997

Title: Projeto de zoneamento sócio-econômico-ecológico do estado de Rondônia: Segmento de estudos da herpetofauna.

Pages: 18 unnumbered pages

Keywords: andreae; fuscus; hylaedactyla; knudseni; leptodactyloides; lineatus; macrosternum; mystaceus; pentadactylus; petersii; podicipinus; rhodomystax; schmidti; inventory; species list; Brazil

Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* information on unnumbered pages 11, 13, 14, 17.

Record Number: 3405

Author: G. Moreira and A. P. Lima

Year: 1991

Title: Seasonal patterns of juvenile recruitment and reproduction in four species of leaf litter frogs in central Amazonia.

Journal: Herpetologica

Volume: 47 **Issue:** 3 **Pages:** 295-300

Keywords: andreae; reproductive phenology; recruitment

Record Number: 2252

Author: L. F. B. Moreira, A. R. G. M. Lace, I. F. Machado and L. M. Garcia

Year of Conference: 2005

Title: Anurofauna associada a uma logoa temporária em uma planície de inundação no sul do Brasil. Dados preliminares. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; gracilis; latinasus; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 5234

Author: L. F. B. Moreira, I. F. Machado, A. R. G. M. Lace and L. Maltchik

Year: 2007

Title: Calling period and reproductive modes in an anuran community of a temporary pond in southern Brazil.

Journal: South American Journal of Herpetology

Volume: 2 **Issue:** 2 **Pages:** 129-135

Keywords: fuscus; gracilis; latinasus; ocellatus; temporary pond; calling phenology; reproductive mode; calling habitat

Record Number: 2263

Author: L. F. B. Moreira, C. Stenert, D. L. Guadagnin and L. M. Garcia

Year of Conference: 2005

Title: Dinâmica de uma comunidade de anfíbios anuros em um fragmento de floresta ripária associado a uma planície de inundação no sul do Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; ocellatus; ecology

Notes: Abstracts on CD.

Record Number: 2881

Author: J. A. Moreno

Year: 1991

Title: Appendix I. Species list for the Puerto Rico region and current distribution/lista de especies de la región de Puerto Rico y distribución actual.

Editor: J. A. Moreno
Journal: Publicación Científica Miscelánea (Departamento de Recursos Naturales de Puerto Rico)
Volume: (1) **Pages:** 62-64
Paper Collection Title: Status y Distribución de los Reptiles y Anfibios de la Región de Puerto Rico.
Keywords: albilabris; checklist; Puerto Rico
Notes: *L. albilabris* listed on page 62.

Record Number: 2882
Author: J. A. Moreno
Year: 1991
Title: Appendix II. Status recommendations/recomendaciones de designation.
Editor: J. A. Moreno
Journal: Publicación Científica Miscelánea (Departamento de Recursos Naturales de Puerto Rico)
Volume: (1) **Pages:** 65-67
Paper Collection Title: Status y Distribución de Los Reptiles y Anfibios de la Región de Puerto Rico
Keywords: albilabris; species list; conservation
Notes: *L. albilabris* listed on page 65.

Record Number: 3418
Author: J. H. Moreno, I. L. Reisin, E. Rodríguez Boulan, C. A. Rotunno and M. Cerejido
Year: 1973
Title: Barriers to sodium movement across frog skin.
Journal: Journal of Membrane Biology
Volume: 11 **Issue:** 2 **Pages:** 99-115
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 4535
Author: L. E. Moreno, P. A. Garelis and A. E. Vallania
Year of Conference: 2006
Title: Lista preliminar de larvas de anuros en la cuenca del Río Quinto (San Luis). [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 39
Date: 29 de noviembre al 1º de diciembre de 2006
Keywords: gracilis; tadpole; inventory

Record Number: 4644
Author: L. M. Moreno-Bejarano and R. Álvarez-León
Year: 2003
Title: Fauna asociada a los manglares y otros humedales en el delta-estuario del Río Magdalena, Colombia.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 27 **Issue:** 105 **Pages:** 517-534
Keywords: bolivianus; insularum; inventory; species list; locality records; Colombia
Notes: *Leptodactylus bolivianus* (= *L. ?*) and *L. insularum* information on pages 521-522.

Record Number: 52
Author: A. Morescalchi
Year: 1970
Title: Some trends of karyological evolution in the Anura.
Journal: Actas IV Congreso Latinoamericano de Zoología (1968)
Volume: 1 **Pages:** 159-166
Keywords: pentadactylus
Notes: Photo of spermatocyte ring-type valents of *L. pentadactylus* (= *L. ?*), figure 2, p. 160

Record Number: 3415
Author: A. Morescalchi
Year: 1970
Title: Observations on the chromosomes of some Leptodactylidae.
Journal: Actas IV Congreso Latinoamericano de Zoología (1968)
Volume: 1 **Pages:** 145-158
Keywords: pentadactylus; karyotype
Notes: Mention of karyotype information on page 151 for *L. pentadactylus* (= *L. ?*).

Record Number: 3414
Author: A. Morescalchi
Year: 1973
Title: Amphibia.
Editor: A. B. Chiarelli and E. Capanna
Book Title: Cytotaxonomy and Vertebrate Evolution.
City: London, New York
Publisher: Academic Press
Pages: 233-348
Total Book Pages: xv + 783
Keywords: bufonius; chaquensis; fuscus; melanonotus; ocellatus; pentadactylus; prognathus; karyotype
Notes: Diploid chromosome numbers of *Leptodactylus* species listed on page 276. *L. pentadactylus* (= *L. savagei*). *L. prognathus* (= *L. latinasus*).

Record Number: 146
Author: A. Morescalchi
Year: 1979
Title: New developments in vertebrate cytotaxonomy I. Cytotaxonomy of the amphibians.
Journal: Genetica
Volume: 50 **Issue:** 3 **Pages:** 179-193

Keywords: bufonius; fuscus; melanonotus; ocellatus; insularum; labialis; albilabris; mystaceus; gracilis; mystacinus; rhodonotus; latinasus; natalensis; podicipinus; wagneri; discodactylus; marmoratus; hylaedactylus; andreae; karyotype diploid number
Notes: *L. labialis* (= *L. fragilis*). Citation of diploid number with literature citation, p. 186.

Record Number: 3416

Author: A. Morescalchi and G. Gargiulo

Year: 1968

Title: Su alcune relazioni cariologiche del genere *Bufo* (Amphibia Salientia).

Journal: Rendiconti dell'Accademia di Scienze Fisiche e Matematiche della Società Nazionale di Scienze, Lettere ed Arti in Napoli, Serie 4

Volume: 35 **Pages:** 117-120

Keywords: pentadactylus; karyotype

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 3417

Author: A. Morescalchi, G. Gargiulo and E. Olmo

Year: 1968

Title: Note citotassonomiche sui Leptodactylidae (Amphibia Salientia). [Abstract].

Journal: Bollettino di Zoologia (Torino)

Volume: 35 **Issue:** 4 **Pages:** 333-334

Keywords: pentadactylus; karyotype

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 3412

Author: J. J. Morrone

Year: 2000

Title: What is the Chacoan subregion?

Journal: Neotropica

Volume: 46 **Pages:** 51-68

Keywords: anceps; chaquensis; biogeography

Notes: *L. anceps* (= *L. latinasus*) listed on page 53. *L. chaquensis* listed on page 58.

Record Number: 3411

Author: J. J. Morrone

Year: 2001

Title: Biogeografía de América Latina y el Caribe.

City: Zaragoza

Publisher: Manuales & Tesis, Sociedad Entomológica Aragonesa

Volume: 3 **Number of Pages:** 148

Keywords: anceps; chaquensis; ocellatus; biogeography;

Notes: *Leptodactylus* species listed as example taxa of biogeographic regions. *L. anceps* (= *L. latinasus*), page 86. *L. chaquensis*, page 91. *L. ocellatus*, page 28.

Record Number: 3432

Author: G. Mosconi, J. M. Cej, N. Ibañez, B. B. Alvarez, O. Carnevali, A. Battisti and A. M.

Polzonetti-Magni

Year: 1996

Title: Changes in plasma sex steroids in females of two sympatric *Leptodactylus* from subtropical South America.

Journal: Journal of Herpetology

Volume: 30 **Issue:** 1 **Pages:** 68-70

Keywords: chaquensis; ocellatus; reproduction

Record Number: 3967

Author: R. Motais and F. García Romeu

Year: 1972

Title: Transport mechanisms in the teleostean gill and amphibian skin.

Journal: Annual Review of Physiology

Volume: 34 **Pages:** 141-176

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* citation on page 164.

Record Number: 3778

Author: J. A. O. Motta and A. P. Peña

Year of Conference: 1999

Title: Fauna cavernícola da Lapa do Fuzil, Goianesia-GO. [Abstract].

Conference Name: XXV Congresso Brasileiro de Espeleologia

Conference Location: Vinhedo, São Paulo

Pages: One unnumbered **Date:** 9-11 de Julho de 1999

Keywords: syphax; locality records; Brazil

Record Number: 2395

Author: G. J. B. Moura, M. E. L. Larrazábal and A. C. O. Q. Carnaval

Year of Conference: 2004

Title: Utilização da anurofauna como bioindicadora do efeito de resíduos tóxicos eliminados no rio Gurjaú, PE. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 212 **Date:** 8 a 13 de Fevereiro de 2004

Keywords: cf. marmoratus; labyrinthicus; bioindicator

Notes: 869

Record Number: 3228

Author: J.-P. Moureau

Year: 1987

Title: Un Flibustier Français dans la Mer des Antilles en 1618/1620.

City: Clamart **Publisher:** Editions Jean-Pierre Moreau

Number of Pages: 263

Original Publication: Manuscrit inédit du début du XVII^e siècle publié par Jean-Pierre Moreau. Le manuscrit porte le titre de: Relation d'un voyage infortuné fait aux Indes Occidentales par le capitaine

Fleury avec la description de quelques îles qu'on y rencontre, recueillie par l'un de ceux de la compagnie qui fit le voyage 1618-1620. Manuscrit inédit de la Bibliothèque Inguibertine de Carpentras, n° 590 (L. 595).

Keywords: call

Notes: Lescure (2000) indicates that the frog accounts on pages 124-125 refer to *L. fallax*.

Record Number: 3550

Author: H. Moussatché

Year: 1941

Title: Difenilhidantoinato de sódio e epilepsia experimental. I. Ação sobre as convulsões produzidas pelo resfriamento brusco e pela excitação química direta da medula espinhal da rã.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 3 **Pages:** 301-304

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Rio de Janeiro.

Record Number: 5156

Author: H. Moussatché

Year: 1942

Title: Sodium diphenylhydantoinate and experimental epilepsy.

Journal: Science

Volume: 95 **Issue:** 2456 **Pages:** 106

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities of experimental *L. ocellatus*; author from Rio de Janeiro.

Record Number: 3547

Author: H. Moussatché

Year: 1945

Title: Sensibilidade do músculo reto abdominal de alguns batráquios aos ésteres da colina. Ação da temperatura.

Journal: Revista Brasileira de Biologia

Volume: 5 **Issue:** 4 **Pages:** 445-452

Keywords: ocellatus; pentadactylus; muscle physiology

Notes: No indication of voucher specimens nor localities for experimental *L. ocellatus* and *L. pentadactylus* (not *L. pentadactylus*, probably either *L. flavopictus* or *L. labyrinthicus*); authors from Rio de Janeiro.

Record Number: 1889

Author: H. Moussatché

Year: 1950

Title: Inhibitory action of carbon dioxide on experimental convulsions: Experiments on cryoepilepsy in the frog; mechanism of the inhibitory action of carbon dioxide on convulsions.

Journal: Archives Internationales de Physiologie

Volume: 57 **Issue:** 4 **Pages:** 399-410

Keywords: ocellatus; physiology

Notes: No indication of origin of experimental frogs or vouchers; author from Rio de Janeiro.

Record Number: 3577

Author: H. Moussatché

Year: 1950

Title: Ação inibidora do gás carbonico sobre as convulsões experimentais, III) Experiências na crioepilepsia da rã. Mecanismo da ação inibidora do gás carbonico nas convulsões. Inhibitory action of carbon dioxide on experimental convulsions, III) Experiments on cryoepilepsy in the frog. Mechanism of the inhibitory action of carbon dioxide on convulsion.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 48 **Pages:** 219-226 (Portuguese), 227-237 (English)

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Rio de Janeiro.

Record Number: 5167

Author: H. Moussatché and R. B. Cordeiro

Year: 1971

Title: Inhibitory action of γ -aminobutyric acid on cryoepilepsy in the frog.

Journal: Journal of Pharmacy and Pharmacology

Volume: 23 **Issue:** 5 **Pages:** 382-383

Keywords: physiology

Notes: "The frog" in this article is *L. ocellatus*; no indication of voucher specimens or locality for experimental frogs, authors from Rio de Janeiro.

Record Number: 2885

Author: H. Moussatché, J. Fuchez and N. A. Pereira

Year: 1950

Title: Sobre a reação de Galli-Mainini positiva pela injeção de adrenalina.

Journal: Ciência e Cultura

Volume: 2 **Issue:** 2 **Pages:** 115-117

Keywords: ocellatus; pregnancy test

Notes: No indication of locality data for experimental frogs nor voucher specimens; authors from Rio de Janeiro.

Record Number: 1986

Author: H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur une attaque convulsive produite par l'excitation chimique directe de la moelle épinière chez la grenouille brésilienne.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 129 **Pages:** 995-997

Keywords: ocellatus; physiology
Notes: No indication of locality or voucher specimens for experimental frogs; authors from Rio de Janeiro.

Record Number: 3607

Author: H. Moussatché and M. Vianna Dias

Year: 1938

Title: Observations et expériences sur les convulsions produites par l'excitation chimique, directe de la moelle épinière chez le *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 129 **Pages:** 993-994

Keywords: ocellatus; physiology

Notes: No indication of vouchers or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 1128

Author: P. Mudde and M. van Dijk

Year: 1983

Title: Herpetologische waarnemingen in Costa Rica (II): Fluitkikkers (Leptodactylidae).

Journal: Lacerta

Volume: 42 **Issue:** 2 **Pages:** 28-31

Keywords: melanonotus; pentadactylus; natural history

Notes: Natural history notes for *L. melanonotus* and a drawing of same, pages 28-29. Natural history notes for *L. pentadactylus* (= *L. savagei*), page 28.

Record Number: 1129

Author: P. Mudde and M. van Dijk

Year: 1984

Title: Herpetologische waarnemingen in Costa Rica (IV): Glaskikkers (Centrolenidae), Echte Kikkers (Ranidae) en Smalbekkikkers (Microhylidae).

Journal: Lacerta **Volume:** 42 **Issue:** 5 **Pages:** 88-91

Keywords: (fragilis)

Notes: The photo labeled as *Rana pipiens* from Santa Rosa on page 90 is *L. fragilis*.

Record Number: 4845

Author: P. Mudde and M. van Dijk

Year: 1985

Title: Herpetologische waarnemingen in Costa Rica 14. Opmerkingen voor de terrariumpraktijk, rektifikaties en literatuur.

Journal: Lacerta

Volume: 43 **Issue:** 11/12 **Pages:** 197-201

Keywords: fragilis; pentadactylus; captive care; popular article

Notes: *L. fragilis* and *L. pentadactylus* (= *L. savagei*) information on page 200.

Record Number: 4863

Author: P. Mudde and R. van Wijngaarden

Year: 1989-1990

Title: Veldwaarnemingen aan pijlgifkikkers (Dendrobatidae) in Ecuador.

Journal: Lacerta

Volume: 48 **Issue:** 6 **Pages:** 163-174

Keywords: andreae; popular article; Ecuador

Notes: *A. andreae* information on page 174.

Record Number: 3431

Author: M. H. Muedeking and W. R. Heyer

Year: 1976

Title: Descriptions of eggs and reproductive patterns of *Leptodactylus pentadactylus* (Amphibia: Leptodactylidae).

Journal: Herpetologica

Volume: 32 **Issue:** 2 **Pages:** 137-139

Keywords: pentadactylus; reproductive mode

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5707

Author: J. J. Mueses-Cisneros

Year: 2007

Title: Fauna anura asociada a un sistema de charcos dentro de bosque en el kilómetro 11, carretera Leticia-Tarapacá (Amazonas-Colombia). Anuran fauna associated to a system of forest ponds in the kilometer 11, road Leticia-Tarapacá (Amazonas-Colombia).

Journal: Caldasia

Volume: 29 **Issue:** 2 **Pages:** 387-395

Keywords: leptodactyloides; petersi [sic]; inventory; Colombia; Amazon

Notes: *Leptodactylus* information on pages 390, 393. *L. petersi* [sic] (= *L. petersii*)

Record Number: 794

Author: S. Mulaik

Year: 1937

Title: Notes on *Leptodactylus labialis* (Cope).

Journal: Copeia

Volume: 1937 **Issue:** 1 **Pages:** 72-73

Keywords: labialis; albilabris; reproduction; development; tadpole; description

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 3430

Author: F. Müller

Year: 1880 ("1882")

Title: Erster Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.

Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel

Volume: 7 **Issue:** 1 **Pages:** 120-165

Keywords: gracilis; ocellatus; museum specimen list

Notes: *Cystignathus* (= *Leptodactylus*) species information on pages 130-131.

Record Number: 740
Author: F. Müller
Year: 1884
Title: Dritter Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.
Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel
Volume: 7 **Issue:** 2 **Pages:** 274-299 + 1 plate of 2 figures
Keywords: albilabris; caliginosus; melanonotus; ocellatus; museum specimen list
Notes: *L. albilabris* (= *L. fragilis*). *L. caliginosus* (= *L. melanonotus*).

Record Number: 3429
Author: F. Müller
Year: 1885
Title: Vierter Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.
Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel
Volume: 7 **Issue:** 3 **Pages:** 668-717 + 1 Plate
Keywords: caliginosus; echinatus; gracilis; melanonotus; mystacinus; schomburgkii; typhonius; museum specimen list
Notes: *Leptodactylus* information on page 43. *L. caliginosus* (= *L. melanonotus*). *L. typhonius* (= *L. fuscus*).

Record Number: 3428
Author: F. Müller
Year: 1887
Title: Fünfter Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.
Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel
Volume: 8 **Issue:** 2 **Pages:** 249-296 + 3 plates
Keywords: diptyx; museum specimen list
Notes: *L. diptyx* (= *A. diptyx*), page 258.

Record Number: 3427
Author: F. Müller
Year: 1892
Title: Siebenter Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.
Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel
Volume: 10 **Issue:** 1 **Pages:** 195-215 + 2 plates
Keywords: labrosus; pentadactylus; rhodonotus; museum specimen list
Notes: *Leptodactylus* information on page 199. *L. ?labrosus* is not a *Leptodactylus* - the specimen was from Chile. *L. rhodonotus* (= *L. ?* from Paraguay). *L. pentadactylus* (= *L. ?*).

Record Number: 860
Author: J. W. Müller
Year: 1865

Title: Reisen in den Vereinigten Staaten, Canada und Mexico.
City: Leipzig **Publisher:** F. A. Brockhaus
Volume: Dritter Band
Number of Pages: xii + 643 + 2 maps
Keywords: ocellatus; ocellata; pentadactyla; mugiens; rubella; gigas; pachypus; snyitacea [sic]; coriacea; pygmaea [sic]; sibilatrix; species list; nomenclature
Notes: *Cystignathus ocellatus* listed on page 617; rest of names considered synonyms. *Rana pentadactyla* (= *L. pentadactylus*). *Rana mugiens* (= *L. ocellatus?*). *Rana rubella* (= ?*L. ?*). *Rana gigas* (= *L. pentadactylus*). *Rana snyitacea* [sic] (= *Rana mystacea* = *L. mystaceus*). *Rana coriacea* (= *L. pentadactylus*). *Rana pygmaea* [sic] (= *Rana pygmaea* = *L. ocellatus*). *Rana sibilatrix* (= *L. fuscus*). *Cystignathus pachypus* (= *L. ocellatus*).

Record Number: 3490
Author: L. Müller
Year: 1912
Title: Zoologische Ergebnisse einer Reise in das Mündungsgebiet des Amazonas. I. Allgemeine Bemerkungen über Fauna und Flora des bereisten Gebietes.
Journal: Abhandlungen der Königlich Bayerischen Akademie der Wissenschaften Mathematisch-physikalische Klasse, München
Volume: 26 **Issue:** 1 **Pages:** 1-42 + 3 plates
Keywords: ocellatus [sic]; pentadactylus; inventory
Notes: *L. ocellatus* [sic] (= *L. ocellatus*, page 40. *L. pentadactylus* (= *L. ?*) page 15. The genus *Leptodactylus* mentioned twice on page 34

Record Number: 933
Author: L. Müller
Year: 1921
Title: Rundschau des Vereinslebens. München.
Journal: Blätter für Aquarien- und Terrarienkunde
Volume: 32 **Issue:** 23 **Pages:** 368
Notes: *L. nanus* (= *Adenomera nana*), notice of new species, page 368. *L. prognathus* (= *L. latinasus*) compared with *L. nanus*, page 368.

Record Number: 3426
Author: L. Müller
Year: 1922
Title: Über eine Sammlung Froschlurche von Sta. Catharina nebst Beschreibung zweier neuer Arten.
Journal: Blätter für Aquarien- und Terrarienkunde
Volume: 33 **Issue:** 11 **Pages:** 167-171
Keywords: bufonius; mystaceus; nanus; ocellatus; prognathus; new species; inventory; Brazil
Notes: *L. nanus* (= *Adenomera nana*), new species, pages 168-170. *L. mystaceus* (probably = *L. notoaktites*). *L. bufonius, prognathus* (= *L. latinasus*) compared with new species, pages 160-170.

Record Number: 3420
Author: L. Müller
Year: 1923
Title: Neue oder seltene Reptilien und Batrachier der Zoologischen Sammlung des bayr. Staates.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 57 **Issue:** 1/2 **Pages:** 38-42
Keywords: andreae; nanus; pentadactylus; typhonius; new species; species description
Notes: *Leptodactylus andreae* (= *Adenomera andreae*) new species, pages 40-42. *L. typhonius* (= *L. fuscus*). *L. nanus* (= *Adenomera nana*).

Record Number: 3421
Author: L. Müller
Year: 1923
Title: Neue oder seltene Reptilien und Batrachier der Zoologischen Sammlung des bayr. Staates.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 57 **Issue:** 3/4 **Pages:** 49-61
Keywords: dominicensis; pentadactylus; rhodomystax; new species; species description
Notes: *L. dominicensis* (preoccupied by *L. dominicensis* Cochran, renamed *L. fallax*) new species description on pages 49-52. *L. rhodomystax* account on pages 52-54.

Record Number: 3425
Author: L. Müller
Year: 1926
Title: Neue Reptilien und Batrachier der Zoologischen Sammlung des bayrischen Staates.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 65 **Issue:** 7/8 **Pages:** 193-200
Keywords: dominicensis; fallax; ocellatus [sic]; pentadactylus; new species; nomenclature
Notes: *L. fallax*, a new name for *L. dominicensis* Müller, preoccupied by *L. domicensis* Cochran, page 200.

Record Number: 3424
Author: L. Müller
Year: 1927
Title: Amphibien und Reptilien der Ausbeute Prof. Bresslau's in Brasilien 1913-1914.
Journal: Abhandlungen der Senckenbergischen Naturforschenden Gesellschaft
Volume: 40 **Issue:** 3 **Pages:** 259-304
Keywords: gigas; labyrinthica; ocellatus [sic]; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; sibilator; typhonia; annotated species list; locality records; Brazil; nomenclature
Notes: Müller analyzes the taxonomy of the subspecies of *L. pentadactylus* on pages 276-277. The *L. pentadactylus labyrinthicus* specimen from Ribairão Pires (page 277) is *L. labyrinthicus*, the specimens from Pernambuco (pages 277-279) are *L.*

vastus. *L. pentadactylus pentadactylus* (= *L. pentadactylus*), pages 279-281. *L. sibilator* (= *L. fuscus*), page 281. *L. ocellatus*, page 281.

Record Number: 3422
Author: L. Müller
Year: 1941
Title: Über die in der Sammlung des Zoologischen Institutes der Universität Halle a. Saale aufbewahrten Amphibien- und Reptilientypen.
Journal: Zeitschrift für die Gesamte Naturwissenschaft (Halle)
Volume: 94 **Pages:** 182-205
Keywords: mystacinus; type list; species description
Notes: *Cystignathus mystacinus* description on pages 203-204.

Record Number: 3423
Author: L. Müller and W. Hellmich
Year: 1936
Title: Wissenschaftliche Ergebnisse der Deutschen Gran Chaco-Expedition. Amphibien und Reptilien I. Teil: Amphibia, Chelonia, Loricata.
City: Stuttgart
Publisher: Strecker und Schröder
Number of Pages: xvi + 120
Keywords: bufonius; caliginosus; gracilis; ocellatus; pentadactylus labyrinthicus; prognathus; sibilator; key; annotated species list; species description; locality records; Chaco
Notes: Key on pages 1-2. Each species account with a drawing of a specimen. *L. bufonius* account on pages 34-36. *L. caliginosus* (= *L. podicipinus*) account on page 36-39. *L. gracilis* account on pages 39-41. *L. ocellatus* (probably at least includes, if not entirely = *L. chaquensis*) account on pages 41-46. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) account on pages 46-48. *L. prognathus* (= *L. latinus*) account on pages 49-51. *L. sibilator* (= *L. fuscus*) account on pages 51-53. Distribution table on page 113. Some of these species also given as examples of distribution types on page 118.

Record Number: 3489
Author: O. Müller
Year: 1912
Title: Über Brutpflege bei Amphibien und Fischen.
Journal: Jahresbericht der Naturhistorischen Gesellschaft zu Hannover
Volume: 60/61 **Pages:** III-IV
Keywords: mystaceus; review article; reproductive mode
Notes: Second title page as D. 2., 3. und 4 Jahresbericht des Niedersächsischen zoologischen Vereins, Geschäftsjahre 1910, 1911 und 1912. *L. mystaceus* (= *L. ?*), page IV.

Record Number: 3433
Author: P. Müller
Year: 1968
Title: Die Herpetofauna der Insel von São Sebastião (Brasilien).
City: Saarbrücken
Publisher: Saarbrücker Zeitung, Verlag und Druckerei GMBH
Number of Pages: 68 + 16 plates
Keywords: flavopictus; labyrinthicus; marmoratus; ocellatus; ocellatus ocellatus; pentadactylus flavopictus; pentadactylus labyrinthicus; annotated checklist; Brazil
Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*) information on page 14. *L. ocellatus* information on pages 14-16. *L. pentadactylus flavopictus* (= *L. flavopictus*) information on pages 16-17. Other names included in these accounts.

Record Number: 3436
Author: P. Müller
Year: 1968
Title: Beitrag zur Herpetofauna der Insel Campeche (27° 42' S/48° 28' W). (Ergebnisse einer Reise nach Brasilien im Jahre 1967).
Journal: Salamandra
Volume: 4 **Issue:** 2/3 **Pages:** 47-55
Keywords: gracilis; gracilis delattini; species list; new species; Brazil; species description
Notes: *Leptodactylus gracilis delattini* new subspecies described on pages 48-52.

Record Number: 3435
Author: P. Müller
Year: 1969
Title: Herpetologische Beobachtungen auf der Insel Marajo.
Journal: Die Aquarien- und Terrarienzeitschrift
Volume: 22 **Issue:** 4 **Pages:** 117-121
Keywords: ocellatus; popular article

Record Number: 3440
Author: P. Müller
Year: 1969
Title: Vertebratenfaunen brasilianischer Inseln als Indikatoren für glaziale und postglaziale Vegetationsfluktuationen.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 33 (Supplement) **Pages:** 97-107
Keywords: gracilis; biogeography
Notes: Distribution map showing portion of *L. gracilis* distribution, page 100.

Record Number: 4695
Author: P. Müller
Year: 1969
Title: Über die nördliche Arealgrenze von *Lystrophis*

semicinctus (Duméril, Bibron und Duméril).
Journal: Aqua Terra
Volume: 6 **Issue:** 8 **Pages:** 96-99
Keywords: ocellatus; distribution; Brazil

Record Number: 3439
Author: P. Müller
Year: 1971
Title: Herpetologische Reiseeindrücke aus Brasilien.
Journal: Salamandra
Volume: 7 **Issue:** 1 **Pages:** 9-30
Keywords: gracilis; gracilis delattini; mattogrossensis; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; sibilatrix; popular article
Notes: *L. gracilis delattini* (= *L. gracilis*), page 17. *L. mattogrossensis* (= *L. labyrinthicus*), page 21. *L. pentadactylus* (= *L. labyrinthicus*), page 21. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 18. *L. pentadactylus pentadactylus* (= *L. ?*), page 26. *L. sibilatrix* (= *L. fuscus*).

Record Number: 3438
Author: P. Müller
Year: 1972
Title: Die Bedeutung der Ausbreitungszentren für die Evolution neotropischer Vertebraten.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 189 **Issue:** 3/4 **Pages:** 121-159
Keywords: breviceps [sic]; bufonius; chaquensis; gualambensis; pentadactylus labyrinthicus; zoogeography; evolution
Notes: *L. breviceps* [sic] (= *L. brevipes* = *L. petersii*). *L. gualambensis* (= *L. fuscus*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*)

Record Number: 1055
Author: P. Müller
Year: 1973
Title: The Dispersal Centres of Terrestrial Vertebrates in the Neotropical Realm. A Study in the Evolution of the Neotropical Biota and its Native Landscapes.
Series Editor: J. Schmithüsen
Series Title: Biogeographica
City: The Hague
Publisher: Dr. W. Junk B. V.
Volume: 2
Number of Pages: vi + 244
Keywords: breviceps [sic]; bufonius; chaquensis; dantasi; discodactylus; gaigeae; gracilis; gracilis delattini; gualambensis; hemidactyloides; hololius; intermedius; labialis; laticeps; maculilabris; martinezi; melanonotus; melini; mystaceus; nigrescens; ocellatus; ocellatus bonariensis; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus; prognathus; pumilio; pustulatus; quadrivittatus; rhodonotus; romani;

rubido; schmidti; sybilator [sic]; troglodytes; tuberculatus; ventrimaculatus; vilarsi; wagneri; biogeography

Notes: *L. breviceps* [sic] (= *L. petersii*). *L. dantasi* (= *Hydrolaetare dantasi*). *L. gaigeae* (= *Paratelmatobius gaigeae*). *L. gualambensis* (= *L. fuscus*). *L. hemidactyloides* (= *Lithodytes lineatus*). *L. hololius* (= *Adenomera hylaedactyla*). *L. intermedius* (= *L. petersii*). *L. labialis* (= *L. fragilis*). *L. maculilabris* (= *L. poecilochilus*). *L. martinezi* (= *Adenomera martinezi*). *L. melini* (= *Adenomera hylaedactyla*). *L. nigrescens* (= *L. discodactylus*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*). *L. pumilio* (= *Eleutherodactylus parvus*). *L. quadrivittatus* (= *L. poecilochilus*). *L. romani* (= *L. bolivianus*). *L. rubido* (= *L. rhodonotus*). *L. sybilator* [sic] (= *L. sybilator* = *L. sibilatrix* = *L. fuscus*). *L. tuberculatus* (= *Ischnocnema quixensis*). *L. vilarsi* (= *L. stenodema*). *L. wagneri* (= *L. ?*).

Record Number: 3437

Author: P. Müller

Year: 1974

Title: Aspects of Zoogeography.

City: The Hague

Publisher: Dr. W. Junk b.v., Publishers

Number of Pages: vii + 208

Keywords: ocellatus; pentadactylus; zoogeography

Notes: *L. ocellatus*, *L. pentadactylus* (= *L. labyrinthicus?*) breeding at Pousada do Rio Quente, Goiás, page 11. *L. ocellatus*, *L. pentadactylus* (= *L. flavopictus*) vertical distribution figured on page 30.

Record Number: 3446

Author: P. Müller

Year: 1980

Title: Biogeographie.

City: Stuttgart

Publisher: Verlag Eugen Ulmer

Number of Pages: 414

Keywords: marmoratus; ocellatus; ocellatus ocellatus; pentadactylus; pentadactylus flavopictus; biogeography

Notes: *Adenomera* and *Leptodactylus* information on pages 27, 340. *L. marmoratus* (= *Adenomera marmorata*). *L. pentadactylus* (= *L. ?*). *L. pentadactylus flavopictus* (= *L. flavopictus*).

Record Number: 3445

Author: P. Müller

Year: 1981

Title: Arealssysteme und Biogeographie.

City: Stuttgart

Publisher: Verlag Eugen Ullmer

Number of Pages: 704

Keywords: marmoratus; mystaceus; ocellatus; ocellatus ocellatus; pentadactylus; pentadactylus flavopictus; rhodomystax; wagneri; biogeography

Notes: *Adenomera* and *Leptodactylus* species information tabled on pages 383, 586. *L. marmoratus* (= *Adenomera marmorata*). *L. pentadactylus flavopictus* (= *L. flavopictus*). *L. wagneri* (= *L. petersii*).

Record Number: 2308

Author: J. F. V. Munduruca, C. V. Bastazini, M. F. Napoli and P. M. Fonseca

Year of Conference: 2005

Title: Composição e diversidade de uma comunidade de anuros (Amphibia) da Reserva Camurujepe, Mata de São João, Bahia, Brasil. Aspectos preliminares. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; mystaceus; natalensis; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2922

Author: K. P. R. Muniz and W. R. Silva

Year: 2005

Title: *Leptodactylus labyrinthicus* (South American Pepper Frog). Predation.

Journal: Herpetological Review

Volume: 36 **Issue:** 3 **Pages:** 302-303

Keywords: labyrinthicus; tadpole; predation

Record Number: 5144

Author: J. B. Murphy

Year: 2007

Title: Herpetological History of the Zoo and Aquarium World.

City: Malabar, Florida

Publisher: Krieger Publishing Company

Number of Pages: xvi + 327

Keywords: fallax; melanonotus; popular book; zoo specimens

Notes: *L. fallax* information on pages 32, 89. *L. melanonotus* information on page 32.

Record Number: 1196

Author: J. C. Murphy

Year: 1971

Title: Territorial behavior in amphibians and reptiles.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 6 **Issue:** 1 **Pages:** 13-18

Keywords: melanotus [sic]; territorial behavior

Notes: Citation of Brattstrom & Yarnell (1968) paper about *L. melanotus* [sic] (= *L. melanonotus*), page 14.

Record Number: 4927

Author: J. C. Murphy

Year: 1995

Title: The Trinidad and Tobago herpetofauna.

Journal: Sonoran Herpetologist
Volume: 8
Issue: 6
Pages: 56-63
Keywords: bolivianus; fuscus; hylaedactyla; macrosternum; validus; wagneri; popular article; Trinidad; Tobago
Notes: *Adenomera* and *Leptodactylus* data on pages 58-59.

Record Number: 200
Author: J. C. Murphy
Year: 1996
Title: Crossing Bond's line: The herpetofaunal exchange between the eastern Caribbean and mainland South America.
Editor: R. Powell and R. W. Henderson
Journal: Contributions to Herpetology
Volume: (12) **Pages:** 207-216
Paper Collection Title: Contributions to West Indian Herpetology: A Tribute to Albert Schwartz
Keywords: hylaedactyla; bolivianus; fuscus; knudseni; macrosternum; nesiotus; validus; wagneri; zoogeography; Lesser Antilles; Trinidad; Tobago

Record Number: 201
Author: J. C. Murphy
Year: 1997
Title: Amphibians and Reptiles of Trinidad and Tobago.
City: Malabar, Florida
Publisher: Krieger Publishing Company
Number of Pages: xiii + 245
Keywords: hylaedactyla; bolivianus; caliginosus; fuscus; knudseni; lineatus; longirostris; macrosternum; nesiotus; ocellatus; ocellatus macrosternum; pentadactylus pentadactylus; petersi [sic]; podicipinus; podicipinus petersi [sic]; sibilatrix; typhonius; typhormis [sic]; validus; wagneri; species accounts; distributions; natural history
Notes: Species accounts, maps, color photos, for *A. hylaedactyla*, p. 79-80, Plate 37, for *L. bolivianus*, *fuscus*, *knudseni*, *macrosternum*, *nesiotus*, *validus*, pp. 84-90, plates 40-45. *Lithodytes lineatus* - "There is a single specimen of this frog from Trinidad. The locality data may be in error, but it is included in the species accounts. (page 19)." - the species account is on pages 90-91, distributional pattern, page 25, color photo, plate 46.

Record Number: 3443
Author: C. W. Myers
Year: 1972
Title: The status of herpetology in Panamá.
Editor: M. L. Jones
Journal: Bulletin of the Biological Society of Washington
Volume: (2) **Pages:** 199-209

Paper Collection Title: The Panamic Biota: Some Observations Prior to a Sea-Level Canal.
Keywords: fuscus; sibilatrix; distribution
Notes: *Leptodactylus* information on page 202.

Record Number: 3441
Author: C. W. Myers
Year: 2001 ("1997")
Title: Preliminary remarks on the summit herpetofauna of Auyantepui, eastern Venezuela.
Journal: Acta Terramaris
Volume: (10) **Pages:** 1-8
Keywords: rugosus; distribution
Notes: *Leptodactylus rugosus* noted on page 3.

Record Number: 3442
Author: C. W. Myers and M. A. Donnelly
Year: 1996
Title: A new herpetofauna from Cerro Yaví, Venezuela: First results of the Robert G. Goelet American Museum-Terramar Expedition to the northwestern tepuis.
Journal: American Museum Novitates
Volume: (3172) **Pages:** 1-56
Keywords: rugosus
Notes: Lack of *L. rugosus* complex frogs on the tepui likely due to lack of streams, page 53.

Record Number: 5570
Author: C. W. Myers and M. A. Donnelly
Year: 2008
Title: The summit herpetofauna of Auyantepui, Venezuela: Report from the Robert G. Goelet American Museum - Terramar Expedition.
Journal: Bulletin of the American Museum of Natural History
Volume: (308) **Pages:** 1-147
Keywords: lithonaetes; myersi; rugosus; tadpole; natural history; description;
Notes: The three species of *Leptodactylus* are discussed in the *L. rugosus* account, pages 82-88. *L. rugosus* also on pages 17, 57, 64, 67, 11, 135, 137.

Record Number: 3444
Author: C. W. Myers and A. S. Rand
Year: 1969
Title: Checklist of amphibians and reptiles of Barro Colorado Island, Panama, with comments on faunal change and sampling.
Journal: Smithsonian Contributions to Zoology
Volume: (10) **Pages:** 1-11
Keywords: insularum; pentadactylus; checklist; Panama
Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5
Author: G. S. Myers
Year: 1946

Title: Lista provisória dos anfíbios do Distrito Federal, Brasil. A provisional list of the amphibians of the Distrito Federal of Brazil.

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (55) **Pages:** 1-18 (Portuguese), 19-36 (English)

Keywords: caliginosus; mystaceus; nanus; ocellatus; annotated species list; Brazil

Notes: *L. caliginosus* (= *L. natalensis*). *L. mystaceus* (= *L. spixi*). *L. nanus* (= *Adenomera marmorata*), page 10.

N

Record Number: 3455

Author: G. W. Nace

Year: 1977

Title: Breeding amphibians in captivity.

Journal: International Zoo Yearbook

Volume: 17 **Pages:** 44-50 + plates 6-8

Keywords: captive care; reproduction

Notes: "*Leptodactylus* (Dominica)" (= *L. fallax*), page 46.

Record Number: 3454

Author: G. W. Nace, J. K. Waage and C. M. Richards

Year: 1971

Title: Sources of amphibians for research.

Journal: BioScience

Volume: 21 **Issue:** 14 **Pages:** 768-773

Keywords: pentadactylus

Notes: List of places that sell amphibians for research; *L. pentadactylus* (= *L. ?*) listed on page 771.

Record Number: 3453

Author: J. J. Nágera

Year: 1915

Title: Batracios y reptiles de la Sierra Baya.

Journal: Physis

Volume: 2 **Issue:** 9 **Pages:** 23-30

Keywords: ocellatus; inventory; abundance; Argentina

Notes: *L. ocellatus* listed on page 24.

Record Number: 5367

Author: T. Nakajima

Year: 1981

Title: Active peptides in amphibian skin.

Journal: Trends in Pharmacological Sciences

Volume: 2 **Pages:** 202-205

Keywords: pentadactylus; skin secretions

Notes: There is no reference to tie the citation of *L. pentadactylus* (page 204) to any voucher specimen or locality data - citation is ambiguous.

Record Number: 396

Author: M. F. Napoli

Year of Conference: 1989

Title: Aspectos preliminares da ecologia de uma comunidade de Amphibia Anura da restinga da Barra da Tijuca, RJ. [Abstract].

Conference Name: XVI Congresso Brasileiro

Conference Location: João Pessoa

Volume: Resumos

Pages: 65-66

Date: 22 a 27 de Janeiro de 1989

Keywords: ocellatus; ecology

Record Number: 993

Author: M. F. Napoli and F. A. Juncá

Year of Conference: 2004

Title: Distribuição geográfica e aspectos taxonômicos de *Leptodactylus mystaceus* (Spix, 1824) e *L. spixi* Heyer (1983) (Amphibia, Anura, Leptodactylidae). [Abstract]

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: amazonicus; didymus; fuscus; mystacea; mystaceus; spixi; typhonia; distribution; taxonomy

Notes: CD format only, not paginated.

Record Number: 3450

Author: P. M. Narins

Year: 1990

Title: Seismic communication in anuran amphibians.

Journal: BioScience

Volume: 40 **Issue:** 4 **Pages:** 268-274

Keywords: albilabris; seismic communication; popular article

Record Number: 3501

Author: P. M. Narins

Year: 1992

Title: Biological constraints on anuran acoustic communication: Auditory capabilities of naturally behaving animals.

Editor: D. B. Webster, R. R. Fay and A. N. Popper

Book Title: The Evolutionary Biology of Hearing.

City: New York

Publisher: Springer-Verlag

Pages: 439-454

Total Book Pages: li + 859

Keywords: albilabris; hearing; review article

Record Number: 3452

Author: P. M. Narins

Year: 1994

Title: Seismic communication in amphibians. [Abstract].

Journal: Journal of the Acoustical Society of America

Volume: 96 **Issue:** 5, Pt. 2 **Pages:** 3296

Keywords: albilabris; seismic communication

- Record Number:** 3448
Author: P. M. Narins
Year: 1995
Title: Frog communication.
Journal: Scientific American
Volume: 1995 **Issue:** August **Pages:** 78-83
Keywords: albilabris; call; popular article
- Record Number:** 3498
Author: P. M. Narins
Year: 1995
Title: Comparative aspects of interactive communication.
Editor: Å. Flock, D. Ottoson and M. Ulfendahl
Book Title: Active Hearing.
City: Oxford
Publisher: Elsevier Science Ltd.
Volume: 65
Pages: 363-372
Total Book Pages: xvii + 376
Series Title: Wenner-Gren International Series.
Keywords: albilabris; seismic communication; review article
Notes: *L. albilabris* example on page 364.
- Record Number:** 3456
Author: P. M. Narins
Year: 2001
Title: Ectothermy's last stand: Hearing in the heat and cold.
Editor: M. J. Ryan
Book Title: Anuran Communication.
City: Washington and London
Publisher: Smithsonian Institution Press
Pages: 61-70
Total Book Pages: ix + 252
Keywords: albilabris; hearing;
Notes: *L. albilabris* cited on pages 66, 67.
- Record Number:** 3458
Author: P. M. Narins
Year: 2001
Title: Vibration communication in vertebrates.
Editor: F. G. Barth and A. Schmid
Book Title: Ecology of Sensing.
City: Berlin, New York
Publisher: Springer-Verlag
Pages: 127-148
Total Book Pages: xii + 341
Keywords: albilabris; seismic communication; review article
- Record Number:** 3449
Author: P. M. Narins, A. S. Feng, H.-S. Yong and J. Christensen-Dalsgaard
Year: 1998
Title: Morphological, behavioral, and genetic divergence of sympatric morphotypes of the treefrog

Polypedates leucomystax in peninsular Malaysia.
Journal: Herpetologica
Volume: 54 **Issue:** 2 **Pages:** 129-142
Keywords: albilabris; call
Notes: Mention of *L. albilabris* on page 140.

Record Number: 3211
Author: P. M. Narins and E. R. Lewis
Year of Conference: 1983
Title: Thresholds and tuning characteristics for single vibratory fibers of the white-lipped frog. [Abstract].
Conference Name: Midwinter Research Meeting, Association for Research in Otolaryngology
Volume: (6) **Pages:** 88-89
Keywords: albilabris; hearing; physiology
Notes: Abstract # 126

Record Number: 3451
Author: P. M. Narins and E. R. Lewis
Year: 1984
Title: The vertebrate ear as an exquisite seismic sensor.
Journal: Journal of the Acoustical Society of America
Volume: 76 **Issue:** 5 **Pages:** 1384-1387
Keywords: albilabris; hearing; seismic communication

Record Number: 3517
Author: P. M. Narins, E. R. Lewis, P. T. Lopez and S. W. Moore
Year: 1985
Title: Acoustic behavior of a vibration-sensitive frog. [Abstract].
Journal: Journal of the Acoustical Society of America
Volume: 77 **Issue:** Supplement 1 **Pages:** S52
Keywords: albilabris; hearing; communication
Notes: Abstract #X7

Record Number: 5602
Author: A. C. C. Nascimento, A. Chapeaurouge, J. Perales, A. Sebben, M. V. Sousa, W. Fontes and M. S. Castro
Year: 2007
Title: Purification, characterization and homology analysis of ocellatin 4, a cytolytic peptide from the skin secretion of the frog *Leptodactylus ocellatus*.
Journal: Toxicon
Volume: 50 **Issue:** 8 **Pages:** 1095-1104
Keywords: fallax; laticeps; ocellatus; pentadactylus; skin secretions
Notes: Voucher specimens for experimental *L. ocellatus* in University of Brasilia Department of Zoology Herpetology Collection. Other species of *Leptodactylus* on page 1096. *L. pentadactylus* (= *L. ?*).

Record Number: 4984

Author: A. C. C. Nascimento, L. C. Zanotta, C. M. Kyaw, E. N. F. Schwartz, C. A. Schwartz, A. Sebben, M. V. Sousa, W. Fontes and M. S. Castro

Year: 2004

Title: Ocellatins: New antimicrobial peptides from the skin secretion of the South American frog *Leptodactylus ocellatus* (Anura: Leptodactylidae).

Journal: Protein Journal

Volume: 23 **Issue:** 8 **Pages:** 501-508

Keywords: ocellatus; skin secretions

Notes: No voucher specimens for experimental frogs; frogs collected from Brasilia.

Record Number: 2393

Author: F. A. C. Nascimento, M. G. Lima, G. O. Skuk and U. S. Gonçalves

Year of Conference: 2004

Title: Caracterização morfológica e aspectos ecológicos dos girinos da mata do Catolé, Rio Largo/AL (Amphibia, Anura). [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 211

Date: 8 a 13 de Fevereiro de 2004

Keywords: labyrinthicus; natalensis; tadpole; morphology; ecology

Notes: # 863

Record Number: 4736

Author: F. A. C. Nascimento and G. O. Skuk

Year: 2006

Title: O girino de *Chiasmocleis alagoanus* Cruz, Caramaschi & Freire, 1999 (Anura: Microhylidae).

Journal: Biota Neotropica

Volume: 6 **Issue:** 3 **Pages:** 1-5

Keywords: labyrinthicus [sic]; locality records; Brazil

Notes: *L. cf. labyrinthicus* [sic] (= *L. cf. labyrinthicus*) (= *L. labyrinthicus* or *L. vastus*), page 2.

Record Number: 5350

Author: F. A. C. Nascimento and G. O. Skuk

Year: 2007

Title: Description of the tadpole of *Hylomantis granulosa* (Anura: Hylidae).

Journal: Zootaxa

Volume: (1663) **Pages:** 59-65

Keywords: vastus; tadpole; habitat; locality records; Brazil

Record Number: 5222

Author: L. B. Nascimento and U. Caramaschi

Year of Conference: 1992

Title: Ocupação ambiental e distribuição estacional dos anfíbios anuros do Parque das Mangabeiras, Belo Horizonte, MG. [Abstract].

Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de

Zoologia

Conference Location: Belém, Pará

Pages: 118-119

Date: 26 a 31 de Julho de 1992

Keywords: ocellatus; inventory; Brazil

Notes: Abstract # 481.

Record Number: 5114

Author: L. B. Nascimento, A. C. L. Miranda and T. A. M. Balstaedt

Year: 1994

Title: Distribuição estacional e ocupação ambiental dos anfíbios anuros da área de proteção da captação da Mutuca (Nova Lima, MG).

Journal: BIOS

Volume: 2 **Issue:** 2 **Pages:** 5-12

Keywords: ocellatus; seasonal activity; fine-grained distribution

Record Number: 4135

Author: P. Nasir and M. T. Diaz

Year: 1970

Title: A redescription of *Glyptelminis linguatula* (Rudolphi, 1819) Travassos, 1924 and *G. vesicalis* (Ruiz and Leão, 1942) Yamaguti, 1958 with a key to the valid species.

Journal: Rivista di Parassitologia

Volume: 31 **Issue:** 4 **Pages:** 261-274

Keywords: bolivianum [sic]; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *Leptodactylus* host information on pages 267, 268, 269. *L. bolivianum* [sic] (= *L. bolivianus* = *L. ?*). *L. pentadactylus* (= *L. ?*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* and/or *L. vastus*)

Record Number: 5651

Author: B. Navarro and C. Caputo

Year: 1994

Title: Effect of temperature on single ionic channel activity in muscle fibers from a tropical amphibian. [Abstract].

Journal: Biophysical Journal

Volume: 66 **Issue:** 2, part 2 **Pages:** A328

Keywords: insularis [sic]; physiology

Notes: Abstract labeled W-Pos4461. *L. insularis* [sic] (= *L. insularum*).

Record Number: 5507

Author: C. A. Navas and L. Otani

Year: 2007

Title: Physiology, environmental change, and anuran conservation.

Journal: Phyllomedusa

Volume: 6 **Issue:** 2 **Pages:** 83-103

Keywords: marmoratus; population decline

Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*), citation of previous publication, page 93.

- Record Number:** 5600
Author: D. E. Naya and F. Bozinovic
Year: 2004
Title: Digestive phenotypic flexibility in post-metamorphic amphibians: Studies on a model organism.
Journal: Biological Research
Volume: 37 **Issue:** 3 **Pages:** 365-370
Keywords: ocellatus; morphology
Notes: Previously published information on *L. ocellatus* cited on pages 366, 368.
- Record Number:** 5829
Author: D. E. Naya, F. Bozinovic and P. Sabat
Year: 2008
Title: Ecología nutricional y flexibilidad digestiva en anfibios.
Editor: M. A. Vidal Maldonado and A. Labra Lillo
Book Title: Herpetología de Chile.
City: Santiago
Publisher: Science Verlag
Pages: 427-451
Total Book Pages: xxiii + 593
Keywords: ocellatus; pentadactylus; review article; digestion
Notes: *L. ocellatus* and *L. pentadactylus* (= *L. ?*) information on pages 435-436.
- Record Number:** 2989
Author: D. E. Naya, A. Camargo, R. Maneyro, I. Da Rosa and A. Canavero
Year: 2002
Title: Intestinal length of four South American anuran species.
Journal: Cuadernos de Herpetología
Volume: 16 **Issue:** 2 **Pages:** 165-167
Keywords: ocellatus; morphology
- Record Number:** 5550
Author: D. E. Naya, G. Farfán, P. Sabat, M. A. Méndez and F. Bozinovic
Year: 2005
Title: Digestive morphology and enzyme activity in the Andean toad *Bufo spinulosus*: Hard-wired or flexible physiology?
Journal: Comparative Biochemistry and Physiology
Volume: 140 A **Issue:** 2 **Pages:** 165-170
Keywords: ocellatus; physiology
Notes: Citation of previously published data on intestinal length included in discussion, page 168.
- Record Number:** 2970
Author: D. E. Naya, R. Maneyro, A. Camargo, A. Canavero and I. Rosa
Year of Conference: 2001
Title: Longitud intestinal en cuatro especies de anuros. [Abstract].
Conference Name: IV Congreso Argentino de

- Herpetología
Conference Location: Salta, Argentina
Volume: Resúmenes
Pages: 68-69
Date: 18 al 22 Noviembre de 2001
Keywords: ocellatus; morphology
- Record Number:** 53
Author: D. E. Naya, R. Maneyro, A. Camargo, A. Canavero and I. Rosa
Year: 2003
Title: Seasonal changes in gut length of the South American common frog *Leptodactylus ocellatus* (Amphibia, Anura).
Journal: Biociências, Porto Alegre
Volume: 11 **Issue:** 1 **Pages:** 47-52
Keywords: ocellatus; gut morphology
- Record Number:** 4784
Author: S. Neckel-Oliveira
Year: 2007
Title: Effects of forest disturbance on breeding habitat availability for two species of anurans in the Amazon.
Journal: Copeia
Volume: 2007 **Issue:** 1 **Pages:** 186-192
Keywords: mystaceus; riveroi; reproductive adaptations
Notes: *Leptodactylus* information on pages 190-191.
- Record Number:** 4818
Author: S. Neckel-Oliveira and M. Gordo
Year: 2004
Title: Anfíbios, lagartos e serpentes do Parque Nacional do Jaú.
Editor: S. H. Borges, S. Iwanaga, C. C. Durigan and M. R. Pinheiro
Book Title: Janelas para a Biodiversidade no Parque Nacional do Jaú: Uma Estratégia para o Estudo da Biodiversidade na Amazônia.
City: Manaus
Publisher: Fundação Vitória Amazônica
Pages: 161-176
Total Book Pages: vii + 273 + 4 unnumbered
Keywords: andreae; hylaedactyla; knudseni; mystaceus; pentadactylus; petersi [sic]; riveroi; rhodomystax; stenodema; species list; habitat; Amazon; Brazil
Notes: *Adenomera* and *Leptodactylus* information on pages 166, 168, 169, 171, 172. *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 103
Author: S. Neckel-Oliveira, W. E. Magnusson, A. P. Lima and A. L. K. Albernaz
Year: 2000
Title: Diversity and distribution of frogs in an Amazonian savanna in Brazil.

Journal: Amphibia-Reptilia
Volume: 21 **Issue:** 3 **Pages:** 317-326
Keywords: andreae; fuscus; knudseni; labyrinthicus; longirostris; macrosternum; mystaceus; petersii; podicipinus; wagneri; inventory; habitat; Brazil; Amazon

Record Number: 1467
Author: J. Negrete, E. Soibelzon and G. Daniele
Year of Conference: 2003
Title: Anfíbios y reptiles en la dieta de tres especies de dasipódidos (Mammalia: Xenarthra) en la zona de Pipinas, Provincia de Buenos Aires. [Abstract].
Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina
Conference Location: Puerto Madryn, Argentina
Volume: Resúmenes
Pages: 76
Date: 15-17 October 2003
Keywords: ocellatus; prey; mammals

Record Number: 3471
Author: W. T. Neill
Year: 1961
Title: Nature and man in British Honduras.
Journal: Maryland Naturalist
Volume: 30 **Issue:** 1-4 **Pages:** 2-14
Keywords: melanonotus; popular article
Notes: *L. melanonotus* information on page 6.

Record Number: 969
Author: W. T. Neill
Year: 1965
Title: New and noteworthy amphibians and reptiles from British Honduras.
Journal: Bulletin of the Florida State Museum, Biological Sciences
Volume: 9 **Issue:** 3 **Pages:** 77-130
Keywords: labialis; melanonotus; locality records; Belize; annotated species list; occidentalis
Notes: *L. labialis* (= *L. fragilis*) localities and comment on snout morphology of males and distribution, page 86; habitat photo, page 106; in species list, page 122. *L. melanonotus* localities and note on ventral glands and contrasted with those of *L. occidentalis* (= *L. melanonotus*), pages 86-87; habitat photo, page 95; in species list, page 122.

Record Number: 3470
Author: W. T. Neill and R. Allen
Year: 1959
Title: Studies on the amphibians and reptiles of British Honduras.
Journal: Publications of the Research Division, Ross Allen's Reptile Institute
Volume: 2 **Issue:** 1 **Pages:** 1-76
Keywords: melanonotus; caliginosus; locality

records; habitat
Notes: *Leptodactylus melanonotus* information on pages 23-24. Older records reported as *L. caliginosus* posited to be *L. melanonotus*.

Record Number: 940
Author: W. T. Neill and R. Allen
Year: 1961
Title: Further studies on the herpetology of British Honduras.
Journal: Herpetologica
Volume: 17 **Issue:** 1 **Pages:** 37-52
Keywords: labialis; melanonotus; locality records; reproduction; Belize
Notes: *L. labialis* (= *L. fragilis*) account, pages 38-39, photo of breeding habitat, page 40. *L. melanonotus* account, pages 39-42, photos of breeding habitat, pages 40, 41.

Record Number: 3472
Author: A. Neiva, A. M. Cunha and L. Travassos
Year: 1914
Title: Contribuições parasitológicas I. Parasitologische Beiträge I.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 6 **Issue:** 3 **Pages:** 180-191 + 2 plates
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on pages 185 (German), 186 (Portuguese).

Record Number: 5265
Author: C. E. Nelson and G. A. Miller
Year: 1971
Title: A possible case of mimicry in frogs.
Journal: Herpetological Review
Volume: 3 **Issue:** 6 **Pages:** 109
Keywords: lineatus
Notes: Possible mimicry of *Lithodytes lineatus* with *Phyllobates femoralis* described.

Record Number: 2081
Author: K. T. Nemuras
Year: 1968
Title: Notes on the Herpetology of Panama: Part 5.
Journal: Bulletin of the Maryland Herpetological Society
Volume: 4 **Issue:** 1 **Pages:** 8-19
Keywords: insularum; labialis; pentadactylus; quadrivittatus; natural history; key; Panama
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *L. quadrivittatus* (= *L. poecilochilus*).

Record Number: 2079
Author: K. T. Nemuras
Year: 1976
Title: Flamboyant frogs of Panama.
Journal: Pacific Discovery (California Academy of Science)

Volume: 29 **Issue:** 2 **Pages:** 10-14

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. savagei*), page 13.

Record Number: 3473

Author: H. Nesralla, M. C. Fonteles and E. P. Franca
Year: 1971

Title: Determinação do volume sanguíneo total e do contido em fígado e músculo gastrocnêmio de *Bufo marinus* e *Leptodactylus ocellatus* com I¹³¹ e In^{113m}.

Journal: Anais da Academia Brasileira de Ciências
Volume: 43 **Issue:** 2 **Pages:** 487-491

Keywords: ocellatus; muscle; blood physiology

Notes: No indication of localities or voucher specimens for experimental frogs; authors from Rio de Janeiro.

Record Number: 3482

Author: H. Nicéforo María

Year: 1930

Title: Los reptiles de Villavicencio en el Museo de La Salle.

Journal: Revista de la Sociedad Colombiana de Ciencias Naturales

Volume: 19(4) **Issue:** 105 **Pages:** 40-54

Keywords: bolivianus; caliginosus; pentadactylus; typhonius; annotated species list; locality records; Colombia

Notes: *Leptodactylus* species information on page 52. *L. caliginosus* (= *L. colombiensis*). *L. pentadactylus* (probably = *L. knudseni*). *L. typhonius* (= *L. fuscus*).

Record Number: 3483

Author: H. Nicéforo María

Year: 1930

Title: Los reptiles y batracios de Honda (Tolima) en el Museo de La Salle.

Journal: Revista de la Sociedad Colombiana de Ciencias Naturales

Volume: 19(4) **Issue:** 106 **Pages:** 96-104

Keywords: bolivianus; locality records; species list; Colombia

Notes: *L. bolivianus* listed on page 104.

Record Number: 952

Author: G. E. Nicholls

Year: 1916

Title: The structure of the vertebral column in the Anura Phaneroglossa and its importance as a basis of classification.

Journal: Proceedings of the Linnean Society of London

Volume: 1916 **Issue:** November 1915-June 1916, 128th Session **Pages:** 80-92

Keywords: lineatus; pentadactylus; morphology

Notes: *L. pentadactylus* (= *L. ?*) skeleton included in study, page 82. *Hylodes lineatus* (= *Lithodytes lineatus*), page 82.

Record Number: 4884

Author: G. Nichols

Year: 1979

Title: Venomous amphibians [sic].

Journal: Journal of the Northern Ohio Association of Herpetologists

Volume: 5 **Issue:** 1 **Pages:** 32-43

Keywords: pentadactylus; skin secretions; popular article

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 1407

Author: K. E. Nicholson, J. R. McCranie and G. Köhler

Year: 2000

Title: Herpetofaunal expedition to Parque Nacional Patuca: A newly established park in Honduras.

Journal: Herpetological Bulletin

Volume: 2000 **Issue:** (72) **Pages:** 26-31

Keywords: pentadactylus; annotated species list; Honduras; locality records

Notes: *L. pentadactylus* (= *L. savagei*) on page 28.

Record Number: 4291

Author: O. Nicora, I. E. Di Tada, A. B. Vivas and N. Ibañez

Year: 1985

Title: Variaciones estacionales del aparato reproductor de *Leptodactylus ocellatus* de la zona de Embalse de Río Tercero (Córdoba).

Journal: Revista de la Universidad Nacional de Río Cuarto

Volume: 5 **Issue:** 1 **Pages:** 121-124

Keywords: ocellatus; reproduction

Record Number: 760

Author: F. Nieden

Year: 1923

Title: Amphibia. Anura I. Subordo Aglossa und Phaneroglossa, Sectio 1 Arcifera.

Journal: Das Tierreich

Volume: (46) **Pages:** xxxii + 1-584

Keywords: albilabris; andicola; andinus; boedeckeri; bolivianus; brevipes; bufo; bufonius; caliginosus; cinerascens; coeruleogriseus; diptyx; discodactylus; discolor; echinatus; fernandezi; fragilis; gaudichaudii; Rana gigas; goliath; gracilis; granulatus; grenouille galonée; hallowellii; hylaedactylus; hylodes; inoptatus; insularum; krefftii; labrosus; Rana labyrinthica; Rana latrans; lineatus; longirostris; maculilabris; mantipus; Rana maxima Virginiana; melanonotus; microtis; Rana mystacea; mystaceus; mystacinus; ocellatus; octoplicata; oreophilus; oxycephalus; pachypus; pallidus; pentadactylus; perlaevis; Platymantis petersii; podicipinus; poecilochilus; prognathus; pustulatus; pulcher; quadrivittatus; raniformis; rhodomystax;

rhodonotus; rhodostigma [sic]; rubido; schomburgkii; serialis; Rana sibilatrix [sic]; stenodema; typhonius; validus; ventrimaculatus; vittatus; wagneri; wuchereri; zebra; description; zoological compendium; key

Notes: The species Nieden recognized as valid are: *L. pentadactylus* (pages 472-473, the species account on page 473 is a composite of at least *L. fallax*, *L. knudseni*, *L. savagei*), *L. albilabris* (= *L. fragilis* in part) (pages 473-474), *L. inoptatus* (= *Eleutherodactylus inoptatus*) (page 475), *L. fragilis* (page 475), *L. microtis* (= *L. melanonotus*) (pages 475-476), *L. perlaevis* (= *L. melanonotus*) (page 476), *L. maculilabris* (= *L. poecilochilus*) (page 476), *L. quadrivittatus* (= *L. poecilochilus*) (page 477), *L. insularum* (page 477), *L. mantipus* (= *Hypodactylus mantipus*) (pages 477-478), *L. raniformis* (= *L. fuscus*) (page 478), *L. ventrimaculatus* (page 478), *L. wagneri* (page 479), *L. labrosus* (page 479), *L. pulcher* (= *Barycholos pulcher*) (pages 479-480), *L. rubido* (= *L. rhodonotus*) (page 480), *L. rhodonotus* (page 480), *L. discodactylus* (pages 480-481), *L. rhodomystax* (page 481), *L. andicola* (= *Pristimantis andicola*) (page 481), *L. bolivianus* (page 482), *L. kreffti* (= *?Eupsophus kreffti*) (pages 482-483), *L. bufonius* (page 483), *L. gracilis* (pages 483-484), *L. prognathus* (= *L. latinasus*) (page 484), *L. diptyx* (= *Adenomera diptyx*) (page 484), *L. brevipes* (= *L. petersii*) (pages 484-485), *L. bufo* (= *L. labyrinthicus*) (page 485), *L. mystacinus* (pages 485-486), *L. typhonius* (= *L. fuscus*) (pages 486-487; *L. mystaceus* (= *L. elenae* in part) (pages 487-488), *L. longirostris* (pages 488-489), *L. pustulatus* (page 489), *L. hylaedactylus* (= *Adenomera hylaedactyla*) (page 489), *L. rhodostigma* [sic] (= *L. rhodostima* = *?Lithodytes*) (pages 489-490), *L. gaudichaudii* (= *Crossodactylus gaudichaudii*) (page 490), *L. ocellatus* (pages 490-491), *L. caliginosus* (= *L. ocellatus*) (pages 491-492); keys for the preceding on pages 469-472. Rest of species names either included in synonymies for preceding names or in list of questionable species on pages 492-493.

Adenomera, *Leptodactylus*, and *Lithodytes* information also in Nomenclator generum et subgenerum on pages 577 (*Cystignathus*), 578 (*Entomoglossus*), 579 (*Leptodactylus*), 580 (*Lithodytes*), 582 (*Plectromantis*, *Plectromantis*), 583 (*Rana*). *Platymantis petersii* (= *L. petersii*.)

Record Number: 5776

Author: S. L. Nielsen, N. Frimodt-Møller, B. B. Kragelund and P. R. Hansen

Year: 2007

Title: Structure-activity study of the antibacterial peptide fallaxin.

Journal: Protein Science

Volume: 16 **Issue:** 9 **Pages:** 1969-1976

Keywords: fallax; skin secretions

Record Number: 921

Author: G. Nietzke

Year: 1969

Title: Die Terrarientiere. Bau, technische Einrichtung und Bepflanzung der Terrarien. Haltung, Fütterung und Pflege der Terrarientiere in zwei Bänden. Erster Band. Terrarien-Technik, Futter und Fütterung, Krankheiten der Amphibien und Reptilien. Terrarientiere I: Schwanzlurche, Froschlurche, Schildkröten.

City: Stuttgart

Publisher: Eugen Ulmer

Number of Pages: 344 + 4 color plates

Keywords: pentadactylus; description; captive care

Notes: Classification, pages 89, 158. Species account a combination of information for several species, pages 201-203. Photo on page 202 looks like *L. labyrinthicus* or *L. vastus*. *L. pentadactylus* (= *L. ?*).

Record Number: 922

Author: G. Nietzke

Year: 1980

Title: Die Terrarientiere 1. Bau, technische Einrichtung und Bepflanzung der Terrarien. Haltung, Fütterung und Pflege der Terrarientiere in zwei Bänden. Band 1. Terrarien-Technik, Futter und Fütterung, Krankheiten der Amphibien und Reptilien. Schwanzlurche, Froschlurche, Schildkröten.

City: Stuttgart

Publisher: Eugen Ulmer GmbH & Co.

Number of Pages: 355 + 12 color plates

Edition: Second

Keywords: pentadactylus; description; captive care

Notes: Classification, pages 89, 158. Color photo opposite page 176 looks like *L. pentadactylus*. Black and white photo, page 202, looks like *L. labyrinthicus* or *L. vastus*. Species account (composite of several species of the *L. pentadactylus* cluster), pages 201-203. *L. pentadactylus* (= *L. ?*).

Record Number: 568

Author: K. C. Nishikawa, C. W. Anderson, S. M. Deban and J. C. O'Reilly

Year: 1992

Title: The evolution of neural circuits controlling feeding behavior in frogs.

Journal: Brain, Behavior and Evolution

Volume: 40 **Pages:** 125-140

Keywords: evolution; feeding behavior; neural circuits; sensory modulation; tongue protraction; hypoglossal nerve; bufonius

Notes: Photo of tongue protrusion of *L. bufonius*, page 131.

Record Number: 3889

Author: K. C. Nishikawa and R. J. Wassersug

- Year:** 1989
Title: Evolution of spinal nerve number in anuran larvae.
Journal: Brain, Behavior and Evolution
Volume: 33 **Pages:** 15-24
Keywords: pentadactylus; morphology
Notes: *L. pentadactylus* (= *L. knudseni*)
- Record Number:** 3480
Author: G. K. Noble
Year: 1917
Title: The systematic status of some batrachians from South America.
Journal: Bulletin of the American Museum of Natural History
Volume: 37 **Issue:** 30
Pages: 793-814 + plates XCIII-XCVI
Keywords: lineatus; melanotus [sic]; mystacenus [sic]; taxonomy
Notes: *Lithodytes lineatus* transferred to genus *Leptodactylus*, pages 793-797 based on study of terminal phalanges compared with *L. melanotus* [sic] (= *L. melanotus*). The species *L. lineatus* is currently considered to belong to the genus *Lithodytes*. Reproductive mode of *L. mystacenus* [sic] (= *L. mystacinus*) cited on page 812.
- Record Number:** 756
Author: G. K. Noble
Year: 1918
Title: The amphibians collected by the American Museum Expedition to Nicaragua in 1916.
Journal: Bulletin of the American Museum of Natural History
Volume: 38 **Issue:** 10 **Pages:** 311-347 + plates 14-19
Keywords: albilabris; caliginosus; caligenosus [sic]; labialis; melanotus; pentadactylus; Rana pentadactyla; annotated species list; Nicaragua; color in life; habitat
Notes: Accounts for *L. pentadactylus* (= *L. savagei*) (page 323, plate XV, figure 2), *L. albilabris* (= *L. fragilis*), (pages 323-325), *L. melanotus* (pages 325-326). *L. caligenosus* [sic] (= *L. caliginosus*) (page 325). *L. caliginosus* and other names included in synonymies.
- Record Number:** 3477
Author: G. K. Noble
Year: 1922
Title: The phylogeny of the Salientia I. - The osteology and the thigh musculature; their bearing on classification and phylogeny.
Journal: Bulletin of the American Museum of Natural History
Volume: 46 **Issue:** 1 **Pages:** 1-87 + 23 plates
Keywords: caliginosus; gracilis; lineatus; melanotus; mystacinus; ocellatus; olfersi;

pentadactylus; prognathus; typhonius; osteology; myology; relationships; classification;
Notes: The *Leptodactylus* species were included in this study of osteology and thigh musculature and all of them are specifically cited on page 39. Additional page citations/taxonomy notes are: *L. caliginosus* (= *L. ?*); *Leptodactylus lineatus* (= *Lithodytes lineatus*), page 13; *L. ocellatus*, page 24; *Leptodactylus olfersi* (= *L. ?* or more likely *Physalaemus olfersi*); *L. pentadactylus* (= *L. ?*), pages 5, 37, 40, Plate 14, figure 2; *L. prognathus* (= *L. latinasus*); *L. typhonius* (= *L. fuscus*).

- Record Number:** 3476
Author: G. K. Noble
Year: 1923
Title: New batrachians from the Tropical Research Station, British Guiana.
Journal: Zoologica
Volume: 3 **Issue:** 14 **Pages:** Map + 289-299
Keywords: caliginosus; minutus; pentadactylus; pulcher; rhodomystax; rugosus; stictigularis; typhonius; new species; species description
Notes: *L. stictigularis* (= *L. rhodomystax*) new species, pages 293-295. *L. minutus* (= *Adenomera hylaedactyla*) new species, pages 295-297. *L. rugosus* new species, pages 297-299. Other names in new species accounts. *L. caliginosus* (= *L. ?*). *L. pulcher* (= *Barycholos pulcher*). *L. typhonius* (= *L. fuscus*). *L. pentadactylus* (= *L. ?*).

- Record Number:** 3475
Author: G. K. Noble
Year: 1924
Title: Some Neotropical batrachians preserved in the United States National Museum with a note on the secondary sexual characters of these and other amphibians.
Journal: Proceedings of the Biological Society of Washington
Volume: 37 **Pages:** 65-71
Keywords: bolivianus; species list
Notes: *L. bolivianus* listed on page 66.

- Record Number:** 3474
Author: G. K. Noble
Year: 1925
Title: An outline of the relation of ontogeny to phylogeny within the Amphibia. I.
Journal: American Museum Novitates
Volume: (165) **Pages:** 1-17
Keywords: ocellatus; phylogeny; review article
Notes: *Leptodactylus ocellatus* examples cited on pages 2, 11.

- Record Number:** 3620
Author: G. K. Noble
Year: 1925

Title: The integumentary, pulmonary, and cardiac modifications correlated with increased cutaneous respiration in the Amphibia: A solution of the 'hairy frog' problem.

Journal: Journal of Morphology and Physiology

Volume: 40 **Issue:** 2 **Pages:** 341-416

Keywords: ocellatus; physiology

Notes: *Leptodactylus*, p. 399, refers to *L. ocellatus* in M. Ozorio de Almeida, 1923, C. R. Soc. Biol. 89:1019-1021.

Record Number: 3487

Author: G. K. Noble

Year: 1927

Title: The value of life history data in the study of the evolution of the Amphibia.

Journal: Annals of the New York Academy of Sciences

Volume: 30 **Pages:** 31-128 + Plate IX

Keywords: albilabris; gracilis; lineatus; ocellatus; pentadactylus; evolution; life history; tadpole

Notes: *Leptodactylus* information on pages 82, 87-89, 98, 100, 116. *Leptodactylus lineatus* (= *Lithodytes lineatus*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3518

Author: G. K. Noble

Year: 1931

Title: The Biology of the Amphibia.

City: New York and London

Publisher: McGraw-Hill Book Company, Inc.

Number of Pages: xiii + 577

Reprint Edition: Dover reprint with biographical note, 1954, 11 unnumbered + 577

Keywords: ocellatus; pentadactylus; textbook;

Notes: *Leptodactylus ocellatus* information on pages 68, 110, 117, 145. *L. pentadactylus* (= *L. ?*) information on pages 135, 404.

Record Number: 3519

Author: P. Nogueira-Neto

Year: 1973

Title: A Criação de Animais Indígenas. Vertebrados. Peixes-Anfíbios-Répteis-Aves-Mamíferos

City: São Paulo

Publisher: Edições Tecnápis **Number of Pages:** 327

Keywords: *gigans* [sic]; ocellatus; pentadactylus; frog raising

Notes: *L. gigans* [sic] (= *L. gigas* = *L. vastus*). *L. pentadactylus* (= *L. labyrinthicus*). *Leptodactylus* information on pages 65-67.

Record Number: 2218

Author: M. Nokhbatolfoghahai and J. R. Downie

Year: 2005

Title: Larval cement gland of frogs: Comparative

development and morphology.

Journal: Journal of Morphology

Volume: 263 **Pages:** 270-283

Keywords: bolivianus; fuscus; validus; tadpole; morphology

Record Number: 5599

Author: M. Nokhbatolfoghahai and J. R. Downie

Year: 2007

Title: Amphibian hatching gland cells: Pattern and distribution in anurans.

Journal: Tissue and Cell

Volume: 39 **Issue:** 4 **Pages:** 225-240

Keywords: fuscus; bolivianus; validus; hatching glands; histological morphology

Record Number: 2219

Author: M. Nokhbatolfoghahai, J. R. Downie, A. K. Clelland and K. Rennison

Year: 2005

Title: The surface ciliation of anuran amphibian embryos and early larvae: Patterns, timing differences and functions.

Journal: Journal of Natural History

Volume: 39 **Issue:** 12 **Pages:** 887-929

Keywords: bolivianus; fuscus; validus; embryos; tadpole; morphology

Record Number: 3525

Author: H. L. Nolly and J. C. Fasciolo

Year: 1971

Title: The renin-angiotensin system in *Bufo arenarum* and *Bufo paracnemis*.

Journal: Comparative Biochemistry and Physiology

Volume: 39 A **Pages:** 823-831

Keywords: ocellatus; physiology

Notes: *Leptodactylus ocellatus* data tabled on page 829.

Record Number: 3521

Author: H. L. Nolly and J. C. Fasciolo

Year: 1972

Title: The renin-angiotensin system through the phylogenetic scale.

Journal: Comparative Biochemistry and Physiology

Volume: 41A **Issue:** 2A **Pages:** 249-254

Keywords: *chaquensis*; ocellatus; physiology; review article

Notes: *Leptodactylus* information on pages 250, 253.

Record Number: 4403

Author: International Commission on Zoological Nomenclature

Year: 1978

Title: Opinion 1104. Relative precedence of *Cornufer* Tschudi, 1838, and *Platymantis* Gunther, 1858 (Amphibia Salientia).

Journal: Bulletin of Zoological Nomenclature

Volume: 34 **Issue:** 4 **Pages:** 222-233

Keywords: inoptatus; nomenclature

Notes: The nomenclatural situation involving *Leptodactylus inoptatus* is on pages 223, 230.

Record Number: 781

Author: International Commission on Zoological Nomenclature

Year: 2003

Title: *Leptodactylus chaquensis* Ceí, 1950

(Amphibia, Anura): Specific name conserved.

Journal: The Bulletin of Zoological Nomenclature

Volume: 60 **Issue:** 2 **Pages:** 173

Keywords: chaquensis; ocellatus forma typica; typica; nomenclature

Notes: The name *L. chaquensis* Ceí, 1950 conserved. The name *L. ocellatus* forma *typica* Ceí, 1948 suppressed.

Record Number: 3522

Author: H. Nomura

Year: 1998

Title: História da Zoologia no Brasil: Século XVIII.

Journal: Museu Bocage, Publicações Avulsas, 2^a Série

Volume: (4) **Pages:** 1-315

Keywords: ocellatus; pentadactylus; species list; bibliography

Notes: *L. ocellatus*, page 179, (*L. pentadactylus* (= *L. labyrinthicus*?), page 114.

Record Number: 3523

Author: D. Norman

Year: 1994

Title: Anfibios y Reptiles del Chaco Paraguayo:

Tomo I. Amphibians and Reptiles of the Paraguayan Chaco: Volume I.

City: San José, Costa Rica

Publisher: Privately Printed

Number of Pages: vi + 281 + 32 plates

Keywords: bufonius; chaquensis; gracilis; laticeps; ocellatus; podicipinus; field guide; Chaco; Paraguay; common names; natural history; species accounts

Notes: *Leptodactylus* species accounts on pages 18-26, 153-160, color photos on plates 4-6.

Record Number: 1320

Author: D. Norman

Year: 1998

Title: Common Amphibians of Costa Rica. Anfibios Comunes de Costa Rica.

City: Heredia, Costa Rica

Publisher: Privately printed

Number of Pages: 96 + 18 color plates

Keywords: bolivianus; fragilis; melanonotus; pentadactylus; field guide; Costa Rica

Notes: Species accounts on pages 19-22, 65-68.

Color photos of *L. fragilis* on Plate 6, *L. melanonotus*

on plate 7, *L. bolivianus* (= *L. insularum*) on plate 16, *L. pentadactylus* (= *L. savagei*) on plate 16.

Record Number: 3527

Author: D. Nott

Year: 1975

Title: Into the Lost World

City: Englewood Cliffs, New Jersey

Publisher: Prentice-Hall, Inc.

Number of Pages: 186

Keywords: ocellatus; popular book

Notes: *L. ocellatus* information on page 63.

Record Number: 5562

Author: R. R. Novales and B. J. Novales

Year: 1979

Title: Endorphins supersensitize frog skin melanophores to isoproterenol, but subsensitize them to α -melanocyte-stimulating hormone .

Journal: General and Comparative Endocrinology

Volume: 39 **Issue:** 4 **Pages:** 481-489

Keywords: ocellatus; physiology

Notes: *L. ocellatus* research cited on page 481.

Record Number: 3018

Author: A. Novelli

Year: 1931

Title: Valoración biológica de polvos y tinturas de digitla del comercio

Journal: Revista de la Sociedad Argentina de Biología

Volume: 7 **Pages:** 513-522

Keywords: ocellatus [sic]; physiology

Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus* [sic] (= *L. ocellatus*); author from Buenos Aires

Record Number: 2705

Author: A. Novelli

Year: 1932

Title: Action sexuelle du lobe antérieur de l'hypophyse chez le crapaud femelle.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 111 **Pages:** 272-275

Keywords: ocellatus; hormones; reproduction

Notes: No indication of localities or voucher specimens for experimental *L. ocellatus* experiments briefly described on page 475.

Record Number: 3019

Author: A. Novelli

Year: 1932

Title: Acción sexual del lóbulo anterior de la hipófisis en el sapo hembra.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 8 **Pages:** 454-458

Keywords: ocellatus; endocrines; reproduction
Notes: No indication of locality data or voucher specimens for experimental frogs, pages 457-458; author from Buenos Aires.

Record Number: 3020

Author: A. Novelli

Year: 1932

Title: Lóbulo posterior de la hipófisis e imbibición de los batracios.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 8 **Pages:** 631-637

Notes: No indication of locality data or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 3061

Author: A. Novelli

Year: 1932

Title: Lóbulo posterior de hipófisis e imbibición de los tejidos de los batracios.

Journal: Anales de Farmacia y Bioquímica

Volume: 3 **Issue:** 1 **Pages:** 138-145

Keywords: ocellatus; endocrines; physiology

Notes: Experimental frogs from Argentina (no other locality information), no indication of voucher specimens; author from Buenos Aires.

Record Number: 3150

Author: A. Novelli

Year: 1933

Title: Extrait postéro-hypophysaire et imbibition des batraciens.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 112 **Pages:** 506-507

Keywords: ocellatus; endocrines; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Buenos Aires.

Record Number: 2348

Author: P. A. S. Nuin and F. C. Val

Year: 2005

Title: Phylogenetic analysis of the subfamily Hylodinae (Anura, Leptodactylidae) based on morphological characters

Journal: Amphibia-Reptilia

Volume: 26 **Issue:** 2 **Pages:** 139-147

Keywords: knudseni; ocellatus; molecular relationships

Notes: The two species of *Leptodactylus* included as outgroup taxa.

Record Number: 4283

Author: I. Nunes and F. A. Juncá

Year: 2007 ("2006")

Title: Advertisement calls of three leptodactylid

frogs in the state of Bahia, northeastern Brazil (Amphibia, Anura, Leptodactylidae), with considerations on their taxonomic status.

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 64 **Issue:** 2 **Pages:** 151-157

Keywords: ocellatus; troglodytes; advertisement calls

Record Number: 2286

Author: J. M. C. Nunes

Year of Conference: 2005

Title: Levantamento da anurofauna em áreas alagadas da localidade da Reserva Natural Morro da Mina e entorno, Município de Antonina/Paraná (Amphibia: Anura). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: aff. marmorata; notoaktites; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2971

Author: D. Núñez, R. Maneyro, J. A. Langone and R. O. de Sá

Year of Conference: 2001

Title: Distribución geográfica de la batracofauna del Uruguay. [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes

Pages: 69

Date: 18 al 22 Noviembre de 2001

Keywords: ocellatus; distribution; Uruguay

Record Number: 836

Author: D. Núñez, R. Maneyro, J. A. Langone and R. O. de Sá

Year: 2004

Title: Distribución geográfica de la fauna de anfibios del Uruguay.

Journal: Smithsonian Herpetological Information Service

Volume: (134) **Pages:** 1-34

Keywords: chaquensis; furnarius; gracilis; latinasus; mystacinus; ocellatus; podicipinus; distribution; Uruguay

Notes: For all *Leptodactylus* species, distribution type on pages 3-4; distribution by Department, page 7. *L. chaquensis* map, page 19; localities, page 27. *L. furnarius* map, page 16; localities, page 27. *L. gracilis* map, page 11; localities, page 27. *L. latinasus* map, page 11; localities, pages 27-28. *L. mystacinus* map, page 11; localities, pages 28-29. *L. ocellatus* map, page 11; localities, pages 29-30. *L. podicipinus* map, page 19; localities, page 30.

Record Number: 3528
Author: R. A. Nussbaum
Year: 1982
Title: Heterotopic bones in the hindlimbs of frogs of the families Pipidae, Ranidae and Sooglossidae.
Journal: Herpetologica
Volume: 38 **Issue:** 2 **Pages:** 312-320
Keywords: andreae; albilabris; bolivianus; discodactylus; labialis; ocellatus; rhodonotus; lineatus; osteology; relationships
Notes: *Vanzolinius discodactylus* (= *L. discodactylus*). *L. labialis* (= *L. fragilis*).

O

Record Number: 2748
Author: F. A. Ober
Year: 1898
Title: Crusoe's Island, A Bird-Hunter's Story
Series Editor: W. T. Harris
Series Title: Appleton's Home Reading Books, Division 1, Natural History
City: New York
Publisher: D. Appleton and Company
Number of Pages: xxii +277
Keywords: (fallax); (pentadactylus)
Notes: The description of the frog habitat and activity on pages 212-213 fits either *L. fallax* or *L. pentadactylus*, neither of which are otherwise known from Tobago. Ober visited several other islands, including Dominica, where *L. fallax* occurs.

Record Number: 1125
Author: F. J. Obst, K. Richter, U. Jacob, W.-E. Engelmann, K. Eulenberger and H. Köhler
Year: 1988
Title: The Completely Illustrated Atlas of Reptiles and Amphibians for the Terrarium.
City: Neptune, New Jersey
Publisher: T. F. H. Publications, Inc.
Number of Pages: 830 + 1 unnumbered
Translator: U. E. Friese
Original Publication: 1984, Lexikon der Terraristik und Herpetologie, Edition Leipzig
Keywords: fallax; labialis; marmoratus; melanotus [sic]; mystaceus; ocellatus; pentadactylus; captive care
Notes: Jerry G. Walls edited this English translation. Color pictures of *L. fallax* and *L. pentadactylus*, page 491. Nuptial pads on hands and swollen arms for *L. ocellatus* and *L. pentadactylus* (could either be *L. knudseni* or *L. savagei*, but not *L. pentadactylus*), page 491. Very scant information for *Leptodactylus* species, p. 492. *L. labialis* (= *L. fragilis*). *L. marmoratus* (= *Adenomera andreae* + *Adenomera marmorata*). *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. savagei* + *L. pentadactylus*).

Record Number: 1104

Author: F. J. Obst, K. Richter, U. Jacob, W.-E. Engelmann, K. Eulenberger, H. Köhler, G. Peters and H.-G. Petzold
Year: 1984
Title: Lexikon der Terraristik und Herpetologie.
City: Hannover
Publisher: Landbuch-Verlag
Number of Pages: 465 + 1 unnumbered
Keywords: labialis; marmoratus; melanotus [sic]; mystaceus; ocellatus; pentadactylus; encyclopedia
Notes: *Leptodactylus* species mentions on pages 250, 251. *L. labialis* (= *L. fragilis*); *L. marmoratus* (= *Adenomera marmorata*) also mentioned on page 464; *L. melanotus* [sic] (= *L. melanonotus*); *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*).

Record Number: 5808
Author: F. H. Oda, T. M. Oda and M. F. Felismino
Year: 2008
Title: *Leptodactylus podicipinus* (pointedbelly frog). Predation.
Journal: Herpetological Review
Volume: 39 **Issue:** 3 **Pages:** 337-338
Keywords: podicipinus; predation

Record Number: 4355
Author: K. Odening
Year: 1960
Title: Trematoda, Digenea, Plagiorchiidae III (Haematoloechinae) und Omphalometridae.
Journal: Das Tierreich
Volume: (75) **Pages:** 1 unnumbered + 1-77
Keywords: ocellatus; pentadactylus labyrinthicus; parasite host
Notes: *L. ocellatus* information on pages 15, 47, 61, 63, 65. *L. pentadactylus labyrinthicus* (probably = *L. labyrinthicus* or *L. vastus*) information on pages 15, 63, 65.

Record Number: 5198
Author: T. O. Odlaug
Year: 1937
Title: Notes on the development of *Gorgoderia amplicava* in the final host.
Journal: Biological Bulletin
Volume: 72 **Issue:** 1 **Pages:** 80-87
Keywords: pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*), pages 81, 85.

Record Number: 5596
Author: A. Ohler and A. Dubois
Year: 1999
Title: The identity of *Elachyglossa gyldenstolpei* Andersson, 1916 (Amphibia, Ranidae), with comments on some aspects of statistical support to taxonomy.
Journal: Zoologica Scripta
Volume: 28 **Issue:** 3-4 **Pages:** 269-279

Keywords: brevipes; petersi [sic]; morphometrics
Notes: Previously published similar study involving *L. brevipes* and *L. petersi* [sic] (= *L. petersii*) cited in page 278.

Record Number: 3536

Author: J. C. Ojasti

Year: 1987

Title: Fauna del Sur de Anzoátegui.

City: Caracas

Publisher: Ediciones Corpoven

Number of Pages: 40

Keywords: fuscus

Notes: Color photo on page 13 is not identified to species but is most probably *L. fuscus*.

Record Number: 2092

Author: L. Oken

Year: 1816

Title: Okens Lehrbuch der Naturgeschichte. Dritter Theil, Zoologie. Zweite Abteilung, Fleischtiere.

City: Jena

Publisher: August Schmid und Comp.

Number of Pages: XVI + 1270 + 3 unnumbered (last of which is fold-out Table)

Keywords: ocellata; pentadactyla; zoological compendium

Notes: *Rana pentadactyla* (= *L. pentadactylus*) included as synonym of *Rana ocellata* (= *L. ocellatus*), in account on page 220.

Record Number: 3468

Author: C. Oliveira and U. J. A. Andrade

Year: 1999

Title: Considerações estruturais sobre o oviduto do anuro *Scinax fuscovarius* (Amphibia, Hylidae).

Journal: Naturalia

Volume: 24 **Pages:** 229-238

Keywords: chaquensis; oviduct

Notes: *L. chaquensis* literature citation, page 236.

Record Number: 4735

Author: C. Oliveira, L. R. S. Santos and R. Zieri

Year: 2007

Title: Variações anatômicas no aparelho reprodutor masculino de *Chaunus ornatus* (Wied-Neuwied, 1821) (Anura, Bufonidae).

Journal: Biota Neotropica

Volume: 7 **Issue:** 1 **Pages:** 43-48

Keywords: chaquensis; podicipinus; morphology

Notes: Relative size of testes information on unnumbered page 3.

Record Number: 3469

Author: C. Oliveira and C. A. Vicentini

Year: 1998

Title: Descrição anatômica dos testículos e corpos adiposos de *Scinax fuscovarius* (Anura, Hylidae).

Journal: Biociências, Porto Alegre

Volume: 6 **Issue:** 1 **Pages:** 79-88

Keywords: labyrinthicus; morphology

Notes: *L. labyrinthicus* cited in discussion on page 83.

Record Number: 2269

Author: D. B. Oliveira, F. A. S. Santos, G. V.

Andrade and G. N. Lopes

Year of Conference: 2005

Title: Anurofauna de uma área de restinga na Praia de Panaquatira, município de São José de Ribamar, Maranhão. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 5087

Author: E. F. Oliveira, J. S. Dayrell, C. S. Cassini,

C. A. G. Cruz and R. N. Feio

Year of Conference: 2007

Title: Monitoramento de anfíbios no Parque Estadual do Ibitipoca, Minas Gerais, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: bokermanni; inventory; Brazil

Notes: CD format only. *Leptodactylus bokermanni* (= *Adenomera bokermanni*)

Record Number: 5018

Author: F. A. Oliveira, C. E. D. Cintra, T. G.

Junqueira and H. L. R. Silva

Year of Conference: 2007

Title: Anfíbios anuros do inventário faunístico do Parque Ecológico Altamiro de Moura Pacheco e Parque dos Ipês, estado de Goiás. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; martinezi; mystaceus; ocellatus; podicipinus; inventory; Brazil

Notes: CD format only. *L. martinezi* (= *A. martinezi*)

Record Number: 29

Author: F. F. Oliveira and G. P. Lírio Júnior

Year: 2000

Title: Anfíbios anuros do campus da Universidade Federal de Sergipe.

Journal: Biologia Geral e Experimental

Volume: 1 **Issue:** 1 **Pages:** 42-74

Keywords: fuscus; natalensis; ocellatus; troglodytes; species accounts; description; tadpole; natural history

Record Number: 3507

Author: J. C. Oliveira Filho, H. C. M. Costa and Ú. M. L. Braga.

Year: 2005

Title: Egg-laying and foam-beating in *Leptodactylus fuscus* (Anura, Leptodactylidae)

Journal: Biota Neotropica

Volume: 5 **Issue:** 2 **Pages:** 1-2

Keywords: bufonius; fuscus; foam nests; fertilization; behavior

Record Number: 2622

Author: J. J. Oliveira

Year: 1996

Title: Manual de Identificação de Rãs Nativas Brasileiras e Rã-touro Gigante.

City: Brasília

Publisher: Instituto Brasileiro de Meio Ambiente e dos Recursos Naturais Renováveis

Number of Pages: 42

Keywords: flavopictus; knudseni; labyrinthicus; macrosternum; ocellatus; pentadactylus; rhodomystax; syphax; key; popular book

Record Number: 979

Author: M. E. Oliveira and M. Gordo

Year of Conference: 2004

Title: A herpetofauna da várzea do baixo Solimões, amazônia central. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia **Conference Location:** Curitiba, Brazil

Date: 11-16 July 2004

Keywords: petersi [sic]; macrosternum; inventory; várzea; Amazon

Notes: CD format only, not paginated.

Record Number: 331

Author: R. B. Oliveira, M. Di-Bernardo, G. M. F. Pontes, A. P. Maciel and L. Krause

Year: 2001 ("2000")

Title: Dieta e comportamento alimentar da cobra-nariguda, *Lystrophis dorbignyi* (Duméril, Bibron & Duméril, 1854), no litoral norte do Rio Grande do Sul, Brasil.

Journal: Cuadernos de Herpetologia

Volume: 14 **Issue:** 2 **Pages:** 117-122

Keywords: gracilis

Notes: Although abundant, *L. gracilis* was not found in gut contents of the snake *Lystrophis dorbignyi*, which did have other leptodactylids in their guts, p. 120.

Record Number: 3535

Author: J. A. Oliver

Year: 1937

Title: Notes on a collection of amphibians and reptiles from the state of Colima, Mexico.

Journal: Occasional Papers of the Museum of

Zoology, University of Michigan

Volume: (360) **Pages:** 1-28 + 1 Plate

Keywords: melanonotus; annotated species list; locality records; Mexico

Notes: *L. melanonotus* information on page 4.

Record Number: 904

Author: J. A. Oliver

Year: 1955

Title: The Natural History of North American Amphibians and Reptiles.

City: Princeton, Toronto, London, New York

Publisher: D. Van Nostrand Company, Inc.

Number of Pages: ix + 1 unnumbered + 359

Keywords: labialis; popular book; reproduction

Notes: *L. labialis* (= *L. fragilis*) reproduction data, p. 236.

Record Number: 3534

Author: E. Olmo

Year: 1973

Title: Quantitative variations in the nuclear DNA and phylogenesis of the Amphibia.

Journal: Caryologia

Volume: 26 **Issue:** 1 **Pages:** 43-68

Keywords: fuscus; ocellatus; DNA content; review article

Notes: Compilation of published data on DNA content; *Leptodactylus* information on page 53.

Record Number: 4733

Author: R. E. Olson

Year: 1992

Title: Anuran choruses and species numbers.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 27 **Issue:** 1 **Pages:** 5

Keywords: labialis; melanotus [sic]; popular article; advertisement calls

Notes: *L. labialis* (= *L. fragilis*) and *L. melanotus* [sic] (= *L. melanonotus*) information on numbers of species in choruses.

Record Number: 3533

Author: E. Oltmanns

Year: 1952

Title: Zur Morphologie der Zähne rezenter Amphibien.

Journal: Anatomischer Anzeiger

Volume: 98 **Pages:** 369-389

Keywords: pentadactylus; morphology; osteology

Notes: *L. pentadactylus* (= *L. ?*) one of the species included in the study.

Record Number: 4577

Author: P. G. W. J. Oordt

Year: 1956

Title: Regulation of the spermatogenetic cycle in the common frog (*Rana temporaria*).

City: Arnhem **Publisher:** G. W. van der Wiel & Co.
Number of Pages: xiii + 116
Keywords: chaquensis; ocellatus; spermatogenesis
Notes: Previously published studies on *Leptodactylus* cited on pages 32, 63, 65, 66.

Record Number: 5160

Author: M. Oppel

Year: 1811

Title: Die Ordnungen, Familien und Gattungen der Reptilien als Prodrom einer Naturgeschichte Derselben.

City: München **Publisher:** Joseph Lindauer

Number of Pages: xii + 86

Keywords: ocellatus; typhonius; zoological compendium

Notes: *Rana ocellata* (= *L. ocellatus*) and *Rana typhonia* (= *L. fuscus*) listed on page 85.

Record Number: 806

Author: M. Oppel

Year: 1811 ("1810")

Title: Second mémoire sur la classification des reptiles.

Journal: Annales du Muséum d'Histoire Naturelle, Paris

Volume: 16 **Pages:** 394-418

Keywords: ocellata

Notes: *Rana ocellata* (= *L. ocellatus*) given as example of member of the genus *Rana* in summary of Daudin's classification scheme, page 403.

Record Number: 5553

Author: J. C. O'Reilly, A. P. Summers and D. A. Ritter

Year: 2000

Title: The evolution of the functional role of trunk muscles during locomotion in adult amphibians.

Journal: American Zoologist

Volume: 40 **Issue:** 1 **Pages:** 123-135

Keywords: bufonius; locomotion

Notes: Citation of Emerson 1978 example of *L. bufonius* as a head first burrower, page 128.

Record Number: 868

Author: G. L. Orton

Year: 1951

Title: The tadpole of *Leptodactylus melanonotus* (Hallowell).

Journal: Copeia

Volume: 1951 **Issue:** 1 **Pages:** 62-66

Keywords: melanonotus; albilabris; ocellatus; labialis; tadpole; morphology

Notes: Description and figures of larvae of *L. melanonotus*. Comparison of *L. melanonotus* tadpole with *L. albilabris*, *labialis* (= *L. fragilis*), *ocellatus*, pages 65-66. Material examined of *Leptodactylus*, pages 62-63.

Record Number: 306

Author: G. L. Orton

Year: 1952

Title: Key to the genera of tadpoles in the United States and Canada.

Journal: The American Midland Naturalist

Volume: 47 **Issue:** 2 **Pages:** 382-395

Keywords: albilabris; labialis; tadpole; key

Notes: *L. labialis* (= *L. fragilis*). Key, p. 385. Discussion of larvae on pp. 386-387.

Record Number: 1009

Author: R. Öser

Year: 1933

Title: Meine Centralamerika-Reise. I.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 44 **Pages:** 75-78

Keywords: labialis;

Notes: Author took 10 small *L. labialis* (= *L. fragilis*) from Venezuela with him on the rest of his trip to Central America and to Germany; the frogs were hardy, grew rapidly, and reproduced in Germany, page 78.

Record Number: 785

Author: R. Öser

Year: 1934

Title: Weitere Zuchterfolge bei exotischen Fröschen.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 45 **Issue:** 20 **Pages:** 366-367

Keywords: labialis; captive observations

Notes: *L. labialis* (= *L. fragilis*). Several natural history aspects, including call and reproduction of observations of Venezuelan animals kept in captivity.

Record Number: 203

Author: M. O'Shea

Year: 1990 ("1989")

Title: The herpetofauna of Ilha de Maracá, State of Roraima, northern Brazil.

Editor: J. Coote

Book Title: Reptiles: Proceedings of the 1988 U.K. Herpetological Societies Symposium on Captive Breeding.

City: London

Publisher: British Herpetological Society

Pages: 51-72

Keywords: hylaedactyla; amazonicus; bolivianus; fuscus; knudseni; macrosternum; podicipinus; inventory

Notes: Natural history notes for *A. hylaedactyla* (p. 55), *L. amazonicus* (= *L. mystaceus*) (p. 56), *bolivianus* (p. 62), *fuscus* (p. 62), *knudseni* (p. 56), *macrosternum* (p. 62), *mystaceus* (p. 57); *species list*, p. 66. *L. podicipinus* (probably = *L. petersii*).

Record Number: 4563
Author: M. O'Shea and T. R. Halliday
Year: 2002
Title: Reptiles and Amphibians.
Series Editor: P. Frances
Series Title: Smithsonian Handbooks
City: New York
Publisher: Dorling Kindersley, Inc.
Number of Pages: 256
Edition: 2
Original Publication: Originally copyrighted and published in 2001; reprinted with corrections in 2002.
Keywords: pentadactylus; popular book
Notes: *L. pentadactylus* popular account on page 221; the illustration is not of *L. pentadactylus*, but is of *L. knudseni*.

Record Number: 3532
Author: J. J. Osimani and E. Dei-Cas
Year: 1974
Title: Sobre la obtención experimental de *Spirometra* sp. (Cestoda-Dibothriocephalidae).
Journal: Neotropica
Volume: 20 **Issue:** 62 **Pages:** 57-63
Keywords: ocellatus; parasite host

Record Number: 3531
Author: M. Ostrowski de Nuñez
Year: 1979 ("1978")
Title: Fauna de agua dulce de la República Argentina. IX. Sobre representantes de la Familia Paramphistomatidae (Trematoda).
Journal: Physis
Volume: B 38 **Issue:** 95 **Pages:** 55-62
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens for host frogs; *L. ocellatus* from Argentina, Buenos Aires, Zelaya.

Record Number: 1795
Author: K. E. Ovaska, J. Caldbeck and J. D. Lazell, Jr.
Year: 2000
Title: New records and distributional and ecological notes of Leptodactylid frogs, *Leptodactylus* and *Eleutherodactylus*, from the British Virgin Islands.
Journal: Breviora
Volume: (508) **Pages:** 1-25
Keywords: albilabris; locality records; natural history; British Virgin Islands

Record Number: 1304
Author: J. G. Owen and J. R. Dixon
Year: 1989
Title: An ecogeographic analysis of the herpetofauna of Texas.
Journal: The Southwestern Naturalist
Volume: 34 **Issue:** 2 **Pages:** 165-180

Keywords: fragilis; ecogeographic distributions; Texas
Notes: Specific mention of *L. fragilis* on page 171.

Record Number: 5518
Author: P. C. Owen and N. M. Gordon
Year: 2005
Title: The effect of perceived intruder proximity and resident body size on the aggressive responses of male green frogs, *Rana clamitans* (Anura: Ranidae).
Journal: Behavioral Ecology and Sociobiology
Volume: 58 **Issue:** 5 **Pages:** 446-455
Keywords: albilabris; advertisement calls
Notes: Citation of previously published work on *L. albilabris*, page 451.

Record Number: 2254
Author: H. M. Oyamaguchi, C. A. Brasileiro and M. Martins
Year of Conference: 2005
Title: Plasticidade de *Leptodactylus fuscus* (Anura: Leptodactylidae) na utilização de ambientes na região de Itirapina, SP. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: fuscus; natural history
Notes: Abstracts on CD.

Record Number: 4222
Author: A. Ozorio de Almeida
Year: 1926
Title: Action du système nerveux central sur le métabolisme des animaux curarisés.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 94 **Pages:** 1232-1233
Keywords: physiology
Notes: The grenouille referred to in the introductory paragraph is almost certainly *L. ocellatus*.

Record Number: 4226
Author: A. Ozorio de Almeida and B. A. Fialho
Year: 1925
Title: Action du système nerveux central sur le métabolisme minimum de l'organisme.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 92 **Issue:** 1 **Pages:** 230-231
Keywords: physiology
Notes: The grenouille is almost certainly *L. ocellatus*. No indication of voucher or locality data for experimental frogs; authors from Rio de Janeiro.

Record Number: 4224
Author: A. Ozorio de Almeida and B. A. Fialho
Year: 1928

Title: L'excitation des nerfs sciatiques produit une augmentation du métabolisme chez des animaux curarisés.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 99 **Issue:** 2 **Pages:** 146-148

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Rio de Janeiro.

Record Number: 4219

Author: M. Ozorio de Almeida

Year: 1920

Title: Acção da ventilação sobre as r.

Journal: Brasil-Medico

Volume: 34 **Issue:** 6 **Pages:** 156-157

Keywords: physiology

Notes: Rã most probably = *L. ocellatus*. No indication of voucher or locality data for experimental frogs; author from Rio de Janeiro.

Record Number: 3621

Author: M. Ozorio de Almeida

Year: 1923

Title: Sur la séparation des ondes artérielle et veineuse dans l'appareil circulatoire de la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 89 **Pages:** 1019-1021

Keywords: ocellatus; physiology

Notes: This article referred to by Noble, 1925, The Journal of Morphology and Physiology, 40 (2):341-415. No indication of voucher specimens or localities for experimental frogs; author from Rio de Janeiro.

Record Number: 4220

Author: M. Ozorio de Almeida

Year: 1923

Title: Sur un réflexe d'inhibition cardiaque a point de départ pulmonaire chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 89 **Pages:** 926-927

Keywords: ocellatus; physiology

Notes: No indication of voucher or locality data for experimental frogs; author from Rio de Janeiro.

Record Number: 3615

Author: M. Ozorio de Almeida

Year: 1924

Title: Sur le rôle de la peau dans la coordination des mouvements et dans le sens des attitudes.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 91 **Issue:** 29 **Pages:** 878-880

Keywords: morphology; physiology

Notes: Although the scientific name is not given in the article, the frog species used in the study was *L. ocellatus*. No indication of voucher specimens or localities for experimental frogs; author from Rio de Janeiro.

Record Number: 3675

Author: M. Ozorio de Almeida

Year: 1925

Title: Sur un réflexe tonique d'origine cutanée chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 92 **Pages:** 688-690

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Rio de Janeiro.

Record Number: 3602

Author: M. Ozorio de Almeida

Year: 1926

Title: Sur le rôle des excitations d'origine cutanée dans le maintien de l'activité du système nerveux.

Journal: Journal de Psychologie Normale et Pathologique

Volume: 23 **Pages:** 759-771

Keywords: ocellatus; physiology; review article

Notes: *L. ocellatus* mentioned on page 763.

Record Number: 4225

Author: M. Ozorio de Almeida

Year: 1928

Title: Effets de l'ablation de la peau sur les mouvements respiratoires chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 98 **Issue:** 1 **Pages:** 641-642

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; author from Rio de Janeiro.

Record Number: 4223

Author: M. Ozorio de Almeida

Year: 1930

Title: Contraction d la peau de grenouille produite par l'imbibition.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 105 **Issue:** 3 **Pages:** 725-727

Keywords: physiology

Notes: The grenouille is almost certainly *L. ocellatus*. No indication of voucher specimens or locality data for experimental frogs; author from Rio de Janeiro.

Record Number: 268

Author: M. Ozorio de Almeida

Year: 1934

Title: Sur une attaque épileptiforme produite par le refroidissement brusque de la moelle de la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 115 **Pages:** 78-80

Keywords: ocellatus; muscle; physiology

Notes: No indication of localities or vouchers.

Record Number: 3515

Author: M. Ozorio de Almeida

Year: 1937

Title: Action de l'anhydride carbonique sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 125 **Pages:** 167-169

Keywords: ocellatus; physiology

Record Number: 3608

Author: M. Ozorio de Almeida

Year: 1937

Title: Action du refroidissement brusque de la moelle isolée chez la grenouille européenne.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 126 **Pages:** 196-198

Keywords: ocellatus; physiology

Record Number: 3606

Author: M. Ozorio de Almeida

Year: 1939

Title: Variations des caractères de l'attaque épileptiforme par refroidissement brusque de la moelle chez le *Leptodactylus ocellatus* produites par les conditions ambiantes.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 130 **Pages:** 1485-1488

Keywords: ocellatus; physiology

Notes: Several geographic samples from Brazil, Argentina, Uruguay tested; no indication of vouchers for these experimental frogs.

Record Number: 3644

Author: M. Ozorio de Almeida

Year: 1939

Title: Sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière chez la grenouille européenne.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 132 **Pages:** 233-235

Keywords: ocellatus; physiology

Record Number: 3544

Author: M. Ozorio de Almeida

Year: 1942

Title: Experiências sôbre os efeitos da ablação da pele nas rãs americanas.

Journal: Revista Brasileira de Biologia

Volume: 2 **Issue:** 3 **Pages:** 271-274

Keywords: ocellatus; physiology

Notes: Previous work on *L. ocellatus* compared with results of study reported in this paper, page 271.

Record Number: 1910

Author: M. Ozorio de Almeida

Year: 1943

Title: Investigation of epileptiform attacks produced by sudden cooling of frog spinal cord.

Journal: Journal of Neurophysiology

Volume: 6 **Pages:** 73-79

Keywords: ocellatus; physiology

Notes: Study compares North American frogs with previous studies using various populations of *L. ocellatus*.

Record Number: 3541

Author: M. Ozorio de Almeida

Year: 1943

Title: Recherches sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Septième mémoire. Essai d'interprétation des résultats donnés par la détermination de la période latente et de la limite supérieure de temperature.

Journal: Revista Brasileira de Biologia

Volume: 3 **Issue:** 4 **Pages:** 395-402

Keywords: ocellatus; muscle physiology

Notes: No indication of vouchers or locality data for experimental frogs; author from Rio de Janeiro.

Record Number: 269

Author: M. Ozorio de Almeida, T. Cavalcanti and M. Vianna Dias

Year: 1950

Title: Absence d'altération de la chronaxie du sciatique de la grenouille sud-américaine (*Leptodactylus ocellatus*) après la suppression de l'action des centres nerveux.

Journal: Anais da Academia Brasileira de Ciências

Volume: 22 **Issue:** 2 **Pages:** 227-234

Keywords: ocellatus; muscle; physiology

Notes: Animals from Rio de Janeiro environs, no indication of vouchers.

Record Number: 270

Author: M. Ozorio de Almeida, T. Cavalcanti and M. Vianna Dias

Year: 1950

Title: Sobre o ataque de convulsões generalizadas produzido pelo reaquecimento brusco de animais previamente resfriados.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 48 **Pages:** 351-355

Keywords: ocellatus; muscle; physiology

Notes: Previous study using *L. ocellatus* compared with species in present physiological study, pp. 351, 353, 355.

Record Number: 3580

Author: M. Ozorio de Almeida and H. Moussatché

Year: 1936

Title: Étude graphique de l'accès épileptiforme produit chez la grenouille par le refroidissement brusque de la moelle et du système nerveux integral.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 121 **Pages:** 586-589

Keywords: techniques; muscle physiology

Notes: Data used in figures to illustrate the graphical technique are those from *L. ocellatus* experiments.

Record Number: 3609

Author: M. Ozorio de Almeida and H. Moussatché

Year: 1936

Title: Sur les caractéristiques de l'attaque épileptiforme produite par le refroidissement brusque du système nerveux isolé chez les grenouilles soumises a la déshydratation .

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 121 **Pages:** 583-585

Keywords: physiology

Notes: Although the scientific name does not appear in the article, the experimental frogs were *L. ocellatus*. No indication of vouchers or localities for the frogs; authors from Rio de Janeiro.

Record Number: 3658

Author: M. Ozorio de Almeida and H. Moussatché

Year: 1936

Title: Influence de la section des racines postérieures sur l'épilepsie spinale de la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 121 **Pages:** 783-784

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; authors from Rio de Janeiro.

Record Number: 1950

Author: M. Ozorio de Almeida and H. Moussatché

Year: 1938

Title: Influence de la section des racines postérieures sur l'épilepsie spinale de la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 121 **Pages:** 783-784

Keywords: ocellatus; physiology

Notes: "Séances des 27 Juillet, 28 Octobre et 29

Novembre 1935," on first page of paper. No indication of voucher specimens or locality for experimental frogs; authors from Rio de Janeiro.

Record Number: 3573

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Quelques préparations de système nerveux isolé employées en physiologie et en pharmacodynamie.

Editor: H. Lent and J. F. T. Freitas

Book Title: Livro Jubilar do Professor Lauro Travassos. Editado para Commemorar o 25^o Anniversario de suas Actividades Scientificas (1913-1938).

City: Rio de Janeiro

Publisher: Instituto Oswaldo Cruz

Pages: 359-365 + 1 Plate

Total Book Pages: xx + 589

Keywords: ocellatus; techniques; physiology

Notes: *L. ocellatus* identified as the frog referred to throughout the article on page 364. Plate 1, figure 2 is not a drawing of a *Leptodactylus* leg and is probably *Bufo*; figures 3-6 are photos of *L. ocellatus*.

Record Number: 3579

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Influence des excitations réflexes sur l'attaque épileptiforme de la grenouille Sud-Américaine due au refroidissement brusque de la moelle épinière.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 127 **Issue:** 1 **Pages:** 710-713

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3595

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur la période latente de l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière de la grenouille Sud-Américaine (*Leptodactylus ocellatus*).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 127 **Pages:** 723-725

Keywords: ocellatus; physiology

Notes: No indication of locality data or voucher specimens for experimental frogs; authors from Rio de Janeiro.

Record Number: 3611

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Action du refroidissement de la moelle épinière sur les réflexes de la grenouille sud-américaine (*Leptodactylus ocellatus*).

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 127 **Pages:** 707-710

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3643

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur le refroidissement brusque de la moelle épinière par l'action du chlorure d'éthyle et son utilisation comme technique de l'étude de l'attaque épileptiforme.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 128 **Pages:** 217-220

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental *L. ocellatus*; authors from Rio de Janeiro.

Record Number: 3659

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur la production de l'attaque épileptiforme par refroidissement brusque de la moelle, chez des espèces de batraciens autres que la grenouille sud-américaine.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 128 **Pages:** 213-216

Keywords: ocellatus; physiology

Notes: *L. ocellatus* mentioned in introduction, page 213.

Record Number: 4228

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur les caractères d'adaptation au but du réflexe acide de la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 128 **Pages:** 923-925

Keywords: physiology

Notes: The grenouille in this paper is almost certain to be *L. ocellatus*. No indication of voucher specimen or locality data for experimental frogs;

authors from Rio de Janeiro.

Record Number: 4229

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Action de quelques anesthésiques sur l'attaque épileptiforme par refroidissement brusque de la moelle chez la grenouille sud-américaine.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 127 **Issue:** 1 **Pages:** 720-722

Keywords: ocellatus; physiology

Notes: No indication of localities or vouchers for experimental frogs; authors from Rio de Janeiro.

Record Number: 4230

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur l'emploi des solutions concentrées de NaCl dans les recherches sur l'attaque épileptiforme par refroidissement brusque de la moelle.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 129 **Issue:** 3 **Pages:** 424-426

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 4263

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1938

Title: Sur quelques conditions de l'action des solutions concentrées de chlorure de sodium sur les nerfs.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 129 **Pages:** 422-424

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3605

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1939

Title: Sobre o methodo de estudo dos reflexos labirinticos na rã.

Journal: Brasil-Medico

Volume: 53 **Issue:** 26 **Pages:** 643-646

Keywords: muscle physiology

Notes: The frogs in the photos illustrating the experimental apparatus are *L. ocellatus*.

Record Number: 4218

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1939

Title: Sobre os movimentos reflexos dos membros posteriores da rã produzidos pelas excitações dos canaes semi-circulares devidas a movimentos de rotação.

Journal: Brasil-Medico

Volume: 53 **Issue:** 29 **Pages:** 725-727

Keywords: ocellatus; physiology

Notes: The rã is almost certainly *L. ocellatus*. No indication of voucher or locality data for experimental frogs; authors from Rio de Janeiro.

Record Number: 3582

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1940

Title: Sur le réflexe du saut chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 133 **Issue:** 4 **Pages:** 713-716

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3596

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1940

Title: Observações sobre o ataque epileptiforme produzido pelo resfriamento brusco da medulla feitas nas rãs de região de Bello Horizonte.

Journal: Brasil-Medico

Volume: 54 **Issue:** 18 **Pages:** 315-316

Keywords: ocellatus; pentadactylus; physiology

Notes: No indication of voucher specimens for experimental *L. ocellatus* and *L. pentadactylus* (most probably = *L. labyrinthicus*).

Record Number: 3604

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1940

Title: Sur les effets d'excitation ou d'inhibition de certains réflexes sur l'attaque epileptiforme de la grenouille produite par le refroidissement brusque de la moelle épinière.

Journal: Brasil-Medico

Volume: 54 **Issue:** 16 **Pages:** 283-285

Keywords: ocellatus; physiology

Record Number: 1777

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Recherches sur l'attaque epileptiforme produite par le refroidissement brusque de la moelle épinière. Premier mémoire - Introduction et technique.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 2 **Pages:** 165-177

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality of experimental frogs; authors from Rio de Janeiro.

Record Number: 1778

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Recherches sur l'attaque epileptiforme produite par le refroidissement brusque de la moelle épinière.

Mémoire deuxième. - Étude physiologique du phénomène chez le *Leptodactylus ocellatus* des environs de Rio de Janeiro.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 2 **Pages:** 179-194

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens.

Record Number: 1909

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Primeiras observações sobre os ataques epileptiformes anômalos do *Leptodactylus ocellatus* do Rio de Janeiro.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 2 **Pages:** 203-205

Keywords: ocellatus; physiology

Notes: Frogs from Rio de Janeiro, no voucher specimens.

Record Number: 3539

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Action de la température sur le maintien et la résistance de réflexes de la préparation moelle-train postérieur de la grenouille.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 1 **Pages:** 95-102

Keywords: ocellatus; muscle physiology

Notes: No indication of vouchers or locality data.

Record Number: 3551

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Recherches sur l'attaque epileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Mémoire troisième. Étude de l'influence de quelques facteurs sur les caractères du phénomène chez le *Leptodactylus ocellatus* des

environs de Rio de Janeiro.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 4 **Pages:** 393-407

Keywords: ocellatus; physiology

Notes: No indication of vouchers for experimental frogs.

Record Number: 3552

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1941

Title: Influence de l'anhydride carbonique et de l'oxygène en pourcentages variables sur les courbes de durées des réflexes de la préparation moelle isolée-train postérieur de la grenouille en fonction de la temperature.

Journal: Revista Brasileira de Biologia

Volume: 1 **Issue:** 3 **Pages:** 293-300

Keywords: ocellatus; physiology

Notes: No indication of vouchers specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3542

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1942

Title: Recherches sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Mémoire quatrième. La période latente de l'attaque chez le *Leptodactylus ocellatus* des environs de Rio de Janeiro.

Journal: Revista Brasileira de Biologia

Volume: 2 **Issue:** 4 **Pages:** 455-471

Keywords: ocellatus; muscle physiology

Notes: Experimental *L. ocellatus* from environs of Rio de Janeiro; no indication of voucher specimens.

Record Number: 1776

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1943

Title: Recherches sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Mémoire cinquième - Étude des différentes formes de l'attaque chez les grenouilles de différents pays. Influence de l'espèce, du climat et des conditions ambiantes.

Journal: Revista Brasileira de Biologia

Volume: 3 **Issue:** 1 **Pages:** 49-66

Keywords: ocellatus; pentadactylus; physiology

Notes: No indication of voucher specimens of experimental frogs. *L. pentadactylus* (probably = *L. labyrinthicus*) from Belo Horizonte, Minas Gerais.

Record Number: 3545

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1943

Title: Recherches sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Sixième mémoire. L'attaque épileptiforme chez les lacertiliens, les crapauds, les rainettes.

Journal: Revista Brasileira de Biologia

Volume: 3 **Issue:** 3 **Pages:** 355-360

Keywords: ocellatus; muscle physiology

Notes: Results compared with those previously published on *L. ocellatus* on pages 357-359.

Record Number: 3543

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1944

Title: Sur l'attaque de cryoépilepsie produite chez la grenouille entire.

Journal: Revista Brasileira de Biologia

Volume: 4 **Issue:** 3 **Pages:** 313-317

Keywords: ocellatus; pentadactylus; muscle physiology

Notes: No indication of vouchers or locality data for experimental *L. ocellatus* and *L. pentadactylus* (not *L. pentadactylus*, probably either *L. flavopictus* or *L. labyrinthicus*); authors from Rio de Janeiro.

Record Number: 307

Author: M. Ozorio de Almeida, H. Moussatché and M. Vianna Dias

Year: 1945

Title: Sur une attaque de convulsions généralisées produite par le réchauffement brusque des grenouilles préalablement refroidies.

Journal: Revista Brasileira de Biologia

Volume: 5 **Issue:** 1 **Pages:** 125-131

Keywords: ocellatus; physiology

Notes: *L. ocellatus* used to study convulsions brought on by cold temperatures. No indication of vouchers; specimens from region of Rio de Janeiro.

Record Number: 771

Author: M. Ozorio de Almeida and H. Piéron

Year: 1924

Title: Sur les effets de l'extirpation de la peau chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 90 **Pages:** 420-422

Keywords: ocellatus; skin morphology

Notes: *L. ocellatus* rather resistant to effects of removing its skin. Experimental specimens from Rio de Janeiro.

Record Number: 2006

Author: M. Ozorio de Almeida and M. Vianna Dias

Year: 1934

Title: Observations et expériences sur l'attaque

épileptiforme produite par le refroidissement brusque de la moelle chez la grenouille.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 116 **Pages:** 1150-1152

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 3629

Author: M. Ozorio de Almeida and M. Vianna Dias

Year: 1934

Title: Action de la caféine et de la strychnine sur l'attaque épileptiforme médullaire produite par le refroidissement brusque.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 117 **Pages:** 206-208

Keywords: ocellatus; physiology

Notes: No indication of localities or voucher specimens for experimental frogs; authors from Rio de Janeiro.

Record Number: 2005

Author: M. Ozorio de Almeida and M. Vianna Dias

Year: 1936

Title: Recherches pharmacologiques sur l'attaque épileptiforme produite chez la grenouille par le refroidissement brusque de la moelle isolée.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 121 **Pages:** 771-773

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality for experimental frogs; authors from Rio de Janeiro.

Record Number: 3548

Author: M. Ozorio de Almeida and M. Vianna Dias

Year: 1946

Title: Recherches sur l'attaque épileptiforme produite par le refroidissement brusque de la moelle épinière (cryoépilepsie). Huitième mémoire - nouvelles déterminations de la période latent.

Journal: Revista Brasileira de Biologia

Volume: 6 **Issue:** 2 **Pages:** 239-246

Keywords: ocellatus; physiology

Research Notes: Experimental *L. ocellatus* from environs of Rio de Janeiro; no indication of voucher specimens.

P

Record Number: 1312

Author: A. E. Pace

Year: 1974

Title: Systematic and biological studies of the leopard frogs (*Rana pipiens* Complex) of the United

States

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (148) **Pages:** 6 unnumbered + 1-140

Keywords: ocellata; nomenclature; halecina

Notes: "Derived from the Latin word haleco (herring), this name was actually not used until the 12th edition of Systema Naturae and was evidently formalized by Linnaeus (1766) from the Swedish word silhopptassor (herring-hopper) which Kalm said the Swedish immigrants in New Jersey used for this frog. Linnaeus published *Rana halecina* in synonymy of another species (*Leptodactylus [Rana] ocellata*). Daudin (1802) was the first to use the name in a way which would make it available. [page 11]"

Record Number: 3555

Author: G. Pacella

Year: 1922

Title: Sur la curarisation de *Leptodactylus ocellatus*.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 87 **Issue:** 2 **Pages:** 1048-1049

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs.

Record Number: 1711

Author: G. Pacheco, G. A. Costa, I. Moussatché and M. T. Mello

Year: 1947

Title: Alterações fisiológicas do sistema nervoso central de rã pelas toxinas de *Cl. perfringens*, *Cl. oedematiens* e *Cl. septicum*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 45 **Issue:** 3 **Pages:** 609-617 + 5 plates

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens for experimental frogs; collected from city of Rio de Janeiro.

Record Number: 3554

Author: J. M. Padial, S. Bielskis and J. Castroviejo B.

Year: 2000

Title: Sobre los anfibios del pie de monte del Departamento de La Paz (Bolivia).

Journal: Boletín de la Asociación Herpetológica Española

Volume: 11 **Issue:** 2 **Pages:** 59-62

Keywords: elenae

Notes: The distribution of *L. elenae* mentioned p. 62.

Record Number: 5391

Author: J. M. Padial, S. Castroviejo-Fisher, J. Köhler, E. Domic and I. J. De la Riva

Year: 2007

Title: Systematics of the *Eleutherodactylus fraudator* species group (Anura: Brachycephalidae).
Journal: Herpetological Monographs
Volume: 21 **Pages:** 213-240
Keywords: chaquensis; molecular relationships
Notes: *Leptodactylus chaquensis* used as an outgroup, pages 216, 218, 219.

Record Number: 538
Author: J. M. Padial, S. Castroviejo-Fisher, M. Merchan, J. Cabot N. and J. Castroviejo B.
Year: 2003
Title: The herpetological collection from Bolivia in the "Estación Biológica de Doñana" (Spain).
Journal: Graellsia
Volume: 59 **Issue:** 1 **Pages:** 5-13
Keywords: bufonius; chaquensis; elenae; fuscus; leptodactyloides; podicipinus; rhodonotus; hylaedactyla; species list; locality records; Bolivia
Notes: *Adenomera* and *Leptodactylus* species on page 8.

Record Number: 5517
Author: J. M. Padial, J. C. Chaparro and I. J. De la Riva
Year: 2008
Title: Systematics of *Oreobates* and the *Eleutherodactylus discoidalis* species group (Amphibia, Anura), based on two mitochondrial DNA genes and external morphology.
Journal: Zoological Journal of the Linnean Society
Volume: 152 **Pages:** 737-773
Keywords: griseigularis; rhodonotus; tuberculosis; molecular relationships; nomenclature
Notes: *Leptodactylus griseigularis* and *L. rhodonotus* used as outgroups in molecular data analyses, pp. 739, 741. *Leptodactylus tuberculosis* Andersson in synonymy of *Oreobates quixensis* Jiménez de la Espada, p. 761.

Record Number: 4427
Author: J. M. Padial and I. J. De la Riva
Year: 2005
Title: First record of *Hydrolaetare schmidti* (Cochran & Goin, 1959) for Bolivia and new distributional data of Bolivian anurans.
Journal: Herpetozoa
Volume: 18 **Issue:** 1/2 **Pages:** 65-67
Keywords: dantasi; didymus; knudseni; schmidti; locality records; Bolivia

Record Number: 3697
Author: J. M. Padial, R. O. de Sá and I. J. De la Riva
Year: 2006
Title: The distress calls of *Leptodactylus chaquensis* Ceí, 1950 and *Leptodactylus elenae* Heyer, 1978 (Anura: Leptodactylidae).
Journal: Salamandra

Volume: 42 **Issue:** 1 **Pages:** 57-60
Keywords: chaquensis; elenae; fuscus; macrosternum; ocellatus; pentadactylus; distress call
Notes: The cited works for the distress call of *L. pentadactylus* are ambiguous as to whether the calls really are from *L. pentadactylus* and not one of its relatives.

Record Number: 4831
Author: J. M. Padial, S. Reichle and I. J. De la Riva
Year: 2005
Title: New species of *Ischnocnema* (Anura: Leptodactylidae) from the Andes of Bolivia.
Journal: Journal of Herpetology
Volume: 39 **Issue:** 2 **Pages:** 186-191
Keywords: rhodonotus; locality records; Bolivia
Notes: *L. rhodonotus* information on page 190.

Record Number: 817
Author: J. M. Padial, J. M. Tierno de Figueroa and J. Castroviejo B.
Year: 2003
Title: Notas sobre la herpetofauna de Bahía Negra (Alto Paraguay, Paraguay).
Journal: Boletín de la Asociación Herpetológica Española
Volume: 14 **Issue:** 1-2 **Pages:** 12-14
Keywords: chaquensis; species list; Paraguay
Notes: *L. chaquensis* somewhat less abundant than the two species of *Bufo* the authors found.

Record Number: 1397
Author: V. P. Páez, B. C. Bock, J. J. Estrada, A. M. Ortega, J. M. Daza and P. D. Gutiérrez-C.
Year: 2002
Title: Guía de Campo de Algunas Especies de Anfibios y Reptiles de Antioquia.
City: Medellín **Publisher:** Multimpresos Ltda.
Number of Pages: 136
Keywords: bolivianus; colombiensis; fuscus; labialis; pentadactylus; species list; species accounts; locality records; Colombia; poecilochilus; ventrimaculatus
Notes: Species list of known species in Antioquia, page 19. *L. bolivianus* (= *L. insularum*); *L. labialis* (= *L. fragilis*); *L. pentadactylus* (= *L. savagei*? *L. rhodomerus*?). Brief accounts and color photo of *L. fuscus*, p. 59; *L. pentadactylus*, pp. 60-61. *L. bolivianus* (= *L. insularum*), *L. colombiensis*, *L. labialis* (= *L. fragilis*) localities p. 63.

Record Number: 1831
Author: M. Paillette
Year: 1986
Title: La communication acoustique chez les amphibiens.
Editor: P.-P. Grassé and M. Delsol
Book Title: Traité de Zoologie. Anatomie,

Systématique, Biologie. Tome XIV. Batraciens.
Appareil Uro-génital (suite) - Embryogenèse -
Éthologie - Origine, Évolution, Systématique.
Fascicule IB.

City: Paris, New York, Barcelona, Milan, Mexico,
São Paulo

Publisher: Masson **Pages:** 389-416

Total Book Pages: 2 unnumbered + 828

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie.

Keywords: mystacinus; wagneri; discodactylus;
review article; zoological compendium; call

Notes: *V. discodactylus* (= *L. discodactylus*) example
of call type not effected by rainfall intensity, page
399. *L. mystacinus* example of call similarity with
Melanophryniscus stelzneri, page 396; use of name
on page 399 must be lapsus for *L. mystaceus*. *L.*
wagneri (= *L. leptodactyloides*) example of call type
not effected by rainfall intensity, page 399.

Record Number: 1611

Author: P. M. Palavecino

Year of Conference: 1995

Title: Musculatura mandibular y hioidea en
Leptodactylus chaquensis. (Anura:
Leptodactylidae). [Abstract].

Conference Name: XI Reunión de Comunicaciones
Herpetológicas, Asociación Herpetológica Argentina

Conference Location: San Miguel de Tucumán

Pages: 26 **Date:** 11-13 Octubre de 1995

Keywords: chaquensis; morphology; muscle

Record Number: 3563

Author: P. M. Palavecino

Year: 1997

Title: La musculatura mandibular e hioidea de la
larva de *Leptodactylus chaquensis* (Anura:
Leptodactylidae).

Journal: Cuadernos de Herpetología

Volume: 11 **Issue:** 1-2 **Pages:** 1-6

Keywords: bolivianus; chaquensis; melanonotus;
pentadactylus; tadpole; myology

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 332

Author: P. M. Palavecino

Year: 1999

Title: Musculatura asociada al primer y segundo arco
visceral de algunos anuros leptodactílidos.

Journal: Cuadernos de Herpetología

Volume: 13

Issue: 1-2

Pages: 37-46

Keywords: chaquensis; tadpole

Notes: Mention of previous study on *L. chaquensis*
larval muscle morphology, p. 40.

Record Number: 1427

Author: P. M. Palavecino

Year: 2002

Title: Desarrollo de la musculatura mandibular
hioidea en Leptodactylinae del noroeste Argentino.

Journal: Boletín de la Sociedad Herpetológica
Mexicana

Volume: 10 **Issue:** 2 **Pages:** 55-56

Keywords: bufonius; chaquensis; fuscus; latinasus;
mystacinus; morphology

Record Number: 4892

Author: W. Palmer

Year: 1992

Title: Herpetofauna of Costa Rica.

Journal: Reptile & Amphibian Magazine

Volume: 1992 **Issue:** Nov. - Dec. **Pages:** 30-41

Keywords: bolivianus; fragilis; melanonotus;
pentadactylus; poecilochilus; checklist; Costa Rica

Notes: *Leptodactylus* species listed on page 40. *L.*
pentadactylus (= *L. savagei*).

Record Number: 3562

Author: W. L. Paraense

Year: 1992

Title: *Halipegus dubius* Klein, 1905 (Trematoda,
Hemiuridae): A redescription, with notes on the
working of the ovarian complex.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 87 **Issue:** Supplement 1 **Pages:** 179-190

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. labyrinthicus*). No
indication of voucher specimens for host frogs; frogs
from region of Belo Horizonte, Minas Gerais.

Record Number: 5830

Author: R. Paredes-León, L. García -Prieto, C.
Guzmán-Cornejo, V. León-Régagnon and T. M.
Pérez

Year: 2008

Title: Metazoan parasites of Mexican amphibians
and reptiles.

Journal: Zootaxa

Volume: (1904) **Pages:** 1-166

Keywords: fragilis; melanonotus; parasite host

Notes: *L. fragilis*, pages 13, 90. *L. melanonotus*,
pages 9, 10, 143, 16, 19, 20, 33, 36, 40. 43, 44, 48,
53, 54, 64, 65, 67, 68, 90.

Record Number: 3561

Author: P. Parenti and L. Picaglia

Year: 1886

Title: Rettili ed anfibi raccolti da P. Parenti nel
viaggio di circumnavigazione della r. corvetta *Veitor*
Pisani, comandante G. Palumbo, negli anni 1882-85
e da V. Ragazzi sulle coete del Mar Rosso e del-
l'America Meridionale negli anni 1879-81.

Journal: Atti della Società dei naturalisti di Modena,
Memorie, Serie 3

Volume: 5 **Pages:** 26-96
Keywords: gracilis; ocellatus; species list; locality records
Notes: Smithsonian Institution library catalogue states vols. 1-15 correspond to the years 1866-81. *Leptodactylus* information on page 93.

Record Number: 793
Author: O. Park
Year: 1938
Title: Studies in nocturnal ecology, VII. Preliminary observations on Panama rain forest animals.
Journal: Ecology
Volume: 19 **Issue:** 2 **Pages:** 208-223
Keywords: pentadactylus; call; habitat; activity patterns
Notes: *L. pentadactylus* (= *L. savagei*) information on page 214; photo of male and female being held on page 215.

Record Number: 821
Author: O. Park, A. Barden and E. Williams
Year: 1940
Title: Studies in nocturnal ecology. IX. Further analysis of activity of Panama rain forest animals.
Journal: Ecology
Volume: 21 **Issue:** 2 **Pages:** 122-134
Keywords: pentadactylus; call; habitat
Notes: *L. pentadactylus* (= *L. savagei*). Daily calling patterns described and quantified. "... *Leptodactylus pentadactylus*, which passes the day in deep burrows in the forest floor, emerges and begins vocalizing usually between 6:30-6:35 pm ... (page 130)."

Record Number: 3560
Author: H. W. Parker
Year: 1928
Title: Notes on reptiles and batrachians from Matto Grosso and E. Bolivia.
Journal: Annals and Magazine of Natural History, Series 10
Volume: 2 **Issue:** 7 **Pages:** 96-99
Keywords: longirostris; mystaceus; species list;
Notes: Some or all of the specimens referred to as *L. mystaceus* (page 99) might be *L. elenae*.

Record Number: 3559
Author: H. W. Parker
Year: 1931
Title: Reports of an expedition to Brazil and Paraguay in 1926-7, supported by the Trustees of the Percy Sladen Memorial Fund and the Executive Committee of the Carnegie Trust for Scotland. Amphibia and Reptilia.
Journal: Journal of the Linnean Society
Volume: 38 **Issue:** 252 **Pages:** 285-289 + 1 Plate
Keywords: diptyx; bufonius; species accounts; nomenclature
Notes: *L. diptyx* (unclear what the species is -

perhaps *L. latinus*? *L. diptyx* now = *Adenomera diptyx*).

Record Number: 3558
Author: H. W. Parker
Year: 1932
Title: The systematic status of some frogs in the Vienna Museum.
Journal: Annals and Magazine of Natural History, Series 10
Volume: 10 **Pages:** 341-344
Keywords: diptyx; marmorata; nanus; nomenclature
Notes: Parker notes that the original description and figure of *Adenomera marmorata* do not match; however a specimen from the Vienna Museum does match the figure. Parker concludes that the remaining specimen (that illustrated) should be considered the type. He transferred the taxon *L. diptyx* to the synonymy of *L. (Adenomera) marmorata*, page 342. *L. nanus* (= *Adenomera nana*), page 342.

Record Number: 2
Author: H. W. Parker
Year: 1933
Title: A list of the frogs and toads of Trinidad.
Journal: Tropical Agriculture (Trinidad)
Volume: 10 **Issue:** 1 **Pages:** 8-12
Keywords: caliginosus; longirostris; natalensis; pentadactylus; petersi [sic]; typhonia; typhonius; typhormis [sic]; annotated species list; Trinidad
Notes: *L. pentadactylus* (= *L. knudseni*). *L. petersi* [sic] (= *L. petersii* = *L. validus*). *L. typhonius* (= *L. fuscus*). Rest of names are in synonymies.

Record Number: 3557
Author: H. W. Parker
Year: 1934
Title: Reptiles and amphibians from southern Ecuador.
Journal: Annals and Magazine of Natural History, Series 10
Volume: 14 **Issue:** 80 **Pages:** 264-273
Keywords: caliginosus [sic]; lineatus; locality records; Ecuador
Notes: *L. caliginosus* [sic] (= *L. caliginosus* = *L. wagneri*), page 266. *Lithodytes lineatus*, page 266.

Record Number: 3570
Author: H. W. Parker
Year: 1934
Title: Some frogs and toads of Trinidad.
Journal: Tropical Agriculture (Trinidad)
Volume: 11 **Issue:** 5 **Pages:** 123
Keywords: petersi [sic]; pentadactylus; typhonius; annotated species list; Trinidad
Notes: *L. petersi* [sic] (= *L. petersii* = *L. validus*). *L. typhonius* (= *L. fuscus*). *L. pentadactylus* (= *L. knudseni*).

Record Number: 3569
Author: H. W. Parker
Year: 1935
Title: The frogs, lizards, and snakes of British Guiana.
Journal: Proceedings of the Zoological Society of London
Volume: 1935 **Issue:** 3 **Pages:** 505-530
Keywords: andreae; bolivianus; caliginosus; diptyx; lineatus; marmoratus; minutus; mystaceus; nanus; ocellatus; pallidirostris; pentadactylus; pentadactylus pentadactylus; petersi [sic]; rhodomystax; rugosus; sibilatrix; typhonius; annotated species list; Guyana; taxonomy; distribution; hylaedactylus; longirostris
Notes: Species list information for *Leptodactylus lineatus* (= *Lithodytes lineatus*), *L. pentadactylus pentadactylus*, *L. bolivianus*, *L. caliginosus petersi* [sic] (= *L. caliginosus petersii* = *L. ?*, either *L. leptodactyloides*, *L. petersii*, or *L. validus*), *L. marmoratus* (= *Adenomera ?*, probably *A. andreae*) on pp. 507-508. *L. ocellatus*, *L. rhodomystax*, *L. mystaceus*, *L. rugosus*, *L. sibilatrix* (= *L. fuscus*) on pp. 508-509. These species plus *L. hylaedactylus* (= *Adenomera hylaedactyla*) and *L. longirostris* in distributional summaries on pp. 527-528. *L. nanus* (= *Adenomera nana*), pp. 507-508. Remainder are synonyms included in the annotated species listings on pp. 507-509.

Record Number: 3568
Author: H. W. Parker
Year: 1936
Title: A collection of reptiles and amphibians from the upper Orinoco.
Journal: Bulletin du Musée Royal d'Histoire Naturelle de Belgique
Volume: 12 **Issue:** 26 **Pages:** 1-4
Keywords: rugosus; locality records; Venezuela

Record Number: 3567
Author: H. W. Parker
Year: 1938
Title: The vertical distribution of some reptiles and amphibians in southern Ecuador.
Journal: Annals and Magazine of Natural History, Series 11
Volume: 2 **Issue:** 11 **Pages:** 438-450
Keywords: caliginosus; curtus; altitudinal distribution; Ecuador
Notes: *L. caliginosus* (= *L. ?*). *L. curtus* (= *L. labrosus*).

Record Number: 3566
Author: H. W. Parker
Year: 1939
Title: Reptilia et Amphibia.
Editor: Anonymous
Journal: Mémoires de Musée Royal d'Histoire

Naturelle de Belgique, Second Series
Volume: 15 **Number:** 2 **Pages:** 85-90
Paper Collection Title: Résultats Scientifiques des Croisières du Navire-école Belge "Mercator".
Keywords: marmoratus; ocellatus; locality records; Brazil
Notes: *L. marmoratus* (likely = *Adenomera andreae*).

Record Number: 3565
Author: H. W. Parker
Year: 1940
Title: Amphibia.
Editor: Anonymous
Journal: Transactions of the Linnean Society of London, Third Series
Volume: 1 **Number:** 2 **Pages:** 203-216
Paper Collection Title: The Percy Sladen Trust Expedition to Lake Titicaca in 1937 under the Leadership of Mr. H. Cary Gilson, M.A.
Keywords: ocellatus; podicipinus; locality records; Bolivia

Record Number: 3564
Author: H. W. Parker and A. Bellairs
Year: 1975
Title: Los Anfíbios y Los Reptiles.
Series Title: Historia Natural Destino
City: Barcelona
Publisher: Ediciones Destino
Volume: 10
Number of Pages: 423
Translator: B. Alvera García-Quirós and J. Ros i Aragonès
Original Publication: The Weidenfeld and Nicolson Natural History. The Life of Amphibians. The Life of Reptiles. I.
Keywords: ocellatus; popular book
Notes: Original English edition published 1969. *L. ocellatus* example of frogs with thumb spines, pp. 136-137

Record Number: 949
Author: W. K. Parker
Year: 1868
Title: A Monograph on the Structure and Development of the Shoulder-Girdle and Sternum in the Vertebrata.
City: London
Publisher: Robert Hardwicke for the Ray Society
Number of Pages: xi + 1 unnumbered + 237 + 1 unnumbered + 30 plates
Keywords: pachypus; morphology
Notes: *C. pachypus* (= *L. ocellatus?*) pages 76-77, plate VII, figures 2, 3 (sternum and shoulder girdle).

Record Number: 3583
Author: W. K. Parker
Year: 1881

Title: On the structure and development of the skull in the Batrachia. Part III.

Journal: Philosophical Transactions of the Royal Society of London

Volume: 172 **Issue:** 1 **Pages:** 1-266 + 44 plates

Keywords: ocellatus; typhoniuss; morphology; tadpole; osteology

Notes: *Cystignathus ocellatus* (= *L. ?*) tadpole description suspect, as the tadpoles were identified by association with adults - description on larvae on pages 89-92, Plate 17, of adult on pages 92-94, Plate 16. *Cystignathus typhoniuss* (= *L. albilabris*) adult skull described on pages 95-97. Comparison of the skull of *Hylodes* (= *Eleutherodactylus martinicensis*) with the two species of *Leptodactylus* on pages 161-162.

Record Number: 3098

Author: J. R. Parmelee

Year: 1999

Title: Trophic ecology of a tropical anuran assemblage.

Journal: Scientific Papers, Natural History Museum, The University of Kansas

Volume: (11) **Pages:** 1-59

Keywords: andreae; bolivianus; hylaedactyla; leptodactyloides; mystaceus; pentadactylus; petersii; podicipinus; rhodonotus; diet; feeding ecology; resource partitioning

Notes: *L. mystaceus* (= *L. didymus*). *L. pentadactylus* (= *L. knudseni* fide Duellman 2005).

Record Number: 3584

Author: S. E. Parodi

Year: 1917

Title: Una nueva especie de nematode parásito del *Leptodactylus ocellatus*.

Journal: La Semana Médica

Volume: 24 **Issue:** 11 **Pages:** 315-318

Keywords: ocellatus; parasite host

Record Number: 3592

Author: T. S. Parsons and E. E. Williams

Year: 1962

Title: The teeth of Amphibia and their relation to amphibian phylogeny.

Journal: Journal of Morphology

Volume: 110 **Issue:** 3 **Pages:** 375-389

Keywords: albilabris; fallax; melanotus [sic]; ocellatus; pentadactylus; sibilatrix; morphology; osteology

Notes: *L. melanotus* [sic] (= *L. melanonotus*). *L. pentadactylus* (= *L. ?*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2602

Author: S. R. Partan and P. Marler

Year: 2005

Title: Issues in the classification of multimodal

communication signals.

Journal: The American Naturalist

Volume: 166 **Issue:** 2 **Pages:** 231-245

Keywords: albilabris; communication

Notes: *L. albilabris* given as example of a species communicating through both airborne and substrate borne signals, page 232.

Record Number: 829

Author: M. S. Pasquali, L. P. Lima and R. P. Bastos

Year: 2003

Title: Sapos, Rãs e Pererecas: Desvendando os Segredos dos Anfíbios.

City: Goiânia

Publisher: Stylo Gráfica e Editora

Number of Pages: 12 + board game

Keywords: ocellatus; marmorata; rhodomystax; fuscus; labyrinthicus; pentadactylus [sic]; mystacinus; spixii [sic]; children's book; common names

Notes: *L. pentadactylus* [sic] (= *L. pentadactylus*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 5681

Author: R. Q. Pasqualini

Year: 1938

Title: Papel de la Hipófisis en la Regulación de la Diuresis, Estudio Experimental en el *Bufo arenarum* [sic] Hensel.

City: Buenos Aires

Publisher: El Ateneo

Number of Pages: xi + 117

Keywords: ocellatus; physiology

Notes: Previously published study of *L. ocellatus* cited on page 75.

Record Number: 4830

Author: C. E. G. Patto and M. R. Pie

Year: 2001

Title: Notes on the population dynamics of *Hylodes asper* in southeastern Brazil (Anura: Leptodactylidae).

Journal: Journal of Herpetology

Volume: 35 **Issue:** 4 **Pages:** 684-686

Keywords: andreae; recruitment

Notes: Citation of previously published study, page 685.

Record Number: 3591

Author: E. Patzelt

Year: 1989

Title: Fauna del Ecuador.

City: Quito

Publisher: Banco Central del Ecuador

Number of Pages: 433

Keywords: pentadactylus; common names; popular book

Notes: *L. pentadactylus* (= *L. ?*), page 268, color photo, page 274

Record Number: 5085

Author: G. C. R. Paula, F. A. R. D. P. Arzolla, F. E. S. P. Vilela, C. S. Nunes and V. Gregorato

Year of Conference: 2007

Title: Monitoramento da anurofauna de serrapilheira na área da influência da linha de transmissão Guarulhos - Anhanguera, no interior do Parque Estadual da Cantareira, São Paulo, SP. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: marmoratus; inventory; Brazil

Notes: CD format only. *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 2322

Author: G. C. R. Paula, M. Martins and T. H. Condez

Year of Conference: 2005

Title: Diversidade de anuros de serrapilheira no Núcleo Pedra Grande, Parque Estadual da Cantareira, São Paulo, SP. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: marmorata; inventory

Notes: Abstracts on CD.

Record Number: 3774

Author: D. Pavan and M. Dixo

Year: 2002-2004

Title: A herpetofauna da área de influência do reservatório da Usina Hidrelétrica Luís Eduardo Magalhães, Palmas, TO.

Journal: Humanitas (Palmas/TO)

Volume: (4/6) **Pages:** 13-30

Keywords: andreae; furnarius; fuscus; hylaedactyla; labyrinthicus; martinezi; mystaceus; mystacinus; ocellatus; podicipinus; pustulatus; syphax; inventory; habitat; Brazil

Record Number: 4734

Author: R. Pawley

Year: 1971

Title: Annual inventory. . . reptile house, 1970, Chicago Zoological Park.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 6 **Issue:** 1 **Pages:** 37-41

Keywords: pentadactylus; zoo specimens

Notes: *L. pentadactylus* (= *L. ?*) listed on page 37.

Record Number: 3590

Author: P. B. Pearman

Year: 1997

Title: Correlates of amphibian diversity in an altered

landscape of Amazonian Ecuador.

Journal: Conservation Biology

Volume: 11 **Issue:** 5 **Pages:** 1211-1225

Keywords: andreae; wagneri; conservation; inventory; Amazon

Notes: *L. wagneri* (= *L. ?*).

Record Number: 4795

Author: P. B. Pearman, A. M. Velasco and A. López

Year: 1995

Title: Tropical amphibian monitoring: A comparison of methods for detecting inter-site variation in species' composition.

Journal: Herpetologica

Volume: 51 **Issue:** 3 **Pages:** 325-337

Keywords: andreae; lineatus; comparison of collecting techniques

Notes: *Leptodactylus* sp. (3), *Lithodytes lineatus*, and *Adenomera andreae* information on pages 336-337.

Record Number: 1257

Author: A. S. Pearse

Year: 1977

Title: La fauna.

Editor: F. Luna Kan

Book Title: Enciclopedia Yucatanense. Segunda Edición. Tomo I. Introducción, Geografía Física, Fauna, Flora.

City: Ciudad de México

Publisher: Gobierno de Yucatán

Pages: 109-271

Total Book Pages: 527

Translator: A. Barrera Vásquez

Keywords: labialis; melanonotus; locality records; species list; Mexico

Notes: First edition, 1945. Mention of reproductive mode for *L. labialis* (= *L. fragilis*) on page 216.

Localities for both species on page 216.

Record Number: 5111

Author: K. Pearson and A. G. Davin

Year: 1921

Title: On the sesamoids of the knee-joint: Part II. Evolution of the sesamoids.

Journal: Biometrika

Volume: 13 **Issue:** 4 **Pages:** 350-400 + plates XIX-XXXVII

Keywords: pentadactylus; osteology

Notes: *L. pentadactylus* (= *L. ?*), page 391.

Record Number: 1646

Author: G. Pedralli, A. S. Guimarães Neto and M. C. B. Teixeira

Year: 2001

Title: Diversidade de anfíbios na região de Ouro Preto.

Journal: Ciência Hoje

Volume: 30 **Issue:** 178 **Pages:** 70-73

Keywords: fuscus; labyrinthicus; ocellatus; inventory; Brazil
Notes: *Leptodactylus* species listed on page 72.

Record Number: 204
Author: J. E. Péfaur
Year: 1992
Title: Checklist and bibliography (1960-85) of the Venezuelan herpetofauna.
Journal: Smithsonian Herpetological Information Service
Volume: (89) **Pages:** 1-54
Keywords: andreae; hylaedactyla; bolivianus; fragilis; fuscus; knudseni; labyrinthicus; lineatus; longirostris; macrosternum; mystaceus; pentadactylus; poecilochilus; rhodomystax; riveroi; rugosus; wagneri; species list; Venezuela
Notes: *L. labyrinthicus* (= *L. turimiquensis*); *L. wagneri* (not *L. wagneri*, a composite of *L. leptodactyloides*, *L. petersii*, *L. validus*).

Record Number: 5400
Author: J. E. Péfaur
Year: 2004
Title: Status of amphibian populations in Venezuela.
Editor: J. W. Wilkinson
Book Title: Collected DAPTF Working Group Reports: Ten Years On.
City: Milton Keynes
Publisher: Declining Amphibian Populations Task Force
Pages: 88-91
Total Book Pages: ii + 135
Keywords: labyrinthicus; conservation; Venezuela
Notes: *Leptodactylus labyrinthicus* (= *L. turimiquensis*), page 90.

Record Number: 3589
Author: J. E. Péfaur and A. Díaz de Pascual
Year: 1982
Title: Aspectos biogeográficos de las comunidades de anfibios y saurios de los Andes Venezolanos.
Editor: P. J. Salinas
Book Title: Zoología Neotropical. Actas del VIII Congreso Latinoamericano de Zoología. Tomo 1.
City: Mérida, Venezuela
Publisher: Producciones Alfa, Mérida
Pages: 229-261
Total Book Pages: xvi + 784
Keywords: bolivianus; ocellatus; podicipinus; poecilochilus; biogeography; Venezuela
Notes: Congreso took place in 1980. *Leptodactylus* species information on pages 237, 249, 259.

Record Number: 1116
Author: J. E. Péfaur and A. Díaz de Pascual
Year: 1987
Title: Distribución ecológica y variación temporal de

los anfibios del Estado Barinas, Venezuela.
Journal: Revista de Ecología Latinoamericana
Volume: 1 **Issue:** 3 & 4 **Pages:** 9-20
Keywords: andreae; bolivianus; fragilis; fuscus; macrosternum; poecilochilus; wagneri; ecogeographic distributions; temporal activity; abundance; habitat
Notes: *L. andreae* (= *Adenomera andreae*). *L. wagneri* (= *L. sp.* and/or *L. validus*).

Record Number: 3587
Author: J. E. Péfaur and R. Pérez
Year: 1995
Title: Zoogeografía y variación espacial y temporal de algunos vertebrados epigeos de la zona xerófila de la cuenca media del Río Chama, Mérida, Venezuela. Zoogeography and spatial and temporal variation of some epigeal vertebrates of the middle Chama river basin's xerophytic zone, Mérida, Venezuela.
Journal: Ecotropicos
Volume: 8 **Issue:** 1-2 **Pages:** 15-38
Keywords: wagneri; pitfall traps; temporal activity; spatial distribution; zoogeography
Notes: *L. wagneri* (not *wagneri*, = *L. ?*).

Record Number: 205
Author: J. E. Péfaur and J. A. Rivero
Year: 2000
Title: Distribution, species-richness, endemism, and conservation of Venezuelan amphibians and reptiles.
Journal: Amphibian and Reptile Conservation
Volume: 2 **Issue:** 2 **Pages:** 42-70
Keywords: andreae; hylaedactyla; bolivianus; diedrus; fuscus; insularum; knudseni; labialis; labyrinthicus; leptodactyloides; lineatus; lithonaetes; longirostris; macrosternum; mystaceus; pallidirostris; pentadactylus; petersii; poecilochilus; rhodomystax; riveroi; rugosus; sabanensis; wagneri; checklist; Venezuela; distributions
Notes: *L. labyrinthicus* (= *L. turimiquensis*). *L. wagneri* (not *L. wagneri*, = *L. ?*), color photo, p. 53. Distributional examples for *L. bolivianus* (p. 55), *L. insularum* (p. 54), *L. labyrinthicus* (p. 54), *L. wagneri* (p. 55). *L. labialis* (= *L. fragilis*). *L. pallidirostris* (= *L. validus*).

Record Number: 206
Author: J. E. Péfaur and N. M. Sierra
Year of Conference: 1993
Title: Estatus de *Leptodactylus pentadactylus* en Venezuela. [Abstract].
Conference Name: III Congreso Latino-Americano de Herpetología
Conference Location: Campinas, Brazil
Pages: 246
Keywords: knudseni; labyrinthicus; pentadactylus; nomenclature
Notes: 261 total pages in book. *L. pentadactylus* (=

L. turimiquensis).

Record Number: 207

Author: J. E. Péfaur and N. M. Sierra

Year: 1995

Title: Status of *Leptodactylus labyrinthicus* (calf frog, rana ternero) in Venezuela.

Journal: Herpetological Review

Volume: 26 **Issue:** 3 **Pages:** 124-127

Keywords: fuscus; knudseni; labyrinthicus; pentadactylus; wagneri; distributions; habitat

Notes: *L. labyrinthicus* (= *L. turimiquensis*); *L. wagneri* (= *L. ?*).

Record Number: 3593

Author: J. E. Péfaur and N. M. Sierra

Year: 2001

Title: New amphibian records from the Andes of Venezuela.

Journal: Herpetological Review

Volume: 32 **Issue:** 1 **Pages:** 65-66

Keywords: andreae; locality records; Venezuela

Record Number: 2345

Author: O. L. Peixoto and M. R. Gomes

Year of Conference: 2001

Title: Catálogo de tipos da Coleção Herpetológica Eugenio Izecksohn. [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 99 OT

Date: 5-9 de Fevereiro de 2001

Keywords: marambaie [sic]; type list

Record Number: 5252

Author: O. L. Peixoto and M. R. Gomes

Year: 2007

Title: Catalogue of anuran types in the Eugenio Izecksohn Herpetological Collection (Amphibia, Anura).

Journal: Revista Brasileira de Zoologia

Volume: 24 **Issue:** 3 **Pages:** 721-728

Keywords: camaquara; marambaiae; viridis; type list

Notes: *Leptodactylus* type information on page 725.

Record Number: 750

Author: L. Pelcastre Villafuerte

Year: 1991

Title: Anfíbios y Reptiles de Veracruz: Uso del Sistema de Información Climático - Cartográfica INIREB-IBM.

Academic Department: Facultad de Ciencias

City: México, D.F.

University: Universidad Nacional Autónoma de México

Number of Pages: 7 + 206

Thesis Type: Tesis Profesional, Biólogo

Keywords: labialis; melanonotus; species list; Mexico

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* included in species list for Veracruz, page 142. Both species also included in list of species contained in protected areas, page 160.

Record Number: 1153

Author: L. Pelcastre Villafuerte and O. A. Flores-Villela

Year: 1992

Title: Lista de especies y localidades de recolecta de la herpetofauna de Veracruz, México.

Journal: Publicaciones Especiales del Museo de Zoología, Universidad Nacional Autónoma de México, Facultad de Ciencias, Departamento de Biología

Volume: (4) **Pages:** 25-96

Keywords: labialis; melanonotus; distribution

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* on pages 38, 42, 55.

Record Number: 3599

Author: P. M. Peltzer

Year: 1998

Title: Inventario de flora y fauna del área natural protegida: Islote Municipal del valle aluvial del Paraná.

Journal: Natura Neotropicalis

Volume: 29 **Issue:** 1 **Pages:** 74-78

Keywords: ocellatus; inventory; species list; Argentina

Record Number: 3600

Author: P. M. Peltzer and R. C. Lajmanovich

Year: 1999

Title: Lista preliminar de anfibios de la provincia de Entre Ríos, Argentina.

Journal: Natura Neotropicalis

Volume: 30 **Issue:** 1 y 2 **Pages:** 85-87

Keywords: chaquensis; fuscus; gracilis; laticeps; latinasus; mystacinus; ocellatus; podicipinus; species list

Record Number: 3626

Author: P. M. Peltzer and R. C. Lajmanovich

Year: 1999

Title: Análisis trófico en dos poblaciones de *Scinax nasicus* (Anura, Hylidae) de Argentina.

Journal: Alytes

Volume: 16 **Issue:** 3-4 **Pages:** 84-96

Keywords: ocellatus

Notes: *L. ocellatus* previous diet results compared with present study results in discussion, page 94.

Record Number: 1987

Author: P. M. Peltzer and R. C. Lajmanovich

Year: 2004

Title: Anuran tadpole assemblages in riparian areas

of the middle Paraná River, Argentina.

Journal: Biodiversity and Conservation

Volume: 13 **Pages:** 1833-1842

Keywords: chaquensis; latinasus; mystacinus; ocellatus; tadpole; assemblage structure

Record Number: 5159

Author: P. M. Peltzer and R. C. Lajmanovich

Year: 2007

Title: Amphibians.

Editor: M. H. Iriondo, J. C. Paggi and M. J. Parma

Book Title: The Middle Paraná River, Limnology of a Subtropical Wetland.

City: Berlin, Heidelberg **Publisher:** Springer-Verlag

Pages: 327-340 **Total Book Pages:** viii + 382

Keywords: chaquensis; diptyx; elenae; gracilis; latinasus; mystacinus; ocellatus; guilds; species richness; reproductive mode; reproductive phenology; Argentina

Notes: *Leptodactylus diptyx* (= *Adenomera diptyx*).

Record Number: 5139

Author: P. M. Peltzer, R. C. Lajmanovich, A. M.

Attademo and A. H. Beltzer

Year: 2006

Title: Diversity of anurans across agricultural ponds in Argentina.

Journal: Biodiversity and Conservation

Volume: 15 **Pages:** 3499-3513

Keywords: chaquensis; elenae; gracilis; latinasus; mystacinus; ocellatus; agricultural landscape; species diversity

Record Number: 5260

Author: P. M. Peltzer, R. C. Lajmanovich, A. M.

Attademo and W. Cejas

Year: 2005

Title: Diversidad y conservación de anuros en ecosistemas agrícolas de Argentina: Implicancias en el control biológico de plagas.

Journal: Miscelánea

Volume: 14 **Pages:** 399-416

Keywords: chaquensis; elenae; gracilis; latinasus; mystacinus; ocellatus; agricultural landscape; diversity; diet; conservation

Record Number: 1430

Author: P. M. Peltzer, R. C. Lajmanovich and A. H. Beltzer

Year: 2003

Title: The effects of habitat fragmentation on amphibian species richness in the floodplain of the middle Paraná River, Argentina.

Journal: Herpetological Journal

Volume: 13 **Pages:** 95-98

Keywords: chaquensis; elenae; gracilis; latinasus; mystacinus; ocellatus; habitat fragmentation

Record Number: 5699

Author: P. M. Peltzer, R. C. Lajmanovich, J. C.

Sánchez-Hernandez, M. C. Cabagna, A. M.

Attademo and A. Bassó

Year: 2008

Title: Effects of agricultural pond eutrophication on survival and health status of *Scinax nasicus* tadpoles.

Journal: Ecotoxicology and Environmental Safety

Volume: 70 **Issue:** 1 **Pages:** 185-197

Keywords: ocellatus; pesticides

Notes: *L. ocellatus* information on page 192.

Record Number: 1914

Author: P. M. Peltzer, M. L. Ponssa and R. C.

Lajmanovich

Year: 2001

Title: Caso de malformación en *Leptodactylus mystacinus* (Anura, Leptodactylidae).

Journal: Natura Neotropicalis

Volume: 32 **Issue:** 2 **Pages:** 165-168

Keywords: mystacinus; malformation

Record Number: 2620

Author: P. M. Peltzer, L. C. Sánchez, R. C.

Lajmanovich and A. S. Manzano

Year of Conference: 2005

Title: Diversidad de anfibios anuros del valle aluvial del Río Paraná (tramo medio e inferior), Argentina. [Abstract].

Conference Name: VII Congreso Latinoamericano de Herpetología

Conference Location: Cuernavaca, Morelos

Volume: Memoria

Pages: 113-114

Date: 15-19 de Agosto 2005

Keywords: elenae; gracilis; ocellatus; inventory

Record Number: 3633

Author: M. G. Peracca

Year: 1895

Title: Viaggio del dott. Alfredo Borelli nella Repubblica Argentina e nel Paraguay. Rettili ed anfibi.

Journal: Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino

Volume: 10 **Issue:** 195 **Pages:** 1-32

Keywords: bufonius; caliginosus; diptix [sic]; gracilis; ocellatus; poecilochilus; prognathus; annotated species list; locality records; Argentina; Paraguay

Notes: *Leptodactylus* information on page 27-29. *L.*

caliginosus (probably = *L. podicipinus*). *L. diptix*

[sic] (= *L. diptyx* = *Adenomera diptyx*). *L.*

poecilochilus (= *L. elenae*). *L. prognathus* (= *L.*

latinasus).

Record Number: 3634

Author: M. G. Peracca

Year: 1897

Title: Viaggio del Dott. Alfredo Borelli nel Chaco boliviano e nella Repubblica Argentina.

Journal: Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino

Volume: 12 **Issue:** 274 **Pages:** 1-19

Keywords: bufonius; mystacinus; ocellatus; poecilochilus; prognathus; typhonius; annotated species list; locality records; Bolivia; Argentina

Notes: *Leptodactylus* information on page 17. *L. poecilochilus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*). *L. typhonius* (= *L. fuscus*).

Record Number: 3635

Author: M. G. Peracca

Year: 1904

Title: Viaggio del Dr. A. Borelli nel Matto Grosso brasiliano e nel Paraguay, 1899.

Journal: Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino

Volume: 19 **Issue:** 460 **Pages:** 1-15

Keywords: caliginosus; ocellatus; pentadactylus; prognathus; annotated species list; Brazil; Paraguay; locality records

Notes: *Leptodactylus* information on pages 12-13. *L. caliginosus* (probably = *L. podicipinus*). *L. pentadactylus* (= *L. labyrinthicus*). *L. prognathus* (= *L. latinasus*).

Record Number: 3636

Author: M. G. Peracca

Year: 1904

Title: Viaggio del Dr. Enrico Festa nell'Ecuador e regioni vicine.

Journal: Bollettino dei Musei di Zoologia ed Anatomia comparata della R. Università di Torino

Volume: 19 **Issue:** 465 **Pages:** 1-41

Keywords: caliginosus; discodactylus; pentadactylus; pulcher; lineatus; annotated species list; Ecuador; locality records; description

Notes: *Leptodactylus* information on pages 34-35. *L. caliginosus* (= *L. ?*). *L. pulcher* (= *Barycholos pulcher*). *L. pentadactylus* (either *L. pentadactylus* and/or *L. knudseni*). *Lithodytes lineatus* description, pages 459-460.

Record Number: 4292

Author: C. Pereira

Year: 1935

Title: Sobre um Lepidonemidae Trav., 1919 e um Rhabdiasidae Railliet, 1915 (Nematoda) novos.

Journal: Revista de Biologia e Higiene, São Paulo

Volume: 6 **Issue:** 1 **Pages:** 19-21

Keywords: gracilis; parasite host; locality records

Record Number: 3639

Author: C. Pereira and R. Cuocolo

Year: 1941

Title: Processo papilomatoso das vias biliares de

Leptodactylus ocellatus (L.), determinado por *Choledocystus eucharis*, n. g., n. sp. (Trematoda: Plagiorchiidae).

Journal: Arquivos do Instituto Biológico

Volume: 12 **Issue:** 23 **Pages:** 311-324 + estampas 54-57

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host *L. ocellatus*; frogs from Rio Pinheiros, São Paulo, São Paulo. *L. ocellatus* information on pages 311, 314, 316, 322.

Record Number: 5850

Author: E. A. Pereira, H. V. M. Barbosa and H. Rabello

Year of Conference: 2007

Title: Levantamento da anurofauna da Estação Ambiente Meirelles, Cachoeiro de Itapemirim, Espírito Santo, (resultados preliminaes).

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científico

Pages: 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: ocellatus

Notes: Resumo 774

Record Number: 1704

Author: N. M. Pereira, S. C. G. Costa, T. Colombo and J. M. C. Travassos

Year: 1973

Title: Culture forms of *T. rotatorium* Mayer, 1843. [Abstract].

Journal: The Journal of Protozoology

Volume: 20 **Pages:** 530

Keywords: ocellatus; parasite host

Record Number: 3638

Author: N. M. Pereira, S. C. G. Costa, T. Colombo and J. M. C. Travassos

Year: 1973

Title: Formas de cultura de *Trypanosoma rotatorium* Mayer, 1843 - isolado da rã *Leptodactylus ocellatus* do Brasil.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 71 **Issue:** 4 **Pages:** 357-367

Keywords: bolivianus; ocellatus; parasite host

Notes: No indication of voucher specimens for experimental *L. ocellatus*; frogs from Rio Bonito, Rio de Janeiro.

Record Number: 1710

Author: N. M. Pereira, S. C. G. Costa and M. A. Sousa

Year: 1973

Title: *Toddia* sp., "corpúsculo paranuclear" no sangue de *Leptodactylus* e *Bufo* do Brasil -

desenvolvimento e citoquímica.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 71 **Issue:** 1/2 **Pages:** 19-31 +5 plates + 1 figure

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*) mentioned in introduction, page 20. *L. ocellatus* host used for this study, no indications of vouchers, collected from two localities in the State of Rio de Janeiro and other specimens of unknown provenance.

Record Number: 1983

Author: M. E. Pérez B., J. M. Pérez, J. F. Guerra S. and C. Cortez

Year: 2002

Title: Herpetofauna del Parque Nacional Madidi, Bolivia.

Editor: J. Reitz Montambault

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (24) **Pages:** 58-65

Paper Collection Title: Informes de las Evaluaciones Biológicas Pampas del Heath, Perú, Alto Madidi, Bolivia y Pando, Bolivia.

Keywords: andreae; labyrinthicus; mystaceus; pentadactylus; petersii; rhodomistax [sic]; wagneri; inventory; habitat; lineatus

Notes: *L. rhodomistax* (= *L. rhodomystax*).

Adenomera andreae and *L. wagneri* (= *L. ?*) not found, but could be in study area, p. 59.

Leptodactylus, *Lithodytes* species information p. 59-63.

Record Number: 5420

Author: P. E. Pérez, R. E. Bodmer and P. E. Puertas

Year: 2004

Title: Anuros y saurios del interfluvio Yavarí - Tahuayo y su comparación con las áreas naturales protegidas en la región Loreto, Perú.

Conference Name: VI Congreso Internacional sobre Manejo de Fauna Silvestre en la Amazonia y Latinoamérica **Conference Location:** Iquitos, Perú

Volume: Memorias: Manejo de Fauna Silvestre en Amazonia y Latinoamérica

Pages: 1-15 **Date:** 5-10 Septiembre 2004

Keywords: andreae; diedrus; discodactylus; hylaedactyla; leptodactyloides; lineatus; pentadactylus; petersi [sic]; rhodomystax; schmidtii; stenodema; wagneri

Notes: *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* information on pages 3, 9, 10, 14.

Leptodactylus petersi [sic] (= *L. petersii*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

URL:

<http://www.revistafauna.com.pe/memo/pperez.pdf>

Record Number: 3651

Author: G. Perez-Higareda

Year: 1981

Title: Additions to the knowledge of the amphibians of the Estación de Biología Tropical "Los Tuxtlas" (U.N.A.M.), Veracruz, Mexico.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 17 **Issue:** 2 **Pages:** 61-63

Keywords: melanonotus; annotated species list; Mexico

Notes: Brief information for *L. melanonotus* on page 62.

Record Number: 1154

Author: G. Pérez-Higareda, R. C. Vogt and O. A. Flores-

Villela

Year: 1987

Title: Lista Anotada de los Anfibios y Reptiles de la Región de Los Tuxtlas, Veracruz.

City: México City

Publisher: Instituto de Biología, Universidad Nacional Autónoma de México **Number of Pages:** 23 + 1 map

Keywords: fragilis; melanonotus; annotated species list; Mexico

Notes: *Leptodactylus* information on page 13.

Record Number: 3502

Author: G. Pérez-Ponce de León, V. León-Règagnon, L. García-Prieto, U. J. Razo-Mendivil and A. Sánchez-Alvarez

Year: 2000

Title: Digenean fauna of amphibians from central Mexico: Nearctic and neotropical influences.

Journal: Comparative Parasitology

Volume: 67 **Issue:** 1 **Pages:** 92-106

Keywords: melanonotus; ocellatus; parasite host; locality records; Mexico

Notes: *Leptodactylus* information on pages 93, 98, 103.

Record Number: 1364

Author: E. Pérez-Ramos, L. Saldaña de la Riva and Z. Uribe-Peña

Year: 2000

Title: A checklist of the reptiles and amphibians of Guerrero, México.

Journal: Anales del Instituto de Biología Universidad Nacional Autónoma de México, Serie Zoología

Volume: 71 **Issue:** 1 **Pages:** 21-40

Keywords: labialis; melanonotus; checklist; Mexico **Notes:** *Leptodactylus* species p. 30. *L. labialis* (= *L. fragilis*).

Record Number: 3650

Author: M. G. Perotti

Year: 1994

Title: Aportes preliminares sobre la reproducción en una comunidad de anuros chaqueños en Argentina.

Journal: Cuadernos de Herpetología
Volume: 8 **Issue:** 1 **Pages:** 39-50
Keywords: bufonius; chaquensis; elenae; fuscus; latinasus latinasus; mystacinus; reproductive mode; clutch size; Chaco

Record Number: 5297

Author: M. G. Perotti

Year of Conference: 1996

Title: Desarrollo osteológico craneal en dos especies de leptodactilinos (Amphibia: Anura). Osteological development in two leptodactylid species (Amphibia: Anura). [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología **Conference Location:** Santiago, Chile

Volume: Libro de Resúmenes **Pages:** Argentina 62

Date: 14 - 19 de Octubre de 1996

Keywords: chaquensis; osteology; development

Record Number: 3649

Author: M. G. Perotti

Year: 1997

Title: Modos reproductivos y variables reproductivas cuantitativas de un ensamble de anuros del Chaco semiárido, Salta, Argentina.

Journal: Revista Chilena de Historia Natural

Volume: 70 **Issue:** 2 **Pages:** 277-288

Keywords: bufonius; chaquensis; fuscus; laticeps; latinasus; cf. mystacinus; reproductive mode; eggs; clutch size; Chaco

Record Number: 3648

Author: M. G. Perotti

Year: 2001

Title: Skeletal development of *Leptodactylus chaquensis* (Anura: Leptodactylidae).

Journal: Herpetologica

Volume: 57 **Issue:** 3 **Pages:** 318-335

Keywords: chaquensis; osteology; development; tadpole

Record Number: 3647

Author: J.-L. Perret

Year: 1990

Title: Amphibiens du Paraguay.

Journal: Musées de Genève

Volume: (301) **Pages:** 9-12

Keywords: bufonius; labyrinthicus; laticeps; popular article

Notes: *Leptodactylus* information page 11, color photo of *L. laticeps* on page 12.

Record Number: 908

Author: E. Perrier and R. Perrier

Year: 1925

Title: Les Batraciens.

Series Editor: E. Perrier

Series Title: Traité de Zoologie.

City: Paris **Publisher:** Masson et C^{ie}

Volume: 7

Number of Pages: 2727-2882 + 1 unnumbered

Keywords: gracilis; zoological compendium; typhonius; ocellatus; mystacinus; albilabris

Notes: *L. typhonius* (= *L. fuscus*) example of vocal sacs, page 2776. *L. albilabris*, *ocellatus*, *mystacinus*, *typhonius* (= *L. fuscus*) examples of type of reproduction, page 2838. *L. gracilis* listed on page 2879 in classification section.

Record Number: 5121

Author: G. Perry and G. P. Gerber

Year: 2006

Title: Conservation of amphibians and reptiles in the British Virgin Islands: Status and patterns.

Journal: Applied Herpetology

Volume: 3 **Pages:** 237-256

Keywords: albilabris; conservation

Notes: *L. albilabris*, page 241.

Record Number: 3143

Author: S. B. Pessôa

Year: 1968

Title: *Trypanosoma hoguei* n. sp., parasita da falsa muçurana (*Rachidelus Brazili* [sic] Boul.).

Journal: O Hospital

Volume: 73 **Pages:** 1257-1262

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* host information mentioned on page 1261.

Record Number: 3142

Author: S. B. Pessôa

Year: 1969

Title: Experiências sobre a transmissão do *Trypanosoma cruzi* por sanguessugas e de tripanosomas de vertebrados de sangue frio por triatomíneos.

Journal: Revista de Saúde Pública

Volume: 3 **Issue:** 1 **Pages:** 17-20

Keywords: ocellatus; parasite host

Notes: *Leptodactylus ocellatus* host information mentioned on page 19.

Record Number: 1762

Author: S. B. Pessôa and A. G. Cunha Neto

Year: 1967

Title: Notas sobre hemoparasitas de rãs de Goiânia.

Journal: Revista Goiana de Medicina

Volume: 13 **Issue:** 3 e 4 **Pages:** 101-116

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (= *L. labyrinthicus* or *L. vastus*) from Goiânia.

Record Number: 3645

Author: V. F. Pessoa and J. D. Bousfield

Year: 1980

Title: Unusual choroid pigment distribution in the

retina of a South American frog.

Journal: Vision Research

Volume: 20 **Issue:** 6 **Pages:** 545-547

Keywords: ocellatus; vision

Notes: No indication of localities or vouchers for experimental frogs; authors from Recife, Pernambuco, Brazil.

Record Number: 3657

Author: J. A. Peters

Year: 1952

Title: Catalogue of type specimens in the herpetological collections of the University of Michigan Museum of Zoology.

Journal: Occasional Papers of the Museum of Zoology, University of Michigan

Volume: (539) **Pages:** 1-55

Keywords: curtus; nanus; validus; type list

Notes: *Leptodactylus* information on pp. 18-19. *L. curtus* (= *L. labrosus*). *L. nanus* (= *Adenomera nana*), p.18.

Record Number: 3656

Author: J. A. Peters

Year: 1954

Title: The amphibians and reptiles of the coast and coastal sierra of Michoacán, Mexico.

Journal: Occasional Papers of the Museum of Zoology, University of Michigan

Volume: (554) **Pages:** 1-37

Keywords: melanonotus; annotated checklist; Mexico; locality records

Notes: *L. melanonotus* information on page 5.

Record Number: 3654

Author: J. A. Peters

Year: 1955

Title: Notes on the frog genus *Diaglena* Cope.

Journal: Natural History Miscellanea

Volume: (143) **Pages:** 1-8

Keywords: melanonotus; locality records; reproduction; Mexico

Notes: Brief *L. melanonotus* information on page 7.

Record Number: 3655

Author: J. A. Peters

Year: 1955 ("1954 -1955")

Title: Herpetological type localities in Ecuador.

Journal: Revista Ecuatoriana de Entomología y Parasitología

Volume: 2 **Issue:** 3-4 **Pages:** 335-352

Keywords: goliath; hemidactyloides; hylaedactylus; labrosus; nigrescens; pentadactylus rubioides; pulcher; stenodema; tuberculosus; ventrimaculata [sic]; wagneri; type locality; Ecuador

Notes: *Leptodactylus goliath* (= *L. pentadactylus*). *Leptodactylus hemidactyloides* (= *Lithodytes lineatus*). *Leptodactylus hylaedactylus* (=

Adenomera hylaedactyla). *Leptodactylus nigrescens* (= *L. discodactylus*). *Leptodactylus pentadactylus rubioides* (= *L. pentadactylus*). *Leptodactylus pulcher* (= *Barycholos pulcher*). *Leptodactylus tuberculosus* (= *Oreobates quixensis*). *Leptodactylus ventrimaculata* [sic] (= *L. ventrimaculatus*).

Record Number: 3653

Author: J. A. Peters

Year: 1960

Title: Notes on the faunistics of southwestern and coastal Michoacán, with lists of Reptilia and Amphibia collected in 1950 and 1951.

Editor: D. D. Brand

Book Title: Coalcomán and Motines del Oro an Ex-Distrito of Michoacán Mexico.

City: The Hague

Publisher: Martinus Nijhoff

Pages: 319-334

Total Book Pages: xx + 2 unnumbered + 403 + figures 2-35 + map

Keywords: melanonotus; species list; Mexico

Notes: Title page indicates editors as "Donald D. Brand and others." *Leptodactylus melanonotus* listed on page 331.

Record Number: 4468

Author: J. A. Peters

Year: 1960

Title: Field work in Argentina.

Journal: Bulletin of the Philadelphia Herpetological Society

Volume: 8 **Issue:** 1 **Pages:** 6-8

Keywords: ocellatus; prognathus; popular article

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 3665

Author: W. C. H. Peters

Year: 1862

Title: Eine neue Gattung von Laubfröschen, *Plectromantis*, aus Ecuador vor.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1862 **Pages:** 232-233

Keywords: wagneri; new species; species description

Notes: *Plectromantis* new genus, *wagneri* new species (= *L. wagneri*).

Record Number: 4030

Author: W. C. H. Peters

Year: 1863

Title: Über eine neue Schlangengattung, *Styporhynchus*, und verschiedene andere Amphibien des zoologischen Museums.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1863 **Issue:** October **Pages:** 399-413

Keywords: schomburgkii

Notes: Mention of two specimens of *Cystignathus schomburgkii* (= *L. fuscus*) in same jar with another species, page 412.

Record Number: 3666

Author: W. C. H. Peters

Year: 1870

Title: Über neue Amphibien (*Hemidactylus*, *Urosaura*, *Tropidolepisma*, *Geophis*, *Uriechis*, *Scaphiophis*, *Hoplocephalus*, *Rana*, *Entomoglossus*, *Cystignathus*, *Hylodes*, *Arthroleptis*, *Phyllobates*, *Cophomantis*) des Königlich zoologischen Museums.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1870 **Pages:** 641-652 + 2 plates

Keywords: pustulatus; new species; species description

Notes: *Entomoglossus* n. gen. *pustulatus* n. sp. (= *L. pustulatus*).

Record Number: 3661

Author: W. C. H. Peters

Year: 1871

Title: Über eine von Hrn. Robert Abendroth in dem Hochlande von Peru gemachte Sammlung von Amphibien, welche derselbe dem Königl. zoologischen Museum geschenkt hat.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1871 **Pages:** 397-404

Keywords: fuscus; locality records; Peru

Notes: *Cystignathus fuscus* (not *L. fuscus*, = *L.*?), page 402.

Record Number: 3660

Author: W. C. H. Peters

Year: 1872

Title: Über eine Sammlung von Batrachiern aus Neu-Freiburg in Brasilien.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1872 **Pages:** 680-684

Keywords: typhonius; species list; Brazil

Notes: *Cystignathus typhonius* (= *L. fuscus*), page 680.

Record Number: 3667

Author: W. C. H. Peters

Year: 1872

Title: Über die von Spix in Brasilien gesammelten Batrachier des Königl. Naturalienkabinetts zu München.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1872 **Pages:** 196-227

Keywords: caliginosus; coriacea; fusca; fuscus; gigas; labyrinthica; lineata; maxima virginiana; mystacea; mystacinus; ocellata; ocellatus; pachypus;

pentadactyla; pentadactylus; pygmaea; sibilatrix; typhonia; typhonius; nomenclature; taxonomy

Notes: Cochran (1955:404) indicates that this paper was published in 1873. Bauer (introduction to SSAR reprint of Peters' works) indicates that the pages involved in this publication were published in 1872. Peters treats the following Spix names and types - *Rana gigas* (= *L. pentadactylus*), pages 197-199; *Rana (Hylodes) lineata* (= *Lithodytes lineatus*), page 202. *Rana pachypus* (= *L. ocellatus*), pages 199-201; *Rana mystacea* (= *L. mystaceus*), pages 201-203; *Rana coriacea* (= *L. pentadactylus*), page 205; *Rana pygmaea* (= *L. ocellatus?*), page 206; *Rana labyrinthica* (= *L. labyrinthicus*), page 206. The rest of the names are considered synonyms of Spix names.

Record Number: 3663

Author: W. C. H. Peters

Year: 1873 ("1872")

Title: Über eine, zwei neue Gattungen enthaltende, Sammlung von Batrachiern des Hrn. Dr. O. Wucherer aus Bahia, so wie über einige neue oder weniger bekannte Saurier.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1872 **Pages:** 768-776

Keywords: ocellatus; species list

Notes: *Cystignathus ocellatus* (= *L. ocellatus*) from Caravellas, Bahia, Brazil, page 768. Cochran and Goin (1970) incorrectly gave the year of publication as 1872

Record Number: 3664

Author: W. C. H. Peters

Year: 1877 ("1876")

Title: Über eine von Hrn. Viceconsul L. Krug und Dr. J. Gundlach auf der Insel Puertorico gemachte Sammlung von Säugethieren und Amphibien, so wie über die Entwicklung eines Batrachiern, *Hylodes martinicensis* Dum. Bibr., ohne Metamorphose.

Journal: Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin

Volume: 1876 **Pages:** 703-714 + 2 plates

Keywords: mystacinus; typhonius; annotated species list; reproduction

Notes: *Cystignathus typhonius* (= *L. albilabris*), page 709,

Record Number: 4781

Author: J. W. Petranka, M. E. Hopey, B. T. Jennings, S. D. Baird and S. J. Boone

Year: 1994

Title: Breeding habitat segregation of wood frogs and American toads: The role of interspecific tadpole predation and adult choice.

Journal: Copeia

Volume: 1994 **Issue:** 3 **Pages:** 691-697

Keywords: pentadactylus; tadpole; predation
Notes: Previously published information on *L. pentadactylus* (= *L. savagei*), pages 695, 696.

Record Number: 3095

Author: J. W. Petranka and C. A. Kennedy

Year: 1999

Title: Pond tadpoles with generalized morphology: Is it time to reconsider their functional roles in aquatic communities?

Journal: *Oecologia*

Volume: 120 **Pages:** 621-631

Keywords: knudseni; pentadactylus; tadpole; diet;

Notes: *Leptodactylus* species information on page 627. Both references for *L. pentadactylus* on page 627 pertain to *L. savagei*.

Record Number: 5782

Author: D. M. Petroni and V. L. Ferreira

Year of Conference: 2004

Title: Dieta de *Leptodactylus mystacinus* (Amphibia - Leptodactylidae) do Morro Santa Cruz, Corumbá - MS. [Abstract].

Conference Name: IV Simpósio sobre Recursos Naturais e Sócio-econômicos do Pantanal

Conference Location: Corumbá **Date:** 23-26 Nov. 2004

Keywords: mystacinus; diet

Record Number: 3739

Author: H.-G. Petzold

Year: 1974

Title: Im Tierpark Berlin 1971 erstmalig gehaltene Tierformen.

Journal: *Milu*

Volume: 3 **Issue:** 5 **Pages:** 511-529

Keywords: pentadactylus; zoo specimens

Notes: *L. pentadactylus* (could be *L. pentadactylus*, but could also be *L. savagei* - no indication of locality of origin) photo on page 512, listed on page 513.

Record Number: 2360

Author: H.-G. Petzold

Year: 1982

Title: Aufgaben und Probleme der Tiergärtnerei bei der Erforschung der Lebensäußerungen der Niederen Amnioten (Reptilien).

Journal: *Milu*

Volume: 5 **Issue:** 4/5 **Pages:** 485-786

Reprint Edition: Reprinted under same title by BINA - Verlag für Biologie und Natur as Berliner Tierpark Buch Nr. 38 in 1984. The reprint edition has an unnumbered 13 page index.

Keywords: pentadactylus; longevity

Notes: *L. pentadactylus* (= *L. ?*) information on page 664.

Record Number: 5487

Author: H.-G. Petzold

Year: 1983

Title: Die Anakondas, Gattung *Eumectes*.

Series Title: Berliner Tierparkbuch

City: Wittenberg

Publisher: Die Neue Brehm-Bücheri, A. Ziemsen Verlag

Volume: 35

Number of Pages: 142

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. ?*) from Manaus, page 47.

Record Number: 5511

Author: S. M. Phelps, A. S. Rand and M. J. Ryan

Year: 2007

Title: The mixed-species chorus as public information: Túngara frogs eavesdrop on a heterospecific.

Journal: *Behavioral Ecology*

Volume: 18 **Issue:** 1 **Pages:** 108-114

Keywords: fragilis; labialis; advertisement calls; call interactions

Notes: *Leptodactylus labialis* (= *L. fragilis*).

Record Number: 1118

Author: R. Philibosian, R. Ruibal, V. H. Shoemaker and L. L. McClanahan

Year: 1974

Title: Nesting behavior and early larval life of the frog *Leptodactylus bufonius*.

Journal: *Herpetologica*

Volume: 30 **Issue:** 4 **Pages:** 381-386

Keywords: bufonius; labialis; latinasus; prognathus; incubating chamber construction; tadpole; ecology

Notes: *L. labialis* (= *L. fragilis*) cited on page 382.

Record Number: 3673

Author: R. Philibosian and J. A. Yntema

Year: 1976

Title: Records and status of some reptiles and amphibians in the Virgin Islands. I. 1968-1975.

Journal: *Herpetologica*

Volume: 32 **Issue:** 1 **Pages:** 81-85

Keywords: albilabris; annotated species list

Notes: *L. albilabris* information on page 82.

Record Number: 3674

Author: R. Philibosian and J. A. Yntema

Year: 1977

Title: Annotated Checklist of the Birds, Mammals, Reptiles, and Amphibians of the Virgin Islands & Puerto Rico.

City: Frederiksted, St. Croix

Publisher: Information Services

Pages: 48 + 1 Map

Keywords: albilabris; checklist; Virgin Islands; Puerto Rico

Record Number: 3678
Author: R. A. Philippi
Year: 1902
Title: Suplemento a los batraquios Chilenos descritos en la Historia Física i Política de Chile de don Claudio Gay.
City: Santiago
Publisher: Libreria Alemana de José Ivens
Number of Pages: xi + 161
Keywords: oxycephalus; new species
Notes: *Cystignathus oxycephalus* new species (= *L. ocellatus*), pages 105-106, plate VII, figure 3.

Record Number: 1254
Author: M. Phisalix
Year: 1922
Title: Animaux Venimeux et Venins: La Fonction Venimeuse Chez tous les Animaux; Les Appareils Venimeux, Les Venins et leurs Propriétés; les Fonctions et Usages des Venins; l'Envenimation et son Traitement. (Volume 2).
City: Paris **Publisher:** Masson & C^{ie}
Number of Pages: xii + 864 + 1 unnumbered + 13 plates
Keywords: ocellatus; physiology
Notes: Summary of studies of natural immunity of *L. ocellatus* to curare, p. 160.

Record Number: 832
Author: J. Piatt
Year: 1934
Title: The systematic status of *Eleutherodactylus latrans* (Cope).
Journal: The American Midland Naturalist
Volume: 15 **Issue:** 1 **Pages:** 89-91
Keywords: *Eleutherodactylus pulcher* (= *Leptodactylus pulcher*); synonymy
Notes: *Eleutherodactylus pulcher*, *Leptodactylus pulcher* (= *Barycholos pulcher*), page 91.

Record Number: 3556
Author: O.-M. Pico
Year: 1922
Title: Action des digitaliques sur le coeur isolé de *Leptodactylus ocellatus*.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées
Volume: 87 **Issue:** 2 **Pages:** 568-569
Keywords: ocellatus; physiology; muscle
Notes: No indication of voucher specimens or localities for experimental frogs.

Record Number: 3679
Author: R. S. Piezzi, R. C. Santolaya and F. Bertini
Year: 1969
Title: The fine structure of endothelial cells of toad arteries.
Journal: Anatomical Record

Volume: 165 **Pages:** 229-235
Keywords: chaquensis; morphology

Record Number: 5324
Author: R. Pinchon
Year: 1967
Title: Quelques Aspects de la Nature aux Antilles.
City: Fort-de-France
Publisher: MM. Ozanne et C^{ie}, Caen
Number of Pages: 254
Keywords: fallax; distribution; prey
Notes: Human consumption and other brief observations, pages 165, 215.

Record Number: 1022
Author: E. O. Pineda-Arredondo and G. Halffter
Year: 2004
Title: Species diversity and habitat fragmentation: Frogs in a tropical montane landscape in Mexico.
Journal: Biological Conservation
Volume: 117 **Pages:** 499-508
Keywords: labialis; species richness; anuran assemblage
Notes: *L. labialis* (= *L. fragilis*).

Record Number: 3763
Author: E. O. Pineda-Arredondo, C. Moreno, F. Escobar and G. Halffter
Year: 2005
Title: Frog, bat, and dung beetle diversity in the cloud forest and coffee agroecosystems of Veracruz, Mexico.
Journal: Conservation Biology
Volume: 19 **Issue:** 2 **Pages:** 400-410
Keywords: fragilis; inventory; conservation
Notes: *Leptodactylus* information on pages 404, 408.

Record Number: 3682
Author: M. L. G. Pinho
Year: 1979
Title: Aspectos econômicos e financeiros da ricultura no Brasil.
Editor: Anonymous
Book Title: Súmula das Atividades do I Encontro Nacional de Ricultura I ENAR.
City: Brasília
Publisher: Ministério da Agricultura Superintendência do Desenvolvimento da Pesca
Pages: 14-21 **Total Book Pages:** 98
Keywords: ocellatus; captive care
Notes: Conference held in Brasília, 22 de Novembro de 1978.

Record Number: 333
Author: C. F. Pinto
Year: 1918
Title: Contribuição para o conhecimento dos ciliados parasitos.

Journal: Memórias do Instituto Oswaldo Cruz
Volume: 10 **Issue:** 2 **Pages:** 194-199 + Plate 76
Keywords: ocellatus; parasite host; Rio de Janeiro
Notes: No indication of voucher specimens for the host *L. ocellatus*.

Record Number: 1843

Author: C. F. Pinto

Year: 1918

Title: A contribution to the study of parasitic Ciliata.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 10 **Issue:** 1 **Pages:** 113-115 + Plate 76

Keywords: ocellatus; parasite host

Notes: Host frogs from various localities in State of Rio de Janeiro; no indication of voucher specimens.

Record Number: 1712

Author: C. F. Pinto

Year: 1925

Title: Protozoários observados no Brasil.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 18 **Issue:** 1 **Pages:** 211-302 + plates 16-28

Keywords: ocellatus; pentadactylus; parasite host

Notes: Parasites listed by host species *L. ocellatus* and *L. pentadactylus* (= *L. ?*) on pages 240-241.

Record Number: 388

Author: C. F. Pinto

Year: 1926

Title: Anatomia e biologia dos *Nyctotherus* dos batrachios do Brasil. (*Nyctotherus tejerai* nova especie).

Journal: Boletim Biológico (São Paulo)

Volume: 1926 **Issue:** 3 **Pages:** 45-48

Keywords: ocellatus; parasite host

Notes: Citation mention, p. 48.

Record Number: 2323

Author: G. B. S. Pinto and M. V. Segalla

Year of Conference: 2005

Title: Caracterização da anurofauna da Reserva Natural Rio Cachoeira (Antonina/PR). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: cf. marmorata; notoaktites; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 2324

Author: G. B. S. Pinto and M. V. Segalla

Year of Conference: 2005

Title: Monitoramento de anfíbios anuros: A importância da conservação da natureza para a manutenção da sua biodiversidade. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: cf. marmorata; notoaktites; ocellatus; monitoring; conservation

Notes: Abstracts on CD.

Record Number: 1713

Author: R. M. Pinto and D. Noronha

Year: 1972

Title: Contribuição ao conhecimento da fauna helmintológica do município de Alfenas, estado de Minas Gerais.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 70 **Issue:** 3 **Pages:** 391-407 + 4 plates

Keywords: ocellatus; pentadactylus; parasite host

Notes: No localities or vouchers for host frogs (page 392). *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 1329

Author: R. R. Pinto and R. Fernandes

Year: 2004

Title: Reproductive biology and diet of *Liophis poecilogyrus poecilogyrus* (Serpentes, Colubridae) from southeastern Brazil.

Journal: Phyllomedusa

Volume: 3 **Issue:** 1 **Pages:** 9-14

Keywords: ocellatus; prey

Record Number: 3684

Author: R. Pinto-da-Rocha

Year: 1995

Title: Sinopse da fauna cavernícola do Brasil (1907-1994).

Journal: Papéis Avulsos de Zoologia

Volume: 39 **Issue:** 6 **Pages:** 61-173

Keywords: mystaceus; species list

Notes: *L. mystaceus* (could also be *L. notoaktites*).

Record Number: 5223

Author: N. M. Piorski and G. V. Andrade

Year of Conference: 1992

Title: Utilização de uma poça temporária por anuros (Amphibia) em reprodução, em São Luís, Maranhão. [Abstract].

Editor: W. L. Overal

Conference Name: XIX Congresso Brasileiro de Zoologia and XII Congresso Latino-Americano de Zoologia

Conference Location: Belém, Pará

Pages: 119

Date: 26 a 31 de Julho de 1992

Keywords: fuscus; labyrinthicus; mystaceus; ocellatus; reproductive phenology **Notes:** Abstract # 484.

Record Number: 1951

Author: M. M. Piras and J. A. Zadunaisky

Year: 1965

Title: Effect of potassium and ouabain on glucose metabolism by frog brain.

Journal: Journal of Neurochemistry

Volume: 12 **Pages:** 657-661

Keywords: ocellatus [sic]; neurophysiology

Notes: No indication of locality or voucher specimens for experimental *L. ocellatus* [sic] (= *L. ocellatus*) animals; authors from Buenos Aires.

Record Number: 988

Author: F. C. A. C. Pires and H. B. N. Pinto

Year of Conference: 2004

Title: Dados preliminares sobre ambiente e distribuição da anurofauna como indicação de recuperação ambiental na área da indústrias Nucleares Do Brasil - INB, Resende, RJ. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: ocellatus; inventory

Notes: CD format only, not paginated.

Record Number: 3776

Author: J. A. Pires, A. A. Ferreira and A. N. Veloso

Year: 2003

Title: Plano de Manejo do Parque Estadual do Lajeado. Encarte 7: Quadros e Listas.

City: Palmas, Tocantins

Publisher: DBO Engenharia Ltda.

Number of Pages: 88

Keywords: furnarius; fuscus; hylaedactyla; labyrinthicus [sic]; martinezi; mistaceus [sic]; mistacinus [sic]; ocellatus; podicipinus; pustulatus; syphax; inventory; habitat; activity patterns

Notes: The names given as authors are coordinators for this publication. It is not possible to tell who among 13 individuals listed was responsible for the amphibian material. *L. labyrinthicus* [sic] (= *L. labyrinthicus*). *L. mistacinus* [sic] (= *L. mystacinus*).

Record Number: 5132

Author: O. R. Pires Júnior

Year of Conference: 2007

Title: Perspectivas da toxilogia no estudo da sistemática de anfíbios anuros. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Pages: 93-94

Date: 15 a 20 de Julho de 2007

Keywords: fallax; labyrinthicus; ocellatus [sic]; syphax; toxicity

Notes: In published program. *L. ocellatus* [sic] (= *L. ocellatus*).

Record Number: 5030

Author: R. A. P. Pires, T. O. Tavares, F. J. M.

Santos, V. C. N. Soares and A. P. Peña

Year of Conference: 2007

Title: Anurofauna do Sudoeste do Estado de Goiás em áreas destinadas a instalações de usinas de álcool e açúcar. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: furnarius; labyrinthicus; inventory; Brazil

Notes: CD format only.

Record Number: 3694

Author: A. Pisanó

Year: 1957

Title: Studio comparativo della correlazione endocriua [sic] in anfibi argentini di alta montagna e pianura con spermatogenesi continua.

Journal: Archivio Zoologico Italiano (Torino)

Volume: 42 **Pages:** 161-184

Keywords: chaquensis; endocrines; reproduction

Abstract: Previous studies of *L. chaquensis* discussed in introduction, page 161, and discussion, page 175. The same paper was published in Spanish in 1957, Anales del Departamento de Investigaciones Cientificas, Universidad Nacional de Cuyo, Mendoza, 2(3):1-27.

Record Number: 3695

Author: A. Pisanó

Year: 1957 ("1954 -1957")

Title: Factores de especialización endocrino-sexual en anfibios de alta montaña y de otras regiones del norte Argentino.

Journal: Anales del Departamento de Investigaciones Cientificas, Universidad Nacional de Cuyo, Mendoza, Argentina

Volume: 2 **Issue:** 3 **Pages:** 1-27

Keywords: chaquensis; endocrines; reproduction

Notes: Previous studies of *L. chaquensis* discussed in introduction, page 2, and discussion, page 18. The same paper was published in Italian in 1957, Archivio Zoolgico Italiano, 42:161-184.

Record Number: 2999

Author: A. Pisanó

Year of Conference: 1960

Title: La espuma de los nidos de *Leptodactylus bufonius* y su acción inhibidora sobre el desarrollo de las larvas. [Abstract].

Conference Name: Comun. Ses. Cient. Biología

Conference Location: Mendoza, Argentina

Volume: Resúmenes

Pages: 73

Date: 5-8 Octubre, 1960

Keywords: bufonius; foam nests

Record Number: 3693

Author: A. Pisanó

Year: 1962

Title: La espuma de los nidos de *Leptodactylus bufonius* y su acción inhibitoria sobre el desarrollo de las larvas.

Journal: Archivos de Bioquímica, Química y Farmacia -Tucumán

Volume: 10 **Issue:** 2 **Pages:** 65-77

Keywords: bufonius; foam nests; tadpole; development

Record Number: 3692

Author: A. Pisanó

Year: 1965

Title: Significato funzionale della ganga spumosa di un *Leptodactylidae* e la sua azione sullo sviluppo larvale.

Journal: Archivio Zoologico Italiano (Torino)

Volume: 50 **Pages:** 107-127 + plates 21-23

Keywords: bufonius; foam nests; tadpole; development

Record Number: 3691

Author: A. Pisanó

Year: 1966

Title: Reazioni di larve allevate in frazioni separate di "spuma" dializzata di *Leptodactylus bufonius*.

Journal: Archivio Zoologico Italiano

Volume: 51 **Pages:** 683-695

Keywords: bufonius; foam nests; development

Record Number: 3711

Author: A. Pisanó and F. D. Barbieri

Year: 1965

Title: Propiedades biológicas del dializado de espuma de *Leptodactylus bufonius*.

Journal: Archivos de Bioquímica, Química y Farmacia -Tucumán

Volume: 12 **Issue:** 1-2 **Pages:** 65-73

Keywords: bufonius; foam nests; reproductive adaptations

Record Number: 2464

Author: A. Pisanó and A. E. Paz

Year: 1954

Title: Notas ecológicas sobre *Lepidobatrachus asper*.

Journal: Ciencia e Investigación

Volume: 10 **Issue:** 7 **Pages:** 326-331

Keywords: chaquensis; prey

Notes: *L. chaquensis* information on page 328.

Record Number: 3696

Author: A. Pisanó and D. Rengel

Year: 1950

Title: Descripción de un ejemplar hermafrodita de *Leptodactylus chaquensis*.

Journal: Acta Zoológica Lilloana

Volume: 9 **Pages:** 347-353

Keywords: chaquensis; ocellatus; hermaphroditism

Record Number: 1551

Author: A. Pisanó and D. Rengel

Year: 1957-1958

Title: Observaciones morfológicas y características hormonales en un caso de hermafroditismo en *Bufo arenarum*.

Journal: Archivos de Bioquímica, Química y Farmacia -Tucumán

Volume: 13 **Issue:** 2 **Pages:** 255-260 + 2 plates

Keywords: chaquensis; ocellatus; hermaphroditism

Notes: Hermaphroditism in *L. chaquensis* and *ocellatus* compared with the situation in *Bufo arenarum* in discussion, page 259.

Record Number: 3690

Author: A. Pisanó and D. Rengel

Year: 1967

Title: El canal neuroentérico en *Bufo arenarum* y *Leptodactylus bufonius*.

Journal: Acta Zoológica Lilloana

Volume: 21 **Pages:** 59-70

Keywords: bufonius; development

Record Number: 3687

Author: A. Pisanó, D. Rengel and E. O. Lavilla

Year: 1993

Title: Le nid souterrain comme chambre nuptiale pour un amphibien d'Argentine.

Journal: Revue Française d'Aquariologie

Volume: 19 **Issue:** 4 **Pages:** 125-126

Keywords: bufonius; foam nest chamber; review article

Notes: Author cited as E. D. [sic] Lavilla.

Record Number: 3688

Author: A. Pisanó and A. G. Rio

Year: 1968

Title: New biological properties in the foamy jelly of amphibians.

Journal: Archivio Zoologico Italiano

Volume: 53 **Pages:** 189-202 + plates IV and V

Keywords: bufonius; prognathus; foam nests; development; reproductive adaptations

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 3689

Author: A. Pisanó and A. G. Rio

Year: 1968 ("1967-1968")

Title: Propiedades biológicas de la "espuma" de los nidos de *Leptodactylus prognathus*.

Journal: Archivos de Bioquímica, Química y Farmacia -Tucumán

Volume: 14 **Pages:** 75-80

Keywords: bufonius; prognathus; foam nests; development

Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 5571

Author: G. Pizarro, H. Shirokova, A. Tsugorka and E. Ríos

Year: 1997

Title: 'Quantal' calcium release operated by membrane voltage in frog skeletal muscle.

Journal: Journal of Physiology

Volume: 501 **Issue:** 2 **Pages:** 289-303

Keywords: ocellatus; physiology

Notes: No indication of voucher specimen for experimental *L. ocellatus* nor is any locality cited; specimen may have come from Uruguay.

Record Number: 5259

Author: R. J. Platenberg

Year: 2005

Title: Comprehensive Wildlife Conservation Strategy for the U. S. Virgin Islands. Amphibians.

Institution: Division of Fish and Wildlife

Department of Planning and Natural Resources, Government of the Virgin Islands

Pages: 75-80, 208-209

Keywords: albilabris; conservation; Virgin Islands

Notes: *L. albilabris* information on pages 75, 77, 209.

Record Number: 5120

Author: R. J. Platenberg and R. H. Boulon Jr.

Year: 2006

Title: Conservation status of reptiles and amphibians in the U. S. Virgin Islands.

Journal: Applied Herpetology

Volume: 3 **Pages:** 215-235

Keywords: albilabris; annotated checklist; conservation; Virgin Islands

Notes: *L. albilabris* information on pages 219, 220.

Record Number: 5147

Author: J. Plötner, F. Köhler, T. Uzzell and P. Beerli

Year: 2007

Title: Molecular systematics of amphibians.

Editor: H. F. Heatwole and M. J. Tyler

Book Title: Amphibian Biology. Volume 7. Systematics.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 2672-2756

Total Book Pages: xiv + 2407-2962

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology

Keywords: didymus; fuscus; mystacinus; molecular relationships; review article

Notes: *Leptodactylus* information on pages 2730, 2736.

Record Number: 3767

Author: Brazil, V.

Year: 1941

Title: Memória Histórica do Instituto de Butantan.

City: São Paulo

Publisher: Editora Euvino Pocaí

Number of Pages: 170

Keywords: fragilis; pentadactylus; bibliography

Notes: *L. fragilis* (= *L. ?*), page 94. *L. pentadactylus* (= *L. ?*), pages 3, 114.

Record Number: 415

Author: R. Poisson

Year: 1953

Title: Protistes parasites, intra- ou extra-cellulaires, d'affinités incertaines.

Editor: P.-P. Grassé

Book Title: Protozoaires: Rhizopodes, Actinopodes, Sporozoaires, Cnidosporidies. Fascicule II.

City: Paris

Publisher: Masson et C^{ie} Éditeurs

Volume: I

Pages: 976-1005

Total Book Pages: 1160

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie. Anatomie, Systématique, Biologie.

Keywords: pentadactylus; parasite host

Notes: Citation for *L. pentadactylus* (= *L. flavopictus* and/or *L. labyrinthicus*) on page 980.

Record Number: 3703

Author: G. A. Polis and C. A. Myers

Year: 1985

Title: A survey of intraspecific predation among reptiles and amphibians.

Journal: Journal of Herpetology

Volume: 19 **Issue:** 1 **Pages:** 99-107

Keywords: pentadactylus; tadpole; predation; review article

Notes: *L. pentadactylus* (= *L. savagei*), page 103.

Record Number: 4594

Author: A. M. Polzonetti-Magni, J. M. Cei, N. Ibanez and B. B. Álvarez

Year of Conference: 1993-1994

Title: Divergent sex steroid pattern in two sympatric, morphologically cryptic species of the genus *Leptodactylus* from subtropical South America. [Abstract].

Conference Name: Second World Congress of Herpetology

Conference Location: Adelaide, South Australia

Volume: Abstracts

Pages: 203-204

Date: 29 December 1993 - 6 January 1994

Keywords: chaquensis; ocellatus; reproduction

Record Number: 3702

Author: J. P. Pombal Jr.

Year: 1997

Title: Distribuição espacial e temporal de anuros (Amphibia) em uma poça permanente na Serra de Paranapiacaba, sudeste do Brasil.

Journal: Revista Brasileira de Biologia

Volume: 57 **Issue:** 4 **Pages:** 583-594

Keywords: marmorata; cf. ocellatus; spatial distribution; temporal activity; ecology; calling phenology

Record Number: 5330

Author: J. P. Pombal Jr.

Year: 2007

Title: Notas sobre predação em uma taxocenose de anfíbios anuros no sudeste do Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 24 **Issue:** 3 **Pages:** 841-843

Keywords: flavopictus; ocellatus; predation

Notes: *L. flavopictus*, page 841, *L. ocellatus*, page 842.

Record Number: 819

Author: J. P. Pombal Jr. and M. Gordo

Year: 2004

Title: Anfíbios anuros da Juréia.

Editor: O. A. V. Marques and W. Duleba

Book Title: Estação Ecológica Juréia-Itatins.

Ambiente Físico, Flora e Fauna.

City: Ribeirão Preto, São Paulo

Publisher: Holos, Editora Ltda-ME

Pages: 243-256

Total Book Pages: 384

Keywords: marmorata; cf. ocellatus; annotated species list; Brazil; spatial distribution

Notes: Color photos of adult *A. marmorata*, page 249 of incubating chamber, page 250, of *L. ocellatus*, page 251. Brief species accounts for both species on pages 249, 250. Spatial distribution diagrammatic figure showing both species on page 253.

Record Number: 3701

Author: J. P. Pombal Jr. and C. F. B. Haddad

Year: 1999

Title: Frogs of the genus *Paratelmatobius* (Anura: Leptodactylidae) with descriptions of two new species.

Journal: Copeia

Volume: 1999 **Issue:** 4 **Pages:** 1014-1026

Keywords: gaigeae; nomenclature

Notes: *L. gaigeae* = *Paratelmatobius gaigeae*, page 1014.

Record Number: 3106

Author: J. P. Pombal Jr. and C. F. B. Haddad

Year: 2005

Title: Estratégias e modos reprodutivos de anuros (Amphibia) em uma poça permanente na Serra de

Paranapiacaba, sudeste do Brasil.

Journal: Papéis Avulsos de Zoologia

Volume: 45 **Issue:** 15 **Pages:** 201-213

Keywords: flavopictus; fuscus; cf. marmorata; mystacinus; notoaktites; cf. ocellatus; species list; reproductive mode; reproductive biology; eggs; Brazil

Record Number: 5066

Author: J. P. Pombal Jr. and C. F. B. Haddad

Year: 2007

Title: Estratégias e modos reprodutivos em anuros.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 101-116

Total Book Pages: 354

Keywords: bokermanni; chaquensis; cunicularius; labyrinthicus; ocellatus; podicipinus; reproductive mode; review article

Notes: *Adenomera* and *Leptodactylus* information on pages 107, 108, 109, figure 6.

Record Number: 1690

Author: M. L. Ponssa

Year: 1999

Title: Osteología comparada de las especies

Argentinas del grupo *fuscus* del género *Leptodactylus* (Anura, Leptodactylidae). [Abstract].

Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra

Volume: (50) **Pages:** 97

Keywords: bufonius; elenae; fuscus; geminus; gracilis; latinasus; mystacinus

Notes: *L. geminus* (= *L. plaumanni*)

Record Number: 1691

Author: M. L. Ponssa

Year: 1999

Title: Cuidado parental y comportamiento de cardumen en larvas de *Leptodactylus insularum*. [Abstract].

Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra

Volume: (50) **Pages:** 97

Keywords: insularum; ocellatus; parental care

Record Number: 1381

Author: M. L. Ponssa

Year of Conference: 2001

Title: Miniaturización en especies del grupo *fuscus* del género *Leptodactylus* (Anura, Leptodactylidae), como consecuencia de procesos heterocíclicos. [Abstract].

Conference Name: IV Congreso Argentino de Herpetología

Conference Location: Salta, Argentina

Volume: Resúmenes

Pages: 72-73

Date: 18 al 22 de Noviembre de 2001

Keywords: albilabris; camaquara; cunicularius; elenae; furnarius; fuscus; labialis; latinasus; longirostris; mystaceus; morphology

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 2120

Author: M. L. Ponssa

Year: 2001

Title: Cuidado parental y comportamiento de cardumen de larvas en *Leptodactylus insularum* (Anura, Leptodactylidae).

Journal: Alytes

Volume: 19 **Issue:** 2-4 **Pages:** 183-195

Keywords: bolivianus; chaquensis; colombiensis; fallax; fuscus; insularum; leptodactyloides; ocellatus; podicipinus; validus; parental care; tadpole

Record Number: 1274

Author: M. L. Ponssa

Year of Conference: 2004

Title: Osteología de dos especies de *Adenomera* (Anura, Leptodactylidae). [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 50

Date: 25-29 October 2004

Keywords: andreae; marmorata; osteology

Notes: #101

Record Number: 2261

Author: M. L. Ponssa

Year of Conference: 2005

Title: Test cladístico de hipótesis tradicionales en el género *Leptodactylus* (Anura, Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Brazil

Date: 10-15 de Julho, 2005

Keywords: andreae; marmorata; relationships

Notes: Abstracts on CD.

Record Number: 3537

Author: M. L. Ponssa

Year: 2005 ("2004")

Title: Utilización espacial y temporal de una comunidad de anuros de Kent's Marsh (Gamboa, Panamá).

Journal: Revista Española de Herpetología

Volume: 18 **Pages:** 5-18

Keywords: insularum; labialis; pentadactylus; spatial distribution; phenology

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). Volume 18 appeared at the end of 2005 (Ignacio De la Riva e-mail of 3 April 2006 to W. R.

Heyer).

Record Number: 4476

Author: M. L. Ponssa

Year: 2006

Title: On the osteology of a distinctive specie [sic] of the genus *Leptodactylus*: *Leptodactylus laticeps* (Boulenger, 1917) (Anura, Leptodactylidae).

Journal: Zootaxa

Volume: (1188) **Pages:** 23-36

Keywords: laticeps; osteology

Record Number: 4541

Author: M. L. Ponssa

Year of Conference: 2006

Title: Caracteres biológicos en filogenia: Modo reproductivo en *Leptodactylus*. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 87

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: Leptodactylus; phylogeny; reproductive mode

Notes: Genus *Leptodactylus* only.

Record Number: 5756

Author: M. L. Ponssa

Year: 2008

Title: Cladistic analysis and osteological descriptions of the frog species in the *Leptodactylus fuscus* species group (Anura, Leptodactylidae).

Journal: Journal of Zoological Systematics and Evolutionary Research

Volume: 46 **Issue:** 3 **Pages:** 249-266 + Supporting Information

Keywords: albilabris; andreae; bufonius; camaquara; chaquensis; cunicularis [sic]; didymus; discodactylus; elenae; fragilis; furnarius; fuscus; gracilis; jolyi; knudseni; labyrinthicus; labrosus; latinasus; lineatus; longirostris; marambaie [sic]; marmoratus; mystaceus; mystacinus; notoaktites; pentadactylus; plaumanni; podicipinus; poecilochilus; rhodomystax; spixi; syphax; troglodytes; ventrimaculatus; morphology; osteology; relationships

Notes: *Leptodactylus andreae* (= *Adenomera andreae*). *L. cunicularis* [sic] (= *L. cunicularius*). *Leptodactylus lineatus* (= *Lithodytes lineatus*). *L. marambaie* [sic] (= *L. marambaiae*). *Leptodactylus marmoratus* (= *Adenomera marmorata*).

Record Number: 5282

Author: M. L. Ponssa and J. S. Barrionuevo

Year of Conference: 2007

Title: Producción de espuma por larvas de *Leptodactylus latinasus* (Anura, Leptodactylidae). [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 115

Date: 13 al 16 de Noviembre 2007

Keywords: latinus; tadpole; foam nests

Record Number: 5805

Author: M. L. Ponssa and J. S. Barrionuevo

Year: 2008

Title: Foam-generating behaviour in tadpoles of *Leptodactylus latinus* (Amphibia, Leptodactylidae): Significance in systematics.

Journal: Zootaxa

Volume: (1884) **Pages:** 51-59

Keywords: albilabris; andreae; bufonius; camaquara; chaquensis; cunicularis [sic]; didymus; discodactylus; elenae; fragilis; furnarius; fuscus; gracilis; insularum; jolyi; knudseni; labrosus; labyrinthicus; latinus; lineatus; longirostris; marambaiae; marmoratus; mystaceus; mystacinus; notoaktites; pentadactylus; plaumanni; podicipinus; poecilochilus; prognathus; rhodomystax; savagei; spixi; syphax; troglodytes; ventrimaculatus; tadpole; foam nests

Notes: *Leptodactylus lineatus* (= *Lithodytes lineatus*). *Leptodactylus andreae* (= *Adenomera andreae*). *Leptodactylus marmoratus* (= *Adenomera marmorata*). Several species of *Leptodactylus* appear on page 56 only in the cladogram (figure 3).

Record Number: 5820

Author: M. L. Ponssa, F. Brusquetti and F. L. Souza

Year of Conference: 2008

Title: Osteología y morfometría en poblaciones de *Leptodactylus podicipinus* (Anura, Leptodactylidae) con diferentes modos reproductivos: ¿La morfología refleja los hábitos cavadores? [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina

Volume: Resúmenes

Pages: 37

Date: 7 al 10 de Octubre de 2008

Keywords: podicipinus; morphology; osteology

Notes: CD of meeting abstracts.

Record Number: 4697

Author: M. L. Ponssa and W. R. Heyer

Year: 2007

Title: Osteological characterization of four putative species of the genus *Adenomera* (Anura: Leptodactylidae) with comments on intra- and interspecific variation.

Journal: Zootaxa

Volume: (1403) **Pages:** 37-54

Keywords: andreae; labrosus; marmorata; ventrimaculatus; osteology

Notes: *Adenomera andreae* and *marmorata* throughout paper. *Leptodactylus labrosus* and

ventrimaculatus on page 51.

Record Number: 3700

Author: M. L. Ponssa and E. O. Lavilla

Year: 1998

Title: Osteology of *Leptodactylus latinus* (Anura: Leptodactylidae) and the validity of its subspecies.

Journal: Bulletin of the Maryland Herpetological Society

Volume: 34 **Issue:** 3 **Pages:** 57-63

Keywords: anceps; latinus; latinus anceps; latinus latinus; prognathus; osteology; taxonomy

Record Number: 2303

Author: J. A. L. Pontes, C. F. D. Rocha, R. C. Pontes and R. W. Kisling

Year of Conference: 2005

Title: Riqueza e composição de espécies de anfíbios anuros terrestres do Parque Natural Municipal da Serra do Mendanha, Rio de Janeiro, RJ: Uma primeira aproximação. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: marmorata; ocellatus; spixii [sic]; inventory

Notes: Abstracts on CD. *L. spixii* [sic] (= *L. spixi*).

Record Number: 3699

Author: F. D. Por

Year: 1992

Title: Sooretama, the Atlantic Rain Forest of Brazil.

City: The Hague

Publisher: SPB Academic Publishing

Number of Pages: ix + 117

Keywords: mystaceus; popular book; zoogeography
Notes: *L. mystaceus* given as an example of an Amazonian species occurring in the Atlantic Forests, page 51.

Record Number: 3704

Author: F. D. Por

Year: 1995

Title: The Pantanal of Mato Grosso (Brazil): World's Largest Wetlands.

Series Editor: H. J. Dumont and M. J. A. Werger

Series Title: Monographiae Biologicae.

City: Dordrecht, Boston, London

Publisher: Kluwer Academic Publishers

Volume: 73 **Number of Pages:** viii+ 122

Keywords: fuscus; labyrinthicus; mystacinus; distribution

Notes: The three species of *Leptodactylus* indicated as Chaco species, page 73.

Record Number: 3715

Author: A. Portela, M. Garfunkel, J. G. Vaccari, A. M. Delbue, P. A. Stewart and J. C. Pérez

Year: 1971

Title: Radiation effects on water permeability and distribution in frog muscle cells.

Journal: Radiation Research

Volume: 47 **Pages:** 704-715

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities of experimental frogs; authors from Buenos Aires.

Record Number: 3735

Author: A. Portela, J. C. Pérez, T. Hajduk, R. J. Pérez, J. A. Vicente, P. A. Stewart, M. A. Luchelli and M. N. Parisi

Year: 1966

Title: Apparent dissociation constants between acetylcholine, D-tubocurarine and the receptor.

Journal: Acta Physiologica Latino Americana

Volume: 16 **Issue:** 4 **Pages:** 370-379

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3707

Author: A. Portela, J. C. Pérez, P. A. Stewart, R. Pérez, J. A. Vicente, M. A. Luchelli and M. N. Parisi

Year: 1966

Title: Membrane response to phospholipase C and acetylcholine in cesium and postassium ringer.

Journal: Acta Physiologica Latino Americana

Volume: 16 **Pages:** 380-386

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3705

Author: A. Portela, J. C. Pérez, J. A. Vicente, R. Pérez, T. Hajduk, M. A. Luchelli, M. N. Parisi and P. A. Stewart

Year: 1966

Title: Muscle membrane response to trypsin and acetylcholine in presence of cesium and potassium ions.

Journal: Acta Physiologica Latino Americana

Volume: 16 **Pages:** 128-140

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3713

Author: A. Portela, R. J. Pérez, R. Nallar, J. C. Pérez, P. A. Stewart, J. A. Vicente and P. Lonchamp

Year: 1969

Title: Denervation effects on choline depolarization of muscle membrane.

Journal: Experientia

Volume: 25 **Issue:** 2 **Pages:** 143-144

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3708

Author: A. Portela, R. J. Pérez, J. C. Pérez, P. A. Stewart, R. Nallar, J. A. Vicente and T. Hajduk

Year: 1968

Title: Apparent dissociation constants between choline and the frog muscle membrane receptor.

Journal: Acta Physiologica Latino Americana

Volume: 18 **Pages:** 253-256

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3736

Author: A. Portela, R. J. Pérez, J. G. Vaccari, J. C. Pérez and P. A. Stewart

Year: 1970

Title: Muscle membrane depolarization by acetylcholine, choline and carbamylcholine, near and remote from motor end-plates.

Journal: Journal of Pharmacology and Experimental Therapeutics

Volume: 175 **Issue:** 2 **Pages:** 476-482

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3716

Author: A. Portela, J. G. Vaccari, O. Llobera, M. Campi, A. M. Delbue, J. C. Pérez, P. A. Stewart and A. E. Gosztonyi

Year: 1975

Title: X-radiation effects on muscle cell membrane electrical parameters.

Journal: Studia Biophysica

Volume: 51 **Issue:** 2 **Pages:** 127-144

Keywords: ocellatus; muscle physiology

Notes: Maria A. Delbue cited as author of this article, whereas Ana Maria Delbue is name given in other publications. No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3714

Author: A. Portela, J. G. Vaccari, R. J. Pérez, A. Ardizzzone, J. C. Pérez and P. A. Stewart

Year: 1970

Title: Electrical membrane constants of sartorius muscle fibers from the South American frog, *Leptodactylus ocellatus*.

Journal: *Experientia*
Volume: 26 **Issue:** 9 **Pages:** 957-958
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3734
Author: A. Portela, J. G. Vaccari, P. A. Stewart, R. J. Pérez, O. Llobera, J. R. Xamar Oro and J. C. Pérez
Year: 1974
Title: Irradiation effects on muscle membrane acetylcholine response.
Journal: *Studia Biophysica*
Volume: 43 **Issue:** 1 **Pages:** 57-68
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data; authors from Buenos Aires.

Record Number: 3737
Author: A. Portela, J. G. Vaccari, P. A. Stewart, R. J. Pérez and J. C. Pérez
Year: 1970
Title: Cesium effects on muscle membrane responses to quaternary ammonium ions.
Journal: *Journal of Pharmacology and Experimental Therapeutics*
Volume: 175 **Pages:** 483-488
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3717
Author: A. Portela, J. R. Xamar Oro, P. A. Stewart, A. L. Gimeno, I. Guardado, M. Brennan, O. Llobera and J. C. Pérez
Year: 1977
Title: X-radiation actions on the neuromuscular transmission.
Journal: *Acta Physiologica Latino Americana*
Volume: 27 **Issue:** 4 **Pages:** 157-176
Keywords: ocellatus; muscle physiology
Notes: The copy of the article itself received via interlibrary loan indicate the year of publication as 1977. The cover sheet from the NLM Collection Access Section, Bethesda, Maryland indicates the year of publication as 1978. There is no indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 3710
Author: K. R. Porter
Year: 1972
Title: Herpetology.
City: Philadelphia, London, Toronto
Publisher: W. B. Saunders Company
Number of Pages: xi + 524

Keywords: insularum; ocellatus; pentadactylus; textbook
Notes: *Leptodactylus* information on pages 22, 30, 341, 461. The illustration of hand and arm on page 22 is probably not that of *L. pentadactylus*. The foam nest photo on page 341 labeled as that of *L. pentadactylus* is not. It is probably either the foam nest of *L. knudseni* or *L. savagei*.

Record Number: 3709
Author: J. Porto
Year: 1936
Title: Contribución al estudio de la histofisiología del tegumento de los batracios.
Journal: *La Prensa Médica Argentina*
Volume: 35 **Pages:** 2009-2031
Keywords: ocellatus; histological morphology; physiology
Notes: *Leptodactylus ocellatus* information on page 2041.

Record Number: 5238
Author: F. H. Pough
Year: 1989
Title: Amphibians: A rich source of biological diversity.
Editor: A. D. Woodhead and K. Vivirito
Book Title: *Nonmammalian Animal Models for Biomedical Research*.
City: Boca Raton **Publisher:** CRC Press, Inc.
Pages: 245-277
Total Book Pages: 8 unnumbered + 393
Keywords: pentadactylus; predation; review article
Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 3718
Author: F. H. Pough, R. M. Andrews, J. E. Cadle, M. L. Crump, A. H. Savitzky and K. D. Wells
Year: 1998
Title: Herpetology.
City: Upper Saddle River, New Jersey
Publisher: Prentice Hall Inc. **Number of Pages:** xi + 577
Keywords: albilabris; bolivianus; insularum; ocellatus; pentadactylus; textbook
Notes: *Leptodactylus* species information on pages 53, 54, 221, 340, 399. *L. bolivianus* (= *L. ?*). *L. pentadactylus* (probably = *L. savagei*).

Record Number: 3719
Author: F. H. Pough, R. M. Andrews, J. E. Cadle, M. L. Crump, A. H. Savitzky and K. D. Wells
Year: 2003 ("2004")
Title: Herpetology.
City: Upper Saddle River, New Jersey
Publisher: Pearson Prentice Hall
Number of Pages: ix + 726 **Edition:** 3
Keywords: albilabris; bolivianus; insularum;

labyrinthicus; ocellatus; pentadactylus; textbook
Notes: *Leptodactylus* information on pages 66, 70, 84, 212, 226, 313, 315, 465, 516, 531. *Adenomera* information on page 84. *Vanzolinius* (= *L. discodactylus*) information on page 226. *L. pentadactylus* (probably = *L. savagei*).

Record Number: 544

Author: F. H. Pough, J. B. Heiser and W. N. McFarland

Year: 1996

Title: Vertebrate Life.

City: Upper Saddle River, New Jersey

Publisher: Prentice-Hall, Inc.

Number of Pages: 2 unnumbered + xvii + 798 + 2 unnumbered (lexicons) **Edition:** Fourth

Keywords: pentadactylus; textbook

Notes: *L. pentadactylus* examples, pages 333, 341 (= *L. savagei*).

Record Number: 209

Author: F. H. Pough, W. E. Magnusson, M. J. Ryan, K. D. Wells and T. L. Taigen

Year: 1992

Title: Behavioral energetic.

Editor: M. E. Feder and W. W. Burggren

Book Title: Environmental Physiology of the Amphibians.

City: Chicago and London

Publisher: The University of Chicago Press

Pages: 395-436 **Total Book Pages:** viii + 646

Keywords: andreae; albilabris; fuscus; knudseni; mystaceus; pentadactylus; rhodomystax; stenodema; wagneri; behavioral energetics; review article

Notes: *L. wagneri* (almost certainly = *L. petersii*). Example species in overview of foraging behavior (p. 408) and males changing frequency of calls (p. 429).

Record Number: 2201

Author: J. A. Pounds

Year: 2000

Title: Amphibians and reptiles.

Editor: N. M. Nadkarni and N. T. Wheelwright

Book Title: Monteverde: Ecology and Conservation of a Tropical Cloud Forest.

City: New York, Oxford

Publisher: Oxford University Press

Pages: 149-171

Total Book Pages: xxiii + 573 + 2 pages of plates

Keywords: ecology; natural history; amphibian decline; distribution; abundance; reproductive biology; parental care; habitat; conservation

Notes: Smoky jungle frog on page 160 (= *L. savagei*).

Record Number: 2202

Author: J. A. Pounds and M. P. Fogden

Year: 2000

Title: Appendix 8. Amphibians and reptiles of Monteverde.

Editor: N. M. Nadkarni and N. T. Wheelwright

Book Title: Monteverde: Ecology and Conservation of a Tropical Cloud Forest.

City: New York, Oxford

Publisher: Oxford University Press

Pages: 537-540

Total Book Pages: xxiii + 573 + 2 pages of plates

Keywords: pentadactylus; habitat; Costa Rica

Notes: *L. pentadactylus* (= *L. savagei*), page 538.

Record Number: 1421

Author: J. A. Pounds, M. P. Fogden, J. M. Savage and G. C. Gorman

Year: 1997

Title: Tests of null models for amphibian declines on a tropical mountain.

Journal: Conservation Biology

Volume: 11 **Issue:** 6 **Pages:** 1307-1322

Keywords: pentadactylus; species list

Notes: *L. pentadactylus* (= *L. savagei*) listed as part of Monteverde frog fauna on page 1322.

Record Number: 1434

Author: R. Powell, J. T. Collins and E. D. Hooper Jr.

Year: 1998

Title: A Key to Amphibians and Reptiles of the Continental United States and Canada.

City: Lawrence, Kansas

Publisher: University Press of Kansas

Number of Pages: 4 unnumbered + 131

Keywords: labialis; key; United States

Notes: Key to *L. labialis* (= *L. fragilis*) on page 33; illustration of hand on page 34.

Record Number: 5446

Author: R. Powell and R. W. Henderson

Year: 2007

Title: The St. Vincent (Lesser Antilles) herpetofauna: Conservation concerns.

Journal: Applied Herpetology

Volume: 4 **Issue:** 4 **Pages:** 295-312

Keywords: validus; species list; St. Vincent; conservation

Notes: *Leptodactylus validus* pages 298, 299, 300, 309

Record Number: 3720

Author: R. Powell, R. W. Henderson, K. Adler and H. A. Dundee

Year: 1996

Title: An annotated checklist of West Indian amphibians and reptiles.

Editor: R. Powell and R. W. Henderson

Journal: Contributions to Herpetology

Volume: (12) **Pages:** 51-93 + plates 1-8

Paper Collection Title: Contributions to West

Indian Herpetology: A Tribute to Albert Schwartz
Keywords: albilabris; dominicensis; fallax; insularum; validus; wagneri; checklist; West Indies

Record Number: 1600

Author: R. Powell, J. A. Ottenwalder and S. J. Incháustegui

Year: 1999

Title: The Hispaniolan herpetofauna: Diversity, endemism, and historical perspectives, with comments on Navassa Island.

Editor: B. I. Crother

Book Title: Caribbean Amphibians and Reptiles.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Academic Press **Pages:** 93-168

Total Book Pages: xxx + 495 + 8 color plates

Keywords: albilabris; dominicensis; distribution; nomenclature; Hispaniola

Notes: *L. dominicensis* on pages 102, 120, 122, 143; *L. albilabris* on pages 120, 143.

Record Number: 492

Author: C. Pozo de la Tijera, E. Escobedo Cabrera, J. L. Rangel Salazar and P. Viveros León

Year: 1991

Title: Fauna.

Editor: T. Camarena-Luhrs and S. I. Salazar-Vallejo

Book Title: Estudios Ecológicos Preliminares de la Zona Sur de Quintana Roo.

City: Chetumal, Quintana Roo

Publisher: Centro de Investigaciones de Quintana Roo, Dirección de Investigación Científica

Pages: 49-78

Total Book Pages: 5 unnumbered + iii + 231 + 10 unnumbered pages of photographs

Keywords: labialis; melanonotus; inventory; Mexico

Notes: Species of *Leptodactylus* listed on page 57; *L. labialis* (= *L. fragilis*).

Record Number: 3751

Author: C. P. A. Prado

Year: 2003

Title: *Leptodactylus chaquensis* (NCN), *Pseudis paradoxa* (paradox frog), and *Phrynohyas venulosa* (veined treefrog). Predation.

Journal: Herpetological Review

Volume: 34 **Issue:** 3 **Pages:** 231-232

Keywords: chaquensis; predation

Record Number: 3783

Author: C. P. A. Prado

Year: 2003

Title: Estratégias Reprodutivas em uma Comunidade de Anuros no Pantanal, Estado de Mato Grosso do Sul, Brasil.

Academic Department: Instituto de Biociências

City: Rio Claro, São Paulo

University: Universidade Estadual Paulista

Number of Pages: 150

Advisor: C. F. B. Haddad **Date:** Novembro de 2003

Thesis Type: Doutor in Ciências Biológicas

Keywords: chaquensis; diptyx; elenae; fuscus; macrosternum; podicipinus; reproductive adaptations

Notes: Keywords entries are for chapter 2 which was authored by Prado and Haddad. Other chapters were published in Copeia 2002(4):1128-1133 [with Uetanabaro & Haddad]; Journal of Herpetology 2003, 37(2):354-362 [with Haddad]; Amphibia-Reptilia 2005, 26(2):211-221 [with Uetanabaro & Haddad].

Record Number: 2442

Author: C. P. A. Prado, F. C. Abdalla, A. P. Z. Silva and J. Zina

Year: 2004

Title: Late gametogenesis in *Leptodactylus labyrinthicus* (Amphibia, Anura, Leptodactylidae) and some ecological considerations.

Journal: Brazilian Journal of Morphological Sciences

Volume: 21 **Issue:** 4 **Pages:** 145-152

Keywords: fallax; fuscus; labyrinthicus; gametogenesis; reproduction

Record Number: 2274

Author: C. P. A. Prado and A. T. H. Baldisseri

Year of Conference: 2005

Title: O girino de *Leptodactylus elenae* (Anura: Leptodactylidae), com descrição da anatomia oral interna. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: elenae; tadpole; morphology

Notes: Abstracts on CD.

Record Number: 3892

Author: C. P. A. Prado and A. d'Heursel

Year: 2006

Title: The tadpole of *Leptodactylus elenae* (Anura: Leptodactylidae), with the description of the internal buccal anatomy.

Journal: South American Journal of Herpetology

Volume: 1 **Issue:** 1 **Pages:** 79-86

Keywords: amazonicus; chaquensis; cunicularius; fallax; flavopictus; furnarius; fuscus; gracilis; knudseni; labyrinthicus; lithonaetes; macrosternum; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; rhodomystax; rhodonotus; rugosus; silvanimbus; syphax; wagneri; tadpole; morphology

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1958

Author: C. P. A. Prado and C. F. B. Haddad

Year of Conference: 2003

Title: Multi-male spawning in the genus *Leptodactylus* and analysis of testes size in leptodactylid frogs. [Abstract].

Conference Name: 2003 Joint Meeting of Ichthyologists and Herpetologists

Conference Location: Manaus, Amazonas, Brazil

Date: June 26 - July 1, 2003

Keywords: chaquensis; podicipinus; reproduction; morphology

Notes: Abstracts on CD.

Record Number: 3724

Author: C. P. A. Prado and C. F. B. Haddad

Year: 2003

Title: Testes size in leptodactylid frogs and occurrence of multimale spawning in the genus *Leptodactylus* in Brazil.

Journal: Journal of Herpetology

Volume: 37 **Issue:** 2 **Pages:** 354-362

Keywords: chaquensis; fuscus; labyrinthicus; macrosternum; mystacinus; notoaktites; ocellatus; podicipinus; testis; size; reproduction

Record Number: 3447

Author: C. P. A. Prado and C. F. B. Haddad

Year: 2005

Title: Size-fecundity relationships and reproductive investment in female frogs in the Pantanal, south-western Brazil.

Journal: Herpetological Journal

Volume: 15 **Issue:** 3 **Pages:** 181-189

Keywords: chaquensis; diptyx; fuscus; podicipinus; reproduction; clutch size

Notes: *Adenomera* and *Leptodactylus* information on page 182.

Record Number: 1959

Author: C. P. A. Prado, J. Z. P. Ramos, S. P. Brito and C. F. B. Haddad

Year of Conference: 2003

Title: Trophic eggs in foam nests of *Leptodactylus labyrinthicus* (Anura, Leptodactylidae): A preliminary experiment. [Abstract].

Conference Name: 2003 Joint Meeting of Ichthyologists and Herpetologists

Conference Location: Manaus, Amazonas, Brazil

Date: June 26 - July 1, 2003

Keywords: labyrinthicus; foam nests; eggs

Notes: Abstracts on CD.

Record Number: 3494

Author: C. P. A. Prado, L. F. Toledo, J. Zina and C. F. B. Haddad

Year: 2005

Title: Trophic eggs in the foam nests of *Leptodactylus labyrinthicus* (Anura,

Leptodactylidae): An experimental approach.

Journal: Herpetological Journal

Volume: 15 **Pages:** 279-284

Keywords: chaquensis; fallax; fuscus; knudseni; labyrinthicus; latinasus; pentadactylus; podicipinus; trophic eggs

Notes: *L. pentadactylus* citation in first paragraph of introduction is *L. pentadactylus*. *L. pentadactylus* citation in second paragraph of introduction = *L. savagei*.

Record Number: 210

Author: C. P. A. Prado, M. Uetanabaro and C. F. B. Haddad

Year: 2002

Title: Description of a new reproductive mode in *Leptodactylus* (Anura, Leptodactylidae), with a review of the reproductive specialization toward terrestriality in the genus.

Journal: Copeia

Volume: 2002 **Issue:** 4 **Pages:** 1128-1133

Keywords: bolivianus; chaquensis; cunicularius; elenae; fallax; furnarius; fuscus; jolyi; knudseni; labyrinthicus; leptodactyloides; mystaceus; notoaktites; ocellatus; pentadactylus; podicipinus; validus; wagneri; reproduction; evolution

Notes: Description of reproductive mode for *L. podicipinus*. *L. pentadactylus* (combined information for *L. pentadactylus* and *L. savagei*).

Record Number: 2349

Author: C. P. A. Prado, M. Uetanabaro and C. F. B. Haddad

Year: 2005

Title: Breeding activity patterns, reproductive modes, and habitat use by anurans (Amphibia) in a seasonal environment in the Pantanal, Brazil.

Journal: Amphibia-Reptilia

Volume: 26 **Issue:** 2 **Pages:** 211-221

Keywords: cf. diptyx; chaquensis; elenae; fuscus; cf. macrosternum; podicipinus; reproduction; phenology; reproductive mode; habitat

Record Number: 267

Author: C. P. A. Prado, M. Uetanabaro and F. S. Lopes

Year: 2000

Title: Reproductive strategies of *Leptodactylus chaquensis* and *L. podicipinus* in the Pantanal, Brazil.

Journal: Journal of Herpetology

Volume: 34 **Issue:** 1 **Pages:** 135-139

Keywords: bolivianus; chaquensis; ocellatus; podicipinus; validus; reproduction

Notes: Study site Base de Estudos do Pantanal-Universidade Federal de Mato Grosso do Sul (57 00 W, 19 34 S), Mato Grosso do Sul, Brasil.

Record Number: 2339

Author: C. P. A. Prado, M. Uetanabaro and F. S. Lopes

Year of Conference: 2001

Title: Estratégia reprodutiva de *Leptodactylus fuscus* (Schneider, 1799) no Pantanal. [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 04 HN, EC.

Date: 5-9 de Fevereiro de 2001

Keywords: fuscus; reproductive mode

Record Number: 5287

Author: G. M. Prado, M. Bilate and H. Vogel

Year: 2007

Title: Call diversity of *Leptodactylus natalensis* Lutz, 1930 (Anura; Leptodactylidae).

Journal: Papéis Avulsos de Zoologia

Volume: 47 **Issue:** 6 **Pages:** 97-103

Keywords: melanonotus; natalensis; podicipinus; advertisement calls; calling

Record Number: 4280

Author: G. M. Prado and J. P. Pombal Jr.

Year: 2005

Title: Distribuição espacial e temporal dos anuros em um brejo da Reserva Biológica de Duas Bocas, sudeste do Brasil.

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 63 **Issue:** 4 **Pages:** 685-705

Keywords: natalensis; ocellatus; spatial distribution; temporal activity; habitat; reproduction; resource partitioning

Record Number: 4737

Author: V. H. M. Prado

Year: 2006

Title: Ecological similarity in tadpoles' communities (Amphibia, Anura): The role of historical (phylogenetic) and contemporary (ecological) components. [Abstract].

Journal: Biota Neotropica

Volume: 6 **Issue:** 3 **Pages:** 1 unnumbered

Keywords: labyrinthicus; fuscus; ocellatus; podicipinus; tadpole; ecology

Record Number: 2270

Author: V. H. M. Prado, D. C. Rossa-Feres and M. G. Fonseca

Year of Conference: 2005

Title: Similaridade ecológica em uma comunidade de girinos (Amphibia, Anura). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; ecology; tadpole

Notes: Abstracts on CD.

Record Number: 3979

Author: J. B. Pramuk

Year: 2006

Title: Phylogeny of South American *Bufo* (Anura: Bufonidae) inferred from combined evidence.

Journal: Zoological Journal of the Linnean Society

Volume: 146 **Pages:** 407-452

Keywords: ocellatus; relationships

Notes: *L. ocellatus* used as an outgroup taxon in study.

Record Number: 3370

Author: J. B. Pramuk and E. Lehr

Year: 2005

Title: Taxonomic status of *Atelophryniscus chrysophorus* McCranie, Wilson, and Williams, 1989 (Anura: Bufonidae) inferred from phylogeny.

Journal: Journal of Herpetology

Volume: 39 **Issue:** 4 **Pages:** 610-618

Keywords: ocellatus; silvanimbus; zoogeography; molecular relationships

Notes: *L. ocellatus* used as an outgroup taxon in phylogenetic analysis. *Leptodactylus* information on page 616.

Record Number: 5345

Author: J. B. Pramuk, T. Robertson, J. W. Sites Jr. and B. P. Noonan

Year: 2008

Title: Around the world in 10 million years: Biogeography of the nearly cosmopolitan true toads (Anura: Bufonidae).

Journal: Global Ecology and Biogeography

Volume: 17 **Issue:** 1 **Pages:** 72-83

Keywords: melanonotus; ocellatus; molecular relationships

Notes: *Leptodactylus melanonotus* and *L. ocellatus* used as outgroups in molecular analyses, page 76..

Record Number: 4622

Author: M. V. Prates and C. Bloch Júnior

Year: 2000

Title: Peptídeos antimicrobianos.

Journal: Biotecnologia Ciência & Desenvolvimento

Volume: 3 **Issue:** 17 **Pages:** 30-36

Keywords: ocellatus

Notes: Color photo of *L. ocellatus*, page 32.

Record Number: 833

Author: H. S. Pratt

Year: 1935

Title: A Manual of Land and Fresh Water Vertebrate Animals of the United States (Exclusive of Birds). Second Edition.

City: Philadelphia
Publisher: P. Blakiston's Son & Co., Inc.
Number of Pages: xvii + 416 + map
Keywords: albilebris [sic]; diagnosis
Notes: *L. albilebris* [sic for *albilabris*] (= *L. fragilis*), pages 163-164.

Record Number: 3730
Author: G. K. Pregill
Year: 1981
Title: Late Pleistocene herpetofaunas from Puerto Rico.
Journal: University of Kansas Museum of Natural History, Miscellaneous Publication
Volume: (71) **Pages:** 2 unnumbered pages + 1-72
Keywords: albilabris; dominicensis; fallax; insularum; mystaceus; wagneri; fossil localities; Puerto Rico
Notes: *Leptodactylus* information on pages 17-19, 54, 55, 57, 59, 63, 68.

Record Number: 5745
Author: G. K. Pregill
Year: 1986
Title: Body size of insular lizards: A pattern of Holocene dwarfism.
Journal: Evolution
Volume: 40 **Issue:** 5 **Pages:** 997-1008
Keywords: albilabris; size
Notes: *L. albilabris* information on page 1000.

Record Number: 789
Author: G. K. Pregill and B. I. Crother
Year: 1999
Title: Ecological and historical biogeography of the Caribbean.
Editor: B. I. Crother
Book Title: Caribbean Amphibians and Reptiles.
City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto
Publisher: Academic Press **Pages:** 335-356
Total Book Pages: xxx + 495 + 8 color plates
Keywords: fallax; biogeography; West Indies
Notes: *L. fallax* listed in table of extinct and extirpated amphibians and reptiles of the Lesser Antilles, page 354.

Record Number: 3727
Author: G. K. Pregill, D. W. Steadman and D. R. Watters
Year: 1994
Title: Late Quaternary vertebrate faunas of the Lesser Antilles: Historical components of Caribbean biogeography.
Journal: Bulletin of Carnegie Museum of Natural History
Volume: (30) **Pages:** iii + 1-51
Keywords: fallax

Notes: *L. fallax* mentioned as a species that has undergone extinctions on some islands in discussion, page 30.

Record Number: 5236
Author: E. Premuzic
Year: 1971
Title: Chemistry of natural products derived from marine sources.
Editor: W. Herz, H. Grisebach and G. W. Kirby
Book Title: Fortschritte der Chemie Organischer Naturstoffe. Progress in the Chemistry of Organic Natural Products. Volume 29.
City: Wien, New York **Publisher:** Springer-Verlag
Pages: 417-488 **Total Book Pages:** viii + 554
Keywords: pentadactylus labyrinthicus; skin secretions; review article
Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), page 456.

Record Number: 3743
Author: H.-J. Preusser, G. G. Habermehl, M. Sablofski and D. Schmall-Hauray
Year: 1975
Title: Antimicrobial activity of alkaloids from amphibian venoms and effects on the ultrastructure of yeast cells.
Journal: Toxicon
Volume: 13 **Pages:** 285-289 + 3 plates
Keywords: pentadactylus; skin secretions
Notes: *L. pentadactylus* (= *L. ?*) mentioned in introduction of article.

Record Number: 3744
Author: H.-J. Preusser, G. G. Habermehl, M. Sablofski and D. Schmall-Hauray
Year: 1976
Title: Antimicrobial activity of alkaloids from amphibian venoms and effects on the ultrastructure of yeast cells.
Editor: A. Ohsaka, K. Hayashi, Y. Sawai, R. Murata, M. Funatsu and N. Tamiya
Book Title: Animal, Plant, and Microbial Toxins. Volume 1 – Biochemistry.
City: New York and London
Publisher: Plenum Press
Pages: 273-286
Total Book Pages: xxvi + 555
Keywords: pentadactylus; skin secretions
Notes: Proceedings of the first half of The Fourth International Symposium on Animal, Plant, and Microbial Toxins, organized by the International Society on Toxinology, held in Tokyo, Japan, September 8-13, 1974. *L. pentadactylus* (= *L. ?*) mentioned in introduction of article, page 273.

Record Number: 3747
Author: C. Prigioni and F. Achaval

Year: 1992
Title: Clave Para Determinación de los Anfibios del Uruguay.
City: Montevideo
Publisher: Universidad de la República, Facultad de Ciencias
Number of Pages: ii + 19
Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; key

Record Number: 2640
Author: C. Prigioni and J. A. Langone
Year: 1983
Title: Notas sobre *Chthonerpeton indistinctum* (Amphibia, Gymnophiona, Typhlonectidae), V. Notas complementarias.
Journal: Resúmenes y Comunicaciones de las Jornadas de Ciencias Naturales
Volume: (3)
Pages: 97-99
Keywords: ocellatus; podicipinus
Notes: *Leptodactylus* species collected with the caecilian species, page 98.

Record Number: 3741
Author: C. Prigioni and J. A. Langone
Year: 1983
Title: Nuevo hallazgo de *Physalaemus riograndensis* Milstead, 1960, (Anura, Leptodactylidae).
Journal: Boletín de la Sociedad Zoológica del Uruguay
Volume: 1 **Pages:** 81-84
Keywords: ocellatus; locality records; Uruguay

Record Number: 3745
Author: C. Prigioni and J. A. Langone
Year: 1984
Title: Notas sobre la batracofauna de los Bañados de Carrasco, Uruguay, I.
Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo
Volume: 11 **Issue:** 149 **Pages:** 1-4
Keywords: gracilis; latinasus; mystacinus; ocellatus; species list; Uruguay

Record Number: 3746
Author: C. Prigioni and J. A. Langone
Year: 1985
Title: Anomalías anatómicas registradas en anfibios de la colección herpetológica del Museo Nacional de Historia Natural.
Journal: Actas de las Jornadas de Zoología del Uruguay
Volume: 1985 **Pages:** 73-75
Keywords: ocellatus; malformation

Record Number: 873
Author: J. B. Procter

Year: 1921
Title: On the variation of the scapula in the batrachian groups Aglossa and Arcifera.
Journal: Proceedings of the Zoological Society of London
Volume: 1921 **Issue:** Part 2, 14-15 **Pages:** 197-214
Keywords: pentadactylus; ocellatus; morphology
Notes: Study based on examination of dry skeletons in the British Museum - it is virtually impossible to determine what actual species may be involved for the two species of *Leptodactylus* Procter examined. *Leptodactylus* results on page 211.

Record Number: 3748
Author: J. B. Procter
Year: 1921
Title: On a small collection of reptiles and batrachians made by Mr. Goodfellow in E. Bolivia.
Journal: Annals and Magazine of Natural History
Volume: Series 9, Volume 7 **Pages:** 189-192
Keywords: longirostris; locality records; Bolivia
Notes: *L. longirostris* (not *L. longirostris*, probably = *L. elenae*).

Record Number: 3749
Author: J. B. Procter
Year: 1923
Title: On new and rare reptiles from South America.
Journal: Proceedings of the Zoological Society of London
Volume: 1923 **Pages:** 1061-1067
Keywords: mystacinus; pentadactylus; typhonius; species list; locality records; Brazil
Notes: *L. mystacinus* (not *L. mystacinus*, ? = *L. mystaceus*). *L. pentadactylus* (= *L. ?*). *L. typhonius* (= *L. fuscus*).

Record Number: 4029
Author: G. R. Procter
Year: 1973
Title: A saga of frogs.
Journal: Jamaica Journal
Volume: 7 **Issue:** 4 **Pages:** 29-31
Keywords: fallax; introduction; Jamaica
Notes: *L. fallax* introduction to Jamaica recounted on pages 30-31.

Record Number: 3771
Author: Coastal Impact Monitoring Program
Year: 1995
Title: Report of Literature Review on Discharges from the Rio Grande and Arroyo Colorado and Their Impacts.
City: Austin
Publisher: Texas General Land Office
Number of Pages: 87
Keywords: fragilis; conservation
Notes: *L. fragilis* information on pages 32, 74.

Record Number: 3750

Author: H. Pröhl

Year: 1997

Title: Los Anfibios de Hitoy Cerere, Costa Rica.

City: San José

Publisher: Talamanca

Number of Pages: 6 unnumbered + 66

Keywords: pentadactylus; popular book; species accounts; common names

Notes: *L. pentadactylus* (= *L. savagei*) photo on page 27, account on pages 28-29.

Record Number: 5660

Author: H. Pröhl, S. Hagemann, J. Karsch and G. Höbel

Year: 2007

Title: Geographic variation in male sexual signals in strawberry poison frogs (*Dendrobates pumilio*).

Journal: Ethology

Volume: 113 **Issue:** 9 **Pages:** 825-837

Keywords: fuscus; advertisement calls

Notes: Previously published information on *L. fuscus* cited on page 833.

Record Number: 5076

Author: D. B. Provete, M. A. S. Silva and V. X. Silva

Year of Conference: 2007

Title: Intra- and interspecific relationships between tadpoles and insects in a temporary pond, southeastern Brazil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; tadpole; ecology; natural history

Notes: CD format only.

Record Number: 5060

Author: A. L. C. Prudente, G. F. Maschio, C. E. Yamashina and M. C. Santos-Costa

Year: 2007

Title: Morphology, reproductive biology and diet of *Dendrophidion dendrophis* (Schlegel, 1837) (Serpentes, Colubridae) in Brazilian Amazon.

Journal: South American Journal of Herpetology

Volume: 2 **Issue:** 1 **Pages:** 53-58

Keywords: andreae; hylaedactyla; prey

Record Number: 5455

Author: S. Prudhoe and R. A. Bray

Year: 1982

Title: Platyhelminth Parasites of the Amphibia.

City: London, Oxford

Publisher: British Museum (Natural History), Oxford University Press

Number of Pages: 217 + 1-371 Microfiche

Keywords: albilabris; bolivianus; caliginosus;

insularum; pentadactylus labyrinthicus; laticeps; ocellatus; pachypus; pentadactylus; podicipinus; sibilator; typhonis [sic]; parasite host

Notes: The following pages are microfiche pages. *L. albilabris*, pages 2, 201. *L. bolivianus* (Panama specimens = *L. insularum*, rest OK), pages 71, 201. *L. caliginosus* in synonymy of *L. podicipinus*, page 201. *L. insularum* (= *L. ?*), pages 71, 201. *L. pentadactylus labyrinthicus* (= *L. ?*), page 201. *L. laticeps*, pages 70, 201. *L. ocellatus*, pages 2-5, 9, 13, 35, 36, 42, 48, 49, 57, 59-75, 85, 87, 99, 119, 165, 200, 201. *L. pachypus* in synonymies of *L. pentadactylus* and *L. ocellatus*, page 200. *L. podicipinus*, page 35, 36, 71, 72, 75, 201. *L. sibilator* (= *L. fuscus*), pages 31, 35, 72, 202. *L. typhonis* [sic] (= *L. typhonius* = *L. fuscus*) put in synonymy of *L. sibilator*, page 202. *L. sp.*, pages 12, 87, 202. The following pages are microfiche Addendum pages. *L. bolivianus*, page 37 (= *L. ?*), *L. ocellatus*, pages 332, 336, 340.

Record Number: 5661

Author: S. Puga and J. R. Formas

Year: 2005

Title: *Ophiotaenia calamensis*, a new species of proteocephalid tapeworm from the Andean aquatic frog *Telmatobius dankoi* (Leptodactylidae).

Journal: Proceedings of the Biological Society of Washington

Volume: 118 **Issue:** 2 **Pages:** 245-250

Keywords: ocellatus; parasite host

Notes: Previously published information for *L. ocellatus* cited on page 248.

Record Number: 4614

Author: L. A. Pugener, A. M. Maglia and L. Trueb

Year: 2003

Title: Revisiting the contribution of larval characters to an analysis of phylogenetic relationships of basal anurans.

Journal: Zoological Journal of the Linnean Society

Volume: 139 **Issue:** 1 **Pages:** 129-155

Keywords: fuscus; tadpole; morphology; phylogeny

Notes: *L. fuscus* one of the taxa included in the study.

Record Number: 570

Author: V. Pulido

Year: 1991

Title: El Libro Rojo de la Fauna Silvestre del Perú.

City: Lima, Perú

Publisher: Majjosa Editorial

Number of Pages: xi + 219 + errata sheet

Keywords: species list; conservation; Peru; elenae;

Notes: *L. elenae* (= *L. sp.*, probably new), indeterminate red list status, pages 149, 154, 191, 197.

Record Number: 2121
Author: A. P. Purgue
Year: 1990
Title: Underwater component of the *Leptodactylus ocellatus* call: A case of acoustical niche partitioning? [Abstract].
Journal: Bulletin of the Ecological Society of America
Volume: 71 (Supplement) **Issue:** 2 **Pages:** 291
Keywords: ocellatus; advertisement calls
Notes: Program and Abstracts, 75th Annual ESA Meeting, 29 July - 2 August 1990

Record Number: 957
Author: W. F. Pyburn
Year: 1963
Title: Observations on the life history of the treefrog, *Phyllomedusa callidryas* (Cope).
Journal: The Texas Journal of Science
Volume: 15 **Issue:** 2 **Pages:** 155-170
Keywords: labialis; melanonotus
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* tabled as calling with *Agalychnis callidryas*, page 157.

Record Number: 1044
Author: W. F. Pyburn
Year: 1966
Title: Breeding activity, larvae and relationship of the treefrog *Hyla phaeota cyanosticta*.
Journal: The Southwestern Naturalist
Volume: 11 **Issue:** 1 **Pages:** 1-18 + 1 color plate
Keywords: melanonotus; calling; locality records; Mexico

Record Number: 1047
Author: W. F. Pyburn
Year: 1967
Title: Breeding and larval development of the hylid frog *Phrynohyas spilomma* in southern Veracruz, México.
Journal: Herpetologica
Volume: 23 **Issue:** 3 **Pages:** 184-194
Keywords: labialis; melanonotus; calling; locality records; Mexico
Notes: *L. labialis* (= *L. fragilis*) and *melanonotus* in chorus, page 185.

Record Number: 211
Author: W. F. Pyburn and W. R. Heyer
Year: 1975
Title: Identity and call of the frog, *Leptodactylus stenodema*.
Journal: Copeia
Volume: 1975 **Issue:** 3 **Pages:** 585-587
Keywords: knudseni; pentadactylus; rhodomystax; stenodema; call; taxonomy
Notes: Photo of *L. stenodema* (p. 586),

audiospectrogram of advertisement call (p. 587).

Record Number: 5770
Author: T. R. Py-Daniel and A. L. C. Canto
Year of Conference: 2008
Title: Preliminary observations on osteological variation in *Adenomera hylaedactyla* (Cope, 1868) (Anura: Leptodactylidae). [Abstract].
Conference Name: 6th World Congress of Herpetology
Conference Location: Manaus, Brazil
Date: 17-22 August 2008
Keywords: hylaedactyla; osteology
Notes: CD of meeting abstracts.

Q

Record Number: 3786
Author: M. V. Ques-von Petery, C. A. Rotunno and M. Cerejido
Year: 1978
Title: Studies on chloride permeability of the skin of *Leptodactylus ocellatus*: I. Na⁺ and Cl⁻ effect on passive movements of Cl⁻.
Journal: Journal of Membrane Biology
Volume: 42 **Issue:** 4 **Pages:** 317-330
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens for study frogs; frogs "local," authors from Buenos Aires.

Record Number: 3787
Author: B. Quijada B.
Year: 1914
Title: Catalogo de los batracios Chilenos i extranjeros conservados en el Museo Nacional.
Journal: Boletin del Museo Nacional de Chile
Volume: 7 **Issue:** 1 **Pages:** 319-326
Keywords: ocellatus; poecilochilus; museum specimen list
Notes: *L. poecilochilus* (= *L. mystacinus*?).

Record Number: 5256
Author: S. I. Quinzio, M. Fabrezi and J. Faivovich
Year: 2006
Title: Redescription of the tadpole of *Chacophrys pierottii* (Vellard, 1948) (Anura, Ceratophryidae).
Journal: South American Journal of Herpetology
Volume: 1 **Issue:** 3 **Pages:** 202-209
Keywords: mystacinus; tadpole; locality records; Argentina
Notes: *L. mystacinus* information on page 206.

R

Record Number: 3794
Author: G. B. Rabb
Year: 1973
Title: Evolutionary aspects of the reproductive behavior of frogs.
Editor: J. L. Vial

Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.
City: Columbia
Publisher: University of Missouri Press
Pages: 213-227
Total Book Pages: xii + 470
Keywords: melanonotus; behavior; review article
Notes: *L. melanonotus* work cited on page 215.

Record Number: 3797
Author: M. N. Rabello
Year: 1970
Title: Chromosomal studies in Brazilian anurans.
Journal: Caryologia
Volume: 23 **Issue:** 1 **Pages:** 45-59
Keywords: bufonius; chaquensis; laticeps; ocellatus; pentadactylus; prognathus; sibilatrix; karyotype
Notes: *L. pentadactylus* citation of Morescalchi and Gargiulo 1968 = *L. savagei*. *L. pentadactylus* citation of Brum-Zorrilla and Saez 1968 could be either *L. knudseni* or *L. pentadactylus*. *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3802
Author: C. A. Rabito, E. Rodríguez Boulan and M. Cerejido
Year: 1973
Title: Effect of the composition of the inner bathing solution on transport properties of the frog skin.
Journal: Biochimica et Biophysica Acta
Volume: 311 **Issue:** 4 **Pages:** 630-639
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 1071
Author: D. Rada de Martínez
Year: 1976
Title: Cariotipo de *Colostethus trinitatis* (Amphibia: Dendrobatidae).
Journal: Acta Biológica Venezolana
Volume: 9 **Issue:** 2 **Pages:** 213-220
Keywords: albilabris; bufonius; fuscus; gracilis; insularum; labialis; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; rhodonotus; karyotype
Notes: *Leptodactylus* species karyotypes mentioned on page 219. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. pentadactylus* + *L. flavopictus*).

Record Number: 3796
Author: D. Rada de Martínez
Year: 1981
Title: Renacuajos de algunos anfibios de Clarines (Edo. Anzoategui, Venezuela).
Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 41 **Issue:** 115 **Pages:** 59-75
Keywords: bolivianus; macrosternum; melanonotus; ocellatus; wagneri; tadpole; morphology
Notes: Tadpole of *L. macrosternum* described and figured, pages 63-65. Other species of *Leptodactylus* mentioned on page 65. *L. wagneri* (= *L. leptodactyloides*).

Record Number: 3798
Author: D. Rada de Martínez
Year: 1990
Title: Contribución al conocimiento de las larvas de anfibios de Venezuela.
Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas
Volume: 49-50 **Issue:** 131-134 **Pages:** 391-403
Keywords: fuscus; rugosus; tadpole; morphology

Record Number: 47
Author: G. Raddi
Year: 1820
Title: Di alcune specie nuove di rettili, e piante brasiliane.
Journal: Memorie di Matematica e di Fisica della Società Italiana delle Scienze Residente in Modena
Volume: 18 **Pages:** 313-342
Keywords: Rana fusca
Notes: *Rana fusca* (= *L. ocellatus*), mentioned as a species to be dealt with in a future publication, p. 342. The Raddi 1823 paper is the one that contains the valid description of *Rana fusca* as a new species.

Record Number: 1774
Author: G. Raddi
Year: 1823
Title: Continuazione della descrizione dei rettili Brasiliani.
Journal: Memorie di Matematica e di Fisica della Società Italiana delle Scienze Residente in Modena
Volume: 19 **Pages:** 58-73
Keywords: fusca; gibbosa; ocellata; new species
Notes: *Rana gibbosa* new species (= *L. ocellatus* fide Frost web site) description on pages 67-68. *Rana fusca* new species (= *L. ocellatus* fide Frost web site) description on page 69. *Rana ocellata* (= *L. ocellatus*) compared with *Rana gibbosa*, page 68.

Record Number: 1775
Author: G. Raddi
Year: 1827
Title: Über einige neue Gattungen Lurche aus Brasilien (Memorie della società italiana delle scienze residente in Modena. Tom. XVIII. 1820)
Journal: Isis von Oken
Volume: 20 **Issue:** 6 **Columns:** 489-490
Keywords: fusca; gibbosa; literature synopsis
Notes: This article is a summary of Raddi's 1823 paper. The new species *Rana fusca* (= *L. ocellatus*)

fide Frost web site) and *Rana gibbosa* (= *L. ocellatus* fide Frost web site) are mentioned at the very end of the article.

Record Number: 3805

Author: G. Radice, M. K. Boggiano, M. DeSantis, P. M. Larson, J. Oppong, M. Smetanick, T. Stevens, J. Tripp, R. Weber, M. Kerckhove and R. O. de Sá
Year: 1999

Title: Three-dimensional reconstructions of tadpole chondrocrania from histological sections.

Journal: Virginia Journal of Science

Volume: 50 **Issue:** 3 **Pages:** 227-235

Keywords: gracilis; tadpole; morphology

Record Number: 1567

Author: J. C. Radice

Year of Conference: 1959

Title: Absorción y acumulación de la vitamina A₁ en batracios.

Conference Name: Primer Congreso Sudamericano de Zoología **Conference Location:** La Plata

Volume: Actas y Trabajos del Primer Congreso Sudamericano de Zoología, 1960, Volume 5

Pages: 75-79 **Date:** 12 – 24 Octubre 1959

Keywords: ocellatus; physiology

Record Number: 1568

Author: J. C. Radice

Year of Conference: 1959

Title: Stratum cribosum de Katschenko en batracios vernáculos. Microscopía fluorescente a 3.650 U.A.

Conference Name: Primer Congreso Sudamericano de Zoología

Conference Location: La Plata

Volume: Actas y Trabajos del Primer Congreso Sudamericano de Zoología, 1960, Volume 5

Pages: 267-271

Date: 12 – 24 Octubre 1959

Keywords: ocellatus; skin morphology

Record Number: 5542

Author: R. Rado, N. Levi, H. Hauser, J. Witcher, N. Adler, N. Intrator, Z. Wollberg and J. Terkerl

Year: 1987

Title: Seismic signalling as a means of communication in a subterranean mammal.

Journal: Animal Behaviour

Volume: 35 **Issue:** 4 **Pages:** 1249-1251

Keywords: albilabris; seismic communication

Notes: Lewis and Narins 1985 study of *L. albilabris* cited on page 1249.

Record Number: 2416

Author: J. Ragusa Neto and A. S. Abe

Year of Conference: 1985

Title: Tolerância à temperaturas elevadas e exposição ao ar em girinos de poças temporárias

(Anura, Leptodactylidae, Hylidae). [Abstract].

Conference Name: XII Congresso Brasileiro de Zoologia

Conference Location: Campinas, SP

Volume: Resumos

Pages: 228

Date: 27 de Janeiro a 1 de Fevereiro de 1985

Keywords: fuscus; tadpole; physiology

Notes: # 466

Record Number: 3338

Author: A. Railliet

Year: 1916

Title: Sur les filaires de batraciens.

Journal: Bulletin de la Société de Pathologie Exotique

Volume: 9 **Pages:** 137-140

Keywords: gigas; sibilatrix; parasite host

Notes: *Cystignathus gigas* (= *L. ?*) and *L. sibilatrix* (= *L. fuscus*) on page 138.

Record Number: 3804

Author: J. S. Raisman and M. O. Cabada

Year: 1977

Title: Acrosomic reaction and proteolytic activity in the spermatozoa of an anuran amphibian, *Leptodactylus chaquensis* (Ceii).

Journal: Development, Growth and Differentiation

Volume: 19 **Issue:** 3 **Pages:** 227-232

Keywords: chaquensis; fertilization

Record Number: 3384

Author: J. S. Raisman, R. W. Cunio, E. J. del Pino and M. I. Mariano

Year: 1980

Title: Acrosome breakdown in *Leptodactylus chaquensis* (Amphibia Anura) spermatozoa.

Journal: Development, Growth and Differentiation

Volume: 22 **Issue:** 3 **Pages:** 289-297

Keywords: chaquensis; fertilization

Record Number: 3698

Author: J. S. Raisman, M. I. Mariano and M. O. Cabada

Year: 1977

Title: Effect of trypsin inhibitors and Concanavalin A on *Bufo arenarum* fertilization.

Journal: Development, Growth and Differentiation

Volume: 19 **Issue:** 2 **Pages:** 119-123

Keywords: chaquensis; fertilization

Notes: *L. chaquensis* study cited in discussion, page 121.

Record Number: 1310

Author: R. Ramírez Granados and S. A. Guzmán del Prío

Year: 1963

Title: Nociones sobre la propagación artificial de la

rana.

Journal: Trabajos de Divulgación, Contribución del Instituto Nacional de Investigaciones Biológico-Pesqueras (México)

Volume: 5 **Issue:** 44 **Pages:** 1-16 + 1 unnumbered

Reprint Edition: The copy obtained seems to be reprinted by the authors and the pagination may differ from the original.

Keywords: labialis; melanonotus;

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* mentioned as species occurring in Mexico that could possibly be used for human consumption as other species of *Leptodactylus* reach large size and are eaten by humans, page 4.

Record Number: 1321

Author: J. Ramirez, R. C. Vogt and J.-L. Villarreal Benítez

Year: 1998

Title: Population biology of a Neotropical frog (*Rana vaillanti*).

Journal: Journal of Herpetology

Volume: 32 **Issue:** 3 **Pages:** 338-344

Keywords: labialis; pentadactylus

Notes: Mention of paternal care in *L. labialis* (= *L. fragilis*) on page 338. Mention of life expectancy and diet of *L. pentadactylus* on page 343.

Record Number: 1325

Author: A. Ramírez-Bautista

Year: 1994

Title: Manual y claves ilustradas de los anfibios y reptiles de la región de Chamela, Jalisco, México.

Journal: Cuadernos del Instituto de Biología, Universidad Nacional Autónoma de México

Volume: (23) **Pages:** 1-127 + 16 unnumbered plates

Keywords: melanonotus; field guide; key; common names; Mexico

Notes: *L. melanonotus* information on pages 13, 23, 34, 44, color photo facing page 35.

Record Number: 4755

Author: A. Ramírez-Bautista and A. García

Year: 2002

Title: Diversidad de la herpetofauna de la región de Chamela.

Editor: F. A. Noguera, J. H. Vega Rivera and A. N. García Aldrete

Book Title: Historia Natural de Chamela.

City: México

Publisher: Instituto de Biología, Universidad Nacional Autónoma de México

Pages: 251-263

Total Book Pages: map + xxi + 568 + soil profile illustration

Keywords: melanonotus; checklist; natural history; Mexico

Notes: *L. melanonotus* information on pages 252,

255, 261.

Record Number: 4709

Author: A. Ramírez-Bautista and C. Moreno

Year: 2006

Title: Análisis comparativo de la herpetofauna de cuatro regiones geográficas de México

Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano

Journal: Publicaciones de la Sociedad Herpetológica Mexicana

Volume: (3) **Pages:** 74-98

Paper Collection Title: Inventarios

Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.

Keywords: fragilis; melanonotus; species list; Mexico

Notes: *Leptodactylus* information on page 88.

Record Number: 1308

Author: A. Ramírez-Bautista and A. Nieto-Montes de Oca

Year: 1997

Title: Ecogeografía de anfibios y reptiles.

Editor: E. González Soriano, R. Dirzo and R. C. Vogt

Book Title: Historia Natural de Los Tuxtlas.

City: México

Publisher: Universidad Nacional Autónoma de México

Pages: 523-532

Total Book Pages: xvi + 647

Keywords: labialis; melanonotus; ecogeographic distributions; Mexico; habitat

Notes: Summary of distributional and habitat data for *L. labialis* (= *L. fragilis*) and *L. melanonotus* on page 529.

Record Number: 1155

Author: C. Ramo and B. Busto

Year: 1991 ("1989" "1990")

Title: Inventario herpetológico (anfibios y reptiles) de las sabanas inundables del Módulo Fernando Corrales (Mantecal) Estado Apure.

Journal: Memoria, Sociedad de Ciencias Naturales La Salle

Volume: 49, 50 **Issue:** 131-134 **Pages:** 287-308

Keywords: bolivianus; fuscus; grafilis [sic]; macrosternum; wagneri; inventory; savanna; Venezuela

Notes: *L. bolivianus* and *wagneri* (= *L. ?*) not collected in study, page 291. *L. fuscus*, *grafilis* [sic] (= *L. gracilis* probably = *L. fragilis* or *poecilochilus*), *macrosternum* listed on page 292.

Record Number: 977

Author: A. D. Ramos and J. L. G. Gasparini

Year: 2004

Title: Anfíbios do Goiapaba-Açu, Fundão, Estado do Espírito Santo.

City: Vitória, Brasil

Publisher: Gráfica Santo Antônio

Number of Pages: 75

Keywords: fuscus; ocellatus; common names; field guide

Notes: Included in species list, page 22; color photos and species accounts, pages 32-35.

Record Number: 3803

Author: B. Ramos and S. Urdaneta-Morales

Year: 1978 ("1977")

Title: Hematophagous insects as vectors for frog trypanosomes.

Journal: Revista de Biología Tropical

Volume: 25 **Issue:** 2 **Pages:** 209-217

Keywords: insularum; macrosternum; sibilatrix; parasite host

Notes: *L. sibilatrix* (= *L. fuscus*). *L. insularum* from State of Guarico, Venezuela.

Record Number: 4889

Author: E. Ramus

Year: 1999

Title: What's new at the Detroit Zoo?

Journal: Reptile & Amphibian Hobbyist

Volume: 5 **Issue:** 2 **Pages:** 65-69

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. knudseni* or *L. savagei*) color photo, page 67.

Record Number: 901

Author: A. S. Rand

Year: 1957

Title: Notes on amphibians and reptiles from El Salvador.

Journal: Fieldiana, Zoology

Volume: 34 **Issue:** 42 **Pages:** 505-534

Keywords: labialis; melanonotus; locality records; El Salvador; natural history

Notes: *L. labialis* (= *L. fragilis*) localities, page 596; species account, page 512. *L. melanonotus* localities, pages 505, 507; species account, pages 512-513.

Record Number: 3799

Author: A. S. Rand

Year: 1983

Title: *Physalaemus pustulosus* (rana, sapito túngara, foam toad, mud-puddle frog).

Editor: D. H. Janzen

Book Title: Costa Rican Natural History.

City: Chicago and London

Publisher: University of Chicago Press

Pages: 412-415

Total Book Pages: 1 map + xi + 816

Keywords: pentadactylus; foam nests; predation

Notes: Citation of *L. pentadactylus* on page 412 (= *L. ?*). On pages 413, 414, 415 *L. pentadactylus* (= *L.*

savagei).

Record Number: 3800

Author: A. S. Rand

Year: 1988

Title: An overview of anuran acoustic communication.

Editor: B. Fritsch, M. J. Ryan, W. Wilczynski, T. E. Hetherington and W. Walkowiak

Book Title: The Evolution of the Amphibian Auditory System.

City: New York, Chichester, Brisbane, Toronto, Singapore

Publisher: John Wiley & Sons, Inc.

Pages: 415-431

Total Book Pages: xiii + 705

Series Editor: R. G. Northcutt

Series Title: Wiley Series in Neurobiology.

Keywords: albilabris; seismic communication; review article

Record Number: 1143

Author: A. S. Rand and C. W. Myers

Year: 1990

Title: The herpetofauna of Barro Colorado Island, Panama: An ecological summary.

Editor: A. H. Gentry

Book Title: Four Neotropical Rainforests.

City: New Haven, London

Publisher: Yale University Press

Pages: 386-409

Total Book Pages: xiii + 2 unnumbered + 627

Keywords: insularum; labialis; pentadactylus; poecilochilus; abundance; habitat; activity patterns; diet; reproductive mode

Notes: *Leptodactylus* species information tabled on page 391. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 5541

Author: J. A. Randall

Year: 1989

Title: Individual footdrumming signatures in banner-tailed kangaroo rats *Dipodomys spectabilis*.

Journal: Animal Behaviour

Volume: 38 **Issue:** 4 **Pages:** 620-630

Keywords: albilabris; seismic communication

Notes: Lewis and Narins 1985 study of *L. alibilabris* cited on page 620.

Record Number: 5852

Author: H. R. Rangel and R. B. Ferreira

Year of Conference: 2007

Title: Aspectos ecológicos de *Leptodactylus ocellatus* (Anura; Leptodactylidae) na Universidade Federal do Espírito Santo, sudeste do Brasil.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos **Pages:** 1-2
Date: 23 a 28 de Setembro de 2007
Keywords: ocellatus
Notes: Resumo 165.

Record Number: 4104
Author: J. S. Rankin Jr.
Year: 1944
Title: A review of the trematode genus *Glythelmins* Stafford, 1905, with an account of the life cycle of *G. quieta* (Stafford, 1900) Stafford, 1905.
Journal: Transactions of the American Microscopical Society
Volume: 63 **Issue:** 1 **Pages:** 30-43
Keywords: ocellatus; parasite host
Notes: *Cystignathus ocellatus* (= *L. ocellatus*) cited in historical review section, page 30.

Record Number: 3367
Author: R. K. Rastogi and L. Iela
Year: 1980
Title: Steroidogenesis and spermatogenesis in anuran Amphibia: A brief survey.
Editor: G. Delrio and J. Brachet
Book Title: Steroids and Their Mechanism of Action in Nonmammalian Vertebrates.
City: New York
Publisher: Raven Press Books Ltd.
Pages: 131-146
Total Book Pages: xi + 239
Keywords: chaquensis; spermatogenesis; review article
Notes: *L. chaquensis* information on page 135.

Record Number: 3295
Author: R. K. Rastogi, L. Iela, M. di Meglio, M. M. Di Fiore, B. D'Aniello, C. Pinelli and M. Fiorentino
Year: 2005
Title: Hormonal regulation of reproductive cycles in amphibians.
Editor: H. F. Heatwole
Book Title: Amphibian Biology. Volume 6. Endocrinology.
City: Chipping Norton, NSW, Australia
Publisher: Surrey Beatty & Sons PTY Limited
Pages: 2045-2177
Total Book Pages: xii + 2021-2406
Series Editor: H. F. Heatwole
Series Title: Amphibian Biology.
Keywords: bufonius; chaquensis; laticeps; latinasus; ocellatus; ocellatus bonaerensis; ocellatus ocellatus; ocellatus reticulata [sic]; ocellatus typica [sic]; pentadactylus; prognatus [sic]; endocrines; reproduction; review article
Notes: *L. bufonius* citations on pages 2048, 2069. *L. chaquensis* citations on pages 2048, 2068, 2080, 2081, 2085, 2089, 2107-2109, 2115, 2125, 2129. *L. laticeps* citation on page 2069. *L. latinasus* citation

on page 2069. *L. ocellatus* citations on pages 2048, 2069, 2080, 2081, 2085, 2107-2109, 2115, 2125, 2129. *L. ocellatus bonaerensis* citations on pages 2048, 2069. *L. ocellatus ocellatus* citation on page 2069. *L. ocellatus reticulata* [sic] (= *L. o. reticulatus*) citations on pages 2048, 2069. *L. ocellatus typica* [sic] (= *L. o. typicus* = *L. chaquensis*) citations on pages 2048, 2069, 2126. *L. pentadactylus* (= *L. ?*) citation on page 2048. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*) citations on pages 2048, 2069.

Record Number: 3807
Author: A. S. Rau and J. B. Gatenby
Year: 1923
Title: Notes on the distribution, morphology and cytology of the organ of Bidder.
Journal: Journal of the Royal Microscopical Society
Volume: 1923 **Pages:** 19-36 + 2 plates
Keywords: bolivianus; gracilis; pentadactylus; morphology
Notes: *L. bolivianus* (= *L. ?*). *L. pentadactylus* (= *L. ?*).

Record Number: 1039
Author: G. G. Raun and F. R. Gehlbach
Year: 1972
Title: Amphibians and reptiles in Texas.
Journal: The Dallas Museum of Natural History, Bulletin
Volume: (2) **Pages:** ii + 1-61 + 140 maps
Keywords: labialis; literature synopsis; Texas; species list
Notes: *L. labialis* (= *L. fragilis*), page 6. There is no distribution map for this species in the publication

Record Number: 3806
Author: U. J. Razo-Mendivil and V. León-Règagnon
Year: 2001
Title: *Glythelmins poncedeleoni* n. sp. (Trematoda: Macroderoididae) of amphibians from the neotropical region of México.
Journal: Journal of Parasitology
Volume: 87 **Issue:** 3 **Pages:** 686-691
Keywords: bolivianus; melanonotus; ocellatus; pentadactylus; caliginosus; parasite host
Notes: *L. bolivianus* (= *L. insularum*). Sullivan 1977 citation *L. pentadactylus* (= *L. labyrinthicus* + *L. vastus*). The *L. pentadactylus* cited from Dobbin 1957 is *L. vastus*.

Record Number: 4688
Author: U. J. Razo-Mendivil, V. León-Règagnon and G. Pérez-Ponce de León
Year of Conference: 2000
Title: *Glythelmins* spp. (Platyhelminthes: Trematoda: Digenea) in anurans from México. [Abstract].

Conference Name: Joint Meeting of the American Society of Ichthyologists and Herpetologists, American Elasmobranch Society, Neotropical Ichthyological Association, Herpetologists' League, Canadian Association of Herpetologists and Society for the Study of Amphibians and Reptiles
Volume: Program Book and Abstracts
Pages: 303
Date: June 14-20, 2000
Keywords: melanonotus; parasite host

Record Number: 5516
Author: U. J. Razo-Mendivil, V. León-Régagnon and G. Pérez-Ponce de León
Year: 2006
Title: Monophyly and systematic position of *Glyptelminis* (Digenea), based on partial 18rDNA sequences and morphological evidence.
Journal: Organisms Diversity & Evolution
Volume: 6 **Issue:** 4 **Pages:** 308-320
Keywords: melanonotus; ocellatus; parasite host
Notes: *Leptodactylus melanonotus*, page 310. *L. ocellatus*, pages 317, 318.

Record Number: 5814
Author: U. J. Razo-Mendivil and G. Pérez-Ponce de León
Year: 2008
Title: Taxonomic revision of the genus *Glyptelminis* Stafford, 1905 (Platyhelminthes: Digenea: Plagiorchida), parasites of anurans in the Americas.
Journal: Zootaxa
Volume: (1882) **Pages:** 1-45
Keywords: laticeps; melanonotus; ocellatus; parasite host
Notes: *L. laticeps* on page 8, *L. melanonotus* on page 7, *L. ocellatus* on pages 2, 7, 8.

Record Number: 4585
Author: M. Read
Year: 2000
Title: Frogs of Trinidad, Tobago and the Lesser Antilles: A Guide to Their Calls.
City: Readymoney Cove, Fowey, Cornwall, England
Publisher: Morley Read Productions
Number of Pages: 15 unnumbered
Keywords: bolivianus; fallax; fuscus; hylaedactyla; knudseni; macrosternum; nesiotus; validus; field guide; advertisement calls
Notes: Booklet accompanying 1 sound disc. No recording for *L. bolivianus* (photo only), *knudseni* (listed only), or *macrosternum* (photo only).

Record Number: 4586
Author: M. Read
Year: 2000
Title: Frogs of the Ecuadorian Amazon: A Guide to Their Calls.

City: Readymoney Cove, Fowey, Cornwall, England
Publisher: Morley Read Productions
Number of Pages: 15 unnumbered
Keywords: andreae; discodactylus; hylaedactyla; lineatus; mystaceus; pentadactylus; rhodomystax; stenodema; wagneri; field guide; advertisement calls
Notes: Booklet accompanying 1 sound disc. *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*). *L. wagneri* (= *L. ?*).

Record Number: 4587
Author: M. Read
Year: 2000
Title: Guide to the Frogs of Mindo.
City: Readymoney Cove, Fowey, Cornwall, England
Publisher: Morley Read Productions
Number of Pages: 7 unnumbered
Keywords: field guide; advertisement calls
Notes: Booklet Accompanying 1 sound disc. "Version 1" on cover. *L. sp.* (= *L. ventrimaculatus*), unnumbered page 7.

Record Number: 3808
Author: V. M. S. J. Read
Year: 1986
Title: Two new anurans from [sic] Trinidad.
Journal: Bulletin of the Chicago Herpetological Society
Volume: 21 **Issue:** 1-2 **Pages:** 29-31
Keywords: hylaedactyla; macrosternum; locality records; Trinidad

Record Number: 820
Author: C. J. Reading and G. M. Jofré
Year: 2003
Title: Reproduction in the nest building vizcacheras frog *Leptodactylus bufonius* in central Argentina
Journal: Amphibia-Reptilia
Volume: 24 **Issue:** 4 **Pages:** 415-427
Keywords: bufonius; reproduction; size dimorphism; age at sexual maturity; incubating chamber construction
Notes: This is the most complete study of reproduction in a member of the *L. fuscus* group, including convincing data on the respective roles of males and females in construction of the incubating chamber.

Record Number: 4089
Author: D. P. Reagan, G. R. Camilo and R. B. Waide
Year: 1996
Title: The community food web: Major properties and patterns of organization.
Editor: D. P. Reagan and R. B. Waide
Book Title: The Food Web of a Tropical Rain Forest.
City: Chicago and London

Publisher: The University of Chicago Press
Pages: 461-510
Total Book Pages: xi + 616
Keywords: albilabris; predation; prey
Notes: *L. albilabris* information tabled on pages 490-491.

Record Number: 1221
Author: J. R. Reddell
Year: 1971
Title: A checklist of the cave fauna of Mexico. III. New records from southern Mexico.
Editor: J. R. Reddell and R. W. Mitchell
Journal: Association for Mexican Cave Studies, Bulletin
Volume: (4) **Pages:** 217-230
Paper Collection Title: Studies on the Cavernicole Fauna of Mexico.
Keywords: melanotus [sic]; checklist; locality records; Mexico
Notes: *L. melanotus* [sic] (= *L. melanonotus*) listed on page 229.

Record Number: 1245
Author: J. R. Reddell
Year: 1977
Title: A preliminary survey of the caves of the Yucatán Peninsula.
Editor: J. R. Reddell
Journal: Association for Mexican Cave Studies Bulletin
Volume: (6) **Pages:** 215-296
Paper Collection Title: Studies on the Caves and Cave Fauna of the Yucatán Peninsula.
Keywords: labialis; locality records; Mexico
Notes: *L. labialis* (= *L. fragilis*) information and cave records on pages 236, 245.

Record Number: 1229
Author: J. R. Reddell
Year: 1981
Title: A review of the cavernicole fauna of Mexico, Guatemala, and Belize.
Journal: Texas Memorial Museum, The University of Texas at Austin, Bulletin
Volume: (27) **Pages:** 1-327
Keywords: labialis; locality records; Mexico; melanonotus
Notes: *L. labialis* (= *L. fragilis*), *L. melanonotus* p. 250.

Record Number: 5749
Author: M. R. Redshaw
Year: 1972
Title: The hormonal control of the amphibian ovary.
Journal: American Zoologist
Volume: 12 **Issue:** 2 **Pages:** 289-306
Keywords: ocellatus; reproduction; hormones;

review article
Notes: *L. ocellatus* previous research mentioned page 293.

Record Number: 2799
Author: C. A. Reed and R. Borowsky
Year: 1970
Title: The "World's largest toad" and other herpetological specimens from southern Suriname.
Journal: Studies on the Fauna of Suriname and Other Guyanas
Volume: 12 **Issue:** 50 **Pages:** 159-171 + Plate III
Keywords: bolivianus; podicipinus; poecilochilus; annotated species list; Suriname; locality records
Notes: *Leptodactylus* information on pages 162-163. *L. podicipinus* (= either *L. leptodactyloides* and/or *L. petersii* and/or *L. validus*). *L. poecilochilus* (= either *L. longirostris* and/or *L. mystaceus*).

Record Number: 857
Author: R. W. Reese and I. L. Firschein
Year: 1950
Title: Herpetological results of the University of Illinois Field Expedition, Spring 1949. II. Amphibia.
Journal: Transactions of the Kansas Academy of Science
Volume: 53 **Issue:** 1 **Pages:** 44-54
Keywords: labialis; melanonotus; annotated species list; locality records; Mexico
Notes: Brief accounts for *L. labialis* (= *L. fragilis*) and *L. melanonotus* on page 51.

Record Number: 3504
Author: A. A. Rêgo
Year: 1962
Title: Ocorrência de *Ophiotaenia bonariensis* Szidat & Soria, 1954 em anfíbios anuros (Cestoda, Proteocephalidea).
Journal: Revista Brasileira de Biologia
Volume: 22 **Issue:** 4 **Pages:** 377-380
Keywords: ocellatus; pentadactylus; parasite host
Notes: No indication of voucher specimens of host frogs. Localities given in text are not associated with host frogs; *L. pentadactylus* (probably = *L. labyrinthicus*, but could be *L. flavopictus*).

Record Number: 3810
Author: A. A. Rêgo
Year: 1973
Title: Contribuição ao conhecimento dos cestóides do Brasil I - cestóides de peixes, anfíbios e répteis.
Journal: Atas da Sociedade de Biologia do Rio de Janeiro
Volume: 16 **Issue:** 2/3 **Pages:** 97-129
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*). *Leptodactylus* p. 121.

Record Number: 5273

Author: J. Regös and A. Schlüter

Year: 1984

Title: Erste Ergebnisse zur Fortpflanzungsbiologie von *Lithodytes lineatus* (Schneider, 1799) (Amphibia: Leptodactylidae).

Journal: Salamandra

Volume: 20 **Issue:** 4 **Pages:** 252-261

Keywords: lineatus; reproductive mode; activity patterns; advertisement calls; territorial call

Record Number: 4511

Author: H. Reichenbach-Klinke

Year: 1961

Title: Krankheiten der Amphibien.

City: Stuttgart **Publisher:** Gustav Fischer Verlag

Number of Pages: viii + 100

Keywords: pentadactylus; parasite host; textbook

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* or *L. vastus*), page 6.

Record Number: 892

Author: H. Reichenbach-Klinke and E. Elkan

Year: 1965

Title: The Principal Diseases of Lower Vertebrates.

City: London, New York **Publisher:** Academic Press

Number of Pages: Frontispiece + xii + 600

Keywords: pentadactylus; ocellatus; parasite host; reference book

Notes: *L. pentadactylus* (probably = *L. labyrinthicus* or *vastus*) from Bahia, Brasil, page 220. *L. ocellatus*, page 266.

Record Number: 4562

Author: H. Reichenbach-Klinke and E. Elkan

Year: 1965

Title: The Principal Diseases of Lower Vertebrates. Book II. Diseases of Amphibians.

City: Hong Kong **Publisher:** T. F. H. Publications, Inc.

Number of Pages: Frontispiece + xii + 209-381 + 53 unnumbered

Keywords: ocellatus; pentadactylus; parasite host; review article

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* [more probable] or *L. vastus*), page 220. *L. ocellatus*, page 266.

Record Number: 543

Author: H. Reichenbach-Klinke and E. Elkan

Year: 1972

Title: The Principal Diseases of Lower Vertebrates. Book II. Diseases of Amphibians.

City: Hong Kong

Publisher: T.F.H. Publications, Inc. Ltd.

Number of Pages: xii + 209-381 + 53 unnumbered

Reprint Edition: Original 1965 edition was a single

volume for fish, amphibians, and reptiles.

Keywords: pentadactylus; parasite host; bacteria

Notes: *L. pentadactylus* host(s) from Bahia probably = *L. labyrinthicus*, or possibly *L. flavopictus*, page 220.

Record Number: 3610

Author: E. Reichenow and A. Carini

Year: 1935

Title: Infecções de amebas em zelleriellas.

Journal: Archivos de Biologia (São Paulo)

Volume: 19 **Issue:** 186 **Pages:** 52-57, 59-60

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens or localities for host frogs; authors from São Paulo.

Record Number: 212

Author: S. Reichle

Year: 1997

Title: Frösche des Savannengebietes der Estación Biológica del Beni (EBB), Bolivien. Teil I: Einleitung, Untersuchungsgebiet, Artenliste der Anuren des Schutzgebietes und die Familien Bufonidae und Pseudidae.

Journal: Herpetofauna

Volume: 19 **Issue:** 106 **Pages:** 5-11

Keywords: andreae; hylaedactyla; bolivianus; chaquensis; fuscus; knudseni; leptodactyloides; petersii; podicipinus; rhodomystax; species list

Notes: List of species in savanna region of Estación Biológica del Beni, Bolivia, p. 8

Record Number: 3813

Author: S. Reichle

Year: 1997

Title: Frösche des Savannengebietes der Estación Biológica del Beni (EBB), Bolivien. Teil II: Die Familien Leptodactylidae, Microhylidae und Hylidae (1. Teil).

Journal: Herpetofauna

Volume: 19 **Issue:** 107 **Pages:** 11-18

Keywords: andreae; chaquensis; fuscus; hylaedactyla; leptodactyloides; petersii; popular article; natural history; taxonomy

Notes: Color photos of *A. hylaedactyla*, *L. chaquensis*, *L. fuscus*, *petersi*.

Record Number: 1895

Author: S. Reichle

Year: 2002

Title: *Leptodactylus "chaquensis-macrosternum"*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 32

Keywords: chaquensis; macrosternum; advertisement calls; Bolivia
Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1897

Author: S. Reichle

Year: 2002

Title: *Leptodactylus elenae*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 33

Keywords: elenae; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1905

Author: S. Reichle

Year: 2002

Title: *Leptodactylus petersii*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 35

Keywords: petersii; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 1907

Author: S. Reichle

Year: 2002

Title: *Leptodactylus rhodomystax*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 35

Keywords: rhodomystax; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 5363

Author: S. Reichle

Year: 2002

Title: *Lithodytes lineatus*.

Editor: R. Márquez, I. J. De la Riva, J. Bosch and E. Matheu

Book Title: Guía Sonora de las Ranas y Sapos de

Bolivia. Sounds of Frogs and Toads of Bolivia.

City: Madrid

Publisher: Alosa, Museo Nacional de Ciencias Naturales, Fonoteca Zoológica **Pages:** 36

Keywords: lineatus; advertisement calls; Bolivia

Notes: Booklet with color photo and thumbnail natural history sketch accompanying 2 sound discs.

Record Number: 5340

Author: S. Reichle

Year: 2004

Title: Amphibians.

Editor: P. L. Ibisch and G. Mérida

Book Title: Biodiversity: The Richness of Bolivia. State of Knowledge and Conservation.

City: Santa Cruz de la Sierra

Publisher: Ministry of Sustainable Development. Editorial FAN

Pages: 128-131 **Total Book Pages:** xxxviii + 644

Edition: English

Notes: Chapter contains bibliography for Annex 2. List of amphibians present in Bolivia.

Record Number: 5341

Author: S. Reichle

Year: 2004

Title: Annex 2. List of amphibians present in Bolivia.

Editor: P. L. Ibisch and G. Mérida

Book Title: Biodiversity: The Richness of Bolivia. State of Knowledge and Conservation.

City: Santa Cruz de la Sierra

Publisher: Ministry of Sustainable Development. Editorial FAN

Pages: 575-577 **Total Book Pages:** xxxviii + 644

Edition: English

Keywords: andreae; bolivianus; bufonius; chaquensis; didymus; diptyx; discoidactylus [sic]; elenae; fuscus; gracilis; griseigularis; hylaedactyla; knudseni; labyrinthicus; laticeps; latinasus; leptodactyloides; lineatus; macrosternum; mystaceus; mystacinus; ocellatus; pentadactylus; petersii; podicipinus; rhodomystax; rhodonotus; syphax; species list; Bolivia

Notes: *Vanzolinius discoidactylus* [sic] (= *Leptodactylus discodactylus*). WRH has not verified identifications of Bolivian specimens reported to be *L. discodactylus*.

Record Number: 4990

Author: S. Reichle

Year: 2006

Title: Distribution, Diversity and Conservation Status of Bolivian Amphibians.

Academic Department: Mathematisch-

Naturwissenschaftlichen Fakultät **City:** Bonn

University: Rheinischen Friedrichs-Wilhelms-Universität Bonn

Number of Pages: 182 **Thesis Type:** Doctorate
Keywords: andreae; bolivianus; bufonius; chaquensis; didymus; diptyx; elenae; fuscus; gracilis; griseigularis; knudseni; labyrinthicus; laticeps; latinus; leptodactyloides; lineatus; macrosternum; mystaceus; mystacinus; ocellatus; pentadactylus; petersi [sic]; podicipinus; rhodomystax; rhodonotus; schmidti; syphax; distribution; habitat; diversity; Bolivia
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information throughout dissertation. *Hydrolaetare schmidti* included in species list of Bolivian herpetofauna, page 24 and conservation status table, page 137. *L. petersi* [sic] (= *L. petersii*).

Record Number: 4060
Author: S. Reichle and R. Aguayo
Year: 2006
Title: Guía de Anfibios en la Ruta "Caminando en las Nubes" Parque Nacional Carrasco.
City: La Paz
Publisher: Conservación Internacional
Number of Pages: 112
Keywords: rhodonotus; griseigularis; field guide; Bolivia
Notes: *L. rhodonotus* pp. 12, 21, 24, 58-59, 96. *L. griseigularis* p. 24.

Record Number: 3815
Author: S. Reichle and J. Köhler
Year: 1998
Title: Saisonale und wasserstandsabhängige Rufplatzverteilung von Froschlurchen der südlichen Beni-Savannen, Bolivien.
Journal: Salamandra
Volume: 34 **Issue:** 1 **Pages:** 43-54
Keywords: chaquensis; fuscus; leptodactyloides; petersii; calling habitat; calling phenology; Bolivia

Record Number: 3816
Author: O. A. Reig
Year: 1972
Title: *Macrogenioglottus* and the South American bufonid toads.
Editor: W. F. Blair
Book Title: Evolution in the Genus *Bufo*.
City: Austin and London
Publisher: University of Texas Press
Pages: 14-36
Total Book Pages: viii + 459 + 6 color plates
Keywords: ocellatus; pentadactylus; morphology; osteology; myology
Notes: *L. pentadactylus* (= *L. ?*), no indication of voucher specimen or geographic origin for figure of teeth on p. 28.

Record Number: 4432
Author: O. A. Reig

Year: 1984
Title: Significado de los métodos citogenéticos para la distinción y la interpretación de las especies, con especial referencia a los mamíferos.
Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Zoología
Volume: 13 **Issue:** 3 **Pages:** 19-44
Keywords: chaquensis; ocellatus
Notes: This volume labeled, "Actas de la III^a Reunión Iberoamericana de Conservación y Zoología de Vertebrados, Buenos Aires - Argentina, 15-19 de Noviembre de 1982." Examples of sibling species *L. chaquensis* and *L. ocellatus* cited on page 31.

Record Number: 3814
Author: O. A. Reig and J. M. Cei
Year: 1963
Title: Elucidación morfológico-estadística de las entidades del género *Lepidobatrachus* Budgett (Anura, Ceratophrynidae), con consideraciones sobre la extensión del distrito chaqueño del dominio zoogeográfico subtropical.
Journal: Physis
Volume: 24 **Issue:** 67 **Pages:** 181-204
Keywords: bufonius; laticeps; ocellatus; pentadactylus; locality records
Notes: *L. ocellatus* and *pentadactylus* mentioned as example of kinds of differences between species observed in *Lepidobatrachus*, page 196. *L. bufonius* and *L. laticeps* found at same locality as *Lepidobatrachus salinacola*, page 198.

Record Number: 3817
Author: J. Reinhardt and C. F. Lütken
Year: 1861
Title: Bidrag til Kundskab om Brasiliens Padder og Krybdyr.
Journal: Videnskabelige Meddelelser fra den naturhistoriske Forening i Kjøbenhavn
Volume: 3 **Pages:** 143-242 + plates III-VI
Keywords: caliginosus; discolor; hylodes; labyrinthicus; macrocephalus; ocellatus; parvulus; serialis; typhonius; locality records; species description; Brazil
Notes: *Cystignathus caliginosus* (= *L. ocellatus*?) listed on pages 145, 148. *Cystignathus discolor* (= *Thoropa miliaris*) new species listed on pages 145, 152; new species description on pages 169-170. *Cystignathus hylodes* new species listed on pages 146, 162; new species description on pages 168-169. *Cystignathus labyrinthicus* listed on pages 145, 148; species description on pages 165-168. *Cystignathus macrocephalus* (not a species of *Leptodactylus*, probably a species of *Ceratophrys*) listed on page 148. *Cystignathus ocellatus* listed on pages 145, 148, 166, 168, 169; species description on pages 163-164. *Cystignathus parvulus* (= *Zachaenus parvulus*) listed on page 148. *Cystignathus serialis* (= *L. ocellatus*)

listed on page 148. *Cystignathus typhonius* (= *L. fuscus*) mentioned on page 168; listed on pages 145, 148; description on page 164-165.

Record Number: 3818

Author: J. Reinhardt and C. F. Lütken

Year: 1862

Title: Bidrag til det vestindiske Ørtes og navnlig den dansk-vestindiske Øers Herpetologie.

Journal: Videnskabelige Meddelelser fra den naturhistoriske Forening i Kjöbenhavn

Volume: IV **Pages:** 153-291

Keywords: albilabris; melanotus [sic]; ocellatus; typhonius; distribution; locality records; species description

Notes: The article was reprinted in 1863 with new pagination, 1-139. *Cystignathus albilabris* included in report on Danish exploratory naval expedition, pages 4, 50, 59, 61; general localities, species description, pages 53-55. *Cystignathus melanotus* [sic] (= composite species, including *L. melanotus*) stated to occur from Nicaragua to Chile and Buenos Aires, page 32. *Cystignathus ocellatus* locality mention, page 4; comparison with other species mention, page 53. The preceding paginations are for the reprint edition.

Record Number: 3936

Author: I. L. Reisin, C. A. Rotunno, L. Corchs, V. Kowalewski and M. Cerejido

Year: 1970

Title: The state of sodium in epithelial tissues as studied by nuclear magnetic resonance.

Journal: Physiological Chemistry and Physics

Volume: 2 **Issue:** 2 **Pages:** 171-179

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 1982

Author: J. Reitz Montambault

Year: 2002

Title: Resume Ejecutivo/Executive Summary (inglés)

Editor: J. Reitz Montambault

Journal: RAP (Rapid Assessment Program) Bulletin of Biological Assessment

Volume: (24) **Pages:** 19-28, 33-41

Paper Collection Title: Informes de las Evaluaciones Biológicas Pampas del Heath, Perú, Alto Madidi, Bolivia y Pando, Bolivia

Keywords: pentadactylus; petersii; distribution; Bolivia

Notes: *Leptodactylus* data on pages 24, 37. The claim is made that *L. pentadactylus* is reported for the first time in Bolivia, but that is not the case. Aparacio Effen first reported *L. pentadactylus* in

Bolivia in 1992, 1993.

Record Number: 2082

Author: A. Rendón R., T. Álvarez and O. A. Flores-Villela

Year: 1998

Title: Herpetofauna de Santiago Jalahui, Oaxaca, México.

Journal: Acta Zoologica Mexicana (n. s.)

Volume: 75 **Pages:** 17-45

Keywords: labialis; habitat; locality records; Mexico
Notes: *L. labialis* (= *L. fragilis*) habitat data on page 22, account including locality on page 27.

Record Number: 3823

Author: D. Rengel

Year: 1950

Title: Acción de la temperatura elevada sobre la espermatogénesis de dos formas de *Leptodactylus ocellatus* (L.).

Journal: Acta Zoológica Lilloana

Volume: 9 **Pages:** 425-438 + 2 plates

Keywords: ocellatus; ocellatus forma reticulata; ocellatus forma typica; reproduction; spermatogenesis

Notes: *L. ocellatus* forma *typica* (= *L. chaquensis*).

Record Number: 3824

Author: J. M. Renjifo

Year: 1997

Title: Ranas y Sapos de Colombia.

City: Bogotá

Publisher: Editorial Colina

Number of Pages: 160

Keywords: fuscus; lineatus; lithonastes [sic]; ocellatus; pentadactylus; schmidtii; popular book
Notes: *L. fuscus* color photos on pages 44, 64, 146. *L. lithonastes* [sic] (= *L. lithonaetes*) color photo sequence of defensive postures, page 54. *L. ocellatus* color photo of hand, page 67, whole animals, pages 70, 145. *L. pentadactylus* (= *L. ?*), pages 22, 146. *Hydrolaetare schmidtii* color photo, page 144. *Lithodytes lineatus* color photo, page 144.

Record Number: 1356

Author: J. M. Renjifo and M. Lundberg

Year: 1999

Title: Guía de Campo. Anfibios y Reptiles de Urrá.

City: Medellín, Colombia

Publisher: Editorial Colina

Number of Pages: 96

Keywords: bolivianus; fragilis; fuscus; pentadactylus; field guide; Colombia; species accounts

Notes: *Leptodactylus* species accounts on pages 28-29, color photos on pages 74-75. *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 5762
Author: A. I. R. Repolho and C. Keller
Year of Conference: 2008
Title: Effect of used engine oil on predation relations in Amazonian primary terra-firme forest ponds and streams. [Abstract].
Conference Name: 6th World Congress of Herpetology
Conference Location: Manaus, Brazil
Date: 17-22 August 2008
Keywords: knudseni; toxicity
Notes: CD of meeting abstracts.

Record Number: 1961
Author: A. Rettig, R. O. de Sá and W. R. Heyer
Year of Conference: 2003
Title: Genetic diversity in populations of *Leptodactylus pentadactylus*. [Abstract].
Conference Name: 2003 Joint Meeting of Ichthyologists and Herpetologists
Conference Location: Manaus, Amazonas, Brazil
Date: June 26 - July 1, 2003
Keywords: didymus; mystaceus; knudseni; labyrinthicus; pentadactylus; genetic differentiation; species diversity
Notes: *L. pentadactylus* (= *L. pentadactylus* + *L. peritoaktites* + *L. savagei*). Compact disc of meeting abstracts.

Record Number: 3264
Author: A. R. Reynal O'Connor
Year: 1959
Title: Protección de la rana criolla. Resolución no. 383 - Expediente 2708-2813/56.
Journal: Anales de la Conservación
Volume: II **Pages:** 11
Keywords: ocellatus; conservation
Notes: Probably published after 1959. Tomo II titled "Protección total entre fauna aérea y acuática."

Record Number: 3820
Author: R. P. Reynolds
Year: 1997
Title: Appendix 11. Simmons' herpetological collection from the western slopes of the Cordillera del Cóndor.
Editor: T. S. Schulenberg and K. Awbrey
Journal: Rapid Assessment Program Working Papers
Volume: (7) **Pages:** 202-203
Paper Collection Title: The Cordillera del Cóndor Region of Ecuador and Peru: A Biological Assessment.
Keywords: wagneri; species list

Record Number: 3822
Author: R. P. Reynolds and M. S. Foster
Year: 1992

Title: Four new species of frogs and one new species of snake from the Chapare Region of Bolivia, with notes on other species.
Journal: Herpetological Monographs
Volume: 6 **Pages:** 83-104
Keywords: fuscus; rhodonotus; locality records; habitat; Peru
Notes: *Leptodactylus* information on pages 99-100.

Record Number: 1672
Author: R. P. Reynolds, T. Fritts, S. Gotte, J. Icochea and G. Tello
Year: 1997
Title: Amphibians and reptiles I: Biodiversity assessment in the lower Urubamba region.
Editor: F. Dallmeier and A. Alonso
Journal: Smithsonian Institution Monitoring & Assessment of Biodiversity Program Series
Volume: (1) **Pages:** 213-221
Paper Collection Title: Biodiversity Assessment and Long-term Monitoring, Lower Urubamba Region, Perú. San Martin-3 and Cashiriari-2 Well Sites
Keywords: cf. andreae; leptodactyloides; lineatus; pentadactylus; petersii; rhodonotus; stenodema; inventory; Peru
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* species listed on page 219.

Record Number: 1676
Author: R. P. Reynolds, T. Fritts, S. Gotte, J. Icochea and G. Tello
Year: 1997
Title: Amphibians and reptiles I: Biodiversity assessment in the lower Urubamba region.
Editor: F. Dallmeier and A. Alonso
Journal: Smithsonian Institution Institute for Conservation Biology, Contribution Series
Volume: (2) **Pages:** 255-261
Paper Collection Title: Biodiversity Assessment and Long-Term Monitoring, Lower Urubamba Region in Peru - Phase II: San Martin-3 and Cashiriari-2 Well Sites.
Keywords: cf. andreae; leptodactyloides; lineatus; pentadactylus; petersii; rhodonotus; stenodema; inventory; Peru
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* species listed on page 260.

Record Number: 3821
Author: R. P. Reynolds and J. Icochea
Year: 1997
Title: Appendix 12. Amphibian and reptile species of the upper Río Comainas, Cordillera del Cóndor.
Editor: T. S. Schulenberg and K. Awbrey
Journal: Rapid Assessment Program Working Papers
Volume: (7) **Pages:** 204-206
Paper Collection Title: The Cordillera del Cóndor

Region of Ecuador and Peru: A Biological Assessment
Keywords: stenodema; wagneri; species list; locality records; Peru

Record Number: 4838

Author: V. H. Reynoso-Rosales, F. Mendoza-Quijano, C. S. Valdespino-Torres and X. Sánchez Hernández

Year: 2005

Title: Anfibios y reptiles.

Editor: J. Bueno, F. Álvarez and S. Santiago

Book Title: Biodiversidad del Estado de Tabasco.

City: México

Publisher: Instituto de Biología, UNAM-CONABIO

Pages: 241-260 **Total Book Pages:** vii + 386

Keywords: labialis; melanonotus; inventory; locality records; Mexico

Notes: *Leptodactylus* information on pages 247, 248, 249, 251, 254, 255, 256, 259. *L. labialis* (= *L. fragilis*).

Record Number: 3319

Author: H. Rhode

Year: 1926

Title: Meine jüngste Brasilienfahrt.

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 37 **Issue:** 2 **Pages:** 43-48

Keywords: popular article; description; defensive behavior

Notes: *L. sp.* on page 45 is probably *L. labyrinthicus*.

Record Number: 3506

Author: R. S. Ribeiro, G. T. B. T. Egito and C. F. B. Haddad

Year: 2005

Title: Chave de identificação: Anfibios anuros da vertente de Jundiá da Serra do Japi, estado de São Paulo.

Journal: Biota Neotropica

Volume: 5 **Issue:** 2 **Pages:** 1-15

Keywords: ocellatus; key

Notes: *L. cf. ocellatus* on page 9, 14.

Record Number: 5314

Author: K. G. Rice, J. H. Waddle, M. E. Crockett, R. R. Carthy and H. F. Percival

Year: 2005

Title: Herpetofaunal Inventories of the National Parks of South Florida and the Caribbean: Volume II. Virgin Islands National Park.

Series Title: U. S. Geological Survey Open-file Report.

City: Reston, Virginia **Document Number:** 2005-1301

Pages: v + 45

Publisher: U. S. G. Survey

Edition: Revised and reprinted 2005

Keywords: albilabris; species accounts; inventory; Virgin Islands

Notes: *L. albilabris* information on pages 8-9, figure 13.

Record Number: 2100

Author: E. Richard

Year: 1984

Title: Observaciones sobre el comportamiento de *Leptodactylus latinasus anceps* (Anura, Leptodactylidae) en cautiverio. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 2 **Issue:** 1-3 **Pages:** 3

Keywords: latinasus anceps; behavior; captive observations; distress call

Record Number: 3833

Author: E. Richard and P. B. Richard

Year of Conference: 1985

Title: Aspectos etoecológicos de la batracofauna de un bosque de ceibo bajo acción antropica. [Abstract].

Conference Name: II Jornadas Científicas de la Sociedad de Biología de Tucumán

Conference Location: San Miguel de Tucumán

Volume: Resúmenes

Pages: 2

Keywords: chaquensis; latinasus anceps; mystacinus; inventory

Record Number: 4701

Author: M. R. Richter

Year: 2000

Title: Social wasp (Hymenoptera: Vespidae) foraging behavior.

Journal: Annual Review of Entomology

Volume: 45 **Pages:** 121-150

Keywords: pentadactylus; parasite host

Notes: Citation of previously published *L. pentadactylus* (probably = *L. knudseni*) host, page 126.

Record Number: 5533

Author: M. Ridley

Year: 1978

Title: Paternal care.

Journal: Animal Behaviour

Volume: 26 **Issue:** 3 **Pages:** 904-932

Keywords: bufonius; fallax; fuscus; insularum; melanonotus; parental care; review article

Notes: *Leptodactylus* information on pages 914, 915.

Record Number: 2256

Author: C. R. Rievers and P. C. Eterovick

Year of Conference: 2005

Title: Uso de microambientes e do espaço acústico por anuros (Amphibia) durante atividade reprodutiva. [Abstract].

Conference Name: Segundo Congresso Brasileiro de

Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; ocellatus; calling habitat

Notes: Abstracts on CD.

Record Number: 4631

Author: Rinderknecht, A.

Year: 1998

Title: Nuevos microvertebrados fósiles para el Pleistoceno Superior del Uruguay (Amphibia, Reptilia, Aves).

Journal: Comunicaciones Paleontológicas del Museo de Historia Natural de Montevideo

Volume: 2 **Issue:** 30 **Pages:** 133-141

Keywords: Leptodactylus; (ocellatus)

Notes: *Leptodactylus* sp. fossil mentioned on page 135 as being described by Mones 1976, who indicated only that the fossil differed from *L. ocellatus*.

Record Number: 4785

Author: R. A. Ringuelet

Year: 1981

Title: Los hirudíneos del Museo de Historia Natural de Montevideo.

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 11 **Issue:** 146 **Pages:** 1-37 + 1 Plate

Keywords: ocellatus; parasite host

Notes: *Leptodactylus* information on page 6; host frogs from Uruguay.

Record Number: 3832

Author: R. A. Ringuelet and R. H. Aramburu

Year: 1957

Title: Enumeración sistemática de los vertebrados de la provincia de Buenos Aires.

Journal: Provincia de Buenos Aires, Ministerio de Asuntos Agrarios, La Plata

Volume: (119) **Pages:** 1-94

Keywords: mystacinus; ocellatus bonariensis; ocellatus ocellatus; podicipinus; prognathus; species list; Argentina

Notes: *L. prognathus* (= *L. latinus*).

Record Number: 3831

Author: A. G. Rio, A. M. Orce Remis, O. A. Roveri and R. H. Vallejos

Year: 1975

Title: Respiratory and phosphorylative activity of amphibian spermatozoa.

Journal: Biology of Reproduction

Volume: 12 **Pages:** 325-328

Keywords: chaquensis; fertilization

Record Number: 5683

Author: N. Rios-López

Year: 2008

Title: Effects of increased salinity on tadpoles of two anurans from a Caribbean coastal wetland in relation to their natural abundance.

Journal: Amphibia-Reptilia

Volume: 29 **Issue:** 1 **Pages:** 7-18

Keywords: albilabris; habitat; tadpole; Puerto Rico

Record Number: 4880

Author: N. Rios-López and T. M. Aide

Year: 2007

Title: Herpetofaunal dynamics during secondary succession.

Journal: Herpetologica

Volume: 63 **Issue:** 1 **Pages:** 35-50

Keywords: albilabris; assemblage structure; Puerto Rico

Record Number: 5115

Author: N. Rios-López and R. Thomas

Year: 2007

Title: A new species of palustrine *Eleutherodactylus* (Anura: Leptodactylidae) from Puerto Rico.

Journal: Zootaxa

Volume: (1512) **Pages:** 51-64

Keywords: albilabris; locality records; Puerto Rico

Notes: *L. albilabris* information on page 63.

Record Number: 416

Author: M. M. Ritter

Year: 1965

Title: Sous-Classe des Secernentea (= Phasmodia auct.). Ordre des Rhabditides (= Rhabditida - Chitwood, 1933).

Editor: P.-P. Grassé

Book Title: Némathelminthes (Nématodes, Gordiacés), Rotifères, Gastrotriches, Kinorhynques. Troisième Fascicule.

City: Paris

Publisher: Masson et C^{ie} Éditeurs

Volume: IV

Pages: 732-1200

Total Book Pages: 732-1497

Series Editor: P.-P. Grassé

Series Title: Traité de Zoologie. Anatomie, Systématique, Biologie.

Keywords: pentadactylus [sic]; parasite host

Notes: *L. pentadactylus* [sic] (= *L. pentadactylus* - Travassos 1925 citation = *L. labyrinthicus*, Fahel 1952 citation = *L. labyrinthicus* or *L. vastus*), page 943.

Record Number: 5430

Author: C. Rivera, R. von May, C. Aguilar, I. Arista, A. Curo and R. Schulte

Year: 2003

Title: Una evaluación preliminar de la herpetofauna en la Zona Reservada Allpahuayo-Mishana, Loreto,

Perú.

Editor: J. J. Rodríguez, K. Ruokolainen, P. Soini and J. Salo

Journal: Folia Amazónica

Volume: 14 **Number:** 1 **Pages:** 139-148

Paper Collection Title: La Diversidad Biológica de la Zona Reservada Allpahuayo-Mishana, Loreto, Perú: Relaciones entre Distribución, Abundancia y Hábitats.

Keywords: lineatus; pentadactylus; rhodomystax; stenodema; wagneri; inventory; locality records; Peru
Notes: *Adenomera* sp. information on pages 143, 147. *Leptodactylus* and *Lithodytes* information on page 148.

Record Number: 3829

Author: J. A. Rivero

Year: 1961

Title: Salientia of Venezuela.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 126 **Issue:** 1 **Pages:** 1-207

Keywords: bolivianus; lineatus; marmoratus hylaedactylus; mystaceus; ocellatus; pentadactylus pentadactylus; podicipinus petersii; poecilochilus dypticus [sic]; rhodomystax; rugosus; sibilatrix; key; species accounts; Venezuela; discodactylus; dyptix [sic]; melini; andreae; stictigularis; typhonius; mystacinus; caliginosus; petersii; validus; melanonotus; melini

Notes: Key on pages 32-33. *L. marmoratus hylaedactylus* (presumably = *Adenomera hylaedactyla*) account on pages 33-34. *L. pentadactylus pentadactylus* (= *L. pentadactylus* and/or *L. knudseni*) account on pages 35-37. *L. rhodomystax* (= *L. riveroi*) account on pages 37-38. *L. bolivianus* (= *L. bolivianus* and/or *L. insularum*) account on pages 38-40. *L. mystaceus* account on pages 40-42. *L. poecilochilus dypticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*) account on page 42-44. *L. sibilatrix* (= *L. fuscus*) account on pages 44-45; *L. ocellatus* account on pages 45-46. *L. podicipinus petersii* (= *L. ?*, probably a composite of *L. sabanensis*, *L. petersii*, *L. validus* and *L. ?*) account on pages 47-49. *L. rugosus* (= *L. lithonaetes* + *L. rugosus*) account on pages 50-52; remarks associated with the localities Turuma Chica, Puerto Ayacucho, Casa de Julián, and Sanariapo pertain to *L. lithonaetes*. Rest of names included in *Leptodactylus* species account synonymies or discussions. *Lithodytes lineatus* account on pages 52-53.

Record Number: 3826

Author: J. A. Rivero

Year: 1963

Title: The distribution of Venezuelan frogs. III. The Sierra de Perijá and the Falcón region.

Journal: Caribbean Journal of Science

Volume: 3 **Issue:** 4 **Pages:** 197-199

Keywords: marmoratus hylaedactylus; podicipinus petersii; poecilochilus dypticus [sic]; distribution; Venezuela

Notes: *L. marmoratus hylaedactylus* (= *Adenomera hylaedactyla*). *L. podicipinus petersii* (= *L. ?*). *L. poecilochilus dypticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*).

Record Number: 3827

Author: J. A. Rivero

Year: 1963

Title: The distribution of Venezuelan frogs. II. The Venezuelan Andes.

Journal: Caribbean Journal of Science

Volume: 3 **Issue:** 2 & 3 **Pages:** 87-102

Keywords: podicipinus petersii; poecilochilus dypticus [sic]; distribution; Venezuela

Notes: *L. podicipinus petersii* (= *L. ?*). *L. poecilochilus dypticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*).

Record Number: 3828

Author: J. A. Rivero

Year: 1963

Title: The distribution of Venezuelan frogs. I. The Maracaibo Basin.

Journal: Caribbean Journal of Science

Volume: 3 **Issue:** 1 **Pages:** 7-13 + Map

Keywords: bolivianus; dypticus [sic]; podicipinus petersii; poecilochilus; poecilochilus dypticus [sic]; distribution; Venezuela

Notes: *L. bolivianus* (probably = *L. insularum*). *L. dypticus* [sic] (= *L. diptychus* = *L. poecilochilus*). *L. podicipinus petersii* (= *L. ?*). *L. poecilochilus dypticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*).

Record Number: 3825

Author: J. A. Rivero

Year: 1964

Title: Salientios (Amphibia) en la colección de La Sociedad de Ciencias Naturales La Salle de Venezuela.

Journal: Caribbean Journal of Science

Volume: 4 **Issue:** 1 **Pages:** 297-305

Keywords: bolivianus; ocellatus; pentadactylus pentadactylus; podicipinus petersii; rugosus; sibilatrix; museum specimen list

Notes: *L. bolivianus* (= *L. insularum* ?). *L. pentadactylus pentadactylus* (= *L. knudseni*, voucher examined by WRH). *L. podicipinus petersii* (= *L. ?*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3838

Author: J. A. Rivero

Year: 1964

Title: The distribution of Venezuelan frogs. VI. The

llanos and the delta region.

Journal: Caribbean Journal of Science

Volume: 4 **Issue:** 4 **Pages:** 491-495

Keywords: bolivianus; marmoratus hylaedactylus; ocellatus; podicipinus petersii; sibilatrix; distribution; Venezuela

Notes: *L. bolivianus* (= *L. insularum*). *L. marmoratus hylaedactylus* (= *Adenomera hylaedactyla*). *L. podicipinus petersii* (= *L. validus* at least in part + *L. ?*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3839

Author: J. A. Rivero

Year: 1964

Title: The distribution of Venezuelan frogs. V. The Venezuelan Guayana.

Journal: Caribbean Journal of Science

Volume: 4 **Issue:** 2 & 3 **Pages:** 411-420

Keywords: bolivianus; marmoratus hylaedactylus; mystaceus; ocellatus; pentadactylus pentadactylus; podicipinus petersi [sic]; rugosus; sibilatrix; lineatus; distribution; Venezuela

Notes: *L. marmoratus hylaedactylus* (= *Adenomera hylaedactyla*). *L. pentadactylus pentadactylus* (probably = *L. knudseni*). *L. podicipinus petersi* [sic] (= *L. podicipinus petersii* = *L. ?*, probably *L. validus* and maybe *L. sabanensis*). *L. rugosus* (= *L. lithonaetes* + *L. rugosus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3840

Author: J. A. Rivero

Year: 1964

Title: The distribution [sic] of Venezuelan frogs [sic]. IV. The coastal range.

Journal: Caribbean Journal of Science

Volume: 4 **Issue:** 1 **Pages:** 307-319 + plates II, III

Keywords: bolivianus; marmoratus hylaedactylus; podicipinus petersii; poecilochilus dyptichus [sic]; sibilatrix; distribution; Venezuela

Notes: *L. bolivianus* (= *L. insularum*). *L. marmoratus hylaedactylus* (= *Adenomera hylaedactyla*). *L. podicipinus petersii* (= *L. ?*). *L. poecilochilus dyptichus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3837

Author: J. A. Rivero

Year: 1967

Title: Anfíbios coleccionados por la expedición Franco-Venezolana al alto Orinoco 1951-1952.

Journal: Caribbean Journal of Science

Volume: 7 **Issue:** 3-4 **Pages:** 145-154

Keywords: bolivianus; insularum; macrosternum; marmoratus hylaedactylus; ocellatus; sibilatrix; annotated species list; Venezuela; locality records

Notes: *L. marmoratus hylaedactylus* (= *Adenomera hylaedactyla*?). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3846

Author: J. A. Rivero

Year: 1967

Title: Adiciones recientes a la fauna anfibia de Venezuela.

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 27 **Issue:** 76 **Pages:** 5-10

Keywords: bolivianus; insularum; macrosternum; ocellatus; ocellatus macrosternum; annotated species list; Venezuela

Record Number: 3847

Author: J. A. Rivero

Year: 1968

Title: A new species of *Hyla* (Amphibia, Salientia) from the Venezuelan Guayana.

Journal: Breviora

Volume: (307) **Pages:** 1-5

Keywords: rugosus; locality records; Venezuela

Notes: *Leptodactylus* calling, page 4.

Record Number: 3848

Author: J. A. Rivero

Year: 1968

Title: El problema de *Leptodactylus rhodomystax* Boulenger (Amphibia, Salientia).

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 28 **Issue:** 80 **Pages:** 145-149 + 1 Plate

Keywords: mystaceus; pentadactylus; podicipinus petersii; rhodomystax; sibilatrix; stictigularis; systematics; nomenclature

Notes: *L. podicipinus petersii* (= *L. ?*). *L. rhodomystax* (= *L. riveroi*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 3849

Author: J. A. Rivero

Year: 1968

Title: Los centrolenidos de Venezuela (Amphibia, Salientia).

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 28 **Issue:** 81 **Pages:** 301-334

Keywords: poecilochilus dyptichus [sic]; locality records; Venezuela

Notes: *L. poecilochilus dyptichus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*) information on page 319.

Record Number: 3850

Author: J. A. Rivero

Year: 1969

Title: Sobre la *Hyla rubra* Laurenti y la *Hyla x-signata* Spix (Amphibia, Salientia).

Journal: Memoria de la Sociedad de Ciencias

Naturales La Salle, Caracas
Volume: 29 **Issue:** 83 **Pages:** 109-116 + 2 plates
Keywords: pentadactylus; reproduction
Notes: *L. pentadactylus* (probably = *L. knudseni*), page 112.

Record Number: 3852

Author: J. A. Rivero

Year: 1971

Title: Tres nuevos records y una nueva especie de anfibios de Venezuela.

Journal: Caribbean Journal of Science

Volume: 11 **Issue:** 1-2 **Pages:** 1-9

Keywords: fuscus; longirostris; mystaceus; podicipinus petersii; poecilochilus dypticus [sic]; sibilatrix; nomenclature; advertisement calls

Notes: *L. pentadactylus* (= *L. ?*), page 2. *L. podicipinus petersii* audiospectrogram on page 7 (= *L. validus*). *L. poecilochilus dypticus* [sic] (= *L. poecilochilus diptychus* = *L. poecilochilus*).

Record Number: 3853

Author: J. A. Rivero

Year: 1971

Title: Notas sobre los anfibios de Venezuela. I. Sobre los hilidos de la Guayana Venezolana.

Journal: Caribbean Journal of Science

Volume: 11 **Issue:** 3-4 **Pages:** 181-193

Keywords: longirostris; podicipinus petersi [sic]; wagneri; locality records; Venezuela

Notes: *Leptodactylus* information on page 183. *L. wagneri* (not *L. wagneri*, probably = *L. sabanensis*).

Record Number: 3855

Author: J. A. Rivero

Year: 1978

Title: Los Anfibios y Reptiles de Puerto Rico. The Amphibians and Reptiles of Puerto Rico.

City: Mayagüez

Publisher: Universidad de Puerto Rico, Editorial Universitaria

Number of Pages: x + 152 (Spanish) + 63 plates + vi + 148 (English)

Keywords: albilabris; fallax; popular book; Puerto Rico

Notes: *Leptodactylus* information on pages 10, 11, 29, 32-37, 141 in Spanish version, pages 10, 11, 27, 29, 30, 31, 32, 35, 141, in English version + Plate 8.

Record Number: 4570

Author: J. A. Rivero

Year: 1994

Title: El Coquí Dorado de Puerto Rico y Otras Ranas de Hábitos Reproductivos Peculiares.

City: Mayagüez

Publisher: Universidad de Puerto Rico, Recinto de Mayagüez, Cuadernos de Artes y Ciencias

Number of Pages: 48

Keywords: albilabris; pentadactylus; popular book; Puerto Rico

Notes: *L. albilabris* information on page 12. *L. pentadactylus* (= *L. ?*) illustration with foam nest, page 11.

Record Number: 3851

Author: J. A. Rivero and A. Eloy Esteves

Year: 1969

Title: Observations on the agonistic and breeding behavior of *Leptodactylus pentadactylus* and other amphibian species in Venezuela.

Journal: Breviora

Volume: (321) **Pages:** 1-14

Keywords: pentadactylus; petersii petersii; poecilochilus; behavior; reproduction; advertisement calls; locality records; Venezuela

Notes: *L. pentadactylus* (= *L. turimiquensis*). *L. petersii petersii* (= *L. validus*), page 2.

Record Number: 1141

Author: J. A. Rivero and H. F. Heatwole

Year: 1979

Title: Herpetogeography of Puerto Rico VI. A bibliography of the herpetology of Puerto Rico and the Virgin Islands.

Journal: Smithsonian Herpetological Information Service

Volume: (43) **Pages:** 1-17

Keywords: bibliography; Puerto Rico

Record Number: 3854

Author: J. A. Rivero, J. A. Langone and C. Prigioni

Year: 1986

Title: Anfibios anuros colectados por la expedición del Museo Nacional de Historia Natural de Montevideo al Río Caura, Estado Bolívar, Venezuela; con la descripción de una nueva especie de *Colostethus* (Dendrobatidae).

Journal: Comunicaciones Zoológicas del Museo de Historia Natural de Montevideo

Volume: 11 **Issue:** 157 **Pages:** 1-15

Keywords: andreae; bolivianus; fuscus; hylaedactyla; marmorata; mystaceus; wagneri; annotated species list; locality records; Venezuela

Notes: *L. wagneri* (not *L. wagneri*, = *L. ?*).

Record Number: 213

Author: C. Rivero-Blanco and J. R. Dixon

Year: 1979

Title: Origin and distribution of the herpetofauna of the dry lowland regions of northern South America.

Editor: W. E. Duellman

Journal: Museum of Natural History, University of Kansas, Monograph

Volume: (7) **Pages:** 281-298

Paper Collection Title: The South American herpetofauna: Its origin, evolution, and dispersal.

Keywords: bolivianus; fragilis; fuscus; macrosternum; pentadactylus; poecilochilus; rugosus; wagneri; biogeography
Notes: *L. pentadactylus* (probably not *L. pentadactylus*, certainly *L. turimiquensis* and perhaps *L. knudseni*). *L. wagneri* (not *L. wagneri*, probably *L. validus*, and perhaps *L. leptodactyloides*).

Record Number: 5045

Author: H. M. Roberti, D. J. Santana and P. S. Hote

Year of Conference: 2007

Title: Diversidade da anurofauna em Tocantins - MG, zona da mata mineira. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 3858

Author: W. E. Roberts

Year: 1997

Title: *Leptodactylus pentadactylus* (Rana Ternero), Smoky Frog). Predation.

Journal: Herpetological Review

Volume: 28 **Issue:** 2 **Pages:** 84-85

Keywords: pentadactylus; predation

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 3859

Author: S. M. Roble

Year: 1997

Title: *Hyla picta* (rana arborícola).

Editor: E. González Soriano, R. Dirzo and R. C. Vogt

Book Title: Historia Natural de Los Tuxtlas.

City: México

Publisher: Universidad Nacional Autónoma de México

Pages: 483-486

Total Book Pages: xvi + 647

Keywords: melanonotus

Notes: Mention of *L. melanonotus* on page 484.

Record Number: 1094

Author: R. L. Roca Perea

Year: 1982

Title: Estrategias Reproductivas y Sucesión Temporal de una Comunidad de Anuros (Amphibia: Salientia) en Los Llanos Venezolanos (Estado Apure).

Academic Department: Biología

City: Sartenejas - Baruta, Venezuela

University: Universidad Simón Bolívar

Number of Pages: ix + 163

Advisor: C. Rivero-Blanco

Thesis Type: Licenciado en Biología

Keywords: bolivianus; fuscus; labialis; macrosternum; wagneri; reproductive adaptations; assemblage structure; temporal activity; phenology

Notes: *L. bolivianus* (= *L. insularum*?). *L. labialis* (= *L. fragilis*). *L. wagneri* (= *L. ?*).

Record Number: 1106

Author: R. L. Roca Perea

Year of Conference: 1985

Title: Breeding patterns in an anuran community of the Venezuelan tropical savanna [Abstract].

Conference Name: 65th Annual Meeting of the American Society of Ichthyologists and Herpetologists

Conference Location: Knoxville, Tennessee

Volume: Information, Program, and Abstracts of Papers

Pages: 115

Date: 9-14 June 1985

Keywords: bolivianus; fuscus [sic]; fuscus; fragilis; reproductive biology

Record Number: 334

Author: Z. Rocek

Year: 2003

Title: Larval development and evolutionary origin of the anuran skull.

Editor: H. F. Heatwole and M. Davies

Book Title: Amphibian Biology. Volume 5. Osteology.

City: Chipping Norton

Publisher: Surrey Beatty & Sons Pty Limited

Pages: 1877-1995

Total Book Pages: xii + 1497-2019

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: chaquensis; tadpole

Notes: Figure of anterior view of upper labial cartilage and trabecular horns of *L. chaquensis* tadpole from Sokol (1981), page 1886.

Record Number: 3235

Author: Z. Rocek and J.-C. Rage

Year: 2000

Title: Tertiary Anura of Europe, Africa, Asia, North America, and Australia.

Editor: H. F. Heatwole and R. L. Carroll

Book Title: Amphibian Biology. Volume 4.

Palaeontology. The Evolutionary History of Amphibians.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 1332-1387

Total Book Pages: xii + 973-1496

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: abavus; taxonomy; Review article

Notes: Mention of synonymization of *Leptodactylus abavus* with *Rana miocenica*, page 1371.

Record Number: 4769

Author: C. F. D. Rocha, A. F. B. Araújo, D. Vrcibradic and E. M. M. Costa

Year: 2000

Title: New *Cnemidophorus* (Squamata; Teiidae) from coastal Rio de Janeiro State, southeastern Brazil.

Journal: Copeia

Volume: 2000 **Issue:** 2 **Pages:** 501-509

Keywords: marambaiaie; distribution

Notes: Restinga endemic, pages 507-508.

Record Number: 4994

Author: C. F. D. Rocha, H. G. Bergallo, M. A. S. Alves and M. Van Sluys

Year: 2003

Title: A Biodiversidad nos Grandes Remanescentes Florestais do Estado do Rio de Janeiro e nas Restingas da Mata Atlântica.

City: São Carlos

Publisher: RiMa

Number of Pages: xiii + 134 + 10 pages of colored figures

Keywords: marambaiaie; conservation; abundance; Rio de Janeiro

Notes: *L. marambaiaie* information on pages 89, 90, 93, 106.

Record Number: 1285

Author: C. F. D. Rocha, H. G. Bergallo, J. P. Pombal Jr., L. Geise, M. Van Sluys, R. Fernandes and U. Caramaschi

Year: 2004

Title: Fauna de anfíbios, répteis e mamíferos do estado do Rio de Janeiro, sudeste do Brasil.

Journal: Publicações Avulsas do Museu Nacional

Volume: (104) **Pages:** 3-23

Keywords: marmorata; flavopictus; fuscus; labyrinthicus; marambaiaie; mystacinus; natalensis; ocellatus; spixii [sic]; species list; Brazil

Notes: *L. spixii* [sic] (= *L. spixi*).

Record Number: 5253

Author: C. F. D. Rocha, H. G. Bergallo, M. Van Sluys, M. A. S. Alves and C. E. Jamel

Year: 2007

Title: The remnants of restinga habitats in the Brazilian Atlantic Forest of Rio de Janeiro State, Brazil: Habitat loss and risk of disappearance.

Journal: Brazilian Journal of Biology

Volume: 67 **Issue:** 2 **Pages:** 263-273

Keywords: marambaiaie; habitat fragmentation; restinga; conservation

Record Number: 5697

Author: C. F. D. Rocha, F. H. Hatano, D. Vrcibradic and M. Van Sluys

Year: 2008

Title: Frog species richness, composition and β -diversity in coastal Brazilian restinga habitats.

Journal: Brazilian Journal of Biology

Volume: 68 **Issue:** 1 **Pages:** 101-107

Keywords: fuscus; marambaiaie; mystacinus; ocellatus; restinga; species richness; assemblage structure

Notes: *Leptodactylus* information on pages 103-105.

Record Number: 2417

Author: C. F. D. Rocha and W. E. Magnusson

Year of Conference: 1985

Title: Sobrevivência de seis espécies de girinos de floresta Amazônica na ausência de água livre.

[Abstract].

Conference Name: XII Congresso Brasileiro de Zoologia

Conference Location: Campinas, Brazil

Volume: Resumos

Pages: 228-229

Date: 27 de Janeiro a 1 de Fevereiro de 1985

Keywords: pentadactylus; tadpole; physiology

Notes: # 467. *L. pentadactylus* (probably = *L. knudseni*).

Record Number: 4679

Author: C. F. D. Rocha, W. E. Magnusson and A. P. Lima

Year of Conference: 1984

Title: Palatability of tadpoles of Amazonian forest frogs. [Abstract].

Conference Name: Combined Meetings of the American Society of Ichthyologists and Herpetologists, Herpetologists' League and Society for the Study of Amphibians and Reptiles

Conference Location: Norman, Oklahoma

Volume: Program and Abstracts

Pages: 180

Date: 28 July - 3 August 1984

Keywords: pentadactylus; tadpole

Notes: *L. pentadactylus* (probably = *L. knudseni*).

Record Number: 5063

Author: C. F. D. Rocha and M. Van Sluys

Year: 2007

Title: Herpetofauna de restingas.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 44-65

Total Book Pages: 354

Keywords: marambaiaie; review article; restinga

Notes: *L. marambaiaie*, page 47.

Record Number: 3857

Author: C. F. D. Rocha, M. Van Sluys, M. A. S. Alves, H. G. Bergallo and D. Vrcibradic

Year: 2000

Title: Activity of leaf-litter frogs: When should frogs be sampled?

Journal: Journal of Herpetology

Volume: 34 **Issue:** 2 **Pages:** 285-287

Keywords: marmorata; activity patterns

Record Number: 3856

Author: C. F. D. Rocha, M. Van Sluys, M. A. S. Alves, H. G. Bergallo and D. Vrcibradic

Year: 2001

Title: Estimates of forest floor litter frog communities: A comparison of two methods.

Journal: Austral Ecology

Volume: 26 **Pages:** 1-8

Keywords: marmorata; comparison of collecting techniques

Record Number: 3508

Author: C. F. D. Rocha, M. Van Sluys, H. G. Bergallo and M. A. S. Alves

Year: 2005

Title: Endemic and threatened tetrapods in the restingas of the biodiversity corridors of Serra do Mar and of the central da Mata Atlântica in eastern Brazil.

Journal: Brazilian Journal of Biology

Volume: 65 **Issue:** 1 **Pages:** 159-168

Keywords: marambaiae; restinga; conservation
Notes: *L. marambaiae* information on pages 161, 162.

Record Number: 572

Author: C. F. D. Rocha and D. Vrcibradic

Year: 1998

Title: Reptiles as predators of vertebrates and as preys [sic] in a restinga habitat of southeastern Brazil.

Journal: Ciência e Cultura

Volume: 50 **Issue:** 5 **Pages:** 364-368

Keywords: fuscus; prey

Record Number: 2616

Author: F. D. Rocha

Year: 1948

Title: Subsídio para o estudo da fauna cearense. (Catálogo das espécies animais por mim coligadas e notadas).

Journal: Revista do Instituto do Ceará

Volume: 62 **Pages:** 102-138

Keywords: ocellatus; pentadactylus; pygmaeus; troglodytes; species list; Brazil
Notes: *L. pentadactylus* (= *L. vastus*). *L. pygmaeus* (= *L. ?*). *Leptodactylus* species listed on page 119.

Record Number: 5423

Author: P. L. B. Rocha and M. T. Rodrigues

Year: 2005

Title: Electivities and resource use by an assemblage of lizards endemic to the dunes of the São Francisco River, northeastern Brazil.

Journal: Papéis Avulsos de Zoologia

Volume: 45 **Issue:** 22 **Pages:** 261-284

Keywords: fuscus; ocellatus; podicipinus; pitfall traps; caatinga; locality records; Brazil

Record Number: 4017

Author: V. J. Rocha, R. A. Machado, S. A. Filipaki, I. S. N. Fier and J. A. L. Pucci

Year of Conference: 2003

Title: A biodiversidade da Fazenda Monte Alegre da Klabin S. A. - no Estado do Paraná.

Conference Name: Congresso Florestal Brasileiro, 8

Conference Location: São Paulo

Volume: Anais

Pages: 1-12

Keywords: fuscus; gracilis; mystacinus; notoaktites; ocellatus; inventory; species list; Brazil

Notes: 2 CD. *Leptodactylus* species listed on page 5 of printout from CD.

Record Number: 4952

Author: D. Rödder, R. B. Narcizo, R. L. Teixeira and W. Pertel

Year: 2006

Title: Bemerkungen zur Anurendiversität und -ökologie in einem Reservat im Atlantischen Regenwald in Südost Brasilien.

Journal: Sauria

Volume: 28 **Issue:** 4 **Pages:** 27-38

Keywords: fuscus; mystacinus; ocellatus; spixii [sic]; inventory; abundance; Atlantic rainforest; Brazil

Notes: *L. spixii* [sic] (= *L. spixi*).

Record Number: 5240

Author: D. Rödder, R. L. Teixeira, R. B. Ferreira, R. B. Dantas, W. Pertel and G. J. Guarneire

Year: 2007

Title: Anuran hotspots: The municipality of Santa Teresa, Espírito Santo, southeastern Brazil.

Journal: Salamandra

Volume: 43 **Issue:** 2 **Pages:** 91-110

Keywords: fuscus; mystacinus; natalensis; ocellatus; spixi; species richness; inventory; annotated species list; Brazil; Atlantic rainforest; locality records; habitat

Notes: *Leptodactylus* species cited on pages 99, 102.

Record Number: 5320

Author: M.-O. Rödel and U. Braun

Year: 1999

Title: Associations between anurans and ants in a

West African savanna (Anura: Microhylidae, Hyperoliidae, and Hymenoptera: Formicidae).
Journal: Biotropica
Volume: 31 **Issue:** 1 **Pages:** 178-183
Keywords: lineatus; chemical defense
Notes: Citation of previously published work, page 182.

Record Number: 5021
Author: A. P. Rodrigues, C. E. Conte and D. R. Silva
Year of Conference: 2007
Title: Anurofauna da bacia do Rio Tijuco, Triângulo Mineiro, Minas Gerais. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; furnarius; jolly [sic]; labyrinthicus; macrosternum; mystacinus; ocellatus; podicipinus; syphax; inventory; Brazil
Notes: CD format only. *L. jolly* [sic] (= *L. jolyi*).

Record Number: 995
Author: A. P. Rodrigues and A. A. Giaretta
Year of Conference: 2004
Title: Ecologia reprodutiva de *Leptodactylus ocellatus* (Anura, Leptodactylidae) em área de Cerrado no sudeste do Brasil. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: ocellatus; reproductive biology; predation; parental care
Notes: CD format only, not paginated.

Record Number: 965
Author: A. P. Rodrigues and J. C. Oliveira Filho
Year: 2004
Title: *Physalaemus nattereri* (NCN). Attempted predation.
Journal: Herpetological Review
Volume: 35 **Issue:** 2 **Pages:** 160-161
Keywords: ocellatus; predation
Notes: Documentation of two unsuccessful attempts of *L. ocellatus* trying to eat *P. nattereri*. In both cases, the frog remained immobile until the *Leptodactylus* regurgitated the frog.

Record Number: 997
Author: A. P. Rodrigues and J. C. Oliveira Filho
Year of Conference: 2004
Title: Insucessos da predação de *Physalaemus nattereri* por *Leptodactylus ocellatus* (Anura, Leptodactylidae). [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: ocellatus; food; feeding behavior
Notes: CD format only, not paginated.

Record Number: 1446
Author: A. P. Rodrigues and J. C. Oliveira Filho
Year: 2004
Title: *Leptodactylus ocellatus* (Rã-manteiga). Tadpole albinism.
Journal: Herpetological Review
Volume: 35 **Issue:** 4 **Pages:** 373
Keywords: ocellatus; albinism; tadpole

Record Number: 5722
Author: D. J. Rodrigues
Year: 2006
Title: Influência de Fatores Bióticos e Abióticos na Distribuição Temporal e Espacial de Girinos de Comunidades de Poças Temporárias em 64 Km² de Floresta de Terra Firme na Amazônia Central.
City: Manaus
University: Instituto Nacional de Pesquisas da Amazônia(INPA)/Universidade Federal do Amazonas(UFAM)
Number of Pages: x + 98
Advisor: A. P. Lima
Thesis Type: Doutor em Ciências Biológicas
Keywords: andreae; knudseni; lineatus; mystaceus; rhodomystax; riveroi; tadpole; spatial distribution; seasonal activity; Amazon
Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information on pages 11, 14, 22.

Record Number: 5051
Author: D. J. Rodrigues, M. Menin and A. P. Lima
Year: 2007
Title: Redescription of the tadpole of *Leptodactylus rhodomystax* (Anura: Leptodactylidae) with natural history notes.
Journal: Zootaxa
Volume: (1509) **Pages:** 61-67
Keywords: fallax; flavopictus; knudseni; labyrinthicus; lithonaetes; pentadactylus; petersii; rhodomystax; rhodonotus; riveroi; rugosus; savagei; stenodema; syphax; tadpole; description; natural history
Notes: *Leptodactylus* species information other than for *L. rhodomystax* is on pages 61, 65.

Record Number: 5412
Author: D. J. Rodrigues, M. Menin, A. P. Lima and K. S. Mokross
Year: 2008
Title: Tadpole and vocalizations of *Chiasmocleis hudsoni* (Anura, Microhylidae) in central Amazonia, Brazil.
Journal: Zootaxa

Volume: (1680) **Pages:** 55-58

Keywords: knudseni; tadpole; predation

Notes: *Leptodactylus knudseni* larvae given as example in discussion, page 58.

Record Number: 4314

Author: D. J. Rodrigues, M. Uetanabaro and F. S. Lopes

Year: 2004

Title: Reproductive strategies of *Physalaemus nattereri* (Steindachner, 1863) and *P. albonotatus* (Steindachner, 1864) at Serra da Bodoquena, State of Mato Grosso do Sul, Brazil.

Journal: Revista Española de Herpetología

Volume: 18 **Pages:** 63-73

Keywords: chaquensis; podicipinus; reproduction

Notes: Previously published information on *Leptodactylus* included in discussion, pages 69, 70.

Record Number: 3520

Author: D. J. Rodrigues, M. Uetanabaro and F. S. Lopes

Year: 2005

Title: Reproductive patterns of *Trachycephalus venulosus* (Laurenti, 1768) and *Scinax fuscovarius* (Lutz, 1925) from the cerrado, central Brazil.

Journal: Journal of Natural History

Volume: 39 **Issue:** 35 **Pages:** 3217-3226

Keywords: chaquensis; podicipinus; reproduction

Notes: Literature citations of *Leptodactylus* information in discussion on page 3223.

Record Number: 3513

Author: D. J. Rodrigues, M. Uetanabaro and C. P. A. Prado

Year: 2005 ("2004")

Title: Seasonal and ontogenetic variation in diet composition of *Leptodactylus podicipinus* (Anura, Leptodactylidae) in the southern Pantanal, Brazil.

Journal: Revista Española de Herpetología

Volume: 18 **Pages:** 19-28

Keywords: pentadactylus; podicipinus; diet

Notes: Volume 18 appeared at the end of 2005 (Ignacio De la Riva e-mail of 3 April 2006 to W. R. Heyer). *L. pentadactylus* (= *L. savagei*) mentioned in discussion, page 23.

Record Number: 5849

Author: E. A. S. Rodrigues, I. R. Dias, K. P. Cavalcante, S. M. J. Branco, E. M. S. Silva Junior and M. Solé

Year of Conference: 2007

Title: Análise da dieta de *Leptodactylus spixi* (Anura: Leptodactylidae) de uma cabruca do sul da Bahia.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: spixi

Notes: Resumo 394

Record Number: 3862

Author: H. O. Rodrigues

Year: 1986

Title: Contribuição ao estudo da fauna helmintológica de vertebrados de Nova Iguaçu, RJ.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 26 **Issue:** 1 **Pages:** 27-28

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host frogs; specimens from Nova Iguaçu, Rio de Janeiro.

Record Number: 3860

Author: H. O. Rodrigues, S. S. Rodrigues and R. Cristófar

Year: 1978

Title: Subsídios ao estudo dos trematódeos parasitos de anfíbios de Barra do Piraí, Estado do Rio de Janeiro.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 19 **Pages:** 25-29

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (not *L. pentadactylus*, either *L. labyrinthicus* or *L. flavopictus*).

Record Number: 3861

Author: H. O. Rodrigues, S. S. Rodrigues and R. Cristófar

Year: 1982

Title: Contribuição ao conhecimento da fauna helmintológica de anfíbios de Barra do Piraí, Estado do Rio de Janeiro.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 23 **Pages:** 5-8

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. pentadactylus* (not *L. pentadactylus*, either = *L. labyrinthicus* or *L. flavopictus*).

Record Number: 3863

Author: H. O. Rodrigues, S. S. Rodrigues and Z. Faria

Year: 1990

Title: Contribution to the knowledge of the helminthological fauna of vertebrates of Maricã, Rio de Janeiro State, Brazil.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 85 **Issue:** 1 **Pages:** 115-116

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host frogs; specimens from Maricã, Rio de Janeiro.

Record Number: 5026
Author: L. M. Rodrigues, A. A. Jeronimo, R. Lingnau and L. Verrastro
Year of Conference: 2007
Title: Anurofauna de um ambiente antropizado do município de Gravataí - RS. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: gracilis; ocellatus; inventory; Brazil
Notes: CD format only.

Record Number: 2403
Author: M. G. Rodrigues, R. A. Macedo, T. S. Santos, N. J. Camargo, M. C. Motta and R. B. Francini
Year of Conference: 2004
Title: Impacto de um trecho da rodovia Doutor Manuel Hyppólito Rego, SP 055, no atropelamento de vertebrados. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 442
Date: 8 a 13 de Fevereiro de 2004
Keywords: ocellatus; roadkill
Notes: # 1748

Record Number: 2377
Author: M. J. M. Rodrigues and L. D. A. Guimarães
Year of Conference: 2004
Title: Levantamento da anurofauna da região de Pontalina, sul do Estado de Goiás. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 194
Date: 8 a 13 de Fevereiro de 2004
Keywords: fuscus; labyrinthicus [sic]; mystacinus; ocellatus; podicipinus; inventory
Notes: #790. *L. labyrinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 4774
Author: M. T. Rodrigues
Year: 1986
Title: Potencial faunístico da caatinga.
Book Title: Anais do Simpósio sobre Caatinga e sua Exploração Racional.
City: Brasília
Publisher: EMBRAPA - DDT
Pages: 163-170 **Total Book Pages:** 364
Keywords: labyrinthicus (sic); ocellatus
Notes: Editor of volume unknown. *Leptodactylus* species cited as useful for humans (food), page 169. *L. labyrinthicus* (sic) (= *L. labyrinthicus*).

Record Number: 1167
Author: M. T. Rodrigues
Year: 2003
Title: Herpetofauna da Caatinga.
Editor: I. R. Leal, M. Tabarelli and J. M. C. Silva
Book Title: Ecologia e Conservação da Caatinga.
City: Recife
Publisher: Editora Universitária da Universidade Federal de Pernambuco
Pages: 181-236 **Total Book Pages:** xvi + 804
Keywords: fuscus; labyrinthicus; latinasus; mystaceus; natalensis; ocellatus; podicipinus; syphax; troglodytes; zoogeography; caatinga
Notes: *Leptodactylus* listed on pages 195-196. *L. labyrinthicus* (= *L. vastus*). *L. latinasus* (= *L. caatingae*).

Record Number: 2927
Author: M. T. Rodrigues
Year: 2004
Title: Fauna de anfíbios e répteis das caatingas.
Editor: J. M. C. Silva, M. Tabarelli, M. T. Fonseca and L. V. Lins
Book Title: Biodiversidade da Caatinga: Áreas e Ações Prioritárias para a Conservação.
City: Brasília
Publisher: Ministério do Meio Ambiente
Pages: 173-179
Total Book Pages: 382
Keywords: fuscus; labyrinthicus; latinasus; mystaceus; natalensis; ocellatus; podicipinus; syphax; troglodytes; species list; conservation
Notes: *Leptodactylus* species listed on page 177. *L. labyrinthicus* (= *L. vastus*). *L. latinasus* (= *L. caatingae*).

Record Number: 5783
Author: R. B. Rodrigues and V. L. Ferreira
Year of Conference: 2004
Title: Dieta de *Leptodactylus labyrinthicus* (Spix, 1824) (Amphibia - Leptodactylidade [sic]) do Morro Santa Cruz, Corumbá - MS. [Abstract].
Conference Name: IV Simpósio sobre Recursos Naturais e Sócio-econômicos do Pantanal
Conference Location: Corumbá
Date: 23 - 26 November 2004
Keywords: labyrinthicus; diet

Record Number: 5352
Author: A. Rodríguez, V. Martínez-Cortés and C. Garibaldi
Year: 2005 ("2004")
Title: Inventario de anfibios en los bosques fragmentados de la Reserva Forestal El Montuoso, Provincia de Herrera, Panamá.
Editor: C. Garibaldi
Book Title: Diversidad Biológica y Servicios Ambientales de los Fragmentos de Bosque en la

Reserva Forestal El Montuoso, Panamá.

City: Panamá

Publisher: Universidad de Panamá, Instituto de Ciencias Ambientales y Biodiversidad

Pages: 103-117 + color photos

Total Book Pages: 210 + 12 color photos + 10 maps

Keywords: insularum; labialis; melanonotus; pentadactylus; inventory; species accounts; Panama; distribution

Notes: *Leptodactylus* information on pages 116-117. Photo of *L. pentadactylus* (= *L. savagei*) on page 2 of 2 pages of unnumbered photos entitled "Anfibios de la Reserva Forestal El Montuoso." *L. labialis* (= *L. fragilis*).

Record Number: 4708

Author: M. Rodríguez Blanco

Year: 1990

Title: Ciclos reproductivo y alimentario de *Rana montezumae* Baird, 1854 (Amphibia: Anura) del Lago de Tecocomulco, Hidalgo, México.

Journal: Boletín de la Sociedad Herpetológica Mexicana

Volume: 2 **Issue:** 2 **Pages:** 23-27

Keywords: melanonotus

Notes: *L. melanonotus* mentioned in introduction, page 23.

Record Number: 3865

Author: E. Rodríguez Boulán, M. V. Ques-von Petery, C. A. Rotunno and M. Cerejido

Year: 1978

Title: Studies on chloride permeability of the skin of *Leptodactylus ocellatus*: III. Na⁺ and Cl⁻ effect on electrical phenomena.

Journal: Journal of Membrane Biology

Volume: 42 **Issue:** 4 **Pages:** 345-356

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; most authors from Buenos Aires

Record Number: 5200

Author: J. J. Rodríguez Gamarra, G. G. Cárdenas Ramírez, A. De La Cruz Abarca, N. Llerena Martínez, S. Ríos Torres, C. Rivera Gonzáles, E. Salazar Zapata, V. H. Vargas Paredes, P. Soini and K. Ruokolainen

Year: 2003

Title: Comparaciones florísticas y faunísticas entre diferentes lugares de bosques de tierra firme en la selva baja de la Amazonía Peruana.

Journal: Folia Amazónica

Volume: 14 **Issue:** 1 **Pages:** 35-72

Keywords: andreae; discodactylus; leptodactyloides; pentadactylus; rhodomystax [sic]; stenodema; inventory; abundance; locality records; Peru

Notes: *Leptodactylus* information in Anexo 5, page

71. *Adenomera* cf. *andreae*. *L. rhodomystax* [sic] = *L. rhodomystax*. *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 214

Author: L. O. Rodríguez-Bayona

Year: 1987

Title: Parque Nacional del Manu: Lista preliminar de los batracios anuros de Cocha Cashu.

Journal: Boletín de Lima

Volume: (53) **Pages:** 88-90

Keywords: andreae; hylaedactyla; bolivianus; knudseni; mystaceus; pentadactylus; podicipinus; rhodomystax; wagneri; Lithodytes; species list; Peru site

Notes: *L. mystaceus* (= *L. didymus*); *L. podicipinus* (not *L. podicipinus*, probably = *L. petersii*); *L. wagneri* (not *L. wagneri*, probably = *L. leptodactyloides*). *Lithodytes* (= *Lithodytes lineatus*).

Record Number: 3864

Author: L. O. Rodríguez-Bayona

Year: 1992

Title: Structure et organisation du peuplement d'anoures de Cocha Cashu, Parc National Manu, Amazonie Péruvienne.

Journal: Revue d'Écologie (Terre & Vie)

Volume: 47 **Pages:** 151-197

Keywords: andreae; bolivianus; hylaedactyla; lineatus; mystaceus; pentadactylus; podicipinus; rhodomystax; rhodonotus; wagneri; ecology; habitat; diet; reproductive mode; size; abundance

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* information throughout article. *L. mystaceus* (= *L. didymus*). *L. wagneri* (not *L. wagneri*, probably = *L. leptodactyloides*). *L. podicipinus* (not *L. podicipinus*, probably = *L. petersii* and/or *L. leptodactyloides*).

Record Number: 216

Author: L. O. Rodríguez-Bayona

Year: 1994

Title: Herpetofauna of the Ccolpa de Guacamayos.

Editor: J. L. Carr and K. Awbrey

Journal: Rapid Assessment Program Working Papers

Volume: (6) **Pages:** 50-51

Paper Collection Title: The Tambopata-Candamo Reserved Zone of Southeastern Perú; A Biological Assessment.

Keywords: leptodactyloides; knudseni; pentadactylus

Notes: Abundant juvenile *L. leptodactyloides* at end of reproductive season (p. 51). Potential habitat segregation of *L. knudseni* and *L. pentadactylus* (p. 51).

Record Number: 5303

Author: L. O. Rodríguez-Bayona

Year of Conference: 1996

Title: Censos por transectos auditivos: Ocho años de estudios en poblaciones de anuros en Cocha Cashu (P. N. Manu, Perú). Audio strip census: Eighth [sic] years of studies of anuran populations in Cocha Cashu (Manu N. P., Perú). [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Perú 269

Date: 14 - 19 de Octubre de 1996

Keywords: andreae; advertisement calls

Record Number: 218

Author: L. O. Rodríguez-Bayona and J. E. Cadle

Year: 1990

Title: A preliminary overview of the herpetofauna of Cocha Cashu, Manu National Park, Peru.

Editor: A. H. Gentry

Book Title: Four Neotropical Rainforests.

City: New Haven, London

Publisher: Yale University Press

Pages: 410-425

Total Book Pages: xiii + 2 unnumbered + 627

Keywords: andreae; hylaedactyla; bolivianus; knudseni; mystaceus; pentadactylus; podocipinus [sic]; rhodomystax; rhodonotus; wagneri; Lithodytes lineatus; species list; habitat; reproductive mode

Notes: *L. mystaceus* (= *L. didymus*); *L. podocipinus* [sic] (= *L. podicipinus*, almost certainly = *L. petersii*); *L. wagneri* (almost certainly = *L. leptodactyloides*). Species listed on p. 413.

Record Number: 5436

Author: L. O. Rodríguez-Bayona and F. Campos Y.

Year: 2002

Title: Apéndice/Appendix 2. Anfibios y reptiles/Amphibians and reptiles.

Editor: N. Pitman, D. K. Moskovits, W. S. Alverson and R. Borman

Journal: Rapid Biological Inventories

Volume: (3) **Pages:** 180-181

Paper Collection Title: Ecuador: Serranías Cofán - Bermejo, Sinangoe.

Keywords: lineatus; inventory; locality records; Ecuador

Record Number: 219

Author: L. O. Rodríguez-Bayona, J. H. Córdova and J. Icochea

Year: 1993

Title: Lista preliminar de los anfibios del Perú.

Journal: Publicaciones del Museo de Historia Natural, Universidad Nacional Mayor de San Marcos, Serie A, Zoología

Volume: (45) **Pages:** 1-22

Keywords: andreae; hylaedactyla; bolivianus; griseigularis; knudseni; labrosus; leptodactyloides;

lineatus; mystaceus; pentadactylus; petersii; rhodomystax; rhodonotus; schmidti; stenodema; ventrimaculatus; wagneri; discodactylus; elenae; fuscus; rhodostima; species list; Peru

Notes: *Adenomera* species listed on page 13, *Hydrolaetare* on page 14, *Leptodactylus* and *Lithodytes* on page 15. *Leptodactylus rhodostima* (= *Lithodytes rhodostima*?). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*) listed on page 16. Problematic *Leptodactylus* species discussed on page 6.

Record Number: 220

Author: L. O. Rodríguez-Bayona and W. E. Duellman

Year: 1994

Title: Guide to the frogs of the Iquitos region, Amazonian Peru.

Journal: University of Kansas Natural History Museum, Special Publication

Volume: (22) **Pages:** vi + 1-80 + 12 plates + 1 map

Keywords: andreae; hylaedactyla; bolivianus; diedrus; knudseni; leptodactyloides; lineatus; mystaceus; pentadactylus; petersii; rhodomystax; rhodonotus; schmidti; stenodema; wagneri; discodactylus; species accounts; color photos; natural history; Peru site

Notes: *Adenomera* species accounts, pages 64-65; *Hydrolaetare*, pages 65-66; *Leptodactylus*, pages 66-71; *Lithodytes*, page 71, *Vanzolinius* (= *Leptodactylus discodactylus*), pages 72-73. Color photos, plates 10-11.

Record Number: 217

Author: L. O. Rodríguez-Bayona and L. H. Emmons

Year: 1994

Title: Appendix 8. Amphibians and reptiles in the Tambopata-Candamo Reserved Zone.

Editor: R. B. Foster, J. L. Carr and A. B. Forsyth

Journal: Rapid Assessment Program Working Papers

Volume: (6) **Pages:** 150-153

Paper Collection Title: The Tambopata-Candamo Reserved Zone of Southeastern Perú: A Biological Assessment.

Keywords: andreae; hylaedactyla; knudseni; leptodactyloides; lineatus; petersii; pentadactylus; rhodonotus; species list; Peru region; habitat

Notes: Species list, p. 151.

Record Number: 3395

Author: L. O. Rodríguez-Bayona and G. Knell

Year: 2003

Title: Amphibians and reptiles.

Editor: N. Pitman, C. Vriesendorp and D. K. Moskovits

Journal: Rapid Biological Inventories

Volume: (11) **Pages:** 147-150

- Paper Collection Title:** Perú: Yavari.
Keywords: petersi [sic]; rhodomystax; inventory; Peru
Notes: *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 3396
Author: L. O. Rodríguez-Bayona and G. Knell
Year: 2003
Title: Apéndice/Appendix 4: Anfibios y reptiles/Amphibians and reptiles.
Editor: N. Pitman, C. Vriesendorp and D. K. Moskovits
Journal: Rapid Biological Inventories
Volume: (11) **Pages:** 244-253
Paper Collection Title: Perú: Yavari.
Keywords: diedrus; leptodactyloides; lineatus; pentadactylus; petersi [sic]; rhodomystax; schmidtii; wagneri; inventory; abundance; habitat; activity patterns
Notes: Three species of unidentified *Adenomera*, pp. 246-247. *Hydrolaetare*, *Leptodactylus*, and *Lithodytes*, pp. 248-249. *L. diedrus?* (= *L. ?*). *L. petersi* [sic] (= *L. petersii*). *L. wagneri?* (= *L. ?*).
- Record Number:** 3397
Author: L. O. Rodríguez-Bayona and G. Knell
Year: 2003
Title: Anfibios y reptiles.
Editor: N. Pitman, C. Vriesendorp and D. K. Moskovits
Journal: Rapid Biological Inventories
Volume: (11) **Pages:** 63-67
Paper Collection Title: Perú: Yavari.
Keywords: petersi [sic]; rhodomystax; inventory; Peru
Notes: *Leptodactylus* p. 65. *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 3388
Author: L. O. Rodríguez-Bayona and G. Knell
Year: 2004
Title: Amphibians and reptiles.
Editor: N. Pitman, R. C. Smith, C. Vriesendorp, D. K. Moskovits, R. Piana, G. Knell and T. Wachter
Journal: Rapid Biological Inventories
Volume: (12) **Pages:** 152-155
Paper Collection Title: Perú: Ampiyacu, Apayacu, Yaguas, Medio Putumayo.
Keywords: pentadactylus; petersi [sic]; inventory; Peru
Notes: *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 3389
Author: L. O. Rodríguez-Bayona and G. Knell
Year: 2004
Title: Apéndice/Appendix 4: Anfibios y reptiles/Amphibians and reptiles.
Editor: N. Pitman, R. C. Smith, C. Vriesendorp, D.

- K. Moskovits, R. Piana, G. Knell and T. Wachter
Journal: Rapid Biological Inventories
Volume: (12) **Pages:** 234-241
Paper Collection Title: Perú: Ampiyacu, Apayacu, Yaguas, Medio Putumayo.
Keywords: hylaedactyla; leptodactyloides; lineatus; pentadactylus; petersi [sic]; inventory; locality records; abundance; habitat; activity patterns; Peru
Notes: *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 3390
Author: L. O. Rodríguez-Bayona and G. Knell
Year: 2004
Title: Anfibios y reptiles.
Editor: N. Pitman, R. C. Smith, C. Vriesendorp, D. K. Moskovits, R. Piana, G. Knell and T. Wachter
Journal: Rapid Biological Inventories
Volume: (12) **Pages:** 67-70
Paper Collection Title: Perú: Ampiyacu, Apayacu, Yaguas, Medio Putumayo.
Keywords: pentadactylus; petersi [sic]; inventory; Peru
Notes: *L. petersi* [sic] (= *L. petersii*).
- Record Number:** 3362
Author: L. O. Rodríguez-Bayona, J. Pérez Zúñiga and H. B. Shaffer
Year: 2001
Title: Apéndice/Appendix 4: Anfibios y reptiles/Amphibians and reptiles.
Editor: W. S. Alverson, L. O. Rodríguez-Bayona and D. K. Moskovits
Journal: Rapid Biological Inventories
Volume: (2) **Pages:** 202-205
Paper Collection Title: Perú: Biabo Cordillera Azul.
Keywords: andreae; hylaedactyla; pentadactylus; cf. petersi [sic]; inventory; habitat; locality records; Peru
Notes: *L. cf. petersi* [sic] (= *L. cf. petersii*).
- Record Number:** 4668
Author: B. Rodríguez-Ortiz, L. García-Prieto and G. Pérez-Ponce de León
Year: 2004
Title: Checklist of the helminth parasites of vertebrates in Costa Rica.
Journal: Revista de Biología Tropical
Volume: 52 **Issue:** 2 **Pages:** 313-354
Keywords: gracilis; parasite host; checklist; Costa Rica
Notes: *L. gracilis* (not *L. gracilis*, probably *L. fragilis*), pages 329, 358 (pages 17 and 46 on online version available to us).
- Record Number:** 1517
Author: V. G. Roig
Year: 1972
Title: Esbozo general del poblamiento animal en la

provincia de Mendoza.

Journal: Boletín de la Sociedad Argentina de Botánica

Volume: 13 **Issue:** Suplemento **Pages:** 81-88

Keywords: bufonius; ocellatus; zoogeography; Argentina

Notes: Two species of *Leptodactylus* included as example species of the "Fauna de las llanuras," page 86

Record Number: 3867

Author: V. G. Roig and J. M. Cei

Year: 1961

Title: Relaciones biogeográficas entre Misiones y el sistema de la serra geral.

Journal: Boletín de Estudios Geográficos

Volume: 8 **Issue:** 31 **Pages:** 35-85

Keywords: gracilis; mystacinus; ocellatus; pentadactylus labyrinthicus; podicipinus; sibilatrix; biogeography; Argentina

Notes: *Leptodactylus* information on page 68. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1456

Author: V. G. Roig and J. R. Contreras

Year: 1975

Title: Aportes ecológicos para la biogeografía de la provincia de Mendoza.

Journal: Ecosur

Volume: 2 **Issue:** 4 **Pages:** 185-217

Keywords: bufonius; ocellatus; biogeography; Argentina

Notes: The two species of *Leptodactylus* are discussed on page 197.

Record Number: 5199

Author: E. Rojas Zolezzi

Year: 2002

Title: Las clasificaciones Ashaninka de la fauna del piedemonte central: Un caso de diferentes niveles de aproximación.

Journal: Bulletin de l'Institut Français d'Études Andines

Volume: 31 **Issue:** 2 **Pages:** 185-212

Keywords: griseigularis; knudseni; pentadactylus; rhodonotus; common names

Notes: *Leptodactylus* information on page 203.

Record Number: 5798

Author: F. J. M. Rojas-Runjaic, C. L. Barrio Amorós, C. Molina R., J. C. Señaris and I. C. Fedón
Year: 2008

Title: Amphibia, Anura, Hylidae, *Scarthyla vigilans*: Range extensions and new state records from Delta Amacuro and Miranda states, Venezuela.

Journal: Check List

Volume: 4 **Issue:** 3 **Pages:** 301-303

Keywords: pallidirostris; locality records; Venezuela
Notes: *Leptodactylus pallidirostris* (= *L. validus*).

Record Number: 4983

Author: L. A. Rollins-Smith and J. M. Conlon

Year: 2005

Title: Antimicrobial peptide defenses against chytridiomycosis, an emerging infectious disease of amphibian populations.

Journal: Developmental & Comparative Immunology

Volume: 29 **Issue:** 7 **Pages:** 589-598

Keywords: fallax; skin secretions

Record Number: 4982

Author: L. A. Rollins-Smith, J. D. King, P. F.

Nielsen, A. Sonnevend and J. M. Conlon

Year: 2005

Title: An antimicrobial peptide from the skin secretions of the mountain chicken frog *Leptodactylus fallax* (Anura: Leptodactylidae).

Journal: Regulatory Peptides

Volume: 124 **Issue:** 1-3 **Pages:** 173-178

Keywords: fallax; skin secretions

Record Number: 3789

Author: L. Romain

Year: 1754

Title: Crapaud.

Editor: D. Diderot and J. I. R. Alembert

Book Title: Encyclopedie, ou Dictionnaire Raisonné des Sciences, des Arts et des Métiers, par une Societé de Gens de Lettres. Tome quatrieme.

City: Paris

Publisher: Chez Briasson, Chez David l'aîné, Chez Le Breton, Chez Durand

Pages: 434

Total Book Pages: iv + 1098

Notes: Lescure (1979) indicates that Le crapaud des Antilles described by Le Romain, "La chair de ce crapaud est blanche & délicate;" is *L. fallax*.

Record Number: 2515

Author: J. M. Romero Sierra

Year: 1923

Title: Una obra del Doctor Metcalf.

Journal: Gaceta Médica de Caracas

Volume: 30 **Issue:** 19 **Pages:** 303-304

Keywords: typhonius; parasite host

Notes: *L. typhonius* (= *L. fuscus*).

Record Number: 5739

Author: H. J. Romero-Martínez, C. C. Vidal-Pastrana, J. D. Lynch and P. R. Dueñas

Year: 2008

Title: Estudio preliminar de la fauna amphibia en el Cerro Murrucucú, Parque Natural Nacional Paramillo y zona amortiguadora, Tierralta, Córdoba, Colombia.

Journal: Caldasia

Volume: 30 **Issue:** 1 **Pages:** 209-229

Keywords: fragilis; insularum; poecilochilus; savagei; inventory; abundance; Colombia

Notes: *Leptodactylus* information on pages 215, 220, 223.

Record Number: 3874

Author: S. R. Ron

Year: 2002

Title: Geographic distribution: *Leptodactylus petersii* (NCN).

Journal: Herpetological Review

Volume: 33 **Issue:** 3 **Pages:** 221

Keywords: petersii; distribution; Ecuador

Notes: First record for the species in Ecuador.

Record Number: 3965

Author: S. R. Ron, L. A. Coloma and D. C. Cannatella

Year: 2005

Title: A new, cryptic species of *Physalaemus* (Anura: Leptodactylidae) from western Ecuador with comments on the call structure of the *P. pustulosus* species group.

Journal: Herpetologica

Volume: 61 **Issue:** 2 **Pages:** 178-198

Keywords: labrosus; distribution

Notes: Distributional characterization, page 178.

Record Number: 2313

Author: J. J. Roper, F. G. Cardoso, F. C. Passos, F. L. R. Brock, R. A. Machado, R. R. Cavichioli and V. P. Zwiener

Year of Conference: 2005

Title: Annual cycles of an anuran community in southern Brazil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 July, 2005

Keywords: ocellatus; phenology

Notes: Abstracts on CD.

Record Number: 5734

Author: J. C. Rorabaugh

Year: 2008

Title: An introduction to the herpetofauna of mainland Sonora, México, with comments on conservation and management.

Journal: Journal of the Arizona-Nevada Academy of Science

Volume: 40 **Issue:** 1 **Pages:** 20-65

Keywords: melanonotus; habitat; distribution; Mexico

Notes: "Eggs laid in foam nests in burrows near rivers, streams, and other wet areas.(page 30)" is most unusual for this species, but is characteristic of *Leptodactylus fragilis*, however, *L. fragilis* does not occur in Sonora.

Record Number: 3132

Author: C. N. Rosa

Year: 1965

Title: Sistemática e biologia de alguns girinos do Estado de São Paulo.

Journal: Faculdade de Filosofia, Ciências e Letras da Universidade de São Paulo, Boletim

Volume: 287 **Issue:** Zoologia 25 **Pages:** 467-487

Keywords: ocellatus; tadpole; morphology

Notes: Specimens from the city of São Paulo.

Record Number: 4084

Author: G. J. Rose and E. A. Brenowitz

Year: 1991

Title: Aggressive thresholds of male Pacific treefrogs for advertisement calls vary with amplitude of neighbors' calls.

Journal: Ethology

Volume: 89 **Pages:** 244-252

Keywords: albilabris; aggressive behavior; calling

Notes: *L. albilabris* on page 250.

Record Number: 4083

Author: G. J. Rose, R. Zelick and A. S. Rand

Year: 1988

Title: Auditory processing of temporal information in a neotropical frog is independent of signal intensity.

Journal: Ethology

Volume: 77 **Pages:** 330-336

Keywords: bolivianus; labialis; pentadactylus; calling

Notes: *L. bolivianus* (= *L. insularum*), *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*) on pp. 331, 334.

Record Number: 2157

Author: M. Roseghini, V. Erspamer, G. F. Erspamer and J. M. Cei

Year: 1986

Title: Indole-, imidazole- and phenyl-alkylamines in the skin of one hundred and forty American amphibian species other than bufonids.

Journal: Comparative Biochemistry and Physiology

Volume: 85 C **Issue:** 1 **Pages:** 139-147

Keywords: bolivianus; bufonius; chaquensis; curtus; fuscus; gracilis; labrosus; laticeps; latinasus; lineatus; macrosternum; melanonotus; mystacinus; ocellatus; pentadactylus dengleri; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus caliginosus; podicipinus petersi [sic]; podicipinus podicipinus; prognathus; rhodonotus; rubido; sibilatrix; vilarsi; skin polypeptides

Notes: *L. pentadactylus dengleri* (= *L. savagei*). *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*). *L. pentadactylus pentadactylus* (= *L. ?*). *L. podicipinus petersi* [sic] (= *L. petersii*?). *L. vilarsi* (= *L. stenodema*).

Record Number: 5515

Author: C. Rosembli, A. G. Pozzi and N. R. Ceballos

Year: 2006

Title: Relationship between steroidogenesis and spermiation in *Rana catesbeiana* and *Leptodactylus ocellatus*.

Journal: Journal of Comparative Physiology B

Volume: 176 **Issue:** 6 **Pages:** 559-566

Keywords: ocellatus; spermatogenesis; physiology

Notes: No indication of voucher specimens for experimental *L. ocellatus* used in study; experimental animals likely from environs of Buenos Aires, where the work was done.

Record Number: 4779

Author: M. Rosen and R. E. Lemon

Year: 1974

Title: The vocal behavior of spring peepers, *Hyla crucifer*.

Journal: Copeia

Volume: 1974 **Issue:** 4 **Pages:** 940-950

Keywords: melanotus [sic]; behavior

Notes: Previously published study on *L. melanotus* [sic] (= *L. melanonotus*) cited on page 949.

Record Number: 5532

Author: P. Rosenberg

Year: 1987

Title: Common names index: Poisonous animals, plants and bacteria.

Journal: Toxicon

Volume: 25 **Issue:** 8 **Pages:** 799-890

Keywords: fallax; pentadactylus; pentadactylus dengleri; vilarsi; common names

Notes: *Leptodactylus* common names on pages 819-820. *L. pentadactylus dengleri* (= *L. pentadactylus*). *L. vilarsi* (= *L. stenodema*).

Record Number: 3873

Author: D. C. Rossa-Feres and J. Jim

Year: 1994

Title: Distribuição sazonal em comunidades de anfíbios anuros na região de Botucatu, São Paulo.

Journal: Revista Brasileira de Biologia

Volume: 54 **Issue:** 2 **Pages:** 323-334

Keywords: bockermanni [sic]; furnarius; fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; calling phenology; tadpole; seasonal activity; ecology

Notes: *A. bockermanni* [sic] (= *A. bokermanni*).

Record Number: 3872

Author: D. C. Rossa-Feres and J. Jim

Year: 1996

Title: Distribuição espacial em comunidades de girinos na região de Botucatu, São Paulo (Amphibia, Anura).

Journal: Revista Brasileira de Biologia

Volume: 56 **Issue:** 2 **Pages:** 309-316

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; tadpole; ecology; spatial distribution

Record Number: 3870

Author: D. C. Rossa-Feres and J. Jim

Year: 2001

Title: Similaridade do sítio de vocalização em uma comunidade de anfíbios anuros na região noroeste do Estado de São Paulo, Brasil.

Journal: Revista Brasileira de Zoologia

Volume: 18 **Issue:** 2 **Pages:** 439-454

Keywords: fuscus; podicipinus; calling habitat

Record Number: 1823

Author: D. C. Rossa-Feres, J. Jim and M. G. Fonseca

Year: 2004

Title: Diets of tadpoles from a temporary pond in southeastern Brazil (Amphibia, Anura).

Journal: Revista Brasileira de Zoologia

Volume: 21 **Issue:** 4 **Pages:** 745-754

Keywords: fuscus; podicipinus; tadpole; diet

Record Number: 3871

Author: D. C. Rossa-Feres, M. Menin and T. J. Izzo

Year: 1999

Title: Ocorrência sazonal e comportamento territorial em *Leptodactylus fuscus* (Anura, Leptodactylidae).

Journal: Iheringia, Série Zoologia

Volume: (87) **Pages:** 93-100

Keywords: fuscus; pentadactylus; seasonal activity; territorial behavior

Notes: *Leptodactylus pentadactylus* citation on page 99 is of Galatti's 1992 study near Manaus.

Record Number: 3627

Author: D. C. Rossa-Feres and F. Nomura

Year: 2006

Title: Characterization and taxonomic key for tadpoles (Amphibia: Anura) from the northwestern region of São Paulo State, Brazil.

Journal: Biota Neotropica

Volume: 6 **Issue:** 1 **Pages:** 26 unnumbered pages

Keywords: fuscus; labyrinthicus; ocellatus; podicipinus; tadpole; key; description; Cerrado;

Record Number: 5182

Author: S. D. Rosset and L. Alcalde

Year of Conference: 2002

Title: Refugios diurnos y estacionales en anuros: ¿Dónde están los sapos y las ranas cuando no están? [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes
Pages: 100
Date: 10-12 de Noviembre de 2002
Keywords: latinasus; ocellatus; activity patterns; habitat

Record Number: 1355
Author: D. A. Rossman
Year: 1963
Title: The colubrid snake genus *Thamnophis*: A revision of the Sauritus group.
Journal: Bulletin of the Florida State Museum, Biological Sciences
Volume: 7 **Issue:** 3 **Pages:** 99-178
Keywords: labialis; prey
Notes: *L. labialis* (= *L. fragilis*) fed on by *Thamnophis proximus*, page 143.

Record Number: 3869
Author: J. Rostand
Year: 1934
Title: Toads and Toad Life.
City: London **Publisher:** Methuen & Co., Ltd.
Number of Pages: 1 Plate + xii + 192
Translator: J. Fletcher
Keywords: ocellatus; reproduction
Notes: "I impregnated Common Toads' eggs with semen from *Leptodactylus ocellatus*, a large American bufonid, of the sub-family Leptodactylidae. All the eggs divided regularly, but development failed to survive the blastular stage." - page 155.

Record Number: 3876
Author: C. A. Rotunno, V. Kowalewski and M. Cerejido
Year: 1967
Title: Nuclear spin resonance evidence for complexing of sodium in frog skin.
Journal: Biochimica et Biophysica Acta
Volume: 135 **Pages:** 170-173
Keywords: ocellatus; physiology
Notes: No indication of localities or voucher specimens for experimental frogs; authors from Buenos Aires.

Record Number: 3868
Author: C. A. Rotunno, M. I. Pouchan and M. Cerejido
Year: 1966
Title: Location of the mechanism of active transport of sodium across the frog skin.
Journal: Nature
Volume: 210 **Issue:** 5036 **Pages:** 597-599
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 3882
Author: C. A. Rotunno, M. V. Ques-von Petery and M. Cerejido
Year: 1978
Title: Studies on chloride permeability of the skin of *Leptodactylus ocellatus*: II. Na^+ and Cl^- effect of inward movements of Cl^- .
Journal: Journal of Membrane Biology
Volume: 42 **Issue:** 4 **Pages:** 331-343
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 3880
Author: C. A. Rotunno, E. Rodríguez Boulan and M. Cerejido
Year: 1971
Title: El mecanismo del pasaje de Na a través de la cara externa del epitelio.
Journal: Acta Científica Venezolana
Volume: 22 **Issue:** 2 **Pages:** 88-90
Keywords: ocellatus; physiology
Notes: *L. ocellatus* mentioned on page 90.

Record Number: 2681
Author: C. A. Rotunno, F. Vilallonga, M. Fernández and M. Cerejido
Year: 1970
Title: The penetration of sodium into the epithelium of the frog skin.
Journal: The Journal of General Physiology
Volume: 55 **Issue:** 6 **Pages:** 716-735
Keywords: ocellatus; physiology
Notes: No indication of vouchers or localities for experimental *L. ocellatus*; authors from Buenos Aires.

Record Number: 3881
Author: C. A. Rotunno, E. A. Zylber and M. Cerejido
Year: 1973
Title: Ion and water balance in the epithelium of the abdominal skin of the frog *Leptodactylus ocellatus*.
Journal: Journal of Membrane Biology
Volume: 13 **Pages:** 217-232
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 3879
Author: J. Roughgarden
Year: 1990
Title: Origin of the eastern Caribbean: Data from reptiles and amphibians.

Editor: D. K. Larue and G. Draper
Book Title: Transactions of the 12th Caribbean Geological Conference, St. Croix, U. S. Virgin Islands, August 7th - 11th, 1989.
City: South Miami, Florida **Publisher:** Miami Geological Society
Pages: 10-26 **Total Book Pages:** xiv + 573
Keywords: albilabris; fallax; wagneri; biogeography; Lesser Antilles
Notes: *Leptodactylus* pp. 15-16. *L. wagneri* (= *L. validus*).

Record Number: 3877
Author: J. Roughgarden
Year: 1995
Title: Anolis Lizards of the Caribbean: Ecology, Evolution, and Plate Tectonics
Series Editor: R. M. May and P. H. Harvey
Series Title: Oxford Series in Ecology and Evolution
City: New York, Oxford
Publisher: Oxford University Press
Number of Pages: xi + map + 2 plates + 200
Keywords: albilabris; fallax; wagneri; distribution; biogeography
Notes: *L. albilabris* included in discussion of herpetofauna of British Virgin Islands, figure 3.3, page 138. *L. fallax* and *L. wagneri* (= *L. validus*) included in discussion of herpetofauna of Lesser Antilles, table 3.2, pages 140-147.

Record Number: 3878
Author: J. Roux
Year: 1926
Title: Notes d'erpétologie sud-américaine. 1. Sur une collection de reptiles et d'amphibiens de l'île de la Trinité.
Journal: Revue Suisse de Zoologie
Volume: 33 **Issue:** 4 **Pages:** 291-299
Keywords: caliginosus; typhonius; species list
Notes: *Leptodactylus* species listed on page 292. *L. caliginosus* (= *L. validus*). *L. typhonius* (= *L. fuscus*).

Record Number: 2105
Author: M. G. Rovedatti, P. M. Castañé and A. Salibián
Year: 1987
Title: Perfil de la excreción nitrogenada en anfibios y su relación con la disponibilidad de agua. [Abstract].
Journal: Boletín de la Asociación Herpetológica Argentina
Volume: 3 **Issue:** 3 **Pages:** 5-6
Keywords: ocellatus; physiology

Record Number: 3883
Author: M. G. Rovedatti, P. M. Castañé, A. Salibián and S. Espina
Year: 1988
Title: Studies on the urinary nitrogen waste products

in South American anurans from different habitats.
Journal: Comparative Biochemistry and Physiology
Volume: 90 A **Issue:** 2 **Pages:** 249-252
Keywords: ocellatus; physiology
Notes: No indication of voucher specimens for experimental frogs; frogs collected from Province of Buenos Aires, Argentina.

Record Number: 3887
Author: U. F. Rowlatt and F. J. C. Roe
Year: 1966
Title: Generalized tuberculosis in a South American frog *Leptodactylus pentadactylus*.
Journal: Pathologia Veterinaria
Volume: 3 **Pages:** 451-460
Keywords: pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*, photo looks like *L. labyrinthicus*, *turimiquensis*, or *vastus*), no indication of origin of the specimen, which had been in captivity for six years.

Record Number: 3885
Author: J. A. Roze
Year: 1964
Title: La herpetología de La Isla de Margarita, Venezuela.
Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas
Volume: 24 **Issue:** 69 **Pages:** 209-241
Keywords: mystaceus; annotated checklist
Notes: It is improbable that *L. mystaceus* occurs on Isla de Margarita. *Leptodactylus fuscus* is known from the Margarita, but it is doubtful that Roze would have confused these two species. *Leptodactylus poecilochilus* is a good candidate for being on Margarita. The voucher specimen in La Salle needs to be re-examined to confirm or deny the identification.

Record Number: 2686
Author: M. Rubio
Year: 2002
Title: Venezuelan llanos: Gateway to the lost world.
Journal: Fauna
Volume: 3 **Issue:** 3 **Pages:** 10-19
Keywords: bolivianus; fuscus; rugosus; popular article; Venezuela
Notes: *L. fuscus* mentioned on pages 15, 16; *L. bolivianus* and *L. rugosus* on page 16, including a color photo of *L. bolivianus*.

Record Number: 2567
Author: C. A. Rudolphi
Year: 1819
Title: Entozoorum Synopsis cui Accedunt Mantissa Duplex et Indices Locupletissimi.
City: Berolini (Berlin)
Publisher: Augusti Rucker

Number of Pages: x + 811 + 3 plates
Notes: *Ranae* species brasiliensis (page 765) attributed by later authors to be *L. ocellatus*

Record Number: 3884

Author: J. V. Rueda-Almonacid

Year: 1994

Title: Estudio anatómico y relaciones sistemáticas de *Centrolene geckoideum* (Salientia: Anura: Centrolenidae).

Journal: Trianea

Volume: 5 **Pages:** 133-187

Keywords: chaquensis; pentadactylus

Notes: Mention of the two *Leptodactylus* species in discussion on page 167. *L. pentadactylus* (= *L. ?*).

Record Number: 5773

Author: J. V. Rueda-Almonacid, F. Castro and C. Cortez

Year: 2006

Title: Técnicas para el inventario y muestreo de anfibios: Una compilación.

Editor: A. Angulo, J. V. Rueda-Almonacid, J. V. Rodríguez-Mahecha and E. La Marca

Book Title: Técnicas de Inventario y Monitoreo para los Anfibios de la Región Tropical Andina.

City: Bogotá

Publisher: Conservación Internacional

Series Volume: 2

Pages: 135-171

Total Book Pages: 199 + 1 unnumbered

Series Editor: J. V. Rodríguez-Mahecha, J. V.

Rueda-Almonacid and A. González-Hernández

Series Title: Conservación Internacional, Manuales de Campo.

Keywords: colombiense; fuscus; lineatus; pentadactylus; inventory techniques

Notes: *Leptodactylus* and *Lithodytes* information on pages 143, 144.

Record Number: 54

Author: R. Ruffato, M. Di-Bernardo and G. F. Maschio

Year: 2003

Title: Dieta de *Thamnodynastes strigatus* (Serpentes, Colubridae) no sul do Brasil.

Journal: Phyllomedusa

Volume: 2 **Issue:** 1 **Pages:** 27-34

Keywords: gracilis; ocellatus; snake prey

Notes: Prey for *Thamnodynastes strigatus*, tables 1-2, pages 29-30.

Record Number: 3898

Author: R. Ruibal

Year: 1962

Title: Osmoregulation in amphibians from heterosaline habitats.

Journal: Physiological Zoology

Volume: 35 **Issue:** 2 **Pages:** 133-147

Keywords: chaquensis; ocellatus; physiology; osmoregulation

Notes: *L. chaquensis* one of the species used in the study. *L. ocellatus* mentioned on page 134.

Record Number: 3899

Author: R. Ruibal and E. Thomas

Year: 1988

Title: The obligate carnivorous larvae of the frog, *Lepidobatrachus laevis* (Leptodactylidae).

Journal: Copeia

Volume: 1988 **Issue:** 3 **Pages:** 591-604

Keywords: pentadactylus; tadpole; diet

Notes: Citation of facultative carnivorous larvae of *L. pentadactylus* (= *L. savagei*), page 602.

Record Number: 5523

Author: A. Ruiz and J. V. Rueda-Almonacid

Year: 2008

Title: *Batrachochytrium dendrobatidis* [sic] and chytridiomycosis in anuran amphibians of Colombia.

Journal: EcoHealth

Volume: 5 **Issue:** 1 **Pages:** 27-33

Epub Date: 2008

DOI: 10.1007/s10393-008-0159-z

Keywords: lineatus; parasite host

Notes: *Leptodactylus lineatus* (= *Lithodytes lineatus*), unnumbered page 4 in online version, page 30 in print version.

Record Number: 2213

Author: A. Ruiz de Montoya and J. Platzmann

Year: 1876

Title: Tesoro de la Lengua Guaraní.

Series Title: Arte, Vocabulario, Tesoro y Catecismo de la Lengua Guaraní.

City: Leipzig

Publisher: B. G. Teubner

Volume: 3 **Number of Pages:** 408

Edition: "Publicado nuevamente"

Keywords: (ocellatus); common names

Notes: "publicado nuevamente sin alteración alguna por Julio Platzmann." This work cited by Fernandez Barran and Freiberg, 1951 as containing the Guaraní word for *L. ocellatus*, yui, page 199.

Record Number: 2212

Author: J. M. Ruiz

Year: 1949

Title: Considerações sobre o gênero *Choledocystus* Pereira & Cuocolo, 1941 (Trematoda, Plagiorchiidae).

Journal: Revista Brasileira de Biologia

Volume: 9 **Issue:** 2 **Pages:** 167-174

Keywords: ocellatus; parasite host

Record Number: 3140

Author: J. M. Ruiz

Year: 1952
Title: Contribuição ao estudo das formas larvárias de trematóides Brasileiros.
Journal: Memórias do Instituto Butantan
Volume: 24 **Issue:** 1 **Pages:** 17-36
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on pages 23, 27.

Record Number: 4100
Author: J. M. Ruiz and A. T. Leão
Year: 1942
Title: *Choledocystus vesicalis*, n. sp., parasita da vesícula biliar de *Bufo marinus* (L.). (Trematoda: Plagiorchiidae).
Journal: Memórias do Instituto Butantan
Volume: 16 **Pages:** 209-217
Keywords: ocellatus; parasite host

Record Number: 4936
Author: G. A. Ruiz Pérez and F. Buitrago Vannini
Year: 2003
Title: Historia Natural.
Editor: G. A. Ruiz Pérez and F. Buitrago Vannini
Book Title: Guía Ilustrada de la Herpetofauna de Nicaragua.
City: Managua
Publisher: ARAUCARIA-MARENA-AECI
Pages: 1-20 **Total Book Pages:** v + 331
Keywords: pentadactylus; field guide
Notes: *L. pentadactylus* (= *L. ?*), page 3.

Record Number: 4938
Author: G. A. Ruiz Pérez and F. Buitrago Vannini
Year: 2003
Title: Listado de los anfibios y reptiles de Nicaragua.
Editor: G. A. Ruiz Pérez and F. Buitrago Vannini
Book Title: Guía Ilustrada de la Herpetofauna de Nicaragua.
City: Managua
Publisher: ARAUCARIA-MARENA-AECI
Pages: 287-296
Total Book Pages: v + 331
Keywords: labialis; melanonotus; pentadactylus; species list; Nicaragua
Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3897
Author: P. M. Ruiz-Carranza and M. C. Ardila-Robayo
Year: 1994
Title: Fauna Amphibia del Departamento del Cauca.
Journal: Novedades Colombianas, Nueva Época
Volume: (6) **Pages:** 46-89
Keywords: ventrimaculatus; wagneri; species list; distribution; Colombia
Notes: *L. wagneri* (= *L. colombiensis*).

Record Number: 221

Author: P. M. Ruiz-Carranza, M. C. Ardila-Robayo and J. D. Lynch
Year: 1996
Title: Lista actualizada de la fauna de Amphibia de Colombia.
Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales
Volume: 20 **Issue:** 77 **Pages:** 365-415
Keywords: andreae; hylaedactyla; bolivianus; colombiensis; diedrus; fragilis; fuscus; insularum; knudseni; leptodactyloides; lithonaetes; melanonotus; mystaceus; ocellatus (including macrosternum); pentadactylus; petersii; poecilochilus; rhodomystax; riveroi; stenodema; ventrimaculatus; wagneri; discodactylus; species list; Colombia
Notes: Species pp. 391-392, 406-407, 408; color photos of *L. fuscus* and *L. rhodomystax*, p. 397. *L. pentadactylus* (= composite of *L. pentadactylus*, *L. rhodomerus*, *L. savagei*).

Record Number: 1433
Author: P. M. Ruiz-Carranza, J. I. Hernandez Camacho and M. C. Ardila-Robayo
Year: 1993
Title: La herpetofauna de la provincia biogeográfica del Chocó.
Editor: P. Leyva
Book Title: Colombia Pacífico. Tomo I. Pacífico Colombiano.
City: Santafé de Bogotá
Publisher: Fondo FEN Colombia
Pages: 256-269
Total Book Pages: 4 unnumbered + 396 + 3 unnumbered
Keywords: melanonotus; pentadactylus; ventrimaculatus; species list; Colombia
Notes: *Leptodactylus* p. 265. *L. pentadactylus* (= *L. rhodomerus*).

Record Number: 5539
Author: M. C. Ruiz-Jaén and T. M. Aide
Year: 2005
Title: Vegetation structure, species diversity, and ecosystem processes as measures of restoration success.
Journal: Forest Ecology and Management
Volume: 218 **Issue:** 1-3 **Pages:** 159-173
Keywords: albilabris; habitat
Notes: *L. albilabris*, appendix A, page 171.

Record Number: 5590
Author: M. C. Ruiz-Jaén and T. M. Aide
Year: 2006
Title: An integrated approach for measuring urban forest restoration success.
Journal: Urban Forestry & Urban Greening
Volume: 4 **Issue:** 2 **Pages:** 55-68
Keywords: albilabris; habitat
Notes: *L. albilabris*, page 62.

Record Number: 4456
Author: E. M. Rundquist
Year: 1994
Title: Reptiles and Amphibians: Management in Captivity.
City: Neptune City, NJ
Publisher: T. F. H. Publications, Inc.
Number of Pages: 224
Keywords: pentadactylus; captive care
Notes: *L. pentadactylus* (not *L. pentadactylus*, probably either *L. savagei* or *L. knudseni*), page 212.

Record Number: 3896
Author: E. Rüppell
Year: 1845
Title: Verzeichniss der in dem Museum der Senckenbergischen naturforschenden Gesellschaft aufgestellten Sammlungen. Dritte Abtheilung: Amphibien.
Journal: Abhandlungen Gebiete der beschreibenden Naturgeschichte, Museum Senckenbergianum
Volume: 3 **Issue:** 3 **Pages:** 293-318 + plates XIII-XVI
Keywords: ocellatus; museum specimen list
Notes: *Cystignathus ocellatus* (= *Leptodactylus ocellatus*) with synonyms of *Rana pachypus* (= *L. ocellatus*) and *Rana sibilatrix* (= *L. fuscus*), page 314.

Record Number: 3895
Author: A. Ruschi
Year: 1967
Title: Lista dos anfíbios do Est. do Espírito Santo.
Journal: Boletim do Museu de Biologia Prof. Mello-Leitão, Zoologia
Volume: 27A **Pages:** 1-6
Keywords: flavopictus; mystaceus; ocellatus; pentadactylus; species list; Brazil
Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. mystaceus* (probably = *L. spixi*).

Record Number: 5269
Author: M. J. Russell
Year: 1999
Title: Natural history notes. *Lithodytes lineatus* (ant frog). Coloration.
Journal: Herpetological Review
Volume: 30 **Issue:** 2 **Pages:** 92
Keywords: lineatus; color pattern

Record Number: 754
Author: A. G. Ruthven
Year: 1912
Title: The amphibians and reptiles collected by the University of Michigan-Walker Expedition in southern Vera Cruz, Mexico.
Journal: Zoologische Jahrbücher Abteilung für Systematik, Ökologie und Geographie der Tiere, Jena
Volume: 32 **Issue:** 4 **Pages:** 295-332 + plates 6-11

Keywords: caliginosus; albilabris; habitat; reproduction; description
Notes: *L. caliginosus* (= *L. melanonotus*), *L. albilabris* (= *L. fragilis*) major habitat occurrences, pages 300-301, species accounts, pages 306-308.

Record Number: 862
Author: A. G. Ruthven
Year: 1912
Title: On some amphibians and reptiles from the State of Vera Cruz, Mexico.
Journal: Michigan Academy of Science
Volume: (14) **Pages:** 230-231
Keywords: caliginosus; species list; locality records; Mexico
Notes: *L. caliginosus* (presumably = *L. melanonotus*), page 231.

Record Number: 3894
Author: A. G. Ruthven
Year: 1919
Title: The amphibians of the University of Michigan-Walker Expedition to British Guiana.
Journal: Occasional Papers of the Museum of Zoology, University of Michigan
Volume: (69) **Pages:** 1-14 + 3 plates
Keywords: albilabris; caliginosus; hylaedactylus; melanonotus; rhodomystax; typhonius; lineatus; annotated species list; Guyana
Notes: *L. caliginosus* (= *L. validus?*). *L. hylaedactylus* (= *Adenomera hylaedactyla*). *L. typhonius* (= *L. fuscus*)

Record Number: 3893
Author: A. G. Ruthven
Year: 1922
Title: The amphibians and reptiles of the Sierra Nevada de Santa Marta, Colombia.
Journal: University of Michigan Museum of Zoology, Miscellaneous Publications
Volume: (8) **Pages:** Frontispiece + 1-69 + 12 plates + 1 map
Keywords: bolivianus; insularum; pentadactylus; typhonius; ecogeographic distributions; species accounts; habitat; Colombia
Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*). *L. typhonius* (= *L. fuscus*). Page 54: "The material [*L. bolivianus*] has been compared with the type by Miss Joan Proctor. It may be noted here that the writer cannot separate the Santa Marta specimens from paratypes of *Leptodactylus insularum* Barbour from Saboga Island in the Bay of Panama."

Record Number: 4744
Author: A. G. Ruthven
Year: 1934
Title: Handbook of Frogs and Toads: The Frogs and

Toads of the United States and Canada. [Review].

Journal: Copeia
Volume: 1934 **Issue:** 1 **Pages:** 53
Keywords: albilabris; book review

Record Number: 5329

Author: I. Ruvinsky and L. R. Maxson
Year: 1996

Title: Phylogenetic relationships among bufonoid frogs (Anura: Neobatrachia) inferred from mitochondrial DNA sequences.

Journal: Molecular Phylogenetics and Evolution
Volume: 5 **Issue:** 3 **Pages:** 533-547

Keywords: lineatus; molecular relationships
Notes: *Lithodytes lineatus*, pages 544-545.

Record Number: 1107

Author: M. J. Ryan
Year: 1985

Title: The Túngara Frog. A Study in Sexual Selection and Communication.

City: Chicago and London

Publisher: The University of Chicago Press
Number of Pages: xv + 230

Keywords: hylaedactyl [sic]; marmorata; bolivianus; bufonius; chaquensis; discodactylus; fuscus; gracilis; labialis; latinasus; melanonotus; mystaceus; ocellatus; pentadactylus; podicipinus; poecilochilus; syphax; wagneri; advertisement calls; predation
Notes: Data on pages 98-99 for all species of *Leptodactylus* of lowest advertisement call frequency from Straughan & Heyer 1976. *L. labialis* (= *L. fragilis*). *L. mystaceus* (= *L. elenae* in part). *L. pentadactylus* (= *L. savagei* [primarily] + *L. pentadactylus*). *L. wagneri* (= *L. leptodactyloides* in part). Comparisons of frequencies of *L. pentadactylus* (= *L. savagei*) with *Physalaemus pustulosus* on page 100 and photo of the two on page 101; mention of the two using the same breeding sites, page 114; *L. pentadactylus* (= *L. savagei*) as predator on *P. pustulosus*, pages 172-173.

Record Number: 3900

Author: M. J. Ryan
Year: 1991

Title: Sexual selection and communication in frogs.

Journal: Trends in Ecology and Evolution
Volume: 6 **Issue:** 11 **Pages:** 351-354

Keywords: albilabris; calling; review article
Notes: *L. albilabris* males changing dominant frequency to match those of other nearby males cited on page 354.

Record Number: 5535

Author: M. J. Ryan and M. D. Tuttle
Year: 1983

Title: The ability of the frog-eating bat to discriminate among novel and potentially poisonous

frog species using acoustic cues.

Journal: Animal Behaviour
Volume: 31 **Issue:** 3 **Pages:** 827-833
Keywords: pentadactylus; prey

Notes: *Trachops cirrhosus* prefers the call of *Engystomops pustulosus* over that of *L. pentadactylus* (= *L. savagei*), page 827.

Record Number: 3901

Author: M. J. Ryan, M. D. Tuttle and L. K. Taft
Year: 1981

Title: The costs and benefits of frog chorusing behavior.

Journal: Behavioral Ecology and Sociobiology
Volume: 8 **Pages:** 273-278

Keywords: pentadactylus; predation
Notes: *L. pentadactylus* (= *L. savagei*), page 274.

S

Record Number: 3906

Author: F. A. Saez and N. Brum-Zorrilla
Year: 1960

Title: Chromosomes of South American amphibians.

Journal: Nature
Volume: 185 **Issue:** 4717 **Pages:** 945

Keywords: ocellatus; karyotype
Notes: No indication of locality data or voucher specimens for *L. ocellatus* karyotypes; authors from Uruguay.

Record Number: 3905

Author: F. A. Saez and N. Brum-Zorrilla
Year: 1961

Title: Investigaciones citogénicas de anfibios anuros sudamericanos.

Journal: Atas do Primeiro Simpósio Sul-Americano de Genética

Pages: 286-288
Date: 8 a 11 de Março de 1960

Keywords: ocellatus; prognathus; karyotype
Notes: No indication of voucher specimens or localities for karyotyped specimens; authors from Uruguay. *L. prognathus* (= *L. latinasus*).

Record Number: 5825

Author: P. Saibene, M. G. Agostini, C. I. Roesler and G. S. Natale

Year of Conference: 2008

Title: Anfibiafauna del oeste de la provincia de Buenos Aires. [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina
Volume: Resúmenes

Pages: 78
Date: 7 al 10 de Octubre de 2008

Keywords: gracilis; latinasus; ocellatus; inventory
Notes: CD of meeting abstracts.

Record Number: 5592

Author: S. K. Saidapur and V. B. Nadkarni

Year: 1973

Title: Histochemical localization of Δ^5 - 3β -hydroxysteroid dehydrogenase and glucose-6-phosphate dehydrogenase in the testis of Indian skipper frog *Rana cyanophlyctis*.

Journal: General and Comparative Endocrinology

Volume: 21 **Issue:** 2 **Pages:** 225-230

Keywords: ocellatus bonaerensis; ocellatus reticulata; prognathus; physiology

Notes: Previous research on *Leptodactylus* cited on page 229. *L. ocellatus reticulata* [sic] (= *L. ocellatus reticulatus*). *L. prognathus* (= *L. latinasus*).

Record Number: 5591

Author: S. K. Saidapur and V. B. Nadkarni

Year: 1975

Title: The effect of 17 β -estradiol acetate on the testis and thumb pad of *Rana cyanophlyctis* (Schn.) and *Rana tigrina* (Daud.).

Journal: General and Comparative Endocrinology

Volume: 27 **Issue:** 3 **Pages:** 350-357

Keywords: chaquensis; hormones

Notes: Previous research on *L. chaquensis* cited on pages 350, 355.

Record Number: 5624

Author: S. K. Saidapur and V. B. Nadkarni

Year: 1975

Title: The annual testicular cycle and its relation to thumb pad structure in the frog, *Rana cyanophlyctis* (Schn.).

Journal: Journal of Animal Morphology and Physiology

Volume: 22 **Issue:** 2 **Pages:** 140-147

Keywords: ocellatus bonaerensis; ocellatus reticulata; reproduction

Notes: Previously published information on the *Leptodactylus* discussed on page 145.

Record Number: 1420

Author: A. W. Salas

Year: 1995

Title: Herpetofauna peruana: Una visión panorámica sobre investigación, conservación y manejo.

Journal: Biotempo

Volume: 2 **Pages:** 125-137

Keywords: elenae; pentadactylus; conservation

Notes: *L. elenae* (= *L. ?*) listed as situation indeterminable, page 128. *L. pentadactylus* mentioned as being consumed by indigenous people, page 128.

Record Number: 3941

Author: A. W. Salas, G. Tello, W. Arizábal Arriaga, P. J. Sehgelmeble and D. H. Neira

Year: 1998

Title: Monitoring leaf-litter amphibians in Manu

National Park, Peru.

Editor: F. Dallmeier and J. A. Comiskey

Book Title: Forest Biodiversity in North, Central and South America, and the Caribbean: Research and Monitoring.

City: Paris, New York

Publisher: UNESCO and Parthenon Publishing Group

Volume: 21

Pages: 615-631

Total Book Pages: xxiv + 768

Series Editor: J. N. R. Jeffers

Series Title: Man and the Biosphere Series.

Keywords: andreae; bolivianus; hylaedactyla; leptodactyloides; mystaceus; pentadactylus; petersi [sic]; podicipinus; rhodonotus; wagneri; lineatus; inventory; abundance; Peru

Notes: *L. mystaceus* (= *L. didymus*). *L. petersi* [sic] (= *L. petersii*). *Adenomera*, *Leptodactylus*, and *Lithodytes* information on pages 617, 618, 619, 623.

Record Number: 2111

Author: N. E. Salas, M. E. Bridarolli and I. E. di Tada

Year: 1991

Title: Ecología y bioacústica de algunas especies del grupo cavícola del género *Leptodactylus* (Anura: Leptodactylidae [sic]) de la ciudad de Río Cuarto, provincia de Córdoba. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 2 **Pages:** 16

Keywords: gracilis; latinasus latinasus; mystacinus; ecology; advertisement calls

Record Number: 3904

Author: N. E. Salas, M. V. Zavattieri, I. E. Di Tada, A. L. Martino and M. E. Bridarolli

Year: 1998

Title: Bioacoustical and etho-ecological features in amphibian communities of southern Córdoba Province (Argentina).

Journal: Cuadernos de Herpetología

Volume: 12 **Issue:** 1 **Pages:** 37-48

Keywords: gracilis; latinasus latinasus; mystacinus; ocellatus; advertisement calls; activity patterns

Record Number: 3911

Author: A. Salibián

Year: 1977

Title: Transporte de cloro y de sodio a través de la piel *in situ* de anfibios sudamericanos.

Journal: Boletín del Museo Nacional de Chile

Volume: 35 **Pages:** 121-163

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens for experimental frogs; *L. ocellatus* collected from around La Plata, Buenos Aires, Argentina.

Record Number: 3903

Author: A. Salibián, S. Pezzani-Hernández and F. García Romeu

Year: 1968

Title: *In vivo* ionic exchange through the skin of the South American frog, *Leptodactylus ocellatus*.

Journal: Comparative Biochemistry and Physiology

Volume: 25 **Issue:** 1 **Pages:** 311-317

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; work done at La Plata, Argentina.

Record Number: 4556

Author: A. Salibián, A. Preller and L. Robres

Year: 1971

Title: *In vivo* ionic uptake through the skin of the South American toad *Bufo arunco*.

Journal: Revue Canadienne de Biologie

Volume: 30 **Issue:** 2 **Pages:** 115-124

Keywords: ocellatus; physiology

Notes: Previously published *L. ocellatus* research discussed in introduction and discussion, pages 115, 116, 119, 122.

Record Number: 1062

Author: S. N. Salthe and J. S. Mecham

Year: 1974

Title: Reproductive and courtship patterns.

Editor: B. Lofis

Book Title: Physiology of the Amphibia. Volume II.

City: New York and London

Publisher: Academic Press, Inc.

Pages: 309-521

Total Book Pages: xi + 592

Series Editor: J. A. Moore

Series Title: Physiology of the Amphibia.

Keywords: albolabris [sic]; bufonius; fallax;

insularum; labialis; marmoratus; nanus;

pentadactylus; poecilochilus; reproduction; courtship

Notes: *L. albolabris* [sic] (= *L. albilabris*), page 332;

L. bufonius, page 340; *L. fallax*, page 398; *L.*

insularum, page 354; *L. labialis* (= *L. fragilis*), pages

332, 448; *L. marmoratus* (= *Adenomera marmorata*),

page 435; *L. nanus* (= *Adenomera marmorata*), page

382; *L. pentadactylus* citation on page 355 = *L.*

turimiquensis, *L.*

pentadactylus citation on page 362 = *L. ?*; *L.*

poecilochilus, page 332. *L. nanus* information, page

382, likely based on *Adenomera marmorata*.

Record Number: 3907

Author: F. A. d. Sampaio

Year: 1971 ("1969")

Title: História dos reinos vegetal, animal e mineral do Brasil, pertencente à medicina. Tomo I, Tomo II.

Journal: Anais da Biblioteca Nacional

Volume: 89 **Pages:** 1-91 + 20 plates

Keywords: (labyrinthicus)

Notes: Date of original unpublished manuscript for Tomo II is 1789. The description (page 46) of *Gia* and accompanying figure (plate 12, figure 1) are of *L. labyrinthicus* as indicated by Nomura, 1988.

Record Number: 3910

Author: L. V. Sampson

Year: 1900

Title: Unusual modes of breeding and development among Anura.

Journal: The American Naturalist

Volume: 34 **Issue:** 405 **Pages:** 687-715

Keywords: mystaceus; ocellatus; typhonius;

reproduction; development; review article

Notes: *C. mystaceis* (= *L. mystacinus*). *C. typhonius* (= *L. albilabris*).

Record Number: 5183

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year of Conference: 2002

Title: Datos preliminares de la ecología térmica de *Leptodactylus ocellatus* (Linnaeus, 1758) (Anura: Leptodactylidae) en los Bañados de Zonda, San Juan, Argentina. [Abstract].

Conference Name: XVI Reunión de Comunicaciones Herpetológicas de la Asociación Herpetológica Argentina

Conference Location: La Plata

Volume: Libro de Resúmenes

Pages: 104

Date: 10-12 de Noviembre de 2002

Keywords: ocellatus; thermal ecology

Record Number: 849

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year: 2003

Title: Ecología térmica de *Leptodactylus ocellatus* (Linnaeus, 1758) (Anura: Leptodactylidae) en los Bañados de Zonda, San Juan, Argentina.

Journal: Cuadernos de Herpetología

Volume: 17 **Issue:** 1-2 **Pages:** 127-129

Keywords: ocellatus; thermal ecology

Record Number: 4705

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year: 2003

Title: Ecología térmica de una población de *Bufo arenarum* (Anura: Bufonidae) en un humedal del centro-oeste de Argentina.

Journal: Boletín de la Sociedad Herpetológica Mexicana

Volume: 11 **Issue:** 2 **Pages:** 33-41

Keywords: ocellatus

Notes: Previously published work on *L. ocellatus*

cited in introduction, page 33, and in discussion, page 40.

Record Number: 1275

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year of Conference: 2004

Title: Introducción de *Rana catesbeiana* (rana toro), en ambientes precordilleranos de la provincia de San Juan, Argentina. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 56

Date: 25-29 October 2004

Keywords: ocellatus; invasive species impact

Notes: #113

Record Number: 2925

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year: 2005

Title: *Leptodactylus mystacinus*.

Journal: Herpetological Review

Volume: 36 **Issue:** 3 **Pages:** 332-333

Keywords: mystacinus; locality records; Argentina

Record Number: 3076

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year of Conference: 2005

Title: Hábitos alimentarios de *Leptodactylus ocellatus* (Anura: Leptodactylidae) en un humedal de San Juan, Argentina. [Abstract].

Conference Name: VI Congreso Argentino de Herpetología

Conference Location: Paraná, Entre Ríos

Pages: 85

Date: 21 al 23 Noviembre, 2005

Keywords: ocellatus; diet

Record Number: 3077

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year of Conference: 2005

Title: Actividad temporal de *Leptodactylus mystacinus* (Anura: Leptodactylidae) en el Departamento Valle Fértil, San Juan. [Abstract].

Conference Name: VI Congreso Argentino de Herpetología

Conference Location: Paraná, Entre Ríos

Pages: 85-86

Date: 21 al 23 de Noviembre, 2005

Keywords: mystacinus; temporal activity

Record Number: 4939

Author: E. A. Sanabria, L. B. Quiroga and J. C. Acosta

Year: 2005

Title: Dieta de *Leptodactylus ocellatus* (Linnaeus, 1758) (Anura: Leptodactylidae) en un humedal del oeste de Argentina.

Journal: Revista Peruana de Biología

Volume: 12 **Issue:** 3 **Pages:** 473-477

Keywords: ocellatus; diet

Notes: *L. ocellatus* examined from Bañados de Zonda, Monte de San Juan, Argentina.

Record Number: 1765

Author: A. Sánchez, M. Machado and R. Á. Gavidia

Year: 1999

Title: Lista oficial de la República de El Salvador.

Editor: V. Solís and O. Brenes

Book Title: Lista de Fauna de Importancia para la Conservación en Centroamérica y México: Listas Rojas, Listas Oficiales y Especies en Apéndices CITES.

City: San José, Costa Rica

Publisher: UICN-ORMA, WWF, CCAD, SICA

Pages: 69-82

Total Book Pages: 224

Keywords: labialis; melanonotus; conservation; El Salvador

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* listed on page 71

Record Number: 5638

Author: J. Sánchez H. and F. J. Bisbal E.

Year: 2004 ("2002")

Title: Museo de la Estación Biológica de Rancho Grande.

Journal: Memoria de la Fundación La Salle de Ciencias Naturales

Volume: 158 **Pages:** 5-28

Keywords: magistris; type list

Notes: *L. magistris* listed on page 17.

Record Number: 5141

Author: L. C. Sanchez and A. S. Manzano

Year: 2005

Title: Actualización de la lista de anfibios del Parque Nacional Pre-Delta, provincia de Entre Ríos.

Editor: F. G. Aceñolaza

Journal: Instituto Superior de Correlación Geologica (INSUGEO), Miscelánea (Argentina)

Volume: (14) **Pages:** 383-388

Paper Collection Title: Temas de la Biodiversidad del Litoral Fluvial Argentino II.

Keywords: latinasus; mystacinus; inventory; Argentina; chaquensis; gracilis; ocellatus

Record Number: 4547

Author: L. C. Sanchez and A. S. Manzano

Year of Conference: 2006

Title: Dinámica de un ensamble de anuros en un humedal del tramo inferior del Río Paraná, Entre Ríos, Argentina. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 156

Date: 29 de noviembre al 1° de diciembre de 2006

Keywords: mystacinus; ocellatus; inventory; Argentina

Record Number: 3078

Author: L. C. Sanchez, P. M. Peltzer, R. C. Lajmanovich, A. Berduc and J. Mancini

Year of Conference: 2005

Title: Actualización de la fauna de anfibios anuros de La Reserva Provincial de Uso Multiple Parque General San Martín, Entre Ríos. [Abstract].

Conference Name: VI Congreso Argentino de Herpetología

Conference Location: Paraná, Entre Ríos

Pages: 95

Date: 21 al 23 de Noviembre, 2005

Keywords: elenae; inventory; Argentina

Record Number: 5826

Author: L. C. Sanchez, P. M. Peltzer, R. C. Lajmanovich and A. S. Manzano

Year of Conference: 2008

Title: Actividad reproductiva de anfibios anuros en un agroecosistema del sud-oeste de Entre Rios, Argentina. [Abstract].

Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina

Volume: Resúmenes **Pages:** 81

Date: 7 al 10 de Octubre de 2008

Keywords: latinusus; agricultural landscape; reproductive dynamics

Notes: CD of meeting abstracts.

Record Number: 5137

Author: L. C. Sanchez, P. M. Peltzer, A. S. Manzano and R. C. Lajmanovich

Year: 2007

Title: Dinámica de un ensamble de anuros en un humedal del tramo inferior del Río Paraná, Argentina.

Journal: Interciencia

Volume: 32 **Issue:** 7 **Pages:** 463-470

Keywords: chaquensis; gracilis; mystacinus; ocellatus; pitfall traps; species diversity; species richness; size

Record Number: 3915

Author: O. Sánchez and W. López-Forment C.

Year: 1988 ("1987")

Title: Anfibios y reptiles de la región de Acapulco, Guerrero, México.

Journal: Anales del Instituto de Biología

Universidad Nacional Autónoma de México, Serie Zoología

Volume: 58 **Issue:** 2 **Pages:** 735-750

Keywords: melanonotus; checklist; biogeography; assemblage structure

Record Number: 1322

Author: B. Sanchiz

Year: 1998

Title: Salientia.

Series Editor: P. Wellnhofer

Series Title: Handbuch der Paläoherpetologie. Encyclopedia of Paleoherpetology.

City: München **Publisher:** Verlag Dr. Friedrich Pfeil

Volume: 4 **Number of Pages:** xii + 275

Keywords: abavus; albilabris; fragilis; labialis; melanonotus; ocellatus; pentadactylus

Notes: *L. abavus* given as a synonym of *Rana miocenica*, page 118. Fossil record for *L. albilabris* on page 67, *L. labialis* (= *L. fragilis*), *L. melanonotus*, *L. ocellatus*, *L. pentadactylus* (= *L. ? Minas Gerais*, Brasil), page 68. *L. fragilis* listed as a synonym of *L. labialis*, page 68.

Record Number: 1222

Author: O. Sanders

Year: 1938 ("1936-1937")

Title: Report on the collection of seventeen species of amphibians in Mexico.

Journal: Proceedings of the Texas Academy of Science

Volume: 21 **Pages:** 18-20

Keywords: melanotus [sic]; locality records; description; Mexico

Notes: *L. melanotus* [sic] (= *L. melanonotus*) information on pages 18-19.

Record Number: 3914

Author: I. T. Sanderson

Year: 1939

Title: Caribbean Treasure.

City: New York **Publisher:** The Viking Press

Number of Pages: 292

Keywords: typhonias [sic]; popular book

Notes: *L. typhonias* [sic] (= *L. typhoniuss* = *L. fuscus*) on top of "little bushes," page 220.

Record Number: 4315

Author: M. T. Sandoval

Year: 2004

Title: Microanatomía oral y bucal de las larvas de tres especies de *Leptodactylus* (Anura, Leptodactylidae).

Journal: Revista Española de Herpetología

Volume: 18 **Pages:** 79-87

Keywords: fuscus; latinusus; mystacinus; tadpole; morphology

Record Number: 1468

Author: M. T. Sandoval and B. B. Álvarez

Year of Conference: 2003

Title: Análisis de la microanatomía orofaríngea de larvas de tres especies del género *Leptodactylus* (Anura: Leptodactylidae) del Nordeste de Argentina. [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes **Pages:** 91

Date: 15-17 October 2003

Keywords: fuscus; latinus; mystacinus; morphology; tadpole

Record Number: 4976

Author: A. S. Santana and F. A. Juncá

Year: 2007

Title: Diet of *Physalaemus* cf. *cicada* (Leptodactylidae) and *Bufo granulosus* (Bufonidae) in a semideciduous forest.

Journal: Brazilian Journal of Biology

Volume: 67 **Issue:** 1 **Pages:** 125-131

Keywords: mystaceus; ocellatus; troglodytes; distribution; diet

Notes: *L. aff. mystaceus* and *L. troglodytes*, page 126; *L. ocellatus*, page 129.

Record Number: 5810

Author: D. J. Santana and R. N. Feio

Title: Anfíbios de Muriaé, Minas Gerais.

Reference Type: Pamphlet

Place Published: Viçosa, Minas Gerais

Publisher: Universidade Federal de Viçosa Departamento de Biologia Animal, Museu de Zoologia João Moojen

Keywords: furnarius; ocellatus

Notes: Color photos of the two species of *Leptodactylus*.

Record Number: 5024

Author: D. J. Santana, P. S. Hote and H. M. Roberti

Year of Conference: 2007

Title: Anurofauna da região de Muriaé, zona da mata de Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus [sic]; ocellatus; spixi; inventory; Brazil

Notes: CD format only. *L. labyrinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 5047

Author: D. J. Santana, P. S. Hote and H. M. Roberti

Year of Conference: 2007

Title: Efeito da heterogeneidade de ambientes na composição da anurofauna em três fragmentos de Mata Atlântica na zona da mata de Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: ocellatus; habitat fragmentation

Notes: CD format only.

Record Number: 3913

Author: M. A. Santana and E. Menin

Year: 1994

Title: Anatomia funcional do aparelho digestivo de *Leptodactylus labyrinthicus* Spix, 1824 (Amphibia, Anura, Leptodactylidae)

Journal: Revista Ceres

Volume: 41 **Issue:** 234 **Pages:** 138-167

Keywords: fuscus [sic]; labyrinthicus; mystacinus; morphology

Notes: *L. fuscus* [sic] (= *L. fuscus*).

Record Number: 824

Reporter: N. Santaniello

Year: 1992

Title: Hopping time ahead for class in Guyana.

Newspaper: Sun-Sentinel

City: (South Florida)

Pages: 3.B

Section: Metro Extra

Issue Date: 9 March 1992

Keywords: *Ischnocnema kaieteurense*; new species

Notes: Article about Dr. Godfrey Bourne including his discovery of the new species "he said he named *Ischnocnema kaieteurense*" (= *L. rugosus*).

Record Number: 3912

Author: R. C. Santolaya and F. Bertini

Year: 1970

Title: Fine structure of endothelial cells of vertebrates. Distribution of dense granules

Journal: Zeitschrift für Anatomie und Entwicklungsgeschichte

Volume: 131 **Pages:** 148-155

Keywords: chaquensis; ocellatus; histological morphology

Notes: No indication of voucher specimens or localities for frogs examined; authors from Mendoza, Argentina.

Record Number: 5416

Author: R. C. Santolaya and F. Bertini

Year: 1972

Title: Gránulos densos en el endotelio arterial de vertebrados.

Journal: Acta Zoológica Lilloana

Volume: 29 **Pages:** 285-291

Keywords: chaquensis; ocellatus; histological morphology

Record Number: 3782

Author: A. S. R. Santos

Year: 1995

Title: In memoriam: Werner C. A. Bokermann.

Journal: Boletim Centro de Estudos Ornitológicos

Volume: (12) **Pages:** 2-19

Keywords: bokermanni; camaquara; cunicularius; dantasi; furnarius; jolyi; martinezi; syphax; tapiti; species list

Notes: List of new species of *Leptodactylus* described by Bokermann, page 12. List of new species of *Leptodactylus* named in honor of Bokermann, pages 6, 13.

Record Number: 4706

Author: G. Santos Barrera

Year: 1992 ("1991")

Title: Opalinídeos asociados a anfibios en la región de Los Tuxtlas, Veracruz, México.

Journal: Boletín de la Sociedad Herpetológica Mexicana

Volume: 4 **Issue:** 1 **Pages:** 2-5

Keywords: melanonotus; parasite host

Notes: *L. melanonotus* information on page 5.

Record Number: 2392

Author: C. C. Santos and M. Uetanabaro

Year of Conference: 2004

Title: Anurofauna associada a serapilheira em capões no Pantanal. [Abstract].

Conference Name: XXV Congresso Brasileira de Zoologia

Conference Location: Brasília

Pages: 211

Date: 8 a 13 de Fevereiro de 2004

Keywords: podicipinus; diptyx; inventory

Notes: # 862. *Adenomera* cf. *diptyx*.

Record Number: 3921

Author: E. Santos

Year: 1942

Title: Anfíbios e Répteis do Brasil (Vida e Costumes).

City: Rio de Janeiro

Publisher: F. Briguei & Cia.

Number of Pages: 279 + 1 unnumbered

Keywords: caliginosus; fallax; mystacinus; ocellatus; pachyderma; pentadactylus; pygmaeus; popular book; species accounts; Brazil

Notes: *L. caliginosus* (= *L. ?*), page 77. *L. fallax*, page 88. *L. ocellatus*, pages 69-77, 81, 88, 89, 94, 96. *L. pachyderma* (= *L. flavopictus*), page 77. *L. pentadactylus* (= *L. knudseni* + *labyrinthicus* + *pentadactylus* + *vastus*), pages 78-80. *L. pygmaeus* (= *L. mystacinus*), pages 77-78.

Record Number: 4663

Author: E. Santos

Year: 1994

Title: Anfíbios e Répteis do Brasil (Vida e Costumes).

Series Title: Coleção Zoologia Brasília.

City: Belo Horizonte, Rio de Janeiro

Publisher: Villa Rica Editoras Reunidas Limitada

Number of Pages: 263 + 1 unnumbered

Edition: 4.^a, Revista e aumentada

Keywords: caliginosus; fallax; flavopictus; gigas; gracilis; mystaceus; mystacinus; nanus; ocellatus; pachyderma; pentadactylus; pygmaeus; rhodomystax; trivittatus; troglodytes; typhonius; popular book; Brazil

Notes: *Leptodactylus* information on pages 72-77. *L. caliginosus* (= *L. ?*). *L. gigas* (= *L. vastus*). *L. nanus* (= *Adenomera marmorata* + *A. nana*), page 77. *L. pachyderma* (= *L. flavopictus*). *L. pentadactylus* (= *L. ?*). *L. pygmaeus* [sic] (= *L. pygmaeus* = *L. ?*). *L. trivittatus* (= *Adenomera marmorata*). *L. typhonius* (= *L. fuscus*).

Record Number: 5038

Author: E. M. Santos

Year of Conference: 2007

Title: Comportamento alimentar de *Leptodactylus natalensis*, Lutz, 1930 (Amphibia, Anura).

[Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: natalensis; diet

Notes: CD format only.

Record Number: 2076

Author: E. M. Santos, A. V. Almeida and S. D. Vasconcelos

Year: 2004

Title: Feeding habits of six anuran (Amphibia: Anura) species in a rainforest fragment in northeastern Brazil.

Journal: Iheringia, Série Zoologia

Volume: 94 **Issue:** 4 **Pages:** 433-438

Keywords: natalensis; diet

Record Number: 3510

Author: E. M. Santos and F. O. Amorim

Year: 2005

Title: Modo reprodutivo de *Leptodactylus natalensis* Lutz, 1930 (Amphibia, Anura, Leptodactylidae).

Journal: Revista Brasileira de Zoociências

Volume: 7 **Issue:** 1 **Pages:** 39-45

Keywords: natalensis; podicipinus; reproductive mode

Record Number: 5138

Author: E. M. Santos and F. O. Amorim
Year: 2006
Title: Cuidado parental em *Leptodactylus natalensis* (Amphibia, Anura, Leptodactylidae).
Journal: Iheringia, Série Zoologia
Volume: 96 **Issue:** 4 **Pages:** 491-494
Keywords: bolivianus; natalensis; ocellatus; podicipinus; validus; parental care

Record Number: 2388
Author: E. M. Santos, F. O. Amorim and L. C. D. Santos
Year of Conference: 2004
Title: Biologia reprodutiva da rã *Leptodactylus natalensis* Lutz, 1930 (Anura, Leptodactylidae) em Mata Atlântica de Pernambuco. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 207 **Date:** 8 a 13 de Fevereiro de 2004
Keywords: natalensis; reproductive biology
Notes: # 848

Record Number: 5125
Author: E. M. Santos, F. O. Amorim, L. C. S. Santos and E. M. X. Freire
Year of Conference: 2007
Title: Etograma de *Leptodactylus natalensis* Lutz 1930 (Anura, Leptodactylidae) em ambiente natural. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia **Conference Location:** Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: natalensis; behavior
Notes: CD format only.

Record Number: 5136
Author: E. M. Santos and A. C. O. Q. Carnaval
Year: 2002
Title: Anfíbios anuros do estado de Pernambuco.
Editor: M. Tabarelli and J. M. C. Silva
Book Title: Diagnóstico da Biodiversidade de Pernambuco. Volume 2.
City: Recife
Publisher: Secretaria de Ciência, Tecnologia e Meio Ambiente, Fundação Joaquim Nabuco, Editora Massangana
Pages: 529-535
Total Book Pages: 4 + 357-722
Keywords: fuscus; hylaedactyla; labyrinthicus; ocellatus; podicipinus; spixii [sic]; syphax; troglodytes; inventory; habitat
Notes: *L. spixii* [sic] (= *L. spixi*)

Record Number: 5050
Author: E. M. Santos, M. D. B. Cavalcanti, M. C. N. Botelho, L. C. S. Santos and F. O. Amorim.
Year of Conference: 2007

Title: Endoparasitas de *Leptodactylus natalensis*, Lutz, 1930 (Amphibia, Anura, Leptodactylidae). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: natalensis; parasite host
Notes: CD format only.

Record Number: 4660
Author: E. M. Santos and E. M. X. Freire
Year: 2006
Title: *Leptodactylus natalensis* (bubbling frog). Predation.
Journal: Herpetological Review
Volume: 37 **Issue:** 4 **Pages:** 445
Keywords: natalensis; predation

Record Number: 5151
Author: E. M. Santos and L. A. M. Silva
Year: 1998
Title: Anurofauna da Reserva Ecológica de Dois Irmãos.
Editor: I. C. Machado, A. V. Lopes and K. C. Pôrto
Book Title: Reserva Ecológica de Dois Irmãos: Estudos em um Remanescente de Mata Atlântica em Área Urbana (Recife - Pernambuco - Brasil).
City: Recife
Publisher: Editora Universitária, Universidade Federal do Pernambuco
Pages: 225-238
Total Book Pages: 326
Keywords: fuscus; labyrinthicus; ocellatus; podicipinus; spixii [sic]; troglodytes; annotated species list; Atlantic rainforest; Brazil
Notes: *Leptodactylus* information on pages 232-233. *L. labyrinthicus* (= *L. vastus*), *L. spixii* [sic] (= *L. spixi* = *L. mystaceus*).

Record Number: 5013
Author: E. M. Santos and T. C. B. Silva
Year of Conference: 2007
Title: Albinismo parcial em *Leptodactylus troglodytes*, A. Lutz, 1926 (Amphibia, Anura, Leptodactylidae). [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Date: 15 a 20 de Julho de 2007
Keywords: troglodytes; albinism
Notes: CD format only.

Record Number: 2342
Author: E. M. Santos, S. D. Vasconcelos and M. Botelho
Year of Conference: 2001
Title: Predadores e parasitas de anfíbios anuros em uma poça temporária na Estação Ecológica do

Tapacurá, São Lourenço da Mata, PE. [Abstract].
Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia
Conference Location: São Paulo
Pages: Program and abstract book pages unnumbered. Abstract is identified as 30 MC.
Date: 5-9 de Fevereiro de 2001
Keywords: labyrinthicus; cf. podicipinus; spixii [sic]; predation; parasite host
Notes: *L. labyrinthicus* (= *L. vastus*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 4738
Author: T. G. Santos
Year: 2005
Title: Biodiversidade e uso de hábitat da anurofauna em Santa Fé do Sul, região noroeste do Estado de São Paulo, Brasil. [Abstract].
Journal: Biota Neotropica
Volume: 5 **Issue:** 2 **Pages:** 1 unnumbered
Keywords: podicipinus; calling phenology

Record Number: 5696
Author: T. G. Santos and S. T. Z. Cechin
Year: 2008
Title: Amphibia, Anura, Leptodactylidae, *Leptodactylus chaquensis*: Distribution extension in the state of Rio Grande do Sul, Brazil.
Journal: Check List
Volume: 4 **Issue:** 2 **Pages:** 142-144
Keywords: chaquensis; fuscus; gracilis; latinasus; mystacinus; ocellatus; locality records; Brazil

Record Number: 3977
Author: T. G. Santos and C. F. B. Haddad
Year: 2006
Title: Amphibia, Anura, Leptodactylidae, *Leptodactylus labyrinthicus*: Rediscovery and distribution extension in the state of Rio Grande do Sul, Brazil.
Journal: Check List
Volume: 2 **Issue:** 1 **Pages:** 22-23
Keywords: labyrinthicus; locality records

Record Number: 5793
Author: T. G. Santos, K. Kopp, M. R. Spies, R. Trevisan and S. T. Z. Cechin
Year: 2008
Title: Distribuição temporal e espacial de anuros em área de Pampa, Santa Maria, RS.
Journal: Iheringia, Série Zoologia
Volume: 98 **Issue:** 2 **Pages:** 244-253
Keywords: chaquensis; furnarius; fuscus; gracilis; latinasus; mystacinus; ocellatus; habitat; calling phenology; calling habitat

Record Number: 986
Author: T. G. Santos and D. C. Rossa-Feres
Year of Conference: 2004

Title: Composição e diversidade da comunidade de anuros em Santa Fé do Sul, noroeste do Estado de São Paulo. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: chaquensis; inventory
Notes: CD format only, not paginated.

Record Number: 5059
Author: T. G. Santos and D. C. Rossa-Feres
Year: 2007
Title: Similarities in calling site and advertisement call among anuran amphibians in southeastern Brazil.
Journal: South American Journal of Herpetology
Volume: 2 **Issue:** 1 **Pages:** 17-30
Keywords: fuscus; podicipinus; advertisement calls; calling habitat

Record Number: 4961
Author: T. G. Santos, D. C. Rossa-Feres and L. Casatti
Year: 2007
Title: Diversidade e distribuição espaço-temporal de anuros em região com pronunciada estação seca no sudeste do Brasil.
Journal: Iheringia, Série Zoologia
Volume: 97 **Issue:** 1 **Pages:** 37-49
Keywords: chaquensis; fuscus; labyrinthicus; podicipinus; ecology; seasonal activity; niche occupancy
Notes: *Leptodactylus* information on pages 37, 39, 40.

Record Number: 980
Author: W. V. Santos and R. A. Machado
Year of Conference: 2004
Title: Análise preliminar da anurofauna (Amphibia: Anura) em ambiente antrópico no município de Cacoal, Rondônia. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: fuscus; inventory; Amazon
Notes: CD format only, not paginated.

Record Number: 3920
Author: G. Santos-Barrera
Year: 1994
Title: Opalinid protozoans of anurans from Los Tuxtlas, Veracruz, Mexico.
Journal: Anales del Instituto de Biología Universidad Nacional Autónoma de México, Serie Zoologia
Volume: 65 **Issue:** 1 **Pages:** 191-193
Keywords: melanonotus; parasite host

Record Number: 5035

Author: M. C. Santos-Costa, L. P. P. A. Castro, P. S. Abe, Y. O. C. Bitar, L. P. C. Pinheiro, F. M. Silva, G. F. Maschio, A. L. C. Prudente and M. S. Hoogmoed

Year of Conference: 2007

Title: Avaliação dos impactos antrópicos sobre a fauna de anuros em áreas de proteção permanente na Fazenda Tanguro, Querência, Mato Grosso, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; inventory; Brazil

Notes: CD format only.

Record Number: 5811

Author: V. A. São-Pedro, M. R. Moura and R. N. Feio

Year: 2008

Title: Os Anfíbios e a Serra do Ouro Branco - Minas Gerais.

City: Viçosa, Belo Horizonte

Publisher: Universidade Federal de Viçosa, FAPEMIG (Fundação de Amparo à Pesquisa do Estado de Minas Gerais)

Number of Pages: 16

Keywords: cunicularius; species accounts; popular article

Notes: Thumbnail species account and color photo of *L. cunicularius*, page 11.

Record Number: 3919

Author: V. Sarli, M. Santos, R. Maneyro and F. Achával

Year: 1992

Title: Nuevos aportes sobre la fauna arribada a las costas Uruguayas en balsas de camalotes.

Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época

Volume: 7 **Pages:** 77-78

Keywords: ocellatus; inventory; Uruguay

Record Number: 5450

Author: M. Sasa and F. Bolaños

Year: 2004

Title: Biodiversity and conservation of Mesoamerican dry-forest herpetofauna.

Editor: G. W. Frankie, A. Mata and S. B. Vinson

Book Title: Biodiversity Conservation in Costa Rica: Learning the Lessons in a Seasonal Dry Forest.

City: Berkeley, Los Angeles, London

Publisher: University of California Press

Pages: 177-193

Total Book Pages: x + 341

Keywords: labialis; melanonotus; reproductive adaptations

Notes: *Leptodactylus labialis* (= *L. fragilis*) and *L.*

melanonotus mentioned on page 184.

Record Number: 1260

Author: M. Sasa and A. Solórzano

Year: 1995

Title: The reptiles and amphibians of Santa Rosa National Park, Costa Rica, with comments about the herpetofauna of xerophytic areas.

Journal: Herpetological Natural History

Volume: 3 **Issue:** 2 **Pages:** 113-125

Keywords: fragilis; melanonotus; pentadactylus; poecilochilus; abundance; habitat; activity patterns; seasonal activity; diet

Notes: *Leptodactylus* data tabled on page 116. *L. pentadactylus* (= *L. savagei*).

Record Number: 3918

Author: S. L. Satel and R. J. Wassersug

Year: 1981

Title: On the relative sizes of buccal floor depressor and elevator musculature in tadpoles.

Journal: Copeia

Volume: 1981 **Issue:** 1 **Pages:** 129-137

Keywords: pentadactylus; tadpole; morphology

Notes: *L. pentadactylus* (probably = *L. savagei*).

Record Number: 1056

Author: J. M. Savage

Year: 1973

Title: A Preliminary Handlist of the Herpetofauna of Costa Rica.

City: Los Angeles

Publisher: University of Southern California

Number of Pages: 17

Edition: 1

Keywords: bolivianus; labialis; melanonotus; pentadactylus; poecilochilus; checklist; Costa Rica

Notes: *L. bolivianus* (= *L. insularum*), *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Leptodactylus species on page 6.

Record Number: 1057

Author: J. M. Savage

Year: 1973

Title: A Preliminary Handlist of the Herpetofauna of Costa Rica.

City: Los Angeles

Publisher: University of Southern California

Number of Pages: 17

Edition: 2

Keywords: bolivianus; labialis; melanonotus; pentadactylus; poecilochilus; checklist; Costa Rica

Notes: There is no indication in the publication that this is a revised version of first edition. There are changes to *Smilisca baudinii*, *Leptophis*

depressirostris, *Leptophis riveti*, and *Sibon annulata* with respect to the first version also published in

1973. *L. bolivianus* (= *L. insularum*). *L. labialis* (=

L. fragilis). *L. pentadactylus* (= *L. savagei*).
Leptodactylus species on page 6.

Record Number: 3917

Author: J. M. Savage

Year: 1974

Title: Type localities for species of amphibians and reptiles described from Costa Rica.

Journal: Revista de Biología Tropical

Volume: 22 **Issue:** 1 **Pages:** 71-122

Keywords: maculilabris; quadrivittatus; type locality

Notes: *L. maculilabris* (= *L. poecilochilus*), page 78. *L. quadrivittatus* (= *L. poecilochilus*), page 82.

Record Number: 3916

Author: J. M. Savage

Year: 1978

Title: Introduction. Marcos Jiménez de la Espada, naturalist explorer of the Andes and Upper Amazon basin.

Book Title: Vertebrados del Viaje al Pacífico Verificado de 1862 a 1865 por una Comisión de Naturalistas Enviada por el Gobierno Español. Batracios.

City: Madrid

Publisher: Miguel Ginesta

Pages: vii-xvi **Total Book Pages:** xvi + 208 + 6 plates

Reprint Edition: Miscellaneous Publications, Society for the Study of Amphibians and Reptiles, Facsimile Reprints in Herpetology, 1978

Keywords: goliath; gracilis; labrosus; latinasus; pachypus; stenodema; wuchereri; nomenclature

Notes: Original publication, 1875. *L. wuchereri* = *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 1087

Author: J. M. Savage

Year: 1980

Title: A synopsis of the larvae of Costa Rican frogs and toads.

Journal: Bulletin of the Southern California Academy of Sciences

Volume: 79 **Issue:** 2 **Pages:** 45-54

Keywords: bolivianus; fragilis; labialis; melanonotus; pentadactylus; poecilochilus; tadpole; key; bibliography; Costa Rica

Notes: *L. bolivianus* (= *L. insularum*); *L. pentadactylus* (= *L. savagei*). Larval *Leptodactylus* key, page 49. Literature references with larval *Leptodactylus* illustrations, page 52.

Record Number: 1088

Author: J. M. Savage

Year: 1980

Title: A Preliminary Handlist of the Herpetofauna of Costa Rica. III Edition.

City: Los Angeles

Publisher: Allan Hancock Foundation, University of Southern California

Number of Pages: 21

Keywords: bolivianus; Fragilis [sic]; melanonotus; pentadactylus; poecilochilus; checklist; Costa Rica

Notes: *L. bolivianus* (= *L. insularum*); *L. pentadactylus* (= *L. savagei*); *L. Fragilis* [sic] (= *L. fragilis*). *Leptodactylus* species listed on page 7.

Record Number: 1089

Author: J. M. Savage

Year: 1980

Title: A Handlist with Preliminary Keys to the Herpetofauna of Costa Rica.

City: Los Angeles

Publisher: Allan Hancock Foundation, University of Southern California

Number of Pages: 111

Keywords: bolivianus; fragilis; labialis; melanonotus; pentadactylus; poecilochilus; key; Costa Rica; bibliography; tadpole

Notes: *L. bolivianus* (= *L. insularum*); *L. pentadactylus* (= *L. savagei*). *Leptodactylus* key on page 34. Bibliography of *Leptodactylus* tadpole illustrations, page 53.

Record Number: 34

Author: J. M. Savage

Year: 2002

Title: The Amphibians and Reptiles of Costa Rica. A Herpetofauna between Two Continents, between Two Seas.

City: Chicago, London

Publisher: The University of Chicago Press

Number of Pages: xx + 934

Keywords: albilabris; bolivianus; bufonius; camaquara; chaquensis; colombiensis; cunicularius; dantasi; diedrus; didymus; dominicensis; elenae; fallax; flavopictus; Cystignathus fragilis; fragilis; furnarius; fuscus; geminus; gracilis; griseigularis; insularum; jolyi; knudseni; labialis; labrosus; labyrinthicus; laticeps; latinasus; leptodactyloides; lithonaetes; longirostris; macrosternum; maculilabris; marambaiae; melanonotus; myersi; mystaceus; mystacinus; natalensis; nesiotus; notoaktites; ocellatus; pallidirostris; pascoensis; pentadactylus; petersii; plaumanni; podicipinus; poecilochilus; pustulatus; quadrivittatus; rhodomystax; rhodonotus; riveroi; rugosus; sabanensis; silvanimbus; stenodema; syphax; spixii [sic]; tapiti; validus; ventrimaculatus; viridis; wagneri; species accounts; biogeography; evolution; Costa Rica; tadpole; natural history; distribution

Notes: Savage organized the species accounts by species groups and listed all known valid species of *Leptodactylus* in each species group. Species accounts are given for *L. melanonotus*, pages 215-217, plate 84; *L. bolivianus* (= *L. insularum*), pages

217-219, plate 85; *L. pentadactylus* (= *L. savagei*), pages 219-221, plate 86; *L. labialis* (= *L. fragilis*), pages 221-222, plate 88; *L. poecilochilus*, pages 222-223, plates 89-90. *L. dantasi* (= *Hydrotaetare dantasi*). *L. labyrinthicus* (= *L. labyrinthicus* + *L. turimiquensis*). *L. pallidirostris* (= *L. validus*). *L. spixii* [sic] (= *L. spixi*).

Record Number: 3219

Author: J. M. Savage and J. E. DeWeese

Year: 1979

Title: A new species of leptodactylid frog, genus *Eleutherodactylus*, from the Cordillera de Talamanca, Costa Rica.

Journal: Bulletin of the Southern California Academy of Sciences

Volume: 78 **Issue:** 2 **Pages:** 107-115

Keywords: podicipinus; wagneri;

Notes: Mention of karyotypes of *L. podicipinus* and *L. wagneri* (= *L. ?*) in discussion on page 113.

Record Number: 3220

Author: J. M. Savage and J. E. DeWeese

Year: 1980

Title: The status of the Central American leptodactylid frogs *Eleutherodactylus melanostictus* (Cope) and *Eleutherodactylus platyrhynchus* (Günther).

Journal: Proceedings of the Biological Society of Washington

Volume: 93 **Issue:** 4 **Pages:** 928-942

Keywords: podicipinus; wagneri; karyotype

Notes: Comparison of karyotypes of *L. podicipinus* and *L. wagneri* (= *L. ?*) mentioned on page 941.

Record Number: 1111

Author: J. M. Savage and J. Villa

Year: 1986

Title: Introduction to the herpetofauna of Costa Rica. Introducción a la herpetofauna de Costa Rica.

Journal: Contributions to Herpetology

Volume: (3) **Pages:** viii + 1-207

Keywords: bolivianus; fragilis; labialis; melanonotus; pentadactylus [sic]; pentadactylus; poecilochilus; checklist; key; Costa Rica

Notes: Distributional checklist for all *Leptodactylus* species on page 11. Bibliographic index for *L. labialis* = *L. fragilis*, *L. melanonotus*, and *pentadactylus* [sic] (= *L. pentadactylus* = *L. savagei*) on page 23, *L. pentadactylus* [sic] (= *L. pentadactylus* = *L. savagei*) on page 104. Key to *L. bolivianus* (= *L. insularum*), *fragilis*, *melanonotus*, *pentadactylus* (= *L. savagei*), *poecilochilus* on pages 68-69. Tadpole synopses for all species on page 94.

Record Number: 3585

Author: L. A. Savazzini

Year: 1928

Title: Nuevas especies de nematodos - cestodos y trematodos hallados en nuestro *Leptodactylus*.

Journal: La Semana Médica

Volume: 35 **Issue:** 1 **Pages:** 24-28

Keywords: ocellatus; parasite host

Record Number: 5484

Author: L. A. Savazzini

Year: 1929

Title: *La Cylindrotaenia americana* en nuestro *Leptodactylus ocellatus*.

Journal: La Semana Médica

Volume: 36 **Pages:** 868-870

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host frogs; presumably specimens from Buenos Aires region.

Record Number: 5527

Author: L. A. Savazzini

Year: 1929

Title: Forma larval de un cestode. *Cysticercus ocellatus*.

Journal: La Semana Médica

Volume: 36 **Pages:** 1595-1596

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimen(s) or locality data for host *L. ocellatus*; probably from Buenos Aires region of Argentina.

Record Number: 5673

Author: P. Sawaya

Year: 1940

Title: Sobre o veneno das glandulas cutaneas, a secreção e o coração de *Siphonops annulatus*.

Journal: Boletins da Faculdade de Filosofia, Ciências e Letras da Universidade de São Paulo, Zoologia

Volume: 4 **Pages:** 207-270

Keywords: ocellatus; toxicity

Notes: Index denotes that volume 4 of Zoologia appears in volume XIX of the Boletins. No indication of voucher specimens or locality data for *L. ocellatus* used in experiments to determine effect of *Siphonops annulatus* secretions; author from São Paulo.

Record Number: 816

Author: I. Sazima

Year: 1971

Title: Adições à anurofauna da cidade universitária "Armando Salles de Oliveira", São Paulo. [Abstract].

Journal: Ciência e Cultura

Volume: 23 **Issue:** Suplemento **Pages:** 282-283

Keywords: marmoratus; locality records; Brazil

Notes: Population of *L. marmoratus* (= *Adenomera marmorata*) declining due to habitat modification in area.

Record Number: 1069
Author: I. Sazima
Year: 1975
Title: Hábitos reprodutivos e fase larvária de *Leptodactylus mystacinus* e *L. sibilatrix* (Anura, Leptodactylidae).
Academic Department: Instituto de Biociências
City: São Paulo
University: Universidade de São Paulo
Number of Pages: 71
Advisor: C. G. Froehlich
Thesis Type: Mestre em Zoologia
Keywords: albilabris; bufonius; eisentrauti; fuscus; gracilis; gualambensis; geminus; labialis; labyrinthicus; prognathus; melanonotus; mystaceus; mystacinus; prognathus; sibilatrix; typhonius; reproduction; tadpole; advertisement calls; breeding habitats; reproductive phenology; reproductive biology;
Notes: Detailed study of *L. mystacinus* and *L. sibilatrix* (= *L. fuscus*). Page 52 has *L. albilabris* (= *L. mystaceus*); citation is actually for *L. albilabris*. *L. eisentrauti* (= nomen nudum). *L. gualambensis* (= *L. fuscus*). *L. geminus* (= *L. plaumanni*). *L. labialis* (= *L. fragilis*). *L. prognathus* (= *L. latinasus*). *L. typhonius* (= *L. fuscus*).

Record Number: 3725
Author: I. Sazima and W. C. A. Bokermann
Year: 1978
Title: Cinco novas espécies de *Leptodactylus* do centro e sudeste brasileiro (Amphibia, Anura, Leptodactylidae).
Journal: Revista Brasileira de Biologia
Volume: 38 **Issue:** 4 **Pages:** 899-912
Keywords: camaquara; cucicularius; furnarius; fuscus; geminus; gracilis; gracilis delattini; gracilis gracilis; jolyi; marambaiae; sibilatrix; tapiti; new species; tadpole; advertisement calls
Notes: The following are described as new species: *L. camaquara*, *L. cucicularius*, *L. furnarius*, *L. jolyi*, *L. tapiti*.

Record Number: 1525
Author: I. Sazima and M. Martins
Year: 1990
Title: Presas grandes e serpentes jovens: Quando os olhos são maiores que a boca.
Journal: Memórias do Instituto Butantan
Volume: 52 **Issue:** 3 **Pages:** 73-79
Keywords: labyrinthicus; prey
Notes: The snake *Liophis miliaris* was observed trying to eat a *L. labyrinthicus* that proved too large for the snake to eat. The snake eventually released the frog, but the frog died soon after from injuries inflicted by the snake. Page 75.

Record Number: 3031
Author: I. Sazima and G. Puerto
Year: 1993
Title: Feeding technique of juvenile *Tropidodryas striaticeps*: Probable caudal luring in a colubrid snake.
Journal: Copeia
Volume: 1993 **Issue:** 1 **Pages:** 222-226
Keywords: marmorata; prey
Notes: *A. marmorata* used as prey in laboratory feeding experiments, page 223.

Record Number: 1469
Author: P. A. Scarabotti and I. E. di Tada
Year of Conference: 2003
Title: ¿Reconocen a sus parientes las larvas de *Leptodactylus ocellatus* (Anura: Leptodactylidae)? [Abstract].
Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina
Conference Location: Puerto Madryn, Argentina
Volume: Resúmenes **Pages:** 95
Date: 15-17 October 2003
Keywords: ocellatus; tadpole; parental care

Record Number: 4548
Author: E. Schaefer, M. I. Hamann, A. I. Kehr, C. E. González and M. I. Duré
Year of Conference: 2006
Title: Aspectos ecológicos de *Leptodactylus chaquensis* (Anura: Leptodactylidae) en un área subtropical: Características tróficas, reproductivas y parasitismo. [Abstract].
Conference Name: VII Congreso Argentino de Herpetología
Conference Location: Corrientes, Argentina
Volume: Libro de Resúmenes
Pages: 158
Date: 29 de noviembre al 1º de diciembre de 2006
Keywords: chaquensis; trophic ecology; parasite host; reproduction

Record Number: 5293
Author: E. Schaefer, M. I. Hamann, A. I. Kehr, C. E. González and M. I. Duré
Year: 2006
Title: Trophic, reproductive and parasitological aspects of the ecology of *Leptodactylus chaquensis* (Anura: Leptodactylidae) in Argentina.
Journal: Herpetological Journal
Volume: 16 **Issue:** 4 **Pages:** 387-394
Keywords: bufonius; chaquensis; latinasus; macrosternum; ocellatus; podicipinus; trophic ecology; diet; reproduction; parasite host

Record Number: 3924
Author: K. Scharf

Year: 1971
Title: In memoriam: Meine Riesenfrösche. Fressen war ihr Hauptpläsier.
Journal: Aquarien Magazin
Volume: 5 **Pages:** 462-463
Keywords: pentadactylus; popular article
Notes: *L. pentadactylus* (= *L. ?*). No indication of original geographic origin of frog.

Record Number: 147
Author: D. M. Scheltinga and B. G. M. Jamieson
Year: 2003
Title: Spermatogenesis and the mature spermatozoon: Form, function and phylogenetic implications.
Editor: B. G. M. Jamieson
Book Title: Reproductive Biology and Phylogeny of Anura.
City: Enfield, New Hampshire; Plymouth, United Kingdom
Publisher: Science Publishers, Inc.
Volume: 2
Pages: 119-251
Total Book Pages: vii + 2 unnumbered + 452
Series Editor: B. G. M. Jamieson
Series Title: Reproductive Biology and Phylogeny.
Keywords: bufonius; chaquensis; latinasus; ocellatus; wagneri; sperm structure
Notes: Literature review of spermatogenesis and spermatozoa. List of species for which spermatozoa described in literature, p. 182; data for *L. wagneri* (= *L. ?*) on pp. 183, 187.

Record Number: 4948
Author: S. Schenberg
Year: 1956
Title: Positive inotropic response of amphibian hearts to adenosine nucleotides.
Journal: Acta Physiologica Latino Americana
Volume: 6 **Issue:** 4 **Pages:** 137-146
Keywords: ocellatus; pentadactylus; physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; author from São Paulo. *L. pentadactylus* (almost certainly not *L. pentadactylus*, probably *L. labyrinthicus*, possibly *L. flavopictus*).

Record Number: 4947
Author: S. Schenberg
Year: 1957
Title: On a reaction of amphibian hearts to blood incubated with snake venom, induced by release of adenosine nucleotides.
Journal: Acta Physiologica Latino Americana
Volume: 7 **Issue:** 1 **Pages:** 25-32
Keywords: physiology
Notes: Methods cited to be the same as in Schenberg 1956. Experimental organisms identified in

Schenberg 1956, Acta Physiologica Latinoamericana 6(4):137-146 are *L. ocellatus* and *L. pentadactylus* (almost certainly not *L. pentadactylus*, probably *L. labyrinthicus*, possibly *L. flavopictus*).

Record Number: 3419
Author: E. Schenkel
Year: 1901
Title: Achter Nachtrag zum Katalog der herpetologischen Sammlung des Basler Museums.
Journal: Verhandlungen der Naturforschenden Gesellschaft in Basel
Volume: 13 **Issue:** 1 **Pages:** 142-199
Keywords: caliginosus; museum specimen list
Notes: *L. caliginosus* (probably = *L. podicipinus*), page 152.

Record Number: 3925
Author: L. Schiesari and G. Moreira
Year: 1996
Title: The tadpole of *Phrynohyas coriacea* (Hylidae) with comments on the species' reproduction.
Journal: Journal of Herpetology
Volume: 30 **Issue:** 3 **Pages:** 404-407
Keywords: rhodomystax; calling
Notes: *L. rhodomystax* information on page 404.

Record Number: 335
Author: L. Schiesari, J. Zuanon, C. Azevedo-Ramos, M. Garcia, M. Gordo, M. Messias and E. M. Vieira
Year: 2003
Title: Macrophyte rafts as dispersal vectors for fishes and amphibians in the lower Solimões River, central Amazon.
Journal: Journal of Tropical Ecology
Volume: 19 **Pages:** 333-336
Keywords: aff. leptodactyloides
Notes: One specimen of *L. leptodactyloides* found on a macrophyte raft on the Rio Solimões, p. 335.

Record Number: 5785
Author: J. Schindelmeiser and H. Greven
Year: 1981
Title: Nitrogen excretion in intra- and extrauterine larvae of the ovoviviparous salamander, *Salamandra salamandra* (L.) (Amphibia, Urodela).
Journal: Comparative Biochemistry and Physiology
Volume: 70 A **Pages:** 563-565
Keywords: bufonius; tadpole; physiology
Notes: Previous research on *L. bufonius* p. 565.

Record Number: 3926
Author: J. A. P. Schineider and R. L. Teixeira
Year: 2001
Title: Relacionamento entre anfíbios anuros e bromélias da Restinga de Regência, Linhares, Espírito Santo, Brasil.
Journal: Iheringia, Série Zoologia

Volume: (91) **Pages:** 41-48
Keywords: fuscus; restinga
Notes: *L. fuscus* occasionally found in bromeliads at edge of bromeliad patches, page 43.

Record Number: 1801

Author: H. R. Schinz

Year: 1822

Title: Das Thierreich eingetheilt nach dem Bau der Thiere als Grundlage ihrer Naturgeschichte und vergleichenden Anatomie von dem Herrn Ritter von Cuvier Staatsrath von Frankreich und beständiger Secretär der Academie der Wissenschaften u. s. w. Aus dem Französischen frei übersetzt und mit vielen Zusätzen versehen von H. R. Schinz, med. Dr. Zweiter Band. Reptilien, Fische, Weichthiere, Ringelwürmer.

City: Stuttgart und Tübingen

Publisher: J. S. Cotta'schen Buchhandlung

Number of Pages: xvi + 835

Keywords: ocellata

Notes: *Rana ocellata* (= *L. ocellatus*) and *Rana schneideri* (= *Lithodytes lineatus*) in synonymy of *Rana pipiens*, p. 165.

Record Number: 3929

Author: H.-H. Schleich

Year: 1982

Title: Bemerkungen zur Herpetologie von San Andres (Karibik, Kolumbien) mit Freilandbeobachtungen an *Anolis concolor* Cope und *Cnemidophorus lemniscatus lemniscatus* (Linee).

Journal: Herpetofauna

Volume: 4 **Issue:** 19 **Pages:** 16-19

Keywords: bolivianus; species list; Colombia

Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 3391

Author: D. M. Schleser and D. T. Roberts

Year: 1998

Title: A preliminary survey of the herpetofauna of the Madre Selva II Biological Preserve and its immediate vicinity.

Journal: Reptiles Magazine

Volume: 6 **Issue:** 1 **Pages:** 68-87

Keywords: pentadactylus; wagneri; inventory; Peru

Notes: Color photo of *L. pentadactylus* on page 69. *L. pentadactylus* and *L. wagneri* (= *L. ?*) listed on page 80.

Record Number: 3927

Author: A. Schlüter

Year: 1980

Title: Bio-akustische Untersuchungen an Leptodactyliden in einem begrenzten Gebiet des tropischen Regenwaldes von Peru (Amphibia: Salientia: Leptodactylidae).

Journal: Salamandra

Volume: 16 **Issue:** 4 **Pages:** 227-247

Keywords: andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; lineatus; advertisement calls

Notes: Detailed descriptions and illustrations of calls of *Adenomera*, *Leptodactylus*, and *Lithodytes*.

Leptodactylus wagneri (= *L. leptodactyloides*).

Record Number: 3928

Author: A. Schlüter

Year: 1980

Title: Bio-akustische Untersuchungen an Dendrobatiden in einem begrenzten Gebiet des tropischen Regenwaldes von Peru (Amphibia: Salientia: Dendrobatidae).

Journal: Salamandra

Volume: 16 **Issue:** 3 **Pages:** 149-161

Keywords: wagneri; advertisement calls

Notes: *L. wagneri* (= *L. leptodactyloides*) audiospectrogram on page 158.

Record Number: 2930

Author: A. Schlüter

Year: 1984

Title: Ökologische Untersuchungen an einem Stillgewässer im tropischen Regenwald von Peru unter besonderer Berücksichtigung der Amphibien.

Academic Department: Biologie

City: Hamburg **University:** Universität Hamburg

Number of Pages: 300

Advisor: H.-W. Koepcke **Thesis Type:** Doctorate

Keywords: pentadactylus; pentadactyla; ocellata; pachypus; ocellatus; labyrinthica; goliath; stenodema; lineatus; species accounts; synonymy; advertisement calls; Peru

Notes: *L. pentadactylus* species account on pages 51-56. *L. wagneri* (= *L. leptodactyloides*) account on pages 57-61, social behavior of tadpoles on pages 257-261. The two species included in various other analyses throughout. *Lithodytes lineatus* listed on page 39.

Record Number: 3933

Author: A. Schlüter

Year: 1987

Title: Die Froschlurche an einem Stillgewässer im tropischen Regenwald von Peru. II. Ökologische Betrachtungen.

Journal: Herpetofauna

Volume: 9 **Issue:** 50 **Pages:** 17-24

Keywords: pentadactylus; wagneri; habitat; popular article

Notes: *L. wagneri* (= *L. leptodactyloides*).

Record Number: 3934

Author: A. Schlüter

Year: 1987

Title: Die Froschlurche an einem Stillgewässer im tropischen Regenwald von Peru. I. Artenspektrum und Massenkonzert.

Journal: Herpetofauna
Volume: 9 **Issue:** 47 **Pages:** 11-20
Keywords: pentadactylus; wagneri; calling; popular article; Peru
Notes: *L. wagneri* (= *L. leptodactyloides*).

Record Number: 4888
Author: A. Schlüter
Year: 1987
Title: Die Amphibien Panguanas unter besonderer Berücksichtigung der Anuren an einem Schwarzwasser-Stillgewässer.
Journal: Österreichische Gesellschaft für Herpetologie - Nachrichten
Volume: (12/13) **Pages:** 25-35
Keywords: andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; lineatus; species list; Peru
Notes: *L. wagneri* (= *L. leptodactyloides*).

Record Number: 5333
Author: A. Schlüter
Year: 1990
Title: Reproduction and tadpole of *Edalorhina perezii* (Amphibia, Leptodactylidae).
Journal: Studies on Neotropical Fauna and Environment
Volume: 25 **Issue:** 1 **Pages:** 49-56
Keywords: lineatus; relationships
Notes: *Lithodytes lineatus* information on page 54.

Record Number: 3930
Author: A. Schlüter
Year: 1994
Title: Anuren des Guaiquinima-Tepuis, Venezuela.
Editor: H.-J. Herrmann and H. Zimmermann
Book Title: Beiträge zur Biologie der Anuren.
City: Melle
Publisher: Tetra Verlag
Pages: 69-83 **Total Book Pages:** 185
Keywords: longirostris; rugosus; species accounts; locality records; Venezuela
Notes: *L. longirostris* photo page 72, account pages 75-76. *L. rugosus* photo page 72, habitat page 74, account page 76.

Record Number: 2565
Author: A. Schlüter
Year: 2005
Title: Amphibien an einem Stillgewässer in Peru.
Series Title: Frankfurter Beiträge zur Naturkunde.
City: Frankfurt am Main
Publisher: Chimaira Buchhandels-gesellschaft
Volume: 22
Number of Pages: 347
Keywords: andreae; hylaedactyla; goliath; labyrinthica; leptodactyloides; lineatus; ocellata; ocellatus; pachypus; pentadactylus; rhodomystax; rhodonotus; stenodema; wagneri; species accounts; habitat; spatial distribution; tadpole behavior; advertisement calls; diet; activity patterns

Notes: Biological and inventory information for *Adenomera andreae* (pages 46, 202 [color photo], 328); *Adenomera hylaedactyla* (pages 46, 202 [color photo], 246, 328), *L. leptodactyloides* (pages 11, 27, 46, 57-60 [species account], 168, 209 [color photo], 222, 229, 242, 243, 244, 245, 246, 247, 248, 253, 255, 256, 257, 258, 261, 262, 267, 270-273 [social behavior of tadpoles], 278, 280, 329); *L. pentadactylus* (may include data for both *L. knudseni* and *L. pentadactylus*, as figure 215, page 210 appears to be *L. knudseni* rather than *L. pentadactylus*) (pages 27, 46, 57, 61-64 [species account], 87, 168, 209 [color photos], 210 [color photos], 220, 221, 226, 229, 238, 239, 242, 243, 244, 246, 248, 251, 255, 276, 278, 280, 282, 285, 329); *L. rhodomystax* (pages 46, 211 [color photos], 229, 329); *L. rhodonotus* (page 329). *L. goliath*, *G. labyrinthica*, *Rana ocellata*, *C. ocellatus*, *C. pachypus*, *C. stenodema* included in synonymy of *L. pentadactylus*, page 61 (only *L. goliath* is currently considered a synonym of *L. pentadactylus*). Nomenclatural note that *L. wagneri* was often used in the literature for *L. leptodactyloides*, page 11.

Record Number: 1286
Author: A. Schlüter, J. Icochea and J. M. Perez
Year: 2004
Title: Amphibians and reptiles of the lower Rio Llullapichis, Amazonian Peru: Updated species list with ecological and biogeographical notes.
Journal: Salamandra
Volume: 40 **Issue:** 2 **Pages:** 141-160
Keywords: andreae; hylaedactyla; leptodactyloides; pentadactylus; rhodomystax; rhodonotus; lineatus; species list; food; distributions; activity patterns; Peru
Notes: *Leptodactylus wagneri* in previous Schlüter publications = *L. leptodactyloides*, page 142.

Record Number: 5266
Author: A. Schlüter and J. Regös
Year: 1981
Title: *Lithodytes lineatus* (Schneider, 1799) (Amphibia: Leptodactylidae) as a dweller in nests of the leaf cutting ant *Atta cephalotes* (Linnaeus, 1758) (Hymenoptera: Attini).
Journal: Amphibia-Reptilia
Volume: 2 **Issue:** 2 **Pages:** 117-121
Keywords: lineatus; habitat

Record Number: 5262
Author: A. Schlüter and J. Regös
Year: 1996
Title: The tadpole of *Lithodytes lineatus* - with note on the frogs [sic] resistance to leaf-cutting ants (Amphibia: Leptodactylidae).
Journal: Stuttgarter Beiträge zur Naturkunde, Serie A (Biologie)
Volume: (536) **Pages:** 1-4
Keywords: lineatus; tadpole; description; natural history

Record Number: 5564
Author: A. Schlüter and J. Regös
Year: 2005
Title: In der Höhle des Löwen - *Lithodytes lineatus*.
Journal: Amphibia
Volume: 4 **Issue:** 2 **Pages:** 23-27
Keywords: lineatus; riveroi; stenodema; wagneri;
 popular article; habitat; natural history
Notes: Association of *Lithodytes lineatus* with *Atta*
 nests, etc. *Leptodactylus* species mentioned on page
 26. *Leptodactylus wagneri* (= *L. ?*).

Record Number: 3932
Author: A. Schlüter and A. W. Salas
Year: 1991
Title: Reproduction, tadpoles, and ecological aspects
 of three syntopic microhylid species from Peru
 (Amphibia: Microhylidae).
Journal: Stuttgarter Beiträge zur Naturkunde, Serie
 A (Biologie)
Volume: (458) **Pages:** 1-17
Keywords: pentadactylus; wagneri; species list; Peru
Notes: *L. wagneri* (= *L. leptodactyloides*).

Record Number: 3945
Author: H. Schmidt
Year: 1945
Title: Argentinische Kriechtiere, Lurche, Fische und
 Insekten.
City: San Andres (Argentina)
Publisher: Verlag Hans Schmidt
Number of Pages: 270
Keywords: ocellatus; pentadactylus; popular book;
 Argentina
Notes: *Leptodactylus* information on pages 92-93. *L.*
pentadactylus (= *L. labyrinthicus*).

Record Number: 3946
Author: K. P. Schmidt
Year: 1920
Title: Contributions to the herpetology of Porto Rico.
Journal: Annals of the New York Academy of
 Sciences
Volume: 28 **Pages:** 167-200
Keywords: albilabris; species accounts; Puerto Rico;
 reproductive biology

Record Number: 4470
Author: K. P. Schmidt
Year: 1924
Title: Notes on Central American crocodiles.
Journal: Field Museum of Natural History,
 Zoological Series
Volume: 12 **Issue:** 6 **Pages:** 79-92 + plates VI-IX
Keywords: melanonotus; locality records; Honduras
Notes: *L. melanonotus*, page 86.

Record Number: 764

Author: K. P. Schmidt
Year: 1928
Title: Amphibians and land reptiles of Porto Rico,
 with a list of those reported from the Virgin Islands.
Series Title: Scientific Survey of Porto Rico and the
 Virgin Islands
City: New York
Publisher: New York Academy of Sciences
Volume: 10 **Series Volume:** 1
Number of Pages: 160 + 4 plates
Keywords: albilabris; advertisement calls;
 pentadactylus; zoogeography; dominicensis; species
 accounts; typhonius; labialis; tadpole
Notes: *L. albilabris* in island lists, pp. 7-9, 26, 151;
 altitudinal distributions, p. 10; advertisement call
 mention, p. 11; discussion of zoogeography, p. 29;
 species account, pp. 37-43, including description and
 figures of tadpoles; note about Virgin Island
 population, p. 151; key, p. 153. *L. pentadactylus* (= *L.*
fallax) opined to be in Lesser Antilles due to human
 introduction, p. 23. *L. dominicensis* (= *L. albilabris*)
 distribution mentioned, pp. 24, 29, 38; relationship
 with *L. albilabris*, p. 40. *Cystignathus typhonius*
 citations (non-Daudin or Dumeril & Bibron) included
 in synonymy of *L. albilabris*, p. 37. *L. labialis* (= *L.*
fragilis) convergent with *L. albilabris*, but considered
 different species, pp. 38-39.

Record Number: 3947
Author: K. P. Schmidt
Year: 1932
Title: Reptiles and amphibians of the Mandel
 Venezuelan Expedition.
Journal: Field Museum of Natural History,
 Zoological Series
Volume: 18 **Issue:** 7 **Pages:** 159-163
Keywords: bolivianus; locality records; Venezuela
Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 3951
Author: K. P. Schmidt
Year: 1933
Title: Amphibians and reptiles collected by the
 Smithsonian biological survey of the Panama Canal
 Zone.
Journal: Smithsonian Miscellaneous Collections
Volume: 89 **Issue:** 1 **Pages:** 1-20
Keywords: bolivianus; pentadactylus; quadrivittatus;
 annotated species list; Panama
Notes: *Leptodactylus* information on pages 4-5. *L.*
bolivianus (= *L. insularum*). *L. pentadactylus* (= *L.*
savagei). *L. quadrivittatus* (= *L. poecilochilus*).

Record Number: 797
Author: K. P. Schmidt
Year: 1941
Title: The amphibians and reptiles of British Honduras.
Journal: Field Museum of Natural History, Zoological Series
Volume: 22 **Issue:** 8 **Pages:** 475-510
Keywords: labialis; melanonotus; annotated checklist; locality records; Belize
Notes: This is publication 512 in the series. *L. labialis* (= *L. fragilis*) cited as from Peten, but not yet known from British Honduras, page 480. *L. melanonotus* account with localities, page 482.

Record Number: 882
Author: K. P. Schmidt
Year: 1953
Title: A Check List of North American Amphibians and Reptiles.
City: Chicago
Publisher: American Society of Ichthyologists and Herpetologists, University of Chicago Press
Number of Pages: viii + 280 **Edition:** Sixth
Keywords: labialis; checklist; North America
Notes: *L. labialis* (= *L. fragilis*), pages 59-60.

Record Number: 3952
Author: K. P. Schmidt and R. F. Inger
Year: 1951
Title: Amphibians and reptiles of the Hopkins-Branner Expedition to Brazil.
Journal: Fieldiana, Zoology
Volume: 31 **Issue:** 42 **Pages:** 439-465
Keywords: caliginosus; flavopictus; labyrinthicus; nanus; ocellatus; pentadactylus labyrinthicus; pentadactylus mattogrossensis; pentadactylus pentadactylus; typhonius; new species; locality records; Brazil
Notes: *Leptodactylus pentadactylus mattogrossensis* (= *L. labyrinthicus*) new subspecies, pages 444-446. Paratypes from NE Brasil are *L. vastus*. Rest of *Leptodactylus* data on pages 446-447. *L. caliginosus* (= *L. ?*). *L. typhonius* (= *L. fuscus*). *L. nanus* (= *Adenomera ?*).

Record Number: 841
Author: K. P. Schmidt and F. A. Shannon
Year: 1947
Title: Notes on amphibians and reptiles of Michoacan, Mexico.
Journal: Fieldiana, Zoology
Volume: 31 **Issue:** 9 **Pages:** 63-85
Keywords: labialis; melanonotus; annotated species list; Mexico
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* accounts on page 68.

Record Number: 3953
Author: O. Schmidt
Year: 1858
Title: Deliciae herpetologicae musei zoologici Cracoviensis. Beeschreibung der im K. K. Museum zu Krakau Befindlichen, von J. v. Warszewicz in Neu-Granada und Bolivia Gesammelten. Ungeschwänzten Batrachier.
Journal: Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe. Wien
Volume: 24 **Pages:** 237-258 + Tafeln I-III
Keywords: ocellatus [sic]
Notes: Mention of *L. ocellatus* [sic] (= *L. ocellatus*) on page 247.

Record Number: 3623
Author: R. E. Schmidt
Year: 1984
Title: Amphibian chromomycosis.
Editor: G. L. Hoff, F. L. Frye and E. R. Jacobson
Book Title: Diseases of Amphibians and Reptiles.
City: New York and London
Publisher: Plenum Press
Pages: 169-181
Total Book Pages: ix + 784
Keywords: ocellatus; pentadactylus; parasite host; review article
Notes: *Leptodactylus* information on pages 169, 170. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 2415
Author: J. M. M. Schmiegelow and R. M. Rocha
Year of Conference: 1984
Title: Aspectos da ecologia das populações de anurofauna da reserva da Cidade Universitária Armando de Salles Oliveira, SP. [Abstract].
Conference Name: XI Congresso Brasileiro de Zoologia
Conference Location: Belém, Pará
Volume: Resumos de Trabalhos
Pages: 280-281
Date: 12 a 17 de Fevereiro de 1984
Keywords: ocellatus; diet; abundance
Notes: # 288

Record Number: 1248
Author: R. Schmitt
Year: 1994
Title: Herpetologische Impressionen von Nicaragua.
Editor: H.-J. Herrmann and H. Zimmermann
Book Title: Beiträge zur Biologie der Anuren.
City: Melle
Publisher: Tetra Verlag
Pages: 128-133 **Total Book Pages:** 185
Keywords: labialis; melanonotus; habitat; reproduction; locality records; Nicaragua
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* information on pages 131-132.

Record Number: 3769

Author: J. J. Schmitter-Soto, F. A. Comín, E. Escobar-Briones, J. Herrera-Silveira, J. Alcocer, E. Suárez-Morales, M. Elías-Gutiérrez, V. Díaz-Arce, L. E. Marín and B. Steinich

Year: 2002

Title: Hydrogeochemical and biological characteristics of cenotes in the Yucatan Peninsula (SE Mexico).

Editor: J. Alcocer and S. S. S. Sarma

Journal: Hydrobiologia

Volume: (467) **Pages:** 215-228

Paper Collection Title: Advances in Mexican limnology: Basic and applied aspects.

Keywords: labialis; species list; Mexico

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 2776

Author: J. Schmuck

Year: 2000

Title: Trade and species conservation.

Editor: R. Hofrichter

Book Title: Amphibians: The World of Frogs, Toads, Salamanders and Newts.

City: Buffalo

Publisher: Firefly Books

Pages: 238-241

Total Book Pages: 264

Original Publication: originally published in German in 1998 by Weltbild Verlag GmbH, Augsburg, Germany

Keywords: fallax; conservation; popular article

Notes: *L. fallax* information on page 241.

Record Number: 3950

Author: P. Schnee

Year: 1900

Title: Über eine Sammlung südbrasilianischer Reptilien und Amphibien, nebst Beschreibung einer neuen Schildkröte (*Platemys werneri*).

Journal: Zoologischer Anzeiger, Leipzig

Volume: 23 **Issue:** 622 **Pages:** 461-464

Keywords: typhonius; museum specimen list

Notes: *L. typhonius* (= *L. fuscus*).

Record Number: 222

Author: H. Schneider

Year: 1984

Title: Der Südamerikanische Ochsenfrosch und seine Brutfürsorge.

Journal: Aquarien Magazin

Volume: 18 **Issue:** 2 **Pages:** 60-62

Keywords: pentadactylus; reproduction

Notes: *L. pentadactylus* (= *L. knudseni*). Series of photos of foam nest construction; description of foam nest construction, occasional algal association; early larval observations; about 1,000 eggs/nest.

Record Number: 3949

Author: H. Schneider, G. Joermann and W. Hödl

Year: 1988

Title: Calling and antiphonal calling in four neotropical anuran species of the family Leptodactylidae.

Journal: Zoologische Jahrbücher. Abteilung für Allgemeine Zoologie und Physiologie der Tiere (Jena)

Volume: 92 **Pages:** 77-103

Keywords: fuscus; hylaedactyla; pentadactylus; wagneri; calling; advertisement calls

Notes: *L. pentadactylus* (= *L. ?* - not the same call as reported by Zimmerman & Bogart 1984, the Zimmerman & Bogart call is *L. pentadactylus*). *L. wagneri* (not *L. wagneri*, probably = *L. leptodactyloides*).

Record Number: 5149

Author: H. Schneider and U. Sinsch

Year: 2007

Title: Contributions of bioacoustics to the taxonomy of the Anura.

Editor: H. F. Heatwole and M. J. Tyler

Book Title: Amphibian Biology, Volume 7.

Systematics.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 2893-2933

Total Book Pages: xiv + 2407-2962

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: natalensis; silvanimbus; advertisement calls; taxonomy; review article

Record Number: 1800

Author: J. G. Schneider

Year: 1799

Title: Historiae Amphibiorum Naturalis et Literariae. Fasciculus Primus continens *Ranas*, *Calamitas*, *Bufones*, *Salamandras* et *Hydros* in Genera et Species Descriptos Notisque suis Distinctos.

City: Jena

Publisher: Sumtibus Friederici Frommanni

Volume: 1

Number of Pages: xiii + 1 unnumbered + 264 + 1 unnumbered

Keywords: fusca; ocellata; new species; zoological compendium

Notes: Species account for *Rana ocellata* (= *L. ocellatus*), pages 116-121. Species description of *Rana fusca* new species, pages 130-131. Species description of *Rana lineata* (= *Lithodytes lineatus*) new species, pages 138-139. Latinized author's name as appears on title page is Ioan. Gottlob Schneider. Latinized city of publication as it appears on title page is Ienae.

Record Number: 4595
Author: G. B. Schouten
Year: 1931
Title: Contribuciones al conocimiento de la fauna herpetológica del Paraguay y de los países limítrofes.
Journal: Revista de la Sociedad Científica del Paraguay
Volume: 3 **Issue:** 1 **Pages:** 5-32
Keywords: caliginosus; prey
Notes: *L. caliginosus* (= *L. podicipinus*), page 10. Genus *Leptodactylus* only, pages 8, 9, 10, 12, 17.

Record Number: 389
Author: G. B. Schouten
Year: 1934
Title: *Nyctoterus barberoi* n. sp. *Zelleriella menendezii* n. sp. protozoarios parásitos de batracios (*Leptodactylus caliginosus*. Günther).
Journal: Revista de la Sociedad Científica del Paraguay
Volume: 3 **Issue:** 5 **Pages:** 143-145
Keywords: caliginosus; parasite host
Notes: No indication of voucher specimen(s) for *L. caliginosus*; presumably the specimens examined were from Paraguay and if so, they would most likely be *L. podicipinus*.

Record Number: 1438
Author: G. B. Schouten
Year: 1940
Title: Contribución al conocimiento de *Nyctotherus* de ofidios y batracios del Paraguay.
Journal: Anales del Instituto de Biología, México
Volume: 11 **Issue:** 1 **Pages:** 163-172
Keywords: caliginosus; parasite host
Notes: *L. caliginosus* (= *L. podicipinus*?) cited as host of parasitic worm, page 171.

Record Number: 4565
Author: G. B. Schouten
Year: 1941
Title: Protozoarios ciliados de batracios del Paraguay.
Journal: Revista de la Sociedad Científica del Paraguay
Volume: 5 **Issue:** 5 **Pages:** 111-113 + 1 unnumbered plate
Keywords: caliginosus; mystacinus; ocellatus; parasite host
Notes: *Leptodactylus* information in introduction, page 111. No host voucher specimens indicated. *L. caliginosus* (probably = *L. podicipinus*).

Record Number: 3948
Author: G. Schreiber and N. Melucci
Year: 1949
Title: Pesquisas de citologia quantitativa. VIII. O crescimento rítmico do núcleo nos canaliculos renais

de *Leptodactylus*. Considerações sôbre o poliploidismo somatic.
Journal: Revista Brasileira de Biologia
Volume: 9 **Issue:** 3 **Pages:** 327-335
Keywords: pentadactylus; physiology
Notes: No indication of vouchers or locality data for experimental frogs; authors from Belo Horizonte. Assuming the authors used frogs from the Belo Horizonte area, they were probably *L. labyrinthicus*.

Record Number: 773
Author: E. E. Schroeder
Year: 1968
Title: Aggressive behavior in *Rana clamitans*.
Journal: Journal of Herpetology
Volume: 1 **Issue:** 1-4 **Pages:** 95-96
Keywords: insularum; territoriality
Notes: Citation of Sexton (1962) study on male fighting and territoriality, page 95.

Record Number: 3956
Author: O. Schubart
Year: 1942
Title: Fauna do Estado de Pernambuco e dos estados limítrofes. Segunda lista.
Journal: Boletim do Museu Nacional
Volume: 14-17 **Pages:** 22-61 + 1 Plate
Keywords: caliginosus; hylaedactylus; ocellatus; pentadactylus; pygmaeus; typhonius; species list; locality records; Brazil
Notes: *Leptodactylus* information on pages 53-55. *L. caliginosus* (= *L. podicipinus*). *L. hylaedactylus* (= ?*Adenomera* ?). *L. pentadactylus* (= *L. vastus*). *L. typhonius* (= *L. fuscus*). *L. pygmaeus* (= *L. troglodytes*?, *L. ocellatus*?).

Record Number: 223
Author: R. Schulte
Year: 1984
Title: Frösche und Kröten. Tropische und einheimische Froschlurche im Terrarium.
City: Stuttgart
Publisher: Verlag Eugen Ulmer
Number of Pages: 240
Edition: Second, revised edition
Keywords: marmoratus; pentadactylus
Notes: *L. marmoratus* (= *A. marmorata*), mention of terrestrial larvae, p. 175. Species account for *L. pentadactylus* directed toward terrarium keepers, pp. 175-176 (= composite including *pentadactylus* and *knudseni*?, black and white photo, p. 176, appears to be *L. knudseni*).

Record Number: 3955
Author: F. Schulz
Year: 1904
Title: Batracios.
Editor: M. E. Río and L. Achával

Book Title: Geografía de la Provincia de Córdoba.

City: Buenos Aires

Publisher: Edición Oficial, Compañía Sud-Americana de Billetes de Banco

Pages: 356

Keywords: caliginosus;

Notes: *L. caliginosus* (= *L. chaquensis* or *ocellatus*) given as example of species of frog occurring in Córdoba Province, Argentina.

Record Number: 731

Author: G. Schulz

Year: 1944

Title: [Agregados para actualizar la obra original del Doctor Hermann Burmeister] Viaje por los Estados del Plata con Referencia Especial a la Constitución Física y al Estado de Cultura de la República Argentina Realizado en los Años 1857, 1858, 1859 y 1860 por el Dr. Hermann Burmeister. Tomo Terceiro.

City: Buenos Aires

Publisher: Unión Germánica en La Argentina

Number of Pages: xii + 372

Keywords: caliginosus; mystacinus; nomenclature; common names

Notes: List of Burmeister names with names in use in 1944 and common names with *Leptodactylus* names p. 23.

Record Number: 810

Author: J. H. Schuurmans Stekhoven Jr.

Year: 1952

Title: Nematodos parasitarios de anfibios, pájaros y mamíferos de la República Argentina.

Journal: Acta Zoológica Lilloana

Volume: 10 **Pages:** 315-400

Keywords: ocellatus; ocellatus forma reticulata; parasite host

Notes: No vouchers for *L. ocellatus* hosts. *L. ocellatus*, p. 317. *L. ocellatus* forma *reticulata*, from Manantiales, Corrientes, Argentina, pp. 320-321. Discussion that one of their new species may be the same as that described by Freitas and Lent in 1941 from *L. ocellatus*, pp. 356-358.

Record Number: 3954

Author: S. Schwab

Year: 1988

Title: Faunal checklist of the Aripo Savannas (Scientific Reserve).

Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)

Volume: 1987-1988 **Pages:** 6-13

Keywords: wagneri; species list; Trinidad

Notes: *L. wagneri* (= *L. validus*).

Record Number: 2501

Author: C. R. Schwalbe and C. H. Lowe Jr.

Year: 2000

Title: Amphibians and reptiles of the Sierra de Alamos.

Editor: R. H. Robichaux and D. A. Yetman

Book Title: The Tropical Deciduous Forest of Alamos: Biodiversity of a Threatened Ecosystem in Mexico.

City: Tucson **Publisher:** University of Arizona Press

Pages: 172-199 **Total Book Pages:** ix + 259

Keywords: melanonotus; inventory; species list; habitat; abundance; common names

Notes: *L. melanonotus* information on pp. 179, 184, 189.

Record Number: 3960

Author: A. Schwartz

Year: 1978

Title: Some aspects of the herpetogeography of the West Indies.

Editor: F. B. Gill

Journal: Academy of Natural Sciences of Philadelphia Special Publication

Volume: (13) **Pages:** 31-51

Paper Collection Title: Zoogeography in the Caribbean. The 1975 Leidy Medal Symposium.

Keywords: albilabris; dominicensis; fallax; insularum; pentadactylus; wagneri; zoogeography; West Indies

Notes: *Leptodactylus* information on pages 36, 50. *L. dominicensis* (= *L. albilabris*). *L. wagneri* (= *L. validus*).

Record Number: 3958

Author: A. Schwartz

Year: 1980

Title: The herpetogeography of Hispaniola, West Indies.

Journal: Studies on the Fauna of Curaçao and other Caribbean Islands

Volume: (189) **Pages:** 86-127

Keywords: dominicensis; zoogeography; Hispaniola

Notes: *L. dominicensis* (= *L. albilabris*) pp. 100, 121.

Record Number: 3962

Author: A. Schwartz and R. W. Henderson.

Year: 1985

Title: A Guide to the Identification of the Amphibians and Reptiles of the West Indies Exclusive of Hispaniola.

City: Milwaukee, Wisconsin, USA

Publisher: Milwaukee Public Museum

Number of Pages: 4 unnumbered + 165

Keywords: albilabris; fallax; wagneri; species list; key; West Indies

Notes: *L. wagneri* (= *L. validus*).

Record Number: 3961

Author: A. Schwartz and R. W. Henderson

Year: 1988

Title: West Indian amphibians and reptiles: A check-list.

Journal: Milwaukee Public Museum, Contributions in Biology and Geology

Volume: (74) **Pages:** 1-264

Keywords: albilabris; dominicensis; fallax; insularum; validus; wagneri; checklist; synonymy; West Indies

Notes: *L. wagneri* (= *L. validus*).

Record Number: 3964

Author: A. Schwartz and R. W. Henderson

Year: 1991

Title: Amphibians and Reptiles of the West Indies: Descriptions, Distributions, and Natural History.

City: Gainesville **Publisher:** University of Florida Press

Number of Pages: frontispiece + xvi + 720

Keywords: albilabris; dominicensis; fallax; insularum; wagneri; checklist; species accounts; natural history; distribution; West Indies

Notes: *L. dominicensis* (= *L. albilabris*). *L. wagneri* (= *L. validus*).

Record Number: 3957

Author: A. Schwartz and R. Thomas

Year: 1975

Title: A check-list of West Indian amphibians and reptiles.

Journal: Carnegie Museum of Natural History, Special Publication

Volume: (1) **Pages:** 1-216

Keywords: albilabris; dominicensis; fallax; insularum; mystaceus; validus; wagneri; checklist; West Indies

Notes: *Leptodactylus* information on page 44. *L. dominicensis* (= *L. albilabris*). *L. wagneri* (= *L. validus*).

Record Number: 3959

Author: A. Schwartz, R. Thomas and L. D. Ober

Year: 1978

Title: First supplement to a check-list of West Indian amphibians and reptiles.

Journal: Carnegie Museum of Natural History, Special Publication

Volume: (5) **Pages:** 1-35

Keywords: albilabris; fallax; checklist; distribution; West Indies

Notes: *Leptodactylus* information on page 8.

Record Number: 5068

Author: C. A. Schwartz, M. S. Castro, O. R. Pires Júnior, N. M. Maciel, E. N. F. Schwartz and A. Sebben

Year: 2007

Title: Princípios bioativos da pele de anfíbios: Panorama atual e perspectivas.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 146-168

Total Book Pages: 354

Keywords: fallax; labyrinthicus; ocellatus; pentadactylus; syphax; skin secretions; review article

Notes: *Leptodactylus* pp. 148, 155, 156, 161.

Record Number: 3980

Author: J. J. Schwartz

Year: 2001

Title: Call monitoring and interactive playback systems in the study of acoustic interactions among male anurans.

Editor: M. J. Ryan

Book Title: Anuran Communication.

City: Washington and London

Publisher: Smithsonian Institution Press

Pages: 183-204 **Total Book Pages:** ix + 252

Keywords: albilabris; calling

Notes: Example of male *L. albilabris* adjustment of calls to other males, page 187.

Record Number: 3670

Author: J. V. Scorza and C. Dagert Boyer

Year: 1956

Title: Consideraciones sobre los llamados corpusculos paranucleares. Revisión del genero *Toddia* Franca, 1911, con adición de tres nuevas especies.

Journal: Boletín Venezolano de Laboratorio Clínico

Volume: 1 **Issue:** 3 – 4 **Pages:** 199-210

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*) mentioned in introduction, page 199.

Record Number: 3121

Author: J. V. Scorza, C. Dagert Boyer and L. Iturriza Arocha

Year: 1956

Title: Estudo sôbre hemoparasitos de *Bufo marinus* L. da Venezuela 1. Hemogregarinas -- 2. Uma nova espécie de *Toxoplasma*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 54 **Issue:** 2 **Pages:** 373-385 + 3 estampas

Keywords: ocellatus; parasite host

Notes: Previous research on *L. ocellatus* cited on p. 375.

Record Number: 3992

Author: N. J. Scott Jr.

Year: 1983

Title: *Leptodactylus pentadactylus* (Rana ternero,

Smoky frog).

Editor: D. H. Janzen

Book Title: Costa Rican Natural History.

City: Chicago and London

Publisher: University of Chicago Press

Pages: 405-406

Total Book Pages: 1 map + xi + 816

Keywords: pentadactylus; species accounts; natural history

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1945

Author: N. J. Scott Jr. and A. L. Aquino

Year: 2005

Title: It's a frog-eat-frog world in the Paraguayan Chaco: Food habits, anatomy, and behavior of the frog-eating anurans.

Editor: M. A. Donnelly, B. I. Crother, C. Guyer, M. H. Wake and M. E. White

Book Title: Ecology & Evolution in the Tropics. A Herpetological Perspective.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 243-259 + 4 color plates

Total Book Pages: xv + 675

Keywords: bolivianus; bufonius; chaquensis; elenae; fuscus; laticeps; mystacinus; diet; behavior; morphology

Record Number: 2136

Author: N. J. Scott Jr., A. L. Aquino, D. Norman and L. West

Year of Conference: 1983

Title: It's a frog eat frog world: Food habits of the anurans of the Paraguayan Chaco. [Abstract].

Conference Name: Joint Annual Meeting, 31st Annual Meeting of the Herpetologists' League and 26th Annual Meeting of the Society for the Study of Amphibians and Reptiles

Conference Location: University of Utah, Salt Lake City

Volume: Program and abstracts

Pages: 89

Date: 7-12 August, 1983

Keywords: chaquensis; laticeps; diet

Record Number: 1097

Author: N. J. Scott Jr. and S. Limerick

Year: 1983

Title: Reptiles and amphibians.

Editor: D. H. Janzen

Book Title: Costa Rican Natural History.

City: Chicago and London

Publisher: University of Chicago Press

Pages: 351-367

Total Book Pages: 1 map + xi + 816

Keywords: bolivianus; fragilis; melanonotus; pentadactylus; poecilochilus; reproductive biology;

reproductive adaptations

Notes: *L. bolivianus* (= *L. insularum*); *L.*

pentadactylus (= *L. savagei*). *Leptodactylus* species citations on pages 355-359.

Record Number: 3990

Author: N. J. Scott Jr. and J. W. Lovett

Year: 1975

Title: A collection of reptiles and amphibians from the Chaco of Paraguay.

Journal: University of Connecticut Occasional Papers, Biological Science Series

Volume: 2 **Issue:** 16 **Pages:** 257-266

Keywords: bufonius; caliginosus; chaquensis; laticeps; mystaceus; mystacinus; ocellatus; pentadactylus; poecilochilus; pigmaens [sic]; typhonius; species list; nomenclature; Chaco

Notes: *L. mystaceus* (= *L. elenae*). Page 259, remarks under *L. laticeps*: "This may be the species that Bertoni (1939:43) referred to as *L.*

pentadactylus." The Bertoni citation refers to *L. labyrinthicus*, not *L. laticeps*. *L. pigmaens* [sic] (= *L. pygmaeus* = *L. ?*).

Record Number: 1098

Author: N. J. Scott Jr., J. M. Savage and D. C. Robinson.

Year: 1983

Title: Checklist of reptiles and amphibians.

Editor: D. H. Janzen

Book Title: Costa Rican Natural History.

City: Chicago and London

Publisher: University of Chicago Press

Pages: 367-374

Total Book Pages: 1 map + xi + 816

Keywords: bolivianus; fragilis; melanonotus; pentadactylus; poecilochilus; checklist; Costa Rica

Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*). All *Leptodactylus* species listed on pages 368-369.

Record Number: 3991

Author: N. J. Scott Jr. and A. Starrett

Year: 1974

Title: An unusual breeding aggregation of frogs, with notes on the ecology of *Agalychnis spurrelli* (Anura: Hylidae).

Journal: Bulletin of the Southern California Academy of Sciences

Volume: 73 **Issue:** 2 **Pages:** 86-94

Keywords: pentadactylus; poecilochilus; calling; tadpole

Notes: *Leptodactylus* information on page 88. *L. pentadactylus* (= *L. savagei*).

Record Number: 3989

Author: G. J. Scrocchi and E. O. Lavilla

Year: 1986

Title: Caracteres para la indentificación de las especies crípticas *Leptodactylus gracilis* y *Leptodactylus geminus* (Anura: Leptodactylidae).

Journal: Physis

Volume: Sección C, 44 **Issue:** 107 **Pages:** 93-96

Keywords: chaquensis; geminus; gracilis; ocellatus; morphology; key

Notes: *L. geminus* (= *L. plaumanni*).

Record Number: 4212

Author: G. A. Seaman

Year: 1961

Title: Mammals, Reptiles & Amphibians of the Virgin Islands.

City: Christiansted, St. Croix, Virgin Islands

Publisher: Brodhurst's Printery

Number of Pages: 1-10

Keywords: albilabris; annotated checklist; Virgin Islands

Record Number: 3993

Author: A. Seba

Year: 1734

Title: Locupletissimi rerum naturalium thesauri accurata descriptio, et iconibus artificiosissimis expressio, per universam physices historiam. Opus, cui, in hoc rerum genere, nullum par exstitit. Ex toto terrarum orbe collegit, digessit, descripsit, et depingendum curavit Albertus Seba. Tomus I.

City: Amstelaedami

Publisher: Janssonio-Waesbergios, & J. Wetstenium, & Gul. Smith

Number of Pages: The Taschen reprint only includes the 111 color plates in Volume 1. The pagination from a complete copy in the Smithsonian Library is: 2 pages of frontispiece illustrations, title page, 20 unnumbered pages of introductory material, 9 unnumbered index pages, Plate I, followed by 178 pages.

Reprint Edition: 2001 TASCHEN GmbH, Köln

Keywords: museum specimen list

Notes: Plate 5, figure 1 was cited (Heyer, 1979:13) as the specimen to serve as name bearer of *Rana pentadactyla* Laurenti (= *L. pentadactylus*) by several early herpetologists. No Seba specimen of this species has survived, consequently a Neotype was designated (Heyer 2005:310). The description for *Rana, maxima, Virginiana, eximia, rara, foemina* (plate 5, figure 1) is on page 119.

Record Number: 2295

Author: A. Sebben, L. A. Campos, M. N. C. Kokubum and N. M. Maciel

Year of Conference: 2005

Title: Ocorrência de odontóides e morfologia do

dente madibular [sic] de *Leptodactylus troglodytes* (Anura, Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: furnarius; fuscus; labyrinthicus; mystacinus; ocellatus; pentadactylus; pustulatus; troglodytes; osteology

Notes: Abstracts on CD.

Record Number: 4963

Author: A. Sebben, N. M. Maciel, L. A. Campos, M. N. C. Kokubum and H. R. Silva

Year: 2007

Title: Occurrence of a calcified pseudodontoid in *Leptodactylus troglodytes* (Anura: Leptodactylidae).

Journal: Journal of Herpetology

Volume: 41 **Issue:** 2 **Pages:** 337-340

Keywords: andreae; bufonius; bufonius; chaquensis; furnarius; fuscus; knudseni; labyrinthicus; laticeps; leptodactyloides; martinezi; mystaceus; mystacinus; natalensis; ocellatus; pentadactylus; petersi [sic]; podicipinus; pustulatus; rhodomystax; spixii [sic]; stenodema; syphax; troglodytes; lineatus; morphology

Notes: *Leptodactylus andreae* (= *Adenomera andreae*). *Leptodactylus martinezi* (= *Adenomera martinezi*). *L. petersi* [sic] (= *L. petersii*). *L. spixii* [sic] (= *L. spixi*). *Leptodactylus lineatus* (= *Lithodytes lineatus*).

Record Number: 3988

Author: A. Sebben, C. A. Schwartz and J. S. Cruz

Year: 1993

Title: A defesa química dos anfíbios.

Journal: Ciência Hoje

Volume: 15 **Issue:** 87 **Pages:** 25-33

Keywords: labyrinthicus; ocellatus; pentadactylus; skin secretions; review article

Notes: *Leptodactylus* information and photo of *L. labyrinthicus* on page 29. *L. pentadactylus* (= *L. ?*).

Record Number: 2673

Author: A. Sebben, C. A. Schwartz, D. Valente and E. G. Mendes

Year: 1986

Title: A tetrodotoxin-like substance found in the Brazilian frog *Brachycephalus ephippium*.

Journal: Toxicon

Volume: 24 **Issue:** 8 **Pages:** 799-806

Keywords: ocellatus; skin polypeptides

Notes: *L. ocellatus*, page 800.

Record Number: 1004

Author: A. Sebben and H. R. Silva

Year of Conference: 2004

Title: Novas ocorrências de corpos adiposos em sacos linfáticos e espaços afins de anfíbios anuros. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia **Conference Location:** Curitiba, Brazil

Date: 11-16 July 2004

Keywords: syphax; morphology

Notes: CD format only, not paginated.

Record Number: 2077

Author: S. M. Secor

Year: 2005

Title: Evolutionary and cellular mechanisms regulating intestinal performance of amphibians and reptiles.

Journal: Integrative and Comparative Biology

Volume: 45 **Issue:** 2 **Pages:** 282-294

Keywords: pentadactylus; digestive tract; digestion

Notes: *L. pentadactylus* (= *L. ?*) data tabled on page 284.

Record Number: 5325

Author: S. M. Secor

Year: 2005

Title: Physiological responses to feeding, fasting and estivation for anurans.

Journal: Journal of Experimental Biology

Volume: 208 **Issue:** 13 **Pages:** 2595-2608

Keywords: pentadactylus; physiology

Notes: *L. pentadactylus* experimental animals purchased from animal dealers, hence species identification impossible to ascertain.

Record Number: 397

Author: M. V. Segalla and M. Lustosa

Year of Conference: 1989

Title: Padrões de distribuição de anfíbios na Serra do Mar no Estado do Paraná. [Abstract].

Conference Name: XVI Congresso Brasileiro de Zoologia **Conference Location:** João Pessoa

Volume: Resumos **Pages:** 70-71

Date: 22 a 27 de Janeiro de 1989

Keywords: notoaktites; distribution; Brazil

Record Number: 1136

Author: R. L. Seib

Year: 1984

Title: Prey use in three syntopic neotropical racers.

Journal: Journal of Herpetology

Volume: 18 **Issue:** 4 **Pages:** 412-420

Keywords: labialis; melanonotus; prey

Notes: *L. labialis* (= *L. fragilis*) as snake prey pp. 413, 414; *L. melanonotus* as snake prey pp. 414, 415; *L. sp.* p. 418.

Record Number: 1172

Author: R. L. Seib

Year: 1985

Title: Euryphagy in a tropical snake, *Coniophanes fissidens*.

Journal: Biotropica

Volume: 17 **Issue:** 1 **Pages:** 57-64

Keywords: melanonotus; prey

Notes: *L. melanonotus* on page 61.

Record Number: 3400

Author: P. Selbert

Year: 1996

Title: Giving *Leptodactylus fallax* a leg up.

Journal: Reptiles Magazine

Volume: 4 **Issue:** 12 **Pages:** 32-39

Keywords: fallax; rugosa [sic]; popular article; conservation

Notes: Several color photos of *L. fallax* in article. *L. rugosa* [sic] (= *L. rugosus*).

Record Number: 3409

Author: J. C. Señaris

Year: 2000

Title: Herpetofauna.

Editor: F. Huber and G. Febres

Book Title: Guía Ecológica de la Gran Sabana.

City: Caracas **Publisher:** The Nature Conservancy

Pages: 65-66,73-74 **Total Book Pages:** 192

Keywords: longirostris; rugosus; sabanensis; popular book

Notes: Color photo of *L. rugosus* on page 74.

Record Number: 3410

Author: J. C. Señaris

Year: 2000

Title: Anfíbios y reptiles presentes en la Gran Sabana.

Editor: O. Huber and G. Febres

Book Title: Guía Ecológica de la Gran Sabana.

City: Caracas

Publisher: The Nature Conservancy

Pages: 179-183

Total Book Pages: 192

Keywords: bolivianus; fuscus; hylaedactyla; knudseni; longirostris; rugosus; sabanensis; species list; common names; popular book

Notes: *Adenomera* and *Leptodactylus* information listed on page 180.

Record Number: 5816

Author: J. C. Señaris

Year: 2004

Title: Herpetofauna del golfo de Paria y delta del Orinoco, Venezuela.

Editor: C. A. Lasso, L. E. Alonso, A. L. Flores and G. Love

Journal: Rapid Assessment Program Bulletin of

Biological Assessment

Volume: (37) **Pages:** 103-113

Paper Collection Title: Evaluación Rápida de la Biodiversidad y Aspectos Sociales de los Ecosistemas Acuáticos del Delta del Río Orinoco y Golfo de Paria, Venezuela. Rapid Assessment of the Biodiversity and Social Aspects of the Aquatic Ecosystems of the Orinoco Delta and the Gulf of Paria, Venezuela.

Keywords: bolivianus; fuscus; knudseni; labyrinthicus; pallidirostris; habitat

Notes: *Leptodactylus* information in tables on pages 109, 110. *L. labyrinthicus* (= *L. turimiquensis*). *L. pallidirostris* (= *L. validus*).

Record Number: 5817

Author: J. C. Señaris

Year: 2004

Title: Herpetofauna of the Gulf of Paria and Orinoco Delta, Venezuela.

Editor: C. A. Lasso, L. E. Alonso, A. L. Flores and G. Love

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (37) **Pages:** 246-256

Paper Collection Title: Evaluación Rápida de la Biodiversidad y Aspectos Sociales de los Ecosistemas Acuáticos del Delta del Río Orinoco y Golfo de Paria, Venezuela. Rapid Assessment of the Biodiversity and Social Aspects of the Aquatic Ecosystems of the Orinoco Delta and the Gulf of Paria, Venezuela.

Keywords: bolivianus; fuscus; knudseni; labyrinthicus; pallidirostris; habitat

Notes: *Leptodactylus* information in tables on pages 252, 253. *L. labyrinthicus* (= *L. turimiquensis*). *L. pallidirostris* (= *L. validus*).

Record Number: 5818

Author: J. C. Señaris

Year: 2004

Title: Apéndice/Appendix 9. Lista de especies de anfibios y reptiles registrados [sic] en el golfo de Paria y delta del Orinoco, Venezuela. List of species of amphibians and reptiles recorded in the Gulf of Paria and Orinoco Delta, Venezuela.

Editor: C. A. Lasso, L. E. Alonso, A. L. Flores and G. Love

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (37) **Pages:** 347-351

Paper Collection Title: Evaluación Rápida de la Biodiversidad y Aspectos Sociales de los Ecosistemas Acuáticos del Delta del Río Orinoco y Golfo de Paria, Venezuela. Rapid Assessment of the Biodiversity and Social Aspects of the Aquatic Ecosystems of the Orinoco Delta and the Gulf of Paria, Venezuela.

Keywords: bolivianus; fuscus; hylaedactyla; knudseni; labyrinthicus; macrosternum; mystaceus; pallidirostris; inventory; species list; Venezuela
Notes: *L. labyrinthicus* (= *L. turimiquensis*). *L. pallidirostris* (= *L. validus*).

Record Number: 1724

Author: J. C. Señaris and J. Ayarzagüena

Year: 2004 ("2002")

Title: Contribución al conocimiento de la anurofauna del delta del Orinoco, Venezuela: Diversidad, ecología y biogeografía.

Journal: Memoria de la Sociedad de Ciencias Naturales La Salle, Caracas

Volume: 157 **Pages:** 129-152

Keywords: hylaedactyla; bolivianus; fuscus; macrosternum; marmoratus hylaedactylus; mystaceus; pallidirostris; podicipinus petersii; wagneri; species list; ecology; biogeography;
Notes: *L. bolivianus* (= *L. insularum*). *L. pallidirostris* (= *L. validus*). *Adenomera* and *Leptodactylus* information on pages 130, 134, 136.

Record Number: 4467

Author: J. C. Señaris and J. Ayarzagüena

Year: 2006

Title: A new species of *Hypsiboas* (Amphibia: Anura: Hylidae) from the Venezuelan Guayana, with notes on *Hypsiboas sibleszi* (Rivero 1972).

Journal: Herpetologica

Volume: 62 **Issue:** 3 **Pages:** 308-318

Keywords: mystaceus; locality records; Venezuela
Notes: *L. mystaceus* and *L. sp.* information on page 313.

Record Number: 5271

Author: J. C. Señaris, E. La Marca and C. Molina R.

Year: 2002

Title: Geographic distribution. *Lithodytes lineatus* (sapito listado).

Journal: Herpetological Review

Volume: 33 **Issue:** 2 **Pages:** 145-146

Keywords: lineatus; distribution; Venezuela

Record Number: 3299

Author: J. C. Señaris and R. D. MacCulloch

Year: 2005

Title: Amphibians.

Editor: T. Hollowell and R. P. Reynolds

Journal: Bulletin of the Biological Society of Washington

Volume: (13) **Pages:** 9-23

Paper Collection Title: Checklist of the Terrestrial Vertebrates of the Guiana Shield.

Keywords: bolivianus; diedrus; fuscus; knudseni; labialis; labyrinthicus; leptodactyloides; lithonaetes; longirostris; macrosternum; myersi; mystaceus; pallidirostris; pentadactylus; petersii; rhodomystax;

riveroi; rugosus; sabanensis; stenodema; wagneri; discodactylus; andreae; hylaedactyla; lutzii; lineatus; schmidti; checklist; color photos; Venezuela
Notes: *L. labialis* (= *L. fragilis*). *L. labyrinthicus* (= *L. ?*, maybe *L. paraensis* at least in part). *L. pallidirostris* (= *L. validus*). *L. wagneri* (not *L. wagneri*, *L. ?*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*). The color photo of *L. knudseni* was taken by Bill Lamar and is from Ecuador, Pastaza, Cachiycu, 8.5 km S. Tiguino, USNM 320985. To my knowledge, juvenile *L. knudseni* from Guyana are not as strikingly colored as the juveniles from Ecuador. *Adenomera*, *Hydrolaetare*, *Leptodactylus*, and *Lithodytes* species listed on pages 21-22.

Record Number: 5800

Author: J. C. Señaris and G. Rivas

Year: 2008

Title: Listado de anfibios y reptiles colectados durante el RAP Paragua 2005, Estado Bolívar, Venezuela.

Editor: J. C. Señaris, C. A. Lasso and A. L. Flores

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (49) **Pages:** 281-282

Paper Collection Title: Evaluación Rápida de la Biodiversidad de los Ecosistemas Acuáticos de la Cuenca Alta del Río Paragua, Estado Bolívar, Venezuela.

Keywords: bolivianus; knudseni; rugosus; inventory; species list; Venezuela

Record Number: 5801

Author: J. C. Señaris and G. Rivas

Year: 2008

Title: Listado de anfibios y reptiles registrados para la cuenca del río Paragua, Estado Bolívar, Venezuela.

Editor: J. C. Señaris, C. A. Lasso and A. L. Flores

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (49) **Pages:** 283-289

Paper Collection Title: Evaluación Rápida de la Biodiversidad de los Ecosistemas Acuáticos de la Cuenca Alta del Río Paragua, Estado Bolívar, Venezuela.

Keywords: bolivianus; fuscus; knudseni; longirostris; rugosus; inventory; locality records; species list; Venezuela

Record Number: 1255

Author: W. Senfft

Year: 1935

Title: *Leptodactylus labialis* Cope und seine Zucht.

Journal: Wochenschrift für Aquarien- und Terrarienkunde

Volume: 32 **Pages:** 37-39

Keywords: labialis; eisentrauti; bufonius;

mystacinus; ocellatus [sic]; pentadactylus; captive care; reproduction

Notes: *L. labialis* (= *L. fragilis*). *L. eisentrauti* (= nomen nudum). *L. ocellatus* [sic] (= *L. ocellatus*). *L. pentadactylus* (not *L. pentadactylus*, = *L. ?*).

Record Number: 5746

Author: J.-T. Seppänen, J. T. Forsman, M. Mönkkönen and R. L. Thomson

Year: 2007

Title: Social information use is a process across time, space, and ecology, reaching heterospecifics.

Journal: Ecology

Volume: 88 **Issue:** 7 **Pages:** 1622-1633

Keywords: labialis; calling; predation

Notes: *L. labialis* (= *L. fragilis*) previously published work on interactions between calling *L. fragilis* and listening *Engystomops pustulosus*, page 1629.

Record Number: 5715

Author: H. Serafim, S. Ienne, P. J. P. Cicchi and J. Jim

Year: 2008

Title: Anurofauna de remanescentes de floresta Atlântica do município de São José do Barreiro, estado de São Paulo, Brasil.

Journal: Biota Neotropica

Volume: 8 **Issue:** 2 **Pages:** 21-29

Keywords: fuscus; labyrinthicus; ocellatus; inventory; Atlantic rainforest; Brazil

Record Number: 55

Author: P. Serié

Year: 1935

Title: Observaciones de Hudson sobre algunos saurios y batracios. [Abstract].

Journal: Physis

Volume: 11 **Issue:** 40 **Pages:** 493-494

Keywords: *Rana luctator*; ocellatus; nomenclature

Notes: Brief discussion of Hudson's *Rana luctator* being a synonym of *L. ocellatus*.

Record Number: 3987

Author: P. Serié

Year: 1935

Title: Batracios de la Argentina.

Journal: Revista Geográfica Americana

Volume: 1935 **Issue:** June **Pages:** 397-404

Keywords: ocellatus; popular article

Notes: *L. ocellatus* mentioned as example on page 398, and as having a foam nest, page 400. Photo of *L. ocellatus* having swallowed the head (but not the rest) of a duck from underwater, page 402.

Record Number: 2299

Author: G. B. Seron, C. E. Conte and D. C. Rossa-Feres

Year of Conference: 2005

Title: Ambientes com maior heterogeneidade estrutural comportam maior diversidade de larvas de anfíbios anuros? [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: notoaktites; cf. ocellatus; tadpole; ecology
Notes: Abstracts on CD.

Record Number: 3986
Author: L. L. Serrano
Year: 1976
Title: Nota sobre a ovulação artificial em *Leptodactylus ocellatus*.
Journal: Pesquisas, Zoologia (Instituto Anchietano de Pesquisas, São Leopoldo, Rio Grande do Sul)
Volume: (27) **Pages:** 15-17
Keywords: ocellatus; reproduction
Notes: Specimens used for artificial ovulation presumably collected in Rio Grande do Sul, Brasil.

Record Number: 3985
Author: O. J. Sexton
Year: 1962
Title: Apparent territorialism in *Leptodactylus insularum* Barbour.
Journal: Herpetologica
Volume: 18 **Issue:** 3 **Pages:** 212-214
Keywords: insularum; territorial behavior

Record Number: 3984
Author: O. J. Sexton, H. F. Heatwole and D. Knight
Year: 1964
Title: Correlation of microdistribution of some Panamanian reptiles and amphibians with structural organization of the habitat.
Journal: Caribbean Journal of Science
Volume: 4 **Issue:** 1 **Pages:** 261-295
Keywords: insularum; melanonotus; pentadactylus; poecilochilus; habitat; microhabitat
Notes: *L. pentadactylus* (= *L. savagei*).
Leptodactylus information on page 275.

Record Number: 3983
Author: O. J. Sexton and E. P. Ortleb
Year: 1966
Title: Some cues used by the Leptodactylid frog, *Engystomops pustulosus*, in selection of the oviposition site.
Journal: Copeia
Volume: 1966 **Issue:** 2 **Pages:** 225-230
Keywords: insularum
Notes: *L. insularum* mentioned in introduction, page 225.

Record Number: 3982
Author: F. A. Shannon and J. E. Werler
Year: 1955
Title: Report on a small collection of amphibians from Veracruz, with a description of a new species of *Pseudoeurycea*.
Journal: Herpetologica
Volume: 11 **Issue:** 2 **Pages:** 81-85
Keywords: melanonotus; annotated species list; locality records; Mexico

Record Number: 3994
Author: G. Shaw
Year: 1802
Title: General Zoology, or Systematic Natural History. Vol. III. Part 1. Amphibia Testudines, Ranae, Lacertae.
City: London
Publisher: G. Kearsley
Number of Pages: vi + two unnumbered + 615
Reprint Edition: Facsimile Reprints in Herpetology, Society for the Study of Amphibians and Reptiles, 1999
Keywords: fusca; ocellata; pentadactyla; castanea; species description
Notes: *Leptodactylus* citations on pages 106, 108-11 (*Rana ocellata* = *L. ocellatus*), including *Rana pentadactyla* (= *L. pentadactylus*) in its synonymy. *Rana fusca* (= *L. fuscus*) on pages 112-113. *Rana castanea* (= *Lithodytes lineatus*), pages 128-129

Record Number: 4612
Author: G. Shea
Year: 2002
Title: Reptiles and Amphibians.
Series Title: Home Reference Library.
City: San Francisco
Publisher: Weldon Owen Pty. Ltd.
Number of Pages: 320
Keywords: pentadactylus; popular book
Notes: Color photo of *L. pentadactylus* (not *L. pentadactylus*, probably *L. savagei* or *L. knudseni*), page 83. Text on page 83 a combination of information based on *L. fallax*, *L. knudseni*, *L. savagei*, and perhaps *L. pentadactylus*.

Record Number: 3310
Author: D. B. Shepard and J. P. Caldwell
Year: 2005
Title: From foam to free-living: Ecology of larval *Leptodactylus labyrinthicus*.
Journal: Copeia
Volume: 2005 **Issue:** 4 **Pages:** 803-811
Keywords: bufonius; fallax; flavopictus; fuscus; knudseni; labyrinthicus; melanonotus; ocellatus; pentadactylus; tadpole; ecology; reproductive mode
Notes: *L. pentadactylus* (not *L. pentadactylus*, probably a combination of larval data for *L. knudseni*)

and *L. savagei*).

Record Number: 1991

Author: C. D. Sherborn

Year: 1899

Title: An Index to the Generic and Trivial Names of Animals Described by Linnaeus, in the 10th and 12th Editions of his "Systema Naturae".

Series Title: Manchester Museum, Owens College, Museum Handbooks, Publication.

City: London, Manchester

Publisher: Dulau & Co.

Volume: (25)

Number of Pages: viii + 108

Keywords: ocellata

Notes: *Rana ocellata* (= *L. ocellatus*) cited on page 83.

Record Number: 1992

Author: C. D. Sherborn

Year: 1902

Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt. Sectio Prima. A Kalendis Ianuariis, MDCCLVIII Usque ad Finem Decembris, MDCCC.

City: London

Publisher: British Museum (Natural History)

Volume: 1

Number of Pages: lix + 1195

Keywords: fusca; lineata; ocellata; pentadactyla; nomenclature

Notes: *Rana lineata* Schneider, 1799 (= *Lithodytes lineatus*), page 541. *Rana ocellata* Linnaeus, 1758 (= *Leptodactylus ocellatus*), page 685. *Rana pentadactyla* Laurenti, (= *L. pentadactylus*), page 732.

Record Number: 5371

Author: C. D. Sherborn

Year: 1923

Title: Part II. Index Aff-Anus. pp. 129-384. 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 129-384

Keywords: albonotatus; nomenclature

Notes: *Bufo albonotatus* Daudin, 1803 (= *Lithodytes lineatus*), page 196.

Record Number: 5372

Author: C. D. Sherborn

Year: 1924

Title: Part V. Index C-Ceyl. pp. 945-1196. 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 945-1196

Keywords: castanea; nomenclature

Notes: *Rana castanea* Shaw 1802 (= *Lithodytes lineatus*), page 1129.

Record Number: 1995

Author: C. D. Sherborn

Year: 1925

Title: Part VII. Index Concolor - Czizeki. pp. 1453-1771. 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 1453-1771

Keywords: coriacea; nomenclature

Notes: *Rana coriacea* Spix (= *L. pentadactylus*), page 1525.

Record Number: 1997

Author: C. D. Sherborn

Year: 1926

Title: Part XI. Index funereus - gyzehensis. pp. 2569-2889. 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 2569-2880

Keywords: gigas; gracilis; nomenclature

Notes: *Rana gigas* Spix (= *L. pentadactylus*), page 2702. *Cystignathus gracilis* Duméril & Bibron (= *L. gracilis*), page 2773.

Record Number: 1999

Author: C. D. Sherborn

Year: 1927

Title: Part XIII. Index implicatus - laminella. pp. 3137-3392. 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 3137-3392

Keywords: labyrinthica; nomenclature

Notes: *Rana labyrinthica* Spix, page 3338.

Record Number: 5370
Author: C. D. Sherborn
Year: 1927
Title: Part XIV. Index laminella-Lyzzia. pp. 3393-3746. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 3393-3746
Keywords: latrans; lineatus; nomenclature
Notes: *Rana latrans* Steffen, 1815 (= *Leptodactylus ocellatus*), page 3450. *Bufo lineatus* Daudin, 1802 (= *Lithodytes lineatus*), page 3583.

Record Number: 2000
Author: C. D. Sherborn
Year: 1928
Title: Part XVII. Index munda-nyx. pp. 4195-4450. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 4195-4450
Keywords: mystacea; nomenclature
Notes: *Rana mystacea* Spix, page 4236.

Record Number: 2001
Author: C. D. Sherborn
Year: 1929
Title: Part XVIII. Index o-nigrum - pallens. pp. 4451-4690. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 4451-4690
Keywords: pachypus; nomenclature
Notes: *Rana pachypus* Spix (= *L. ocellatus*), page 4675.

Record Number: 2003
Author: C. D. Sherborn
Year: 1929
Title: Part XXI. Index Pratincola - pyxis. pp. 5139-5348. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)

Volume: 2
Pages: 5139-5348
Keywords: pygmaea; nomenclature
Notes: *Rana pygmaea* Spix (= *L. ocellatus*), page 5330.

Record Number: 5369
Author: C. D. Sherborn
Year: 1930
Title: Part XXIV. Index serratus - squamosus, pp. 5911-6118. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 5911-6118
Keywords: sibilatrix; nomenclature
Notes: *Rana sibilatrix* Wied, 1824 (= *Leptodactylus fuscus*), page 5940.

Record Number: 5373
Author: C. D. Sherborn
Year: 1930
Title: Part XXIII. Index S littera-serratus. pp. 5703-5910. 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 5703-5910
Keywords: schneideri; nomenclature
Notes: *Rana schneideri* (= *Lithodytes lineatus*) Merrem 1820, page 5795.

Record Number: 5374
Author: C. D. Sherborn
Year: 1932
Title: Part XXX. Index to trivialia under genera, pp. 209-416 (Atherina-Dia). 1801-1850.
Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.
City: London
Publisher: British Museum (Natural History)
Volume: 2
Pages: 209-416
Keywords: albonotatus; lineata; nomenclature
Notes: The following species are listed as *Bufo* on page 249: *albonotata* (= *Lithodytes lineatus*), *lineata* (= *Lithodytes lineatus*).

Record Number: 5375

Author: C. D. Sherborn

Year: 1933

Title: Part XXXIII. Index to trivialia under genera, pp. 879-1098 (Prionopus-Zyxomma; Addenda acetosae-voltzi). 1801-1850.

Book Title: Index Animalium: Sive, Index Nominum quae ab A. D. MDCCLVIII Generibus et Speciebus Animalium Imposita Sunt.

City: London

Publisher: British Museum (Natural History)

Volume: 2

Pages: 879-1098

Keywords: castanea; coriacea; fusca; gigas; gracilis; labyrinthica; latrans; pachypus; pygmaea; schneideri; sibilatrix; nomenclature

Notes: The following species are listed under *Rana* on page 909: *castanea* (= *Lithodytes lineatus*), *coriacea* (= *Leptodactylus pentadactylus*), *fusca* (= *Leptodactylus fuscus* and *Rana fusca*), *gigas* (= *Leptodactylus pentadactylus*), *gracilis* (= *Leptodactylus gracilis*), *labyrinthica* (= *Leptodactylus labyrinthicus*), *latrans* (= *Leptodactylus ocellatus*), *pachypus* (= *Leptodactylus ocellatus*), *schneideri* (= *Lithodytes lineatus*), *sibilatrix* (= *Leptodactylus fuscus*).

Record Number: 3999

Author: T. N. Sherratt and I. F. Harvey

Year: 1989

Title: Predation by larvae of *Pantala flavescens* (Odonata) on tadpoles of *Phyllomedusa trinitatis* and *Physalaemus pustulosus*: The influence of absolute and relative density of prey on predator choice.

Journal: Oikos

Volume: 56 **Issue:** 2 **Pages:** 170-176

Keywords: pentadactylus; prey; tadpole

Notes: *L. pentadactylus* (= *L. savagei*), page 171

Record Number: 3998

Author: R. Shine

Year: 1979

Title: Sexual selection and sexual dimorphism in the Amphibia.

Journal: Copeia

Volume: 1979 **Issue:** 2 **Pages:** 297-306

Keywords: rugosus; pentadactylus; sexual dimorphism; sexual selection

Notes: *L. pentadactylus* likely not *L. pentadactylus* sensu stricto as citation of male combat (page 303) has only been documented for *L. turimiquensis*. *L. rugosus* (page 299) likely a combination of *L. rugosus* & *L. lithonaetes*.

Record Number: 4006

Author: V. H. Shoemaker and L. L. McClanahan

Year: 1973

Title: Nitrogen excretion in the larvae of a land-

nesting frog (*Leptodactylus bufonius*).

Journal: Comparative Biochemistry and Physiology

Volume: 44 A **Pages:** 1149-1156

Keywords: albilabrus [sic]; bufonius; physiology; nitrogen metabolism; tadpole

Notes: *L. albilabrus* [sic] (= *L. albilabris*).

Record Number: 4005

Author: V. H. Shoemaker and L. L. McClanahan

Year: 1982

Title: Enzymatic correlates and ontogeny of uricotelism in tree frogs of the genus *Phyllomedusa*.

Journal: Journal of Experimental Zoology

Volume: 220 **Issue:** 2 **Pages:** 163-169

Keywords: bufonius; chaquensis; tadpole; nitrogen metabolism

Notes: *L. bufonius* study cited in discussion, page 168.

Record Number: 4004

Author: B. Shreve

Year: 1936

Title: A new *Anolis* and new Amphibia from Haiti.

Journal: Proceedings of the New England Zoölogical Club

Volume: 15

Pages: 93-99

Keywords: darlingtoni; ventrilineatus; new species

Notes: *Leptodactylus ventrilineatus* new species (= *Eleutherodactylus ventrilineatus*), pages 98-99, compared with *Leptodactylus darlingtoni* Cochran (= *Eleutherodactylus darlingtoni*).

Record Number: 4003

Author: B. Shreve

Year: 1947

Title: On Venezuelan reptiles and amphibians collected by Dr. H. G. Kugler.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 99 **Issue:** 5 **Pages:** 519-537

Keywords: bolivianus; diptychus; caliginosus; annotated species list; locality records; Venezuela

Notes: *L. bolivianus* (= *L. insularum*). *L. caliginosus* (= *L. ?*). *L. diptychus* (= *L. poecilochilus*).

Record Number: 915

Author: B. Shreve

Year: 1957

Title: Reptiles and amphibians from the Selva Lacandona.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 116 **Issue:** 4 **Pages:** 242-248

Keywords: labialis; mystaceus labialis; species list; locality records; Mexico

Notes: *C. labialis* placed in the synonymy of *L. mystaceus labialis*. *L. mystaceus labialis* (= *L. fragilis*), page 246.

- Record Number:** 1195
Author: B. Shreve and C. Gans
Year: 1958
Title: *Thamnophis bovallii* Dunn rediscovered (Reptilia, Serpentes).
Journal: Breviora
Volume: (83) **Pages:** 1-8
Keywords: melanonotus; locality records; calling; Mexico
Notes: *L. melanonotus* information on page 5.
- Record Number:** 4002
Author: B. Sierra, H. Osorio, A. Langguth, J. Soriano, E. Maciel, O. Mora, R. Ayup, A. Lombardo, E. Palerm, J. Gonzalez and F. Achaval
Year: 1977
Title: Ecosistemas afectados por la construcción de la represa de Salto Grande.
Journal: Seminário Sobre Medio Ambiente y Represas
Volume: 1 **Pages:** 89-130
Keywords: mystacinus; ocellatus; prognatus [sic]; inventory; conservation
Notes: *Leptodactylus* species listed on page 116. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*). Bibliography in Vaz-Ferreira et al. (1983) indicates that Langguth is the author of the amphibian section of this paper.
- Record Number:** 3028
Author: B. Sierra de Ledo, H. Osorio, J. Soriano-Señorans, A. Langguth, E. Maciel, O. Mora, F. Achaval, E. Palerm, J. C. González and R. Ayup
Year of Conference: 1977
Title: Aspectos de impacto ambiental ecosistemas afectados por la construcción de la represa de Salto Grande. Introducción a su prospección ecológica en Territorio Uruguayo.
Conference Name: IV Reunión sobre Aspectos de Desarrollo Ambiental
Conference Location: Salto, Uruguay and Concordia, Argentina
Publisher: Comisión Técnica Mixta de Salto Grande
Pages: 1-37
Date: 3 al 7 de Octubre de 1977
Keywords: mystacinus; ocellatus; prognatus [sic]; inventory; conservation
Notes: *Leptodactylus* species listed on page 36. *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*).
- Record Number:** 3740
Author: B. Sierra de Ledo, H. Osorio, J. Soriano-Señorans, A. Langguth, E. Maciel, O. Mora, F. Achaval, E. Palerm, J. C. González and R. Ayup
Year of Conference: 1977
Title: Aspectos de Impacto Ambiental. Ecosistemas afectados por la construcción de la represa de Salto

Grande. Introducción a su prospección ecológicas en territorio uruguayo.

- Conference Name:** IV Reunión sobre Aspectos de Desarrollo Ambiental, Salto (R.O.U.) - Concordia (R.A.)
Conference Location: Universidad Mayor de la República, Facultad de Humanidades y Ciencias, República Oriental del Uruguay
Pages: 1-37
Date: 3 al 7 de Octubre de 1977
Keywords: mystacinus; ocellatus; prognatus [sic]; invasive species impact; inventory; common names
Notes: *L. prognatus* [sic] (= *L. prognathus* = *L. latinasus*).

- Record Number:** 1751
Author: N. M. Sierra and A. J. Cardoso
Year of Conference: 1993
Title: Atividade reprodutiva sazonal de anfíbios anuros em poça temporária. [Abstract].
Conference Name: III Congresso Latino-Americano de Herpetologia
Conference Location: Campinas, Brazil
Pages: 38
Keywords: fuscus; labyrinthicus; ocellatus; calling phenology

- Record Number:** 1124
Author: A. P. Z. Silva, P. C. A. Garcia, V. G. Martins, M. Bacci-Júnior and S. Kasahara
Year: 2004
Title: Chromosomal and molecular analyses of *Leptodactylus gracilis gracilis*, *L. gracilis delattini*, and *L. plaumanni* (Anura, Leptodactylidae): Taxonomic implications.
Journal: Amphibia-Reptilia
Volume: 25 **Issue:** 2 **Pages:** 185-196
Keywords: gracilis; gracilis gracilis; gracilis delattini; latinasus; plaumanni; karyotype; molecular relationships; taxonomy
Notes: The authors argue for recognizing *L. gracilis delattini* as a subspecies.

- Record Number:** 2374
Author: A. P. Z. Silva, C. F. B. Haddad, G. G. Galassi and S. Kasahara
Year of Conference: 2004
Title: Variação intrapopulacional de regiões organizadoras de nucléolo em *Leptodactylus mystacinus* (Anura, Leptodactylidae). [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 191 **Date:** 8 a 13 de Fevereiro de 2004
Keywords: mystacinus; karyotype
Notes: # 779

- Record Number:** 4653

Author: A. P. Z. Silva, C. F. B. Haddad, G. G. Galassi and S. Kasahara

Year: 2006

Title: Multiple nucleolus organizer regions in *Leptodactylus mystacinus* (Amphibia, Anura) and comments on its systematic position in the *L. fuscus* group based on cytogenetic and molecular analyses.

Journal: Genetica

Volume: 127 **Pages:** 35-44

Keywords: fuscus; gracilis delattini; gracilis gracilis; mystacinus; ocellatus; plaumanni; podicipinus; karyotype

Record Number: 30

Author: A. P. Z. Silva, C. F. B. Haddad and S. Kasahara

Year: 2000

Title: Chromosomal studies on five species of the genus *Leptodactylus* Fitzinger, 1826 (Amphibia, Anura) using differential staining.

Journal: Cytobios

Volume: 103 **Pages:** 25-38

Keywords: fuscus; labyrinthicus; latinasus; natalensis; notoaktites; ocellatus; podicipinus; wagneri; karyotype

Notes: *L. wagneri* (= combination of *L. leptodactyloides* and *L. wagneri* data), page 35.

Record Number: 430

Author: A. P. Z. Silva, S. Kasahara and C. F. B. Haddad

Year: 1995

Title: Caracterização cariotípica dos anfíbios anuros *Physalaemus olfersii* e *Leptodactylus flavopictus* (Família Leptodactylidae). [Abstract].

Journal: Revista Brasileira de Genética

Volume: 18 **Issue:** Suppl. **Pages:** 477

Keywords: flavopictus; karyotype

Notes: May be volume 18, no. 3

Record Number: 2309

Author: C. M. B. Silva, A. Ferreira, A. Pansonato and N. E. O. Miranda

Year of Conference: 2005

Title: Aspectos ultra-estruturais da boca de girinos de *Leptodactylus labyrinthicus* (Spix, 1824) (Anura, Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: labyrinthicus; tadpole; morphology

Notes: Abstracts on CD.

Record Number: 2314

Author: C. M. B. Silva, A. Ferreira, A. Pansonato and N. E. O. Miranda

Year of Conference: 2005

Title: Aspectos morfológicos estruturais da boca de girinos de *Leptodactylus labyrinthicus* (Spix, 1824) (Anura, Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: labyrinthicus; tadpole; morphology

Notes: Abstracts on CD.

Record Number: 5155

Author: F. R. Silva

Year: 2007

Title: A importância de fragmentos florestais na diversidade de anfíbios anuros em Icém, região Noroeste do Estado de São Paulo. [Abstract].

Journal: Biota Neotropica

Volume: 7 **Issue:** 2 **Pages:** 3 unnumbered pages

Keywords: podicipinus; inventory; Brazil

Notes: Abstract of dissertação (mestrado), completed in 2007 at Universidade Estadual Paulista, Instituto de Biociências, Letras e Ciências Exatas, São José do Rio Preto, Denise de Cerqueira Rossa-Feres orientador.

Record Number: 5153

Author: F. R. Silva and D. C. Rossa-Feres

Year: 2007

Title: Uso de fragmentos florestais por anuros (Amphibia) da área aberta na região noroeste do Estado de São Paulo.

Journal: Biota Neotropica

Volume: 7 **Issue:** 2 **Pages:** 7 unnumbered pages

Keywords: fuscus; furnarius; labyrinthicus; mystacinus; ocellatus; podicipinus; inventory; Brazil

Record Number: 2302

Author: G. B. B. Silva and H. R. Silva

Year of Conference: 2005

Title: Guilda de anfíbios anuros de bromélias na restinga da Marambaia - Rio de Janeiro. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 5468

Author: G. R. Silva, S. P. Carvalho e Silva and A. M. P. T. Carvalho e Silva

Year: 2008

Title: Amphibia, Anura, Hylidae, *Dendropsophus pseudomeridianus*: Distribution extension and geographic distribution map.

Journal: Check List

Volume: 4 **Issue:** 1 **Pages:** 15-17

Keywords: ocellatus; spixii [sic]; locality records;

Brazil

Notes: *Leptodactylus* information on page 16. *L. spixii* [sic] (= *L. spixi*).

Record Number: 5698

Author: G. R. Silva, C. L. Santos, M. R. Alves, S. D. V. Sousa and B. B. Annunziata
Year: 2007

Title: Anfíbios das dunas litorâneas do extremo norte do Estado do Piauí, Brasil.

Journal: Sitientibus Série Ciências Biológicas

Volume: 7 **Issue:** 4 **Pages:** 334-340

Keywords: fuscus; ocellatus; pustulatus; vastus; inventory; breeding habitats; Brazil

Notes: *Leptodactylus* information on page 335.

Record Number: 5040

Author: H. L. R. Silva and Y. S. L. Bataus

Year of Conference: 2007

Title: Dados preliminares sobre a anurofauna do Campus II da Universidade Católica de Goiás. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; inventory; Brazil

Notes: CD format only.

Record Number: 5307

Author: H. R. Silva, A. F. B. Araújo and A. L. G. Carvalho

Year of Conference: 2006

Title: The effect of long-term insulation on the structure of frog communities in two islands of the coast of Rio de Janeiro, Brazil. [Abstract].

Conference Name: Joint Meeting of Ichthyologists and Herpetologists

Conference Location: New Orleans

Volume: Abstract Book

Pages: 116-117

Date: July 12-17, 2006

Keywords: marambaiae; assemblage structure

Record Number: 4606

Author: H. R. Silva and J. R. Mendelson III

Year: 1999

Title: A new organ and sternal morphology in toads (Anura: Bufonidae): Descriptions, taxonomic distribution, and evolution.

Journal: Herpetologica

Volume: 55 **Issue:** 1 **Pages:** 114-126

Keywords: pentadactylus; morphology; osteology

Notes: *L. pentadactylus* (= *L. savagei*), pages 122, 123, 126.

Record Number: 5387

Author: N. J. Silva Jr., H. L. R. Silva, M. T.

Rodrigues, N. C. Valle, M. C. Costa, S. P. Castro, E. T. Linder, C. Johansson and J. W. Sites Jr.

Year: 2005

Title: A fauna de vertebrados do vale do alto rio Tocantins em áreas de usinas hidrelétricas.

Journal: Estudos - Vida e Saúde

Volume: 32 **Issue:** Especial **Pages:** 57-101

Keywords: furnarius; fuscus; labyrinthicus; martinezi; mystaceus; mystacinus; ocellatus; petersii; podicipinus; syphax; inventory; species list; conservation; Cerrado; Brazil

Record Number: 4001

Author: N. J. Silva Jr., I. F. Souza, W. Vaz-Silva and H. L. R. Silva

Year: 2003

Title: *Liophis poecilogyrus* (Trash-snake). Diet.

Journal: Herpetological Review

Volume: 34 **Issue:** 1 **Pages:** 69-70

Keywords: fuscus; ocellatus; prey

Notes: Citation of previous articles on the *Leptodactylus* species as prey for *Liophis poecilogyrus*.

Record Number: 4973

Author: J. S. B. Silva and R. Hillesheim

Year: 2004

Title: *Tupinambis merianae* (Tegu). Diet.

Journal: Herpetological Review

Volume: 35 **Issue:** 4 **Pages:** 399

Keywords: ocellatus; prey

Record Number: 2291

Author: M. A. S. Silva, M. V. G. Silva, V. T. Bittar and V. X. Silva

Year of Conference: 2005

Title: Biodiversidade da anurofauna do Parque Estadual Nova Baden, Lambari-MG. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; inventory; Atlantic rainforest

Record Number: 2387

Author: M. B. Silva and F. A. Juncá

Year of Conference: 2004

Title: Ocorrência de oofagia em girinos de *Leptodactylus troglodytes* (Amphibia, Amura, Leptodactylidae). [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília

Pages: 207

Date: 8 a 13 de Fevereiro de 2004

Keywords: troglodytes; oophagy; tadpole

Notes: # 847

Record Number: 5513
Author: M. B. Silva and F. A. Juncá
Year: 2006
Title: Oophagy in tadpoles of *Leptodactylus troglodytes* (Amphibia, Anura, Leptodactylidae).
Journal: Sitientibus Série Ciências Biológicas
Volume: 6 **Issue:** 2 **Pages:** 89-91
Keywords: falax [sic]; pentadactylus; troglodytes; tadpole; diet
Notes: *Leptodactylus falax* [sic] (= *L. fallax*), page 89. *L. pentadactylus* (= *L. savagei*), page 89.

Record Number: 985
Author: M. O. Silva
Year of Conference: 2004
Title: Anurofauna do Parque Florestal do Rio da Onça, município de Matinhos, planície litorânea paranaense. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: notoaktites; ocellatus; inventory
Notes: CD format only, not paginated.

Record Number: 982
Author: M. O. Silva, M. W. Cardoso and I. S. Oliveira
Year of Conference: 2004
Title: Anfíbios anuros e répteis mortos por atropelamento num trecho asfaltado da PR-340, rodovia Antonina-Guarapeçaba. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: notoaktites; ocellatus; roadkill
Notes: CD format only, not paginated.

Record Number: 2272
Author: M. T. B. Silva, M. B. Silva and V. Rodrigues
Year of Conference: 2005
Title: Anurofauna do Parque Ambiental Paquetá, município de Batalha, Piauí. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005
Keywords: macrosternum; pentadactylus; pustulatus; troglodytes; inventory
Notes: Abstracts on CD. *L. pentadactylus* (= *L. vastus*).

Record Number: 5292
Author: R. A. Silva
Year: 2007
Title: Influência da heterogeneidade ambiental na

diversidade, uso de hábitat e bioacústica de anuros de área aberta no noroeste paulista. Influence of the environmental heterogeneity in the diversity, habitat use and bioacoustic of anurans of opened area in the São Paulo northwest. [Abstract].

Journal: Biota Neotropica
Volume: 7 **Issue:** 3 **Pages:** unnumbered 1-3, Portuguese. unnumbered 1-2, English
Keywords: furnarius; labyrinthicus; podicipinus; habitat; calling habitat; advertisement calls
Notes: Abstract of Dissertação (mestrado), Universidade Estadual Paulista. Instituto de Biociências, Letras e Ciências Exatas, São José do Rio Preto, Denise de Cerqueira Rossa Feres (Orientador), Itamar Alves Martins (Co-orientador), 97 p.

Record Number: 5837
Author: R. A. Silva, I. A. Martins and D. C. Rossa-Feres
Year: 2008
Title: Bioacústica e sítio de vocalização em taxocenoses de anuros de área aberta no noroeste paulista.
Journal: Biota Neotropica
Volume: 8 **Issue:** 3 **Pages:** 123-134
Keywords: furnarius; fuscus; labyrinthicus; podicipinus; advertisement calls; habitat; spatial distribution; resource partitioning
Notes: *Leptodactylus* information on pages 116, 126.

Record Number: 2311
Author: R. A. Silva, D. C. Rossa-Feres and I. A. Martins
Year of Conference: 2005
Title: O efeito da heterogeneidade ambiental no sítio de vocalização e na bioacústica de anuros de áreas abertas. [Abstract].
Conference Name: Segundo Congresso Brasileiro de Herpetologia
Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005
Keywords: furnarius; labyrinthicus; podicipinus; calling habitat; call
Notes: Abstracts on CD.

Record Number: 999
Author: R. A. Silva and V. X. Silva
Year of Conference: 2004
Title: Levantamento de anfíbios do Parque Municipal Manoel Pedro Rodrigues, Alfenas - MG. [Abstract].
Conference Name: Primeiro Congresso Brasileiro de Herpetologia
Conference Location: Curitiba, Brazil
Date: 11-16 July 2004
Keywords: mystacinus; ocellatus; inventory; Brazil
Notes: CD format only, not paginated.

Record Number: 2260

Author: R. A. Silva and V. X. Silva

Year of Conference: 2005

Title: Eficiência das armadilhas de queda (pitfall traps) no levantamento de anfíbios do Parque Municipal Manoel Pedro Rodrigues, Alfenas-MG. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 de Julho, 2005

Keywords: furnarius; labyrinthicus; mystacinus; pitfall traps; inventory

Notes: Abstracts on CD.

Record Number: 2337

Author: V. X. Silva, M. T. Rodrigues, G. O. Skuk and D. Pavan

Year of Conference: 2001

Title: Eficiência de armadilhas de queda ("pitfall traps") no levantamento da herpetofauna da região norte do estado do Mato Grosso, Brasil. [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: Instituto Butantan, São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 01 HN, EC

Date: 5-9 de Fevereiro de 2001

Keywords: andreae; pitfall traps

Record Number: 2312

Author: W. R. Silva and A. A. Giaretta

Year of Conference: 2005

Title: Canto de reciprocidade em *Leptodactylus syphax* Bokermann, 1969 (Anura: Leptodactylinae). [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: syphax; fallax; female call

Notes: Abstracts on CD.

Record Number: 5741

Author: W. R. Silva and A. A. Giaretta

Year: 2008

Title: Further notes on the natural history of the South American pepper frog, *Leptodactylus labyrinthicus* (Spix, 1824) (Anura, Leptodactylidae).

Journal: Brazilian Journal of Biology

Volume: 68 **Issue:** 2 **Pages:** 403-407

Keywords: fallax; flavopictus; labyrinthicus; reproduction; tadpole; natural history

Record Number: 2310

Author: W. R. Silva, A. A. Giaretta and K. G. Facure

Year of Conference: 2005

Title: Vocalizações emitidas por rãs-pimenta, *Leptodactylus labyrinthicus* (Spix 1824) (Anura: Leptodactylidae). [Abstract].

Conference Name: Segundo Congresso Brasileira de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 Julho, 2005

Keywords: labyrinthicus; call

Notes: Abstracts on CD.

Record Number: 2678

Author: W. R. Silva, A. A. Giaretta and K. G. Facure

Year: 2005

Title: On the natural history of the South American pepper frog, *Leptodactylus labyrinthicus* (Spix, 1824) (Anura: Leptodactylidae).

Journal: Journal of Natural History

Volume: 39 **Issue:** 7 **Pages:** 555-566

Keywords: fallax; fuscus; knudseni; labyrinthicus; ocellatus; pentadactylus; rhodomystax; stenodema; natural history; reproduction; ecology; trophic eggs; predation

Notes: The Heyer and Rand 1977 and Muedeking and Heyer 1976 *L. pentadactylus* citations = *L. savagei*. The Rivero and Esteves 1969 *L. sp.* (gr. *pentadactylus*) citation = *L. turimiquensis*. The Gascon 1991 and Hödl 1986 *L. pentadactylus* citations = *L. ?*. The Galatti 1992 and Hero and Galatti 1990 citations are *L. pentadactylus*.

Record Number: 5724

Author: W. R. Silva, A. A. Giaretta and K. G. Facure

Year: 2008

Title: Vocal repertory of two species of the *Leptodactylus pentadactylus* group (Anura, Leptodactylidae).

Journal: Contemporary Herpetology

Volume: 2008 **Issue:** 1 **Pages:** 1-6

Keywords: fallax; labyrinthicus; syphax; advertisement calls; response calls;

Record Number: 2923

Author: W. R. Silva and K. P. R. Muniz

Year: 2005

Title: *Leptodactylus labyrinthicus* (South American Pepper Frog). Necrophagy.

Journal: Herpetological Review

Volume: 36 **Issue:** 3 **Pages:** 303 **Keywords:** labyrinthicus; tadpole; diet

Record Number: 2298

Author: I. S. N. Silva-Filho, F. M. P. Lima and F. A. Juncá

Year of Conference: 2005

Title: Inventário da anurofauna da Serra de São José, semi-árido baiano. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: fuscus; labyrinthicus; ocellatus; troglodytes; inventory

Notes: Abstracts on CD.

Record Number: 5028

Author: R. R. Silva-Leite, J. M. A. Leite Júnior and J. R. S. A. Leite

Year of Conference: 2007

Title: Anurofauna do Parque Estadual Terra Ronca, São Domingos, Goiás, Brasil. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; troglodytes; inventory; Brazil

Notes: CD format only.

Record Number: 5300

Author: D. L. Silvano, L. C. Oliveira, L. C. Bedê, L. B. Nascimento and S. P. Ribeiro

Year of Conference: 1996

Title: Indicação ecológica por anfíbios anuros na região metropolitana de Belo Horizonte, MG, Brasil. Ecological indication by anurans amphibians at metropolitan region of Belo Horizonte, MG, Brazil. [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Brasil 197

Date: 14 - 19 de Octubre de 1996

Keywords: ocellatus; inventory; habitat

Record Number: 4000

Author: D. L. Silvano and B. V. S. Pimenta

Year: 2002

Title: Geographic distribution: *Leptodactylus viridis* (Jim's White-lipped frog).

Journal: Herpetological Review

Volume: 33 **Issue:** 3 **Pages:** 221

Keywords: viridis; locality records

Record Number: 5464

Author: D. L. Silvano and B. V. S. Pimenta

Year: 2003

Title: Diversidade e distribuição de anfíbios na Mata Atlântica do sul da Bahia.

Editor: P. I. Prado, E. C. Landau, R. T. Moura, L. P. S. Pinto, G. A. B. Fonseca and K. Alger

Book Title: Corredor de Biodiversidade na Mata Atlântica do Sul da Bahia.

City: Ilhéus

Publisher: IESB/CI/CABS/UFMG/UNICAMP

Volume: CD-ROM

Pages: 1-22

Keywords: fuscus; macrosternum; mystacinus; natalensis; ocellatus; spixii [sic]; viridis; inventory; distribution; Atlantic rainforest; Brazil

Notes: *Adenomera* (sp.) and *Leptodactylus* information on pages 5, 6, 7, 12, 15. *Leptodactylus* n. sp., pages 7, 12. *L. spixii* [sic] (= *L. spixi*).

Record Number: 5376

Author: A. L. Silveira

Year: 2007 ("2006")

Title: Anfíbios do município de João Pinheiro, uma área de cerrado no noroeste de Minas Gerais, Brasil.

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 64 **Issue:** 2 **Pages:** 131-139

Keywords: chaquensis; furnarius; fuscus; hylaedactylus; labyrinthicus; mystaceus; mystacinus; podicipinus; troglodytes; inventory; Cerrado; Brazil

Notes: *Leptodactylus* (*Lithodytes*) *hylaedactylus* (= *Adenomera hylaedactyla*).

Record Number: 984

Author: F. L. Silveira, F. A. Dutra and M. M. Cheffe

Year of Conference: 2004

Title: Anurofauna do Cerro das Almas, Capão do Leão, RS. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: gracilis; latinasus; mystacinus; ocellatus; inventory; habitat

Notes: CD format only, not paginated.

Record Number: 4505

Author: H. Simon

Year: 1975

Title: Frogs and Toads of the World.

City: Philadelphia and New York

Publisher: J. B. Lippincott Company

Number of Pages: 128

Keywords: pentadactylus; popular book

Notes: Frontispiece and (same) illustration on page 90 identified as *L. pentadactylus* (page 124) is probably not *L. pentadactylus*; if the specimen illustrated was from South America, it is most likely *L. knudseni*. If the specimen illustrated was from Middle America, it is *L. savagei*.

Record Number: 1348

Author: M. P. Simon and C. A. Toft

Year: 1991

Title: Diet specialization in small vertebrates: Mite-eating in frogs.

Journal: Oikos

Volume: 61 **Issue:** 2 **Pages:** 263-278
Keywords: andrae [sic]; andreae; discodactylus; mystaceus; pentadactylus; rhodomystax; wagneri; diet
Notes: *Adenomera andrae* [sic] (= *A. andreae*). *L. pentadactylus* (probably a combination of *L. knudseni* and *L. pentadactylus* from Santa Cecilia, Ecuador). *L. wagneri* (probably a combination of *L. leptodactyloides* and *L. wagneri* from Santa Cecilia, Ecuador).

Record Number: 1122

Author: L. Singh

Year: 1974

Title: Present status of sex chromosomes in amphibians.

Journal: The Nucleus

Volume: 17 **Issue:** 1 **Pages:** 17-27

Keywords: ocellatus; karyotype

Notes: Literature citation of no sexual difference in replicating pattern of chromosomes, page 24.

Record Number: 4659

Author: C. C. Siqueira, R. V. Marra, D. Vrcibradic and M. Van Sluys

Year: 2006

Title: *Leptodactylus marambaiae* (Marambaia white-lipped frog). Death feigning.

Journal: Herpetological Review

Volume: 37 **Issue:** 4 **Pages:** 444-445

Keywords: marambaiae; labyrinthicus; behavior

Record Number: 4885

Author: M. L. Skaroff

Year: 1964

Title: Herpetological philately

Journal: Bulletin of the Philadelphia Herpetological Society.

Volume: 12 **Issue:** 1-4 **Pages:** 39-44

Keywords: fallax; popular article;

Notes: Philatelic information and illustration of *L. fallax* stamp issued by Dominica, page 40.

Record Number: 4008

Author: A. Skorka and I. L. Reisin

Year: 1984

Title: Localización de la barrera al cloruro mediante potenciales electricos transepiteliales transitorios en la piel de rana.

Journal: Acta Physiologica Latino Americana

Volume: 33 **Issue:** 4 **Pages:** 315-326

Keywords: ocellatus; physiology

Notes: No indication of vouchers or locality data for experimental animals; authors from Buenos Aires.

Record Number: 5230

Author: K. I. Skrjabin and D. N. Antipin

Year: 1958

Title: Superfamily Plagiorchioidea Dollfus, 1930.

Editor: K. I. Skrjabin

Book Title: Trematody Zhivotnykh i Cheloveka. Osnovy Trematodologii. Tom XIV.

City: Moskva

Publisher: Izdatel'stvo Akademii Nauk

Pages: 75-631

Total Book Pages: 934

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on pages 5, 9, 15, 414, 444, 449, 450, 458, 465, 472.

Record Number: 5232

Author: K. I. Skrjabin and D. N. Antipin

Year: 1962

Title: Superfamily Plagiorchioidea Dollfus, 1930. Part 5, Family Plagiorchidae Luhe, 1901, Subfamily Pneumonoecinae Mehra, 1937.

Editor: K. I. Skrjabin

Book Title: Trematody Zhivotnykh i Cheloveka. Osnovy Trematodologii. Tom XX

City: Moskva.

Publisher: Izdatel'stvo Akademii Nauk

Pages: 49-163

Total Book Pages: 563

Series Editor: K. I. Skrjabin

Series Title: Trematody Zhivotnykh i Cheloveka. Osnovy Trematodologii.

Keywords: ocellatus; pentadactylus labyrinthicus; parasite host

Notes: *L. ocellatus* on pages 98, 121, 122. *L. pentadactylus labyrinthicus* (probably = *L. labyrinthicus*). We are not entirely sure of all details as we do not read Russian.

Record Number: 5233

Author: K. I. Skrjabin and D. N. Antipin

Year: 1962

Title: Superfamily Plagiorchioidea Dollfus, 1930. Part 5, Family Plagiorchidae Luhe, 1901, Subfamily Pneumonoecinae Mehra, 1937.

Editor: K. I. Skrjabin

Book Title: Trematody Zhivotnykh i Cheloveka. Osnovy Trematodologii. Tom XX.

City: Moskva

Publisher: Izdatel'stvo Akademii Nauk

Pages: 47-196

Total Book Pages: 731

Series Editor: K. I. Skrjabin

Series Title: Trematody Zhivotnykh i Cheloveka. Osnovy Trematodologii.

Translator: A. F. S. C. Foreign Technology Division, Wright-Patterson Air Force Base, Ohio

Keywords: ocellatus

Notes: Translation created in 1965, but pagination does not match, nor are all figures present in translation (hence lack of *L. pentadactylus* in this translation, plate 58, page 125 in the original). *L.*

ocellatus on pages 111, 139, 141.

Record Number: 5010

Author: G. O. Skuk, M. G. Lima, F. A. C. Nascimento and R. O. de Sá

Year of Conference: 2007

Title: Oviposição e descrição do girino de *Leptodactylus vastus* A. Lutz, 1930 (Anura: Leptodactylidae). [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fallax; flavopictus; knudseni; labyrinthicus; laticeps; lithonaetes; myersi; paraensis; pentadactylus; peritoaktites; rhodomystax; rhodomerus; rhodonotus; rugosus; savagei; stenodema; syphax; turimiquensis; vastus; eggs; tadpole; description; morphology; reproductive biology

Notes: CD format only.

Record Number: 2078

Author: F. L. Slavens

Year: 1976

Title: The Working Guide to Breeding Potential for Reptiles and Amphibians in United States Zoos.

City: Seattle

Publisher: Privately Published (Woodland Park Zoological Garden)

Number of Pages: ix + 80 + 2 unnumbered

Keywords: melanonotus; ocellatus; pentadactylus; captive care

Notes: *L. pentadactylus* (= *L. ?*).

Record Number: 802

Author: F. L. Slavens

Year: 1980

Title: Inventory of Live Reptiles and Amphibians in North American Collections, Current January 1, 1980.

City: Seattle, Washington

Publisher: Privately printed

Number of Pages: xvi + 156

Keywords: pentadactylus; longevity; zoo specimens

Notes: *L. pentadactylus* (= *L. ?*), page 30.

Record Number: 1232

Author: F. L. Slavens

Year: 1984

Title: Inventory of Live Reptiles and Amphibians in Captivity Current January 1, 1984.

City: Seattle

Publisher: Privately Printed

Number of Pages: 313

Keywords: laticeps; melanonotus; pentadactylus; reproduction; zoo specimens

Notes: *Leptodactylus* information on pages 27, 119.

From information in publication, it is impossible to tell which species *L. pentadactylus* might be.

Record Number: 2330

Author: F. L. Slavens

Year: 1989

Title: Reptiles and Amphibians in Captivity, Breeding-Longevity and Inventory, Current January 1, 1989.

City: Seattle

Publisher: Frank L. Slavens

Number of Pages: 474

Keywords: melanonotus; pentadactylus; longevity; inventory; zoo specimens

Notes: *Leptodactylus* information on pages 98, 238-239. *L. pentadactylus* (= *L. ?*).

Record Number: 1262

Author: F. L. Slavens and K. Slavens

Year: 1993

Title: Reptiles and Amphibians in Captivity, Breeding - Longevity and Inventory, Current January 1, 1993.

City: Seattle

Publisher: Slaveware **Number of Pages:** 521

Keywords: melanonotus; mystacinus; pentadactylus; longevity; zoo specimens

Notes: *Leptodactylus* pp. 125, 335. *L. pentadactylus* (= *L. ?*).

Record Number: 1220

Author: F. L. Slavens and K. Slavens

Year: 1994

Title: Reptiles and Amphibians in Captivity, Breeding-Longevity and Inventory, Current January 1, 1994.

City: Seattle

Publisher: Slaveware

Number of Pages: frontispiece + 532

Keywords: fallax; melanonotus; mystacinus; pentadactylus; longevity; zoo specimens

Notes: *Leptodactylus* information on pages 136-137, 344. Impossible to determine which species is involved for *L. pentadactylus* from the publication itself.

Record Number: 4914

Author: C. H. Slotta, J. R. Valle and C. Neisser

Year: 1938 ("1937")

Title: Estudos sobre os venenos de sapos brasileiros. 2. Sobre a adrenalina no veneno de *Bufo marinus*.

Journal: Memórias do Instituto Butantan

Volume: 11 **Pages:** 101-108

Keywords: ocellatus [sic]; physiology

Notes: No indication of voucher specimens or localities for experimental *L. ocellatus* [sic] (= *L. ocellatus*), page 105.

Record Number: 4940
Author: L. R. Smales
Year: 2007
Title: Acanthocephalans of amphibians and reptiles (Anura and Squamata) from Ecuador, with the description of *Pandosentis napoensis* n. sp. (Neoechinorhynchidae) from *Hyla fasciata*.
Journal: Zootaxa
Volume: (1445) **Pages:** 49-56
Keywords: pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*) information on page 51.

Record Number: 5469
Author: L. R. Smales
Year: 2007
Title: Acanthocephala in amphibians (Anura) and reptiles (Squamata) from Brazil and Paraguay with description of a new species.
Journal: Journal of Parasitology
Volume: 93 **Issue:** 2 **Pages:** 392-398
Keywords: bufonis [sic]; chaquaensis [sic]; elenae; podicipinus; parasite host
Notes: *Leptodactylus* information on pages 392, 394, 395. *L. bufonis* [sic] (= *L. bufonius*). *L. chaquaensis* [sic] (= *L. chaquensis*).

Record Number: 4483
Author: H. H. Smith
Year: 1887
Title: On oviposition and nursing in the batrachian genus *Dendrobates*.
Journal: The American Naturalist
Volume: 21 **Issue:** 4 **Pages:** 307-311
Keywords: mystacinus; ocellatus; reproductive mode
Notes: Citation of Boulenger's (1886) compilation, page 310.

Record Number: 877
Author: H. M. Smith
Year: 1938
Title: Notes on reptiles and amphibians from Yucatán and Campeche, Mexico.
Journal: Occasional Papers of the Museum of Zoology, University of Michigan
Volume: (388) **Pages:** 1-22 + 1 plate
Keywords: labialis; melanonotus; annotated species list; Mexico; locality records; call
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* on pages 9, 11-12.

Record Number: 4009
Author: H. M. Smith
Year: 1939
Title: An annotated list of the Mexican amphibians and reptiles in the Carnegie Museum.
Journal: Annals of the Carnegie Museum
Volume: 27 **Pages:** 311-320

Keywords: melanonotus; occidentalis; annotated list; museum specimen list
Notes: *L. occidentalis* (= *L. melanonotus*).

Record Number: 842
Author: H. M. Smith
Year: 1947
Title: Notes on Mexican amphibians and reptiles.
Journal: Journal of the Washington Academy of Sciences
Volume: 37 **Issue:** 11 **Pages:** 408-412
Keywords: labialis; melanonotus; annotated species list; Mexico; locality records; prey
Notes: Species listed for *L. labialis* (= *L. fragilis*) and *L. melanonotus*, page 408; for *L. labialis* (= *L. fragilis*) as snake prey, page 412.

Record Number: 1205
Author: H. M. Smith
Year: 1960
Title: Herpetozoa from Tabasco.
Journal: Herpetologica
Volume: 16 **Issue:** 3 **Pages:** 222-223
Keywords: melanonotus; locality records; Mexico
Notes: *L. melanonotus* locality on page 223.

Record Number: 308
Author: H. M. Smith
Year: 1978
Title: Amphibians of North America: A Guide to Field Identification.
City: New York
Publisher: Golden Press
Number of Pages: 160
Keywords: labialis; field guide
Notes: *L. labialis* (= *L. fragilis*). Key (p. 28), thumbnail species account, map (p. 30), illustration, p. 31).

Record Number: 751
Author: H. M. Smith
Year: 1987
Title: Current nomenclature for the names and material cited in Günther's Reptilia and Batrachia volume of the *Biologia Centrali-Americana*.
Editor: K. Adler
Book Title: Facsimile Reprints in Herpetology. Albert C. L. G. Günther, *Biologia Centrali-Americana*, Reptilia and Batrachia. 1987.
Publisher: Society for the Study of Amphibians and Reptiles
Pages: XXIII-LI
Keywords: albilabris; fragilis; microtis; perlaevis; caliginosus; pentadactylus; melanonotus; labialis; species list; nomenclature
Notes: List of *Leptodactylus* names used by Günther versus current use, page XLIII. *L. pentadactylus* (= *L. savagei*).

Record Number: 1223

Author: H. M. Smith

Year: 2001

Title: Searching for herps in Mexico in the 1930s – IV.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 36 **Issue:** 5 **Pages:** 89-108

Keywords: melanonotus;

Notes: Mention of *Leptodactylus* on page 102, *L. melanonotus* on page 107.

Record Number: 1042

Author: H. M. Smith and H. K. Buechner

Year: 1947

Title: The influence of the Balcones Escarpment on the distribution of amphibians and reptiles in Texas.

Journal: Bulletin of the Chicago Academy of Sciences

Volume: 8 **Issue:** 1 **Pages:** 1-16

Keywords: labialis; biogeography

Notes: *L. labialis* (= *L. fragilis*) listed as a southern form not reaching the Escarpment, page 8.

Record Number: 4331

Author: H. M. Smith and D. Chiszar

Year: 1989

Title: A survey of officially rejected nominal herpetological taxa and their allocations.

Journal: Smithsonian Herpetological Information Service

Volume: (80) **Pages:** 1-33 **Keywords:** inoptatus; nomenclature

Notes: *Leptodactylus inoptatus* = *Eleutherodactylus inoptatus*, page 23.

Record Number: 3995

Author: H. M. Smith and P. David

Year: 1999

Title: George Shaw and the herpetology volume in his series, *General Zoology*.

Editor: K. Adler

Book Title: Facsimile Reprints in Herpetology. George Shaw, *General Zoology*, or *Systematic Natural History*. Vol. III. Part 1. Amphibia. Testudines, Ranae, Lacertae. 1999.

Publisher: Society for the Study of Amphibians and Reptiles

Pages: 1-96

Total Book Pages: 96 + vi + 615

Keywords: fuscus; ocellatus; nomenclature

Notes: *Rana* = *Leptodactylus* species on pages 20, 21, 56, 60, 61.

Record Number: 4013

Author: H. M. Smith, D. A. Langebartel and K. L. Williams

Year: 1964

Title: Herpetological type-specimens in the University of Illinois Museum of Natural History.

Journal: Illinois Biological Monographs

Volume: (32) **Pages:** 1-80

Keywords: occidentalis; type list

Notes: *L. occidentalis* (= *L. melanonotus*), page 29.

Record Number: 4349

Author: H. M. Smith, J. A. Lemos-Espinal and D. Chiszar

Year: 2005

Title: 2004 amphibians and lizards from Sonora, Chihuahua and Coahuila.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 40 **Issue:** 3 **Pages:** 45-51

Keywords: melanonotus; annotated species list; locality records; Mexico

Notes: *L. melanonotus* information on page 46.

Record Number: 4011

Author: H. M. Smith, T. Schneider and R. B. Smith

Year: 1977

Title: An overlooked synonym of the giant toad *Bufo marinus* (Linnaeus) (Amphibia, Anura, Bufonidae).

Journal: Journal of Herpetology

Volume: 11 **Issue:** 4 **Pages:** 423-425

Keywords: gigas; pentadactylus; nomenclature

Record Number: 772

Author: H. M. Smith and R. B. Smith

Year: 1969

Title: Early Foundations of Mexican Herpetology.

An Annotated and Indexed Bibliography of the Herpetological Publications of Alfredo Dugès, 1826-1910.

City: Urbana, Chicago, London

Publisher: University of Illinois Press

Number of Pages: 4 unnumbered + 85

Keywords: caliginosus; microtis; labialis; melaenonotus [sic]; melanonotus; ocellatus; echinatus; bibliography

Notes: *L. labialis* (= *L. fragilis*). *L. melaenonotus* [sic] (= *L. melanonotus*). *Cystignathus* and *Leptodactylus* names in index to Dugès publications, pages 36, 45.

Record Number: 1191

Author: H. M. Smith and R. B. Smith

Year: 1973

Title: Synopsis of the Herpetofauna of Mexico.

Volume II. Analysis of the Literature Exclusive of the Mexican Axolotl.

City: Augusta, West Virginia

Publisher: Eric Lundberg

Volume: 2

Number of Pages: xxxiii + 367

Keywords: bibliography; Mexico

Notes: There are no *Leptodactylus* species names as such in this volume. It does contain the bulk of the literature on the herpetofauna of Mexico and is the source of many papers cited in Volumes IV and VII.

Record Number: 1192

Author: H. M. Smith and R. B. Smith

Year: 1976

Title: Synopsis of the Herpetofauna of Mexico. Volume III. Source Analysis and Index for Mexican Reptiles.

City: North Bennington, Vt.

Publisher: John Johnson

Volume: 3

Number of Pages: 997

Keywords: bibliography

Notes: This volume is included because it contains the full bibliographic citations for the abbreviated citations for *Leptodactylus* species given in Volume IV of the series dealing with Mexican amphibians (Smith & Smith 1976). The book is not consecutively numbered in its entirety. Rather, each chapter is consecutively numbered by an alphanumeric scheme. The page total given above is based on adding the pages from each chapter.

Record Number: 1193

Author: H. M. Smith and R. B. Smith

Year: 1976

Title: Synopsis of the Herpetofauna of Mexico. Volume IV. Source Analysis and Index for Mexican Amphibians.

City: North Bennington, Vermont

Publisher: John Johnson

Volume: 4

Number of Pages: 254

Keywords: albilabris; caliginosus; echinatus; fragilis; fuscus; gracilis; labialis; melaenonotus [sic]; melanonotus; melanotus [sic]; microtis; microtus [sic]; mystaceus labialis; occidentalis; ocellata; ocellatus; perlaevis; typhonia; typhonius; bibliography; Mexico

Notes: The pagination is complicated, starting with normal page numbers, then followed by alphanumeric combinations for each chapter portion. The number of pages indicated above is calculated from adding all pages in book. *Cystignathus albilabris* on pages A-B-20, A-C-13, A-D-1. *C. caliginosus* on pages A-B-20, A-C-13, A-D-2, A-F-1, A-F-3, A-F-6. *C. echinatus* on pages A-B-20, A-C-13, A-D-4. *C. fragilis* on pages A-B-20, A-C-13, A-D-5, A-F-9. *C. gracilis* on pages A-B-20, A-C-13, A-D-5, A-F-9, A-F-14. *C. labialis* on pages A-B-20, A-C-13, A-D-7, A-F-1, A-F-3, A-F-9, A-F-14. *C. melaenonotus* on pages A-B-20, A-C-13, A-D-8, A-F-9, A-F-14. *C. microtis* on pages A-B-20, A-C-13, A-D-8, A-F-5, A-F-7, A-F-9. *C. ocellatus* on pages A-B-20, A-C-13, A-D-9. *C. perlaevis* on pages A-B-20,

A-C-13, A-D-10, A-F-1, A-F-3, A-F-9. *C. typhonius* on pages A-B-20, A-C-13, A-D-13. *Leptodactylus albilabris* on pages A-B-48, A-C-13, A-D-1, A-F-5, A-F-7, A-F-15. *L. caliginosus* on pages A-B-48, A-C-13, A-D-2, A-F-5, A-F-6, A-F-7, A-F-12, A-F-16. *L. echinatus* on pages A-B-48, A-C-13, A-D-4, A-F-13. *L. fragilis* on pages A-B-48, A-C-13, A-D-5, A-F-15. *L. fuscus* on pages A-B-50, A-C-13. *L. gracilis* on pages A-B-48, A-C-13, A-D-5, A-F-15. *L. labialis* (= *L. fragilis*) on pages A-A-14, A-B-48/49, A-C-13, A-D-7, A-E-2, A-F-1, A-F-2, A-F-3, A-F-5, A-F-7/8/9, A-F-11/12/13/14/15/16, A-G-3. *L. melaenonotus* [sic] on pages A-B-49, A-C-13, A-D-8, A-F-6, A-F-13. *L. melanonotus* on pages A-A-5/6, A-A-14, A-B-49, A-C-14, A-D-8, A-F-2/3, A-F-5/6/7/8, A-F-11/12/13/14/15/16, A-G-3. *L. melanotus* [sic] on pages A-B-49, A-C-13, A-D-8, A-F-1. *L. microtis* on pages A-B-49, A-C-13, A-D-8, A-F-5/6. *L. microtus* [sic] on pages A-B-49, A-C-13, A-D-8. *L. mystaceus labialis* on pages A-B-49, A-C-13, A-D-9, A-E-2, A-F-2. *L. occidentalis* on pages A-B-49, A-C-13, A-D-9, A-F-6/7/8, A-F-12/13. *L. ocellatus* on pages A-B-49, A-C-13, A-D-9. *L. ocellatus ocellatus* on pages A-C-13, A-F-13. *L. perlaevis* on pages A-B-49, A-C-13, A-D-10. *L. typhonia* [sic] on pages A-B-50, A-C-13; A-D-13. *L. typhonius* on pages A-B-50, A-C-13, A-D-13. *Rana ocellata* on pages A-C-13, A-D-9. *R. typhonia* on page A-D-13.

Record Number: 1180

Author: H. M. Smith and R. B. Smith

Year: 1977

Title: Synopsis of the Herpetofauna of Mexico. Volume V. Guide to Mexican Amphisbaenians and Crocodilians. Bibliographic Addendum II.

City: North Bennington, Vermont

Publisher: John Johnson

Volume: V

Number of Pages: 187 + figures BA1-BA3 (4 pages)

Keywords: bibliography

Notes: Bibliographic Addendum contains *Leptodactylus* references cited in Volume VII.

Record Number: 1181

Author: H. M. Smith and R. B. Smith

Year: 1979

Title: Synopsis of the Herpetofauna of Mexico. Volume VI. Guide to Mexican Turtles. Bibliographic Addendum III.

City: North Bennington, Vermont

Publisher: John Johnson

Volume: VI

Number of Pages: xviii + 1044

Keywords: bibliography

Notes: Bibliographic Addendum contains *Leptodactylus* references cited in Volume VII.

Record Number: 1179

Author: H. M. Smith and R. B. Smith

Year: 1993

Title: Synopsis of the Herpetofauna of Mexico. Volume VII. Bibliographic Addendum IV and Index, Bibliographic Addenda II-IV 1979-1991.

City: Niwot, Colorado

Publisher: University Press of Colorado

Volume: VII

Number of Pages: ix + 1082

Keywords: albilabris; bolivianus; fragilis; labialis; melanonotus; melanotus [sic]; occidentalis; bibliography; Mexico

Notes: *Leptodactylus* citations on pages 105-106, 148-149. *L. labialis* on page 148 (= *L. fragilis*).

Record Number: 843

Author: H. M. Smith and E. H. Taylor

Year: 1948

Title: An annotated checklist and key to the Amphibia of Mexico.

Journal: United States National Museum Bulletin

Issue: (194) **Pages:** iv + 1-118

Keywords: albilabris; caliginosus; fragilis; gracilis; labialis; melanonotus; microtis; occidentalis; perlaevis; typhonia [sic]; typhonia; typhonius; annotated checklist; key; Mexico

Notes: Key for *L. labialis* (= *L. fragilis*), *L. occidentalis* (= *L. melanonotus*), *L. melanonotus* on page 56, species accounts for genus and species on pages 55-57, in listing by Mexican States, pages 101-103, 105-108. Other names are either genotype (page 55) or synonyms (pages 56-57). *Leptodactylus typhonia* [sic], should be *L. typhonius*, page 55.

Record Number: 859

Author: H. M. Smith and E. H. Taylor

Year: 1950

Title: Type localities of Mexican reptiles and amphibians.

Journal: University of Kansas Science Bulletin

Volume: 33, Part 2 **Issue:** 8 **Pages:** 313-380

Keywords: labialis; melanonotus; occidentalis; type locality

Notes: *L. labialis* type locality invalidly restricted to Potrero Viejo, Veracruz, Mexico, page 350. The types of *L. labialis* are conspecific with *L. mystacinus*. The type locality of *L. melanonotus* invalidly restricted to Recero, Nicaragua, page 320. The type locality of *L. occidentalis* (= *L. melanonotus*) listed on page 336.

Record Number: 1110

Author: H. M. Smith and E. H. Taylor

Year: 1966

Title: Herpetology of Mexico. Annotated Checklists and Keys to the Amphibians and Reptiles. A Reprint of Bulletins 187, 194 and 199 of the U. S. National

Museum, With a List of Subsequent Taxonomic Innovations.

City: Ashton, Maryland

Publisher: Eric Lundberg

Number of Pages: 29 + iv + 239 + iv + 118 + v + 253

Reprint Edition: U. S. National Museum Bulletins 187, 194 and 199

Keywords: albilabris; caliginosus; fragilis; gracilis; labialis; melanonotus; microtis; occidentalis; perlaevis; typhonia [sic]; typhonia; typhonius; annotated checklist; key; Mexico

Notes: p. 1-29 new information (taxonomic innovations). Key for *L. labialis* (= *L. fragilis*), *L. occidentalis* (= *L. melanonotus*), *L. melanonotus* on page 56, species accounts for genus and species on pages 55-57, in listing by Mexican States, pages 101-103, 105-108. Other names are either genotype (page 55) or synonyms (pages 56-57). *Leptodactylus typhonia* [sic] should be *L. typhonius*, page 55.

Record Number: 4012

Author: H. M. Smith and R. G. Van Gelder

Year: 1955

Title: New and noteworthy amphibians and reptiles from Sinaloa and Puebla, Mexico.

Journal: Herpetologica

Volume: 11 **Issue:** 2 **Pages:** 145-149

Keywords: melanonotus; locality records; Mexico

Record Number: 5611

Author: K. W. Smith

Year: 1999

Title: Opinion. Oriole rescue not on hold - the real story of the endangered wildlife of Montserrat.

Journal: Oryx

Volume: 33 **Issue:** 4 **Pages:** 284

Keywords: fallax; conservation; Montserrat

Record Number: 2336

Author: M. A. Smith

Year: 1929

Title: Amphibia

Editor: Anonymous.

Book Title: List of the Vertebrated Animals Exhibited in the Gardens of the Zoological Society of London, 1828-1927.

City: London

Publisher: Zoological Society of London

Volume: 3

Pages: 273-309

Total Book Pages: vii + 434

Edition: Centenary Edition [10th edition]

Keywords: mystacinus; pentadactylus; pygmaeus; mystacinus; zoo specimens

Notes: *L. pentadactylus* (= *L. ?*). *L. pygmaeus* (= *L. ?*).

Record Number: 869

Author: P. W. Smith and D. M. Darling

Year: 1952

Title: Results of a herpetological collection from eastern central Mexico.

Journal: Herpetologica

Volume: 8 **Issue:** 3 **Pages:** 81-86

Keywords: labialis; locality records

Notes: *L. labialis* (= *L. fragilis*), page 81.

Record Number: 864

Author: P. W. Smith and H. M. Smith

Year: 1952 ("1951")

Title: Notas sobre algunos anfibios y reptiles colectados en el Estado de Chiapas.

Journal: Anales del Instituto de Biología, México

Volume: 22 **Issue:** 2 **Pages:** 557-564

Keywords: labialis; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*), page 560.

Record Number: 4010

Author: P. W. Smith, H. M. Smith and J. E. Werler

Year: 1952

Title: Notes on a collection of amphibians and reptiles from eastern Mexico.

Journal: The Texas Journal of Science

Volume: 4 **Issue:** 2 **Pages:** 251-260

Keywords: melanonotus; locality records; Mexico

Record Number: 942

Author: H. R. Smyth

Year: 1962

Title: Amphibians and Their Ways.

City: New York

Publisher: The Macmillan Company

Number of Pages: xv + 292

Keywords: labialis; ocellatus; common names; popular book

Notes: *L. labialis* (= *L. fragilis*) reproductive pattern summarized, pages 195-196. *L. ocellatus* given as example of sexual dimorphism with male arms three times the size as those of females, page 20.

Record Number: 5128

Author: A. T. Snider and J. K. Bowler

Year: 1992

Title: Longevity of reptiles and amphibians in North American collections. Second edition.

Journal: Society for the Study of Amphibians and Reptiles, Herpetological Circular

Volume: (21) **Pages:** iii + 1-40

Keywords: pentadactylus

longevity

Notes: *L. pentadactylus* (= *L. ?*), 15 years 8 months 27 days in captivity at Philadelphia Zoo, page 10.

Record Number: 1173

Author: G. K. Snyder and W. W. Weathers

Year: 1975

Title: Temperature adaptations in amphibians.

Journal: The American Naturalist

Volume: 109 **Issue:** 965 **Pages:** 93-101

Keywords: melanotus [sic]; physiology

Notes: *L. melanotus* [sic] (= *L. melanonotus*) data included in graph of environmental temperature variation versus temperature tolerance, page 98.

Record Number: 4014

Author: M. P. Soares

Year: 1955

Title: Spermiation par les amines phénoliques chez le *Leptodactylus ocellatus* (L.) Gir.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 149 **Issue:** 1-2 **Pages:** 1280-1281

Keywords: ocellatus; spermatogenesis

Notes: No indication of vouchers or localities for experimental frogs; author from Porto Alegre, Brasil.

Record Number: 5110

Author: V. C. N. Soares and A. P. Peña

Year of Conference: 2007

Title: Vocalizações de anuros da bacia hidrográfica do Rio São Francisco. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: labyrinthicus; natalensis; troglodytes; advertisement calls; description

Notes: CD format only.

Record Number: 5071

Author: V. C. N. Soares, A. P. Peña and L. P. Lima

Year of Conference: 2007

Title: Estudos da comunidade de anuros (Amphibia) da sub-região do baixo Rio Madeira, no estado de Rondônia. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: andreae; hylaedactyla

Notes: CD format only. *Leptodactylus andreae* (= *Adenomera andreae*). *Leptodactylus hylaedactyla* [sic] (= *Leptodactylus hylaedactylus* = *Adenomera hylaedactyla*).

Record Number: 4022

Author: O. M. Sokol

Year: 1975

Title: The phylogeny of anuran larvae: A new look.

Journal: Copeia

Volume: 1975 **Issue:** 1 **Pages:** 1-23

Keywords: wagneri; tadpole; morphology

Notes: *L. wagneri* (= *L. ?*), page 23.

Record Number: 4023
Author: O. M. Sokol
Year: 1981
Title: The larval chondrocranium of *Pelodytes punctatus*, with a review of tadpole chondrocrania.
Journal: Journal of Morphology
Volume: 169 **Pages:** 161-183
Keywords: chaquensis; tadpole; morphology
Notes: Suprarostrals described and illustrated on page 172 and figure 11, page 173. Palatoquadrate described and illustrated on pages 175-176, figure 15.

Record Number: 4028
Author: H. Solano
Year: 1968
Title: Anfíbios comunes del Valle de Caracas.
Editor: M. Crema
Book Title: Estudio de Caracas. Volumen I. Ecología Vegetal y Fauna.
City: Caracas
Publisher: Ediciones de la Biblioteca, Universidad Central de Venezuela
Pages: 257-294
Total Book Pages: 467
Series Editor: R. Quintero
Series Title: Estudio de Caracas.
Keywords: bolivianus; podicipinus; sibilatrix; habitat; species description
Notes: *L. bolivianus* (= *L. insularum*), pages 289-290. *L. podicipinus* (= Venezuela Andes OTU of Heyer 1994), pages 273-274. *L. sibilatrix* (= *L. fuscus*), pages 271-273.

Record Number: 4026
Author: H. Solano
Year: 1969
Title: Beiträge zur Kenntnis der Amphibienfauna Venezuelas.
Journal: Veröffentlichungen der Zoologischen Staatssammlung München
Volume: 13 **Pages:** 1-26
Keywords: insularum; sibilatrix; podicipinus petersii; typhonius; petersii; caliginosus; annotated species list
Notes: *Leptodactylus* accounts on pages 10-13. *L. sibilatrix* (= *L. fuscus*). *L. podicipinus petersii* (probably = Venezuela Andes OTU of Heyer 1994).

Record Number: 4024
Author: H. Solano
Year: 1986
Title: Variations saisonnières du régime alimentaire de *Leptodactylus fuscus* (Anoures Leptodactylidae) dans les "llanos" du Venezuela.
Journal: Bulletin de la Société Zoologique de France
Volume: 111 **Issue:** 1-2 **Pages:** 75-87
Keywords: fuscus; diet; cannibalism

Record Number: 1117
Author: H. Solano
Year: 1987
Title: Algunos aspectos de la biología reproductiva del sapito silbador *Leptodactylus fuscus* (Schneider) (Amphibia: Leptodactylidae).
Journal: Amphibia-Reptilia
Volume: 8 **Issue:** 2 **Pages:** 111-128
Keywords: albilabris; bufonius; fragilis; fuscus; geminus; gracilis; latinus; mystaceus; prognathus; sibilatrix; reproductive biology; tadpole; development; incubating chamber; gonad size
Notes: Extensive natural history data for *L. fuscus*. *L. geminus* (= *L. plaumanni*).

Record Number: 5249
Author: M. Solé
Year: 2005
Title: Diversität und Ernährung von Anuren im Ökosystem Araukarienwald: Fallstudie Pró-Mata.
Academic Department: Biologie
City: Tübingen
University: Eberhard Karls Universität Tübingen
Number of Pages: 152
Advisor: F. Schöffl
Keywords: ocellatus; plaumanni; predation; prey
Notes: The dissertation consists of a narrative (pages 3-31) followed by 11 scientific papers either published, in press, or submitted for publication. Only the *Leptodactylus* species included in the dissertation narrative are dealt with in this EndNote record. *Leptodactylus* information on pages 18, 19.

Record Number: 4232
Author: M. Solé, O. Beckmann, B. Pelz, A. Kwet and W. Engels
Year: 2005
Title: Stomach-flushing for diet analysis in anurans: An improved protocol evaluated in a case study in *Araucaria* forests, southern Brazil.
Journal: Studies on Neotropical Fauna and Environment
Volume: 40 **Issue:** 1 **Pages:** 23-28
Keywords: ocellatus; plaumanni; diet

Record Number: 4032
Author: M. Solé and A. Kwet
Year: 2003
Title: *Liophis jaegeri* (Jaeger's ground snake). Diet.
Journal: Herpetological Review
Volume: 34 **Issue:** 1 **Pages:** 69
Keywords: plaumanni; prey

Record Number: 2279
Author: M. Solé and A. Kwet
Year of Conference: 2005
Title: Composição da dieta dos anuros da floresta

com Araucárias e comentários sobre a viabilidade deste tipo de estudos. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: ocellatus; tadpole; diet

Notes: Abstracts on CD.

Record Number: 608

Author: M. Solé, A. Kwet and M. Di-Bernardo

Year: 2001

Title: Comportamento reprodutivo e desenvolvimento larval de *Leptodactylus plaumanni* Ahl, 1936 (Amphibia: Anura: Leptodactylidae). [Abstract].

Journal: Resumos do V Congresso de Ecologia, Novembro 2001, Porto Alegre

Pages: 11

Keywords: plaumanni; reproductive biology; tadpole development

Record Number: 5473

Author: M. Solé and B. Pelz

Year: 2007

Title: Do male tree frogs feed during the breeding season? Stomach flushing of five syntopic hylid species in Rio Grande do Sul, Brazil.

Journal: Journal of Natural History

Volume: 41 **Issue:** 41-44 **Pages:** 2757-2763

Keywords: ocellatus; diet

Notes: *Leptodactylus ocellatus* citation of previously published study, page 2761

Record Number: 4033

Author: M. Soledad López

Year: 2003

Title: *Philodryas patagoniensis*. Diet.

Journal: Herpetological Review

Volume: 34 **Issue:** 1 **Pages:** 71-72

Keywords: gracilis; prey

Record Number: 1123

Author: M. Soledad López and A. R. Giraudo

Year: 2004

Title: Diet of the large water snake *Hydrodynastes gigas* (Colubridae) from northeast Argentina.

Journal: Amphibia-Reptilia

Volume: 25 **Issue:** 2 **Pages:** 178-184

Keywords: ocellatus; prey

Notes: *L. ocellatus* eaten by *Hydrodynastes*, page 180.

Record Number: 5796

Author: M. Soledad López and A. R. Giraudo

Year: 2008

Title: Ecology of the snake *Philodryas patagoniensis* (Serpentes, Colubridae) from northeast Argentina.

Journal: Journal of Herpetology

Volume: 42 **Issue:** 3 **Pages:** 474-480

Keywords: gracilis; prey

Notes: *Leptodactylus* information on page 477.

Record Number: 4130

Author: T. C. S. Sollero, G. Suarez-Kurtz and G. Kaczorowski

Year: 1986

Title: Effects of an amiloride analogue on the contractile responses of isolated frog atria. [Abstract].

Journal: Brazilian Journal of Medical and Biological Research (Revista Brasileira de Pesquisas Médicas e Biológicas)

Volume: 19 **Issue:** 4-5 **Pages:** 581A

Keywords: ocellatus; muscle physiology

Record Number: 1971

Author: A. Solórzano

Year: 2004

Title: Serpientes de Costa Rica: Distribución, Taxonomía e Historia Natural. Snakes of Costa Rica: Distribution, Taxonomy, and Natural History.

City: Santo Domingo de Heredia, Costa Rica

Publisher: Instituto Nacional de Biodiversidad (INBio)

Number of Pages: 792

Translator: L. Porras

Keywords: labialis; prey

Notes: *L. labialis* (= *L. fragilis*), snake prey, page 226.

Record Number: 2084

Author: A. Solórzano, M. Romero, J. M. Gutierrez and M. Sasa

Year: 1999

Title: Venom composition and diet of the cantil *Agkistrodon bilineatus howardgloydi* (Serpentes: Viperidae).

Journal: The Southwestern Naturalist

Volume: 44 **Issue:** 4 **Pages:** 478-483

Keywords: poecilochilus; prey

Notes: *Leptodactylus* as snake prey information page 480.

Record Number: 3145

Author: M. Soma, M. L. Beçak, W. Beçak and R. F. Batistic

Year: 1974

Title: Variabilidade de DNA e cariótipos de anfíbios anuros. [Abstract].

Journal: Ciência e Cultura

Volume: 26 **Issue:** (Supplement) **Pages:** 226

Keywords: ocellatus; karyotype

Record Number: 2107

Author: L. Sona, A. B. Vivas, D. Nicora, I. E. di Tada and N. Ibañez

Year: 1989

Title: Ciclo reproductor de *Leptodactylus ocellatus* hembra en embalse Río Tercero, Córdoba.

[Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 5 **Issue:** 3 **Pages:** 7

Keywords: ocellatus; reproduction; phenology

Record Number: 4031

Author: C. S. Sonnini and P. A. Latreille

Year: 1801 ("1802")

Title: Histoire Naturelle des Reptiles. Tome II.

City: Paris

Publisher: Déterville

Number of Pages: 332 + 20 plates

Keywords: ocellata; typhonia; species description; zoological compendium

Notes: Citation information from Vanzolini, 1977, Volume I. *Rana ocellata* (= *Leptodactylus ocellatus*) pages 156-157. *Rana typhonia* (= *Leptodactylus fuscus*) pages 159-160. Description of *Rana rubella* (= *L. ocellatus*), pages 160-161, was authored by F. M. Daudin.

Record Number: 4035

Author: D. Sottovia-Filho

Year: 1974

Title: Morphological and histochemical study of mast cells in lizards and frogs, with special reference to the so-called "summer cells" or "stopping cells" of amphibians.

Journal: Journal of Herpetology

Volume: 8 **Issue:** 4 **Pages:** 305-309

Keywords: labyrinthicus; histochemistry; morphology

Record Number: 4616

Author: F. Sousa and F. A. Arosemena

Year: 1991

Title: Las ranas de Panamá.

Journal: Publicaciones Técnicas

Volume: (1) **Pages:** 1-31

Keywords: bolivianus; fragilis; fuscus; melanonotus; pentadactylus; poecilochilus; species list; Panama

Notes: A publication of the University of Panamá. *Leptodactylus* information on page 21. *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3146

Author: M. A. Sousa, P. D. Biasi and S. B. Pessôa

Year: 1973

Title: Protistas "incerta sedis" de ofídios do Brasil: *Toddia* França, 1912 e *Pirhemocytion* Chatton & Blanc, 1914 - estudo comparativo.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 71 **Issue:** 4 **Pages:** 443-468 + 6 plates

Keywords: ocellatus; parasite host

Notes: *Leptodactylus* information on page 458.

Record Number: 1706

Author: M. A. Sousa and E. G. Freire

Year: 1973

Title: *Cytomoeba bacterifera* Labbe, 1894: Cytochemical study, transmission and development. [Abstract].

Journal: The Journal of Protozoology

Volume: 20 **Pages:** 530

Keywords: ocellatus; parasite host

Record Number: 4034

Author: M. A. Sousa and E. G. Freire

Year: 1975

Title: Considerações sobre a natureza, desenvolvimento e transmissão de *Cytamoeba bacterifera* Labbé, 1894 de *Leptodactylus ocellatus*.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 73 **Issue:** 1/2 **Pages:** 109-119 + 3 plates

Keywords: ocellatus; parasite host

Notes: No indication of host frog localities or voucher specimens; authors from Rio de Janeiro.

Record Number: 1707

Author: M. A. Sousa and D. R. Weigl

Year: 1975

Title: The viral nature of *Toddia* França, 1912. [Abstract].

Journal: The Journal of Protozoology

Volume: 22 **Pages:** 36A

Keywords: ocellatus; parasite host

Record Number: 1708

Author: M. A. Sousa and D. R. Weigl

Year: 1975

Title: Preliminary remarks about the fine structure of *Cytamoeba bacterifera* Labbé, 1894 from *Leptodactylus ocellatus*. [Abstract].

Journal: The Journal of Protozoology

Volume: 22 **Pages:** 36A-37A

Keywords: ocellatus; parasite host

Record Number: 4691

Author: M. A. Sousa and D. R. Weigl

Year: 1976

Title: The viral nature of *Toddia* França, 1912.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 74 **Issue:** 3-4 **Pages:** 213-230

Keywords: ocellatus; parasite host

Notes: Frogs examined for study from Rio de Janeiro; no indication of voucher specimen(s).

Record Number: 5254

Author: I. W. Southon and J. Buckingham

Year: 1989

Title: Dictionary of Alkaloids.

City: London, New York

Publisher: Chapman and Hall

Volume: 1

Number of Pages: xlvi + 1161

Keywords: pentadactylus labyrinthicus; ocellatus; skin secretions; review article

Notes: *L. ocellatus* information on page 638. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*) information on pages 366, 505, 1041.

Record Number: 5255

Author: I. W. Southon and J. Buckingham

Year: 1989

Title: Dictionary of Alkaloids. Indexes.

City: London, New York

Publisher: Chapman and Hall

Volume: 2

Number of Pages: 6 unnumbered + 620

Keywords: pentadactylus labyrinthicus; ocellatus; skin secretions; review article

Notes: *Leptodactylus* information on page 523. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 2282

Author: B. D. Souza, C. P. F. Costa, F. A. Perini and I. M. F. Rosa

Year of Conference: 2005

Title: Levantamento preliminar da anurofauna do Parque Natural Municipal do Campestre, Itabira, Minas Gerais. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: labyrinthicus; ocellatus; inventory

Notes: Abstracts on CD.

Record Number: 4972

Author: I. F. Souza, H. L. R. Silva and N. J. Silva Jr.

Year: 2002

Title: *Tupinambis teguixin* (Teiú, Tegu). Diet.

Journal: Herpetological Review

Volume: 33 **Issue:** 3 **Pages:** 209

Keywords: mystaceus; prey

Record Number: 3752

Author: I. F. Souza, W. Vaz-Silva, P. V. C. Mathias and N. J. Silva

Year: 2003

Title: *Leptodactylus ocellatus* (rã manteiga). Predation.

Journal: Herpetological Review

Volume: 34 **Issue:** 3 **Pages:** 232

Keywords: ocellatus; predation

Record Number: 1166

Author: J. R. D. Souza

Year: 1998

Title: Projeto: Levantamento espacial e sazonal dos anfíbios anuros do complexo "Campus Universitário e Parque Zoobotânico da UFAC". Subprojeto: Levantamento espacial e sazonal dos anfíbios anuros do Parque Zoobotânico-UFAC. Relatório final - PIBIC/CNPq

City: Rio Branco, Acre

Institution: Universidade Federal do Acre, Departamento de Ciências da Natureza, Coordenadoria de Apoio à Pesquisa

Pages: 4 unnumbered + 47

Keywords: andreae; bolivianus; leptodactyloides; mystaceus; pentadactylus; lineatus; calling habitat; calling; seasonal activity; habitat

Notes: A second probably undescribed species of *Adenomera* is included in the study as well as *L. gr. melanonotus* (possibly *L. petersii*?). It is impossible to tell from the report whether the *L. pentadactylus* is *L. pentadactylus* or *L. knudseni*.

Record Number: 4319

Author: M. B. Souza and A. J. Cardoso

Year: 2002

Title: Anfíbios registrados na Reserva Extrativista do Alto Juruá de Outubro de 1993 a Dezembro de 2000.

Editor: M. C. Cunha and M. B. Almeida

Book Title: Enciclopédia da Floresta. O Alto Juruá: Práticas e Conhecimentos das Populações.

City: São Paulo

Publisher: Companhia das Letras

Pages: 101-103 + 6 color plates

Total Book Pages: 735

Keywords: andreae; bolivianus; chaquensis; dantasi; discodactylus; hylaedactyla; knudseni; leptodactyloides; mystaceus; pentadactylus; petersii; podicipinus; rhodomystax; stenodema; wagneri; lineatus; species list; Amazon; Brazil

Notes: *L. aff. chaquensis*. *L. dantasi* (= *Hydrolaetare dantasi*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*).

Record Number: 4320

Author: M. B. Souza, C. Cataiano, T. V. Aquino, E. C. Lima and M. K. Mendes

Year: 2002

Title: Anfíbios.

Editor: M. C. Cunha and M. B. Almeida

Book Title: Enciclopédia da Floresta. O Alto Juruá: Práticas e Conhecimentos das Populações.

City: São Paulo

Publisher: Companhia das Letras

Pages: 601-614

Total Book Pages: 735

Keywords: rhodomystax; folklore

Notes: *Leptodactylus* information and photo on pages 610-611.

Record Number: 1040

Author: M. B. Souza and C. F. B. Haddad

Year: 2003

Title: Redescription and reevaluation of the generic status of *Leptodactylus dantasi* (Amphibia, Anura, Leptodactylidae) and description of its unusual advertisement call.

Journal: Journal of Herpetology

Volume: 37 **Issue:** 3 **Pages:** 490-497

Keywords: dantasi; albilabris; schmidtii; syphax; nomenclature; description; advertisement calls; distress call

Notes: *Leptodactylus dantasi* transferred to genus *Hydrolaetare*. Mention of possible seismic signals in *L. albilabris* and *syphax*, page 496.

Record Number: 2340

Author: M. B. Souza and V. M. L. Nascimento

Year of Conference: 2001

Title: Comportamento reprodutivo e desenvolvimento larval de *Adenomera andreae* (Amphibia: Anura: Leptodactylidae). [Abstract].

Conference Name: Primeiro Simpósio da Sociedade Brasileira de Herpetologia

Conference Location: São Paulo

Pages: Program and abstract book pages unnumbered. Abstract is identified as 05 HN, EC.

Date: 5-9 de Fevereiro de 2001

Keywords: andreae; reproductive mode; tadpole development

Record Number: 5432

Author: M. B. Souza and C. Rivera Gonzáles

Year: 2006

Title: Amphibians and Reptiles.

Editor: C. Vriesendorp, T. S. Schulenberg, W. S. Alverson, D. K. Moskovits and J. I. Rojas Moscoso

Journal: Rapid Biological Inventories

Volume: (17) **Pages:** 182-185

Paper Collection Title: Perú: Sierra del Divisor.

Keywords: pentadactylus; predation

Notes: *Leptodactylus pentadactylus*, page 185.

Record Number: 5433

Author: M. B. Souza and C. Rivera Gonzáles

Year: 2006

Title: Apéndice/Appendix 6. Anfíbios y reptiles/Amphibians and reptiles.

Editor: C. Vriesendorp, T. S. Schulenberg, W. S. Alverson, D. K. Moskovits and J. I. Rojas Moscoso

Journal: Rapid Biological Inventories

Volume: (17) **Pages:** 258-262

Paper Collection Title: Perú: Sierra del Divisor.

Keywords: andreae; hylaedactyla; pentadactylus; petersii; rhodomystax; rhodonotus; wagneri; locality

records; inventory; habitat; Peru

Record Number: 5048

Author: V. M. Souza, M. B. Souza and E. F. Morato

Year of Conference: 2007

Title: Efeitos da sucessão florestal sobre a anurofauna da Reserva Catuaba e de seu entorno. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: andreae; habitat **Notes:** CD format only.

Record Number: 5708

Author: V. M. Souza, M. B. Souza and E. F. Morato

Year: 2008

Title: Efeitos da sucessão florestal sobre a anurofauna (Amphibia: Anura) da Reserva Catuaba e seu entorno, Acre, Amazônia sul-ocidental.

Journal: Revista Brasileira de Zoologia

Volume: 25 **Issue:** 1 **Pages:** 49-57

Keywords: andreae; bolivianus; pentadactylus; petersii; rhodomystax; habitat; abundance; Amazon; Brazil

Notes: *Adenomera* and *Leptodactylus* information on pages 52, 53. *Leptodactylus andreae* (= *Adenomera andreae*).

Record Number: 4810

Author: F. L. Souza-Júnior and M. L. Martins

Year: 1996

Title: A redescription of *Gyrinicola chabaudi* Araujo and Artigas, 1982 (Nematoda: Pharyngodonidae), a gastrointestinal parasite of tadpoles.

Journal: Revista Brasileira de Biologia

Volume: 56 **Issue:** 1 **Pages:** 19-25

Keywords: ocellatus; parasite host

Notes: No information on voucher specimen(s) or localities of host frogs.

Record Number: 4037

Author: F. L. Souza-Júnior, C. W. O. Souza and M. L. Martins

Year: 1991

Title: *Gyrinicola chabaudi* Araujo and Artigas, 1982 (Nematoda: Pharyngodonidae). Description of male specimens collected from tadpoles.

Journal: Revista Brasileira de Biologia

Volume: 51 **Issue:** 3 **Pages:** 585-588

Keywords: ocellatus; tadpole; parasite host

Record Number: 1139

Author: A. H. Sparrow, H. J. Price and A. G. Underbrink

Year: 1972

Title: A survey of DNA content per cell and per chromosome of prokaryotic and eukaryotic

organisms: Some evolutionary considerations.

Journal: Brookhaven Symposia in Biology

Volume: 23 **Pages:** 451-492

Keywords: fuscus; ocellatus; karyotype; DNA content

Notes: Information for *Leptodactylus* listed on page 483.

Record Number: 4044

Author: C. Spegazzini

Year: 1922

Title: Aves y batracios.

Journal: El Hornero

Volume: 2 **Issue:** 4 **Pages:** 294-296

Keywords: ocellatus; predation

Notes: Description of a preserved *L. ocellatus* eating too large of a bird, page 294.

Record Number: 1010

Author: J. W. Spengel

Year: 1876-1877

Title: Das Urogenitalsystem der Amphibien.

Journal: Arbeiten aus dem Zoologisch-Zootomischen Institut in Würzburg

Volume: 3 **Pages:** 1-114 + 4 Tafels

Keywords: ocellatus; morphology

Notes: *C. ocellatus* included in treatise on urogenital system of amphibians (page 79).

Record Number: 224

Author: M. Spieler, F. Skiba, A. Müller and A. Pfrommer

Year: 1999

Title: Untersuchungen zur Herpetofauna des Überschwemmungswaldes im Cuyabeno Reservat in Ecuador. Teil 2: Anuren.

Journal: Herpetofauna

Volume: 21 **Issue:** 119 **Pages:** 5-15

Keywords: andreae; hylaedactyla; cf. pentadactylus

Notes: Authors indicate that their *L. cf. pentadactylus* could be *L. knudseni*. Brief species accounts for *A. andreae* and *L. cf. pentadactylus*, with morphological characterizations and literature summary of biology, pp. 12-13; color photo of *A. andreae*, p. 13.

Record Number: 4043

Author: M. Spieler, F. Skiba, A. Müllner and A. Pfrommer

Year: 1999

Title: Untersuchungen zur Herpetofauna des Überschwemmungswaldes im Cuyabeno Reservat in Ecuador. Teil 3: Schlangen, Gesamtergebnisse und Diskussion.

Journal: Herpetofauna

Volume: 21 **Issue:** 120 **Pages:** 5-12

Keywords: andreae; pentadactylus [sic]; species list

Notes: *Adenomera* and *Leptodactylus* species listed on page 9. *L. pentadactylus* [sic] (= *L. pentadactylus*

= *L. ?*).

Record Number: 4042

Author: G. R. Spinelli, E. F. Schaefer and A. I. Kehr

Year: 2002

Title: First record of biting midges (Diptera: Ceratopogonidae) attacking frogs in the Neotropical region.

Journal: Proceedings of the Entomological Society of Washington

Volume: 104 **Issue:** 2 **Pages:** 527-528

Keywords: chaquensis; prey

Record Number: 2419

Author: E. F. Spirandeli-Cruz

Year of Conference: 1985

Title: Hábito alimentar de duas espécies de *Leptodactylus* do grupo fuscus, na região de Botucatu, SP (Anura, Leptodactylidae). [Abstract].

Conference Name: XII Congresso Brasileiro de Zoologia

Conference Location: Campinas, SP

Volume: Resumos

Pages: 232-233

Date: 27 de Janeiro a 1 de Fevereiro de 1985

Keywords: fuscus; mystacinus; diet

Notes: # 475

Record Number: 2245

Author: E. F. Spirandeli-Cruz

Year: 2004

Title: Anfíbios anuros de remanescentes de mata atlântica na região de Botucatu

Editor: W. Uieda and L. M. Paleari

Book Title: Flora e Fauna: Um Dossiê Ambiental.

City: São Paulo

Publisher: Editora UNESP (Universidade Estadual Paulista)

Pages: 91-98

Total Book Pages: 238

Keywords: bokermanni; habitat; activity patterns

Notes: *A. bokermanni* information on pages 94-96. The author's last name is mis-spelled as Spirandelli-Cruz.

Record Number: 2485

Author: J. B. Spix

Year: 1824

Title: Animalia Nova sive Species Novae Testudinum et Ranarum, quas in Itinere per Brasiliam Annis MDCCCXVII - MDCCCXX jussu et Auspiciis Maximiliani Josephi I. Bavariae Regis Suscepto Collegit et Descripsit Dr. J. B. de Spix.

City: Monachii

Publisher: Franc. Seraph. Hübschmanni

Number of Pages: 2 unnumbered pages + 53 + 22 plates

Reprint Edition: Facsimile Reprints in Herpetology,

Society for the Study of Amphibians and Reptiles, 1981.

Keywords: coriacea; gigas; labyrinthica; mystacea; pachypus; pygmaea; new species; Brazil

Notes: *Rana coriacea* new species (= *L. pentadactylus*), page 29, plate V, figure 2. *Rana gigas* new species (= *L. pentadactylus*), page 25, Plate I. *Rana labyrinthica* new species (= *L. labyrinthicus*), page 31, Plate VII, Figs. 1, 2. *Rana mystacea* new species (= *L. mystaceus*), page 27, Plate III, Figs. 1, 3. *Rana pachypus* new species (= *L. ocellatus*), page 26, Plate II, Figs 1, 2. *Rana pygmaea* new species (= *L. ocellatus*), page 30, plate VI, figure 2.

Gallardo (1957) cited a similar title as published by Martius in 1840, but with only pages 1-29, which corresponds to the number of pages dealing with frogs in this Spix publication. The 1910 Catalogue of the Books, Manuscripts, Maps and Drawings in the British Museum (Natural History) Volume III L-0, has the Martius citation as given in Gallardo (1957) (for the Ranarum only, not Testudinum) on page 1225, with a notation to see Spix, Vol. 5, 1915. Volume 5, page 1992, of the Catalogue etc., published in 1915 has the following: {Spix (J. B. von)} "[Another edition entitled:] Species novae Testudinum (- Ranarum) quas in itinere annis 1817-20 per Brasiliam ... collegit ... J. B. de Spix ... Tabulas revisit, denuo imprimendas et emendatis coloribus imbuendas curavit ... C. F. P. de Martius. 2 Vol. illust. col. 4^o Monachii, 1840." We have not seen the 1840 edition.

Record Number: 3760

Author: A. Splendore

Year: 1909

Title: (No Title). [Abstract].

Journal: Revista da Sociedade Scientifica de São Paulo

Volume: 4 **Issue:** 4 **Pages:** 167-168

Keywords: ocellatus; parasite host

Notes: Pessôa & Cunha Neto, 1967, cited this abstract by the title, "Esquizogonia de Hemogregarina do *Leptodactylus ocellatus*." The date of session where Splendore gave the communication is given as 17 de Fevereiro de 1910, suggesting that this abstract was actually published in 1910, rather than 1909, but there is no other indication in the entire volume that Number 4 was published in 1910.

Record Number: 5639

Author: A. Splendore

Year: 1913

Title: Nuove osservazioni sul *Toxoplasma cuniculi*.

Journal: Atti della Reale Accademia dei Lincei, Rendiconti Classe di Scienze Fisiche, Matematiche e Naturali, Serie Quinta

Volume: 22 **Issue:** 10 **Pages:** 722-727

Keywords: ocellatus; parasite host

Notes: "Gia" page 725 is *L. ocellatus*, according to Splendore 1910.

Record Number: 5686

Author: A. Splendore

Year: 1913

Title: Sulla toxoplasmosi dei conigli.

Journal: Pathologica

Volume: 5 **Issue:** 101 **Pages:** 48-52

Keywords: Cystignatnm [sic]; acellatum [sic]; disease

Notes: Mention of *Cystignatnm* [sic] (= *Cystignathus* = *Leptodactylus*) *acellatum* [sic] (= *ocellatus*), page 51.

Record Number: 4041

Author: C. Stadie

Year: 1962

Title: Zur Frage von Anpassungsmerkmalen bei aquatilen Anuren mit Beschreibung einer neuen gattung *Hydrobatrachus*.

Journal: Zoologischer Anzeiger, Jena

Volume: 169 **Issue:** 7/8 **Pages:** 315-330

Keywords: pentadactylus

Notes: *L. pentadactylus* (= *L. ?*) compared with aquatic species of frogs throughout text, with several figures

Record Number: 1323

Author: P. J. Stafford

Year: 1998

Title: Amphibians and reptiles of the Cordillera de Guanacaste, Costa Rica; a field list with notes on colour patterns and other observations.

Journal: British Herpetological Society Bulletin

Volume: (62) **Pages:** 9-19

Keywords: fragilis; habitat; locality records; Costa Rica

Notes: *L. fragilis* information on page 14.

Record Number: 813

Author: A. Stahl

Year: 1882

Title: Fauna de Puerto-Rico. Clasificación Sistemática de los Animales que Corresponden á esta Fauna y Catálogo del Gabinete Zoológico del Doctor A. Stahl en Bayamon.

City: ?, Puerto Rico

Publisher: Boletin Mercantil

Number of Pages: 248 + 1 unnumbered

Keywords: typhonius; species list; Puerto Rico

Notes: *Cystignathus typhonius* (= *L. albilabris*), page 161.

Record Number: 5674

Author: R. Stämpfli and K. Nishie

Year: 1956

Title: Effects of calcium-free solutions on

membrane-potential of myelinated nerve fibers of the Brazilian frog *Leptodactylus ocellatus*.

Journal: Helvetica Physiologica et Pharmacologica Acta

Volume: 14 **Issue:** 1 **Pages:** 93-104

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; work done at Rio de Janeiro.

Record Number: 1064

Author: M. Staniszewski

Year: 1995

Title: Amphibians in Captivity.

City: Neptune, New Jersey

Publisher: TFH Publications, Inc.

Number of Pages: 544

Keywords: fallax

Notes: Color photo of *L. fallax*, page 529.

Record Number: 5547

Author: M. R. Stanley Price

Year: 2005

Title: Zoos as a force for conservation: A simple ambition - but how?

Journal: Oryx

Volume: 39 **Issue:** 2 **Pages:** 109-110

Keywords: fallax; conservation

Notes: *L. fallax*, page 110.

Record Number: 953

Author: H. Stannius

Year: 1856

Title: Zweites Buch: Zootomie der Amphibien.

Series Editor: C. T. E. Siebold and H. Stannius

Series Title: Handbuch der Zootomie von v. Siebold und Stannius. Zweiter Theil, Die Wirbelthiere.

City: Berlin

Publisher: Verlag von Veit & Comp.

Number of Pages: 3 unnumbered + 270 + 1 unnumbered

Edition: 2

Keywords: pachypus; ocellatus; morphology

Notes: Genus *Cystignathus* citations on pages 5, 15, 17, 42, 73, 117, 126, 133, 160, 161, 162. *C. pachypus* (= *L. ocellatus*?) cited on pages 81, 149. *C. ocellatus* cited on page 162.

Record Number: 1011

Author: F. Starace

Year: 1998

Title: Guide des serpents et amphisbènes de Guyane française.

City: Guadeloupe, Guyane

Publisher: Ibis Rouge Editions

Number of Pages: 449

Keywords: wagneri; prey

Notes: *L. wagneri* (= *L. ?*, most likely *L.*

leptodactyloides, petersii, or *L. validus*) prey for *Chironius*, page 157.

Record Number: 1018

Author: P. H. Starrett

Year: 1968

Title: The phylogenetic significance of the jaw musculature in anuran amphibians.

Academic Department: Zoology

City: Ann Arbor, Michigan

University: University of Michigan

Number of Pages: vii + 179

Advisor: C. F. Walker

Thesis Type: Doctor of Philosophy

Keywords: albilabris; labialis; lineatus; melanonotus; ocellatus; pentadactylus; rugosus; sibilatrix; morphology; relationships

Notes: Species in keywords section included in study of jaw musculature in frogs. *L. labialis* (= *L. fragilis*); *L. sibilatrix* (= *L. fuscus*); *L. pentadactylus* (= *L. savagei*).

Record Number: 4046

Author: P. H. Starrett

Year: 1973

Title: Evolutionary patterns in larval morphology.

Editor: J. L. Vial

Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.

City: Columbia

Publisher: University of Missouri Press

Pages: 251-271

Total Book Pages: xii + 470

Keywords: melanonotus; tadpole;

Notes: Page 255: "Observations with carmine particles showed water entering the nostrils freely in *Bufo boreas* ... and *Leptodactylus melanonotus*."

Record Number: 1074

Author: M. A. Staton and J. R. Dixon

Year: 1977

Title: The herpetofauna of the Central Llanos of Venezuela: Noteworthy records, a tentative checklist and ecological notes.

Journal: Journal of Herpetology

Volume: 11 **Issue:** 1 **Pages:** 17-24

Keywords: bolivianus; fuscus; labialis; macrosternum; ocellatus; sibilatrix; wagneri; checklist; Venezuela; reproduction; call

Notes: *L. labialis* (= *L. fragilis*). *L. wagneri* (= *L. ?*).

Record Number: 4048

Author: R. C. Stebbins and N. W. Cohen

Year: 1995

Title: A Natural History of Amphibians.

City: Princeton

Publisher: Princeton University Press

Number of Pages: xvi + 316

Keywords: albilabris; bolivianus; textbook; seismic communication; tadpole; behavior
Notes: *L. albilabris* information on page 75. *L. bolivianus* (= *L. ?*) information on page 197.

Record Number: 4047

Author: R. C. Stebbins and J. R. Hendrickson

Year: 1959

Title: Field studies of amphibians in Colombia, South America.

Journal: University of California Publications in Zoology

Volume: 56 **Issue:** 5 **Pages:** 497-540

Keywords: bolivianus; lineatus; petersi [sic]; podicipinus; poecilochilus; sibilatrix; sibilator; typhonius; locality records; species accounts; Colombia; natural history; tadpole

Notes: *Leptodactylus* accounts on pages 529-536. *L. bolivianus* (= *L. insularum*). *L. sibilatrix* (= *L. fuscus*). *L. podicipinus* (not *podicipinus*, probably = *L. colombiensis*).

Record Number: 4049

Author: G. A. Steffen

Year: 1815

Title: De Ranis Nonnullis. Observationes Anatomicae.

City: Berlin

Publisher: Joannis Friderici Starckii

Number of Pages: 24 + 1 Plate

Keywords: latrans; new species; ocellatus

Notes: *Rana latrans* (= *L. ocellatus*) new species, description on pages 8-9.

Record Number: 4050

Author: F. Steindachner

Year: 1863

Title: Über einige neue Batrachier aus den Sammlungen des Wiener Museums.

Journal: Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften in Wien

Volume: 48 **Issue:** 1 **Pages:** 186-192 + 1 Plate

Keywords: labyrinthica; labyrinthicus; ocellatus; pachypus; nomenclature

Notes: *Leptodactylus* species (as *Cystignathus*) in a nomenclatural footnote discussion, page 188.

Record Number: 4051

Author: F. Steindachner

Year: 1864

Title: Batrachologische Mittheilungen.

Journal: Verhandlungen der Kaiserlich-Königlichen Zoologisch-Botanischen Gesellschaft in Wien

Volume: 14 **Pages:** 239-288 + plates IX - XVII

Keywords: petersii; wagneri; new species

Notes: *Platymantis petersii* (= *L. petersii*) new species, pages 254-256.

Record Number: 4052

Author: F. Steindachner

Year: 1867

Title: Reise der österreichischen Fregatte Novara um die Erde in den Jahren 1857, 1858, 1859.

Amphibien.

City: Wien

Publisher: Kaiserlich-Königlichen hof-und Staatsdruckerei

Number of Pages: 70 + 101 figures

Keywords: fuscus; labyrinthicus; marginata; marmorata; nattereri; ocellatus; pachypus; sibilatrix; typhonius; species accounts

Notes: accounts for *Cystignathus ocellatus* (= *L. ocellatus*), pages 22-23; *Cystignathus labyrinthicus* (= *L. labyrinthicus*), pages 23-24; *Cystignathus typhonius* (= *L. fuscus*), pages 24-25; *Adenomera marmorata* Fitzinger, new genus and species, page 37. Rest of names are included in the synonymies of the recognized species.

Record Number: 4053

Author: F. Steindachner

Year: 1902

Title: Herpetologische und Ichthyologische Ergebnisse einer Reise nach Südamerika.

Journal: Denkschriften der Kaiserlichen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Classe. Wien

Volume: 27 **Pages:** 89-148 + 5 plates

Keywords: bolivianus; annotated species list

Notes: *L. bolivianus* (= *L. insularum*), pages 110-111.

Record Number: 56

Author: F. Steindachner

Year: 1907

Title: Herpetologische Notizen (III.).

Journal: Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche, Wien

Volume: 116 **Issue:** 1 **Pages:** 1535-1540

Keywords: gaudichaudii; nomenclature

Notes: Boulenger's use of *L. gaudichaudii* = *Crossodactylus gaudichaudii*, p. 1540.

Record Number: 4058

Author: L. Stejneger

Year: 1901

Title: An annotated list of batrachians and reptiles collected in the vicinity of La Guaira, Venezuela, with descriptions of two new species of snakes.

Journal: Proceedings of the United States National Museum

Volume: 24 **Issue:** 1248 **Pages:** 179-192

Keywords: ocellatus; natural history; annotated species list; Venezuela

Notes: *L. ocellatus* (probably = *L. insularum*).

Record Number: 755

Author: L. Stejneger

Year: 1904 ("1902")

Title: The herpetology of Porto Rico.

Journal: Report of the United States National Museum

Volume: 1902 **Pages:** 549-724 + Plate 1

Keywords: albilabris; distribution; labialis; species accounts; typhonus; labialis; caliginosus; typhonia; pachypus; labyrinthica; Puerto Rico

Notes: *L. albilabris* species list, pages 558, 565; vertical distribution, page 566; species account including drawings of adult and larval features, pages 574-582. *L. albilabris* (= *L. fragilis* in part) distribution, pages 560-562. Rest of names included in synonymies of genus *Leptodactylus*, *L. albilabris*, page 574 or questioned whether a synonym of *L. albilabris*, page 575.

Record Number: 4059

Author: L. Stejneger

Year: 1913

Title: Results of the Yale Peruvian Expedition of 1911. Batrachians and reptiles.

Journal: Proceedings of the United States National Museum

Volume: 45 **Issue:** 1992 **Pages:** 541-547

Keywords: rubido; description

Notes: *L. rubido* (= *L. rhodonotus*).

Record Number: 784

Author: L. Stejneger and T. Barbour

Year: 1933

Title: A Check List of North American Amphibians and Reptiles.

City: Cambridge **Publisher:** Harvard University Press

Number of Pages: xiv + 185

Edition: 3

Keywords: albilabris; checklist; North America

Notes: *L. albilabris* (= *L. fragilis*), pages 36-37.

Record Number: 795

Author: L. Stejneger and T. Barbour

Year: 1939

Title: A Check List of North American Amphibians and Reptiles.

City: Cambridge **Publisher:** Harvard University Press

Number of Pages: xvi + 207

Edition: 4

Keywords: albilabris; labialis; checklist; United States

Notes: *L. labialis* (= *L. fragilis*), page 41.

Record Number: 837

Author: L. Stejneger and T. Barbour

Year: 1943

Title: A checklist of North American amphibians and reptiles. Fifth edition.

Journal: Bulletin of the Museum of Comparative Zoology at Harvard College

Volume: 93 **Issue:** 1 **Pages:** xix + 1-260

Keywords: albilabris; labialis; checklist; North America

Notes: *L. labialis* (= *L. fragilis*), *L. albilabris* citations for *L. fragilis*, page 52.

Record Number: 5283

Author: O. Stelletti and L. Vega

Year of Conference: 2007

Title: Bases para el monitoreo de las poblaciones de anfibios de la reserva integral Laguna de los Padres, provincia de Buenos Aires. [Abstract].

Conference Name: VIII Congreso Argentino de Herpetología

Conference Location: Córdoba

Pages: 125

Date: 13 al 16 de Noviembre 2007

Keywords: ocellatus; inventory

Record Number: 5613

Author: L. J. Stensaas, S. S. Stensaas and J. R. Sotelo

Year: 1967

Title: An intra-axonal protozoon in the spinal cord of the toad *Bufo arenarum* (Hensel).

Journal: Journal of Protozoology

Volume: 14 **Issue:** 4 **Pages:** 585-595

Keywords: ocellatus; parasite host

Notes: Previously cited work on *L. ocellatus* cited on page 592.

Record Number: 2109

Author: R. E. Stetson

Year: 1991

Title: Relevamiento de anuros de sitios urbanos de Posadas (Mnes) y primera cita de *Hyla raniceps* (Anura, Hylidae) para la provincia. [Abstract].

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 7 **Issue:** 1 **Pages:** 12

Keywords: fuscus; ocellatus; species list; Argentina

Record Number: 4056

Author: R. E. Stetson

Year: 1994

Title: Nuevo aporte al conocimiento de anuros urbanos. Primera cita de *Bufo pygmaeus* Myers y Carvalho, 1952 (Bufonidae), y *Leptodactylus chaquensis* Ceí, 1950 (Leptodactylidae) para Misiones.

Journal: Notas Científicas, Órgano de Divulgación Científica de la Dirección General de Ciencia y Tecnología de la Provincia de Misiones

Volume: (2) **Pages:** 1-5

Keywords: chaquensis; fuscus; ocellatus; podicipinus; distribution; Argentina

Record Number: 4057

Author: R. E. Stetson

Year: 1994

Title: Relevamiento de anuros de sitios urbanos de Posadas (Mnes) y primera cita de *Hyla raniceps* (Anura, Hylidae) para la Provincia de Misiones.

Journal: Notas Científicas, Órgano de Divulgación Científica de la Dirección General de Ciencia y Tecnología de la Provincia de Misiones

Volume: (1) **Pages:** 3-5

Keywords: fuscus; ocellatus; distribution; Argentina

Record Number: 1620

Author: P. H. Stettler

Year: 1978

Title: Handbuch der Terrarienkunde: Terrarientypen, Tiere, Pflanzen, Futter.

City: Stuttgart

Publisher: Kosmos - Gesellschaft der Naturfreunde Franckh'sche Verlagshandlung

Number of Pages: 228

Keywords: mystaceus; mystacinus; species list; captive care

Notes: *L. mystaceus* (= composite species), *L. mystacinus* listed on page 180 with a brief indication of their distributions.

Record Number: 4064

Author: M. Stevens and G. Waldmann

Year: 2001

Title: Animal biodiversity of the Lesser Antillean Island of Montserrat (British West Indies): An annotated checklist of terrestrial and freshwater animals.

Journal: Archiv Zoologischer Publikationen

Volume: (6) **Pages:** 6 unnumbered + 1-140 + 5 unnumbered

Keywords: fallax; annotated checklist; Montserrat

Notes: *L. fallax* information on page 88.

Record Number: 4342

Author: M. M. Stewart

Year: 1995

Title: Climate driven population fluctuations in rain forest frogs.

Journal: Journal of Herpetology

Volume: 29 **Issue:** 3 **Pages:** 437-446

Keywords: albilabris; population size

Notes: *L. albilabris* information on page 441.

Record Number: 4789

Author: M. M. Stewart and P. J. Bishop

Year: 1994

Title: Effects of increased sound level of advertisement calls on calling male frogs,

Eleutherodactylus coqui.

Journal: Journal of Herpetology

Volume: 28 **Issue:** 1 **Pages:** 46-53

Keywords: albilabris; response calls

Notes: Citation of previously published work, page 52.

Record Number: 4088

Author: M. M. Stewart and L. L. Woolbright

Year: 1996

Title: Amphibians.

Editor: D. P. Reagan and R. B. Waide

Book Title: The Food Web of a Tropical Rain Forest.

City: Chicago and London

Publisher: The University of Chicago Press

Pages: 273-320 **Total Book Pages:** xi + 616

Keywords: albilabris

Notes: *L. albilabris* not the focus of study, information on pages 274, 279, 282-283, 286, 314.

Record Number: 5748

Author: D. F. Stiffler

Year: 1988

Title: Cutaneous exchange of ions in lower vertebrates.

Journal: American Zoologist

Volume: 28 **Issue:** 3 **Pages:** 1019-1029

Keywords: ocellatus [sic]; physiology; review article

Notes: *L. ocellatus* [sic] (= *L. ocellatus*) data included in figure 2, page 1024.

Record Number: 5622

Author: W. B. Stone and R. D. Manwell

Year: 1969

Title: Toxoplasmosis in cold-blooded hosts.

Journal: Journal of Protozoology

Volume: 16 **Issue:** 1 **Pages:** 99-102

Keywords: ocellatus; parasite host

Notes: Previously published study of *L. ocellatus* cited on page 99.

Record Number: 2860

Author: A. O. M. Stoppani

Year: 1942

Title: Glándulas endocrinas y farmacología del color de los batracios.

Journal: Revista de la Sociedad Argentina de Biología

Volume: 18 **Pages:** 215-224

Keywords: ocellatus; hormones; color pattern

Notes: No information on locality data or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 3012
Author: A. O. M. Stoppani
Year: 1942
Title: Pharmacology of colour regulation in Amphibia and the importance of endocrine glands.
Journal: Journal of Pharmacology and Experimental Therapeutics
Volume: 76 **Pages:** 118-125
Keywords: ocellatus; endocrines; physiology; color pattern
Notes: No indication of locality data or voucher specimens for experimental frogs; author from Buenos Aires.

Record Number: 5078
Author: L. F. Storti, D. Cherion Jr. and A. C. H. Inocente
Year of Conference: 2007
Title: Levantamento da anurofauna do Parque Estadual Mata São Francisco, Paraná, Brasil. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; labyrinthicus; mystacinus; ocellatus; podicipinus; inventory; Brazil
Notes: CD format only.

Record Number: 5483
Author: M. Stossich
Year: 1889
Title: I distomi degli anfibi.
Journal: Bollettino della Società Adriatica di Scienze Naturali in Trieste
Volume: 11 **Pages:** 60-74
Keywords: ocellatus; parasite host
Notes: *Cystignathus ocellatus*, pages 70, 71, 73.

Record Number: 4067
Author: R. J. Straneck, E. Varela de Olmedo and G. R. Carrizo
Year: 1993
Title: Catálogo de Voces de Anfibios Argentinos. Catalogue of the Voices of Argentine Amphibians. Tomo 1.
City: Buenos Aires
Publisher: Literature of Latin America
Number of Pages: 127 + 2 unnumbered + cassette
Keywords: bufonius; elenae; fuscus; geminus; gracilis; latinasus; mystacinus; ocellatus; podicipinus; calling habitat; advertisement calls
Notes: *L. geminus* (= *L. plaumanni*).

Record Number: 1072
Author: I. R. Straughan and W. R. Heyer
Year: 1976
Title: A functional analysis of the mating calls of the

neotropical frog genera of the *Leptodactylus* complex (Amphibia, Leptodactylidae).
Journal: Papéis Avulsos de Zoologia
Volume: 29 **Issue:** 23 **Pages:** 221-245
Keywords: hylaedactyla; marmorata; bolivianus; bufonius; chaquensis; fuscus; discodactylus; gracilis; labialis; latinasus; melanonotus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; poecilochilus; syphax; wagneri; advertisement calls; relationships
Notes: *Vanzolinius discodactylus* (= *L. discodactylus*). *L. labialis* (= *L. fragilis*). *L. mystaceus* (= *L. elenae* in part). *L. wagneri* (= *L. leptodactyloides* in part). *L. pentadactylus* (= *L. savagei* - calls from Costa Rica and Panama; calls from Santa Cecilia, Ecuador either *L. knudseni* or *L. pentadactylus*).

Record Number: 4077
Author: C. Strüssmann
Year: 2000
Title: Herpetofauna.
Editor: C. J. R. Alho, P. N. Conceição, R. Constantino, T. Schlemmermeyer, C. Strüssmann, L. A. S. Vasconcellos, D. M. M. Oliveira and M. Schneider
Book Title: Fauna Silvestre da Região do Rio Manso – MT.
City: Brasília
Publisher: Ministério do Meio Ambiente; Edições IBAMA; Centrais Elétricas do Norte do Brasil
Pages: 153-189
Total Book Pages: 267
Keywords: hylaedactyla; brevipes; chaquensis; furnarius; fuscus; labyrinthicus; mystaceus; petersii; syphax; pitfall traps; comparison of collecting techniques; inventory; cerrado; habitat; activity patterns; diet

Record Number: 2401
Author: C. Strüssmann, D. H. Morais, S. R. Marques, V. T. Carvalho, R. A. K. Ribeiro, R. J. Viera Neto, G. M. Cordeiro and M. R. F. Cardoso
Year of Conference: 2004
Title: Complementariedade de inventários, resgate e monitoramento da herpetofauna na região da UHE Guaporé, Mato Grosso, Brazil. [Abstract].
Conference Name: XXV Congresso Brasileiro de Zoologia
Conference Location: Brasília
Pages: 416
Date: 8 a 13 de Fevereiro de 2004
Keywords: elenae; comparison of collecting techniques; inventory
Notes: # 1656

Record Number: 4071

Author: C. Strüssmann, C. P. A. Prado, M. Uetanabaro and V. L. Ferreira

Year: 2000

Title: Amphibian and reptile survey of selected localities in the southern Pantanal floodplains and surrounding cerrado, Mato Grosso do Sul, Brasil

Editor: P. W. Willink, B. Chernoff, L. E. Alonso, J. R. Montambault and R. Lourival

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (18) **Pages:** 98-102

Paper Collection Title: A Biological Assessment of the Aquatic Ecosystems of the Pantanal, Mato Grosso do Sul, Brasil.

Keywords: elenae; inventory; Brazil; Pantanal; cerrado

Notes: Includes a CD and Map.

Record Number: 4072

Author: C. Strüssmann, C. P. A. Prado, M. Uetanabaro and V. L. Ferreira

Year: 2000

Title: Appendix 9. Amphibians recorded during the AquaRAP survey, with natural history data.

Apêndice 9. Anfíbios registrados durante a expedição AquaRAP, com dados de história natural.

Editor: P. W. Willink, B. Chernoff, L. E. Alonso, J. R. Montambault and R. Lourival

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (18) **Pages:** 299-300

Paper Collection Title: A Biological Assessment of the Aquatic Ecosystems of the Pantanal, Mato Grosso do Sul, Brasil.

Keywords: chaquensis; elenae; fuscus; labyrinthicus; macrosternum; mystacinus; podicipinus; syphax; species list; habitat; inventory

Notes: Includes a CD and Map

Record Number: 4073

Author: C. Strüssmann, C. P. A. Prado, M. Uetanabaro and V. L. Ferreira

Year: 2000

Title: Appendix 11. Anuran species recorded in each region. Apêndice 11. Espécies de anuros registradas em cada região.

Editor: P. W. Willink, B. Chernoff, L. E. Alonso, J. R. Montambault and R. Lourival

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (18) **Pages:** 303-304

Paper Collection Title: A Biological Assessment of the Aquatic Ecosystems of the Pantanal, Mato Grosso do Sul, Brasil.

Keywords: chaquensis; elenae; fuscus; labyrinthicus; macrosternum; mystacinus; podicipinus; syphax; species list; distribution; pantanal; cerrado

Notes: Includes a CD and Map.

Record Number: 2402

Author: C. Strüssmann, R. A. K. Ribeiro and V. T. Carvalho

Year of Conference: 2004

Title: Herpetofauna da Serra do Amolar, na borda oeste do Pantanal: Resultados de inventários na RPPN Acurizal (Corumbá, MS). [Abstract].

Conference Name: XXV Congresso Brasileira do Zoologia

Conference Location: Brasília

Pages: 416

Date: 8 a 13 de Fevereiro de 2004

Keywords: mystacinus; syphax; inventory

Research Notes: # 1657

Record Number: 5064

Author: C. Strüssmann, R. A. K. Ribeiro, V. L. Ferreira and A. F. Béda

Year: 2007

Title: Herpetofauna do Pantanal brasileiro.

Editor: L. B. Nascimento and M. E. Oliveira

Book Title: Herpetologia no Brasil II.

City: Belo Horizonte

Publisher: Sociedade Brasileira de Herpetologia

Pages: 66-84

Total Book Pages: 354

Keywords: chaquensis; podicipinus; Pantanal; review article

Notes: *Leptodactylus* information on page 80.

Record Number: 4075

Author: C. Strüssmann and I. Sazima

Year: 1990

Title: Esquadrinhar com a cauda: Uma tática de caça da serpente *Hydrodynastes gigas* no Pantanal, Mato Grosso.

Journal: Memórias do Instituto Butantan

Volume: 52 **Issue:** 2 **Pages:** 57-61

Keywords: ocellatus; prey

Notes: *L. aff. ocellatus*

Record Number: 4074

Author: C. Strüssmann, M. B. R. Vale, M. H. Meneghini and W. E. Magnusson

Year: 1984

Title: Diet and foraging mode of *Bufo marinus* and *Leptodactylus ocellatus*.

Journal: Journal of Herpetology

Volume: 18 **Issue:** 2 **Pages:** 138-146

Keywords: ocellatus; diet; foraging

Record Number: 786

Author: L. C. Stuart

Year: 1934

Title: A contribution to a knowledge of the herpetological fauna of El Petén, Guatemala.

Journal: Occasional Papers of the Museum of

Zoology, University of Michigan

Volume: (292) **Pages:** 1-18

Keywords: labialis; species list; Guatemala

Notes: *L. labialis* (= *L. fragilis*), page 7.

Record Number: 787

Author: L. C. Stuart

Year: 1935

Title: A contribution to a knowledge of the herpetology of a portion of the savanna region of central Petén, Guatemala.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (29) **Pages:** 1-56 + 4 plates + 1 map

Keywords: labialis; melanotus [sic]; zoogeography; habitat; annotated species list; savanna; Guatemala

Notes: *L. labialis* (= *L. fragilis*). *L. melanotus* [sic] (= *L. melanonotus*).

Record Number: 852

Author: L. C. Stuart

Year: 1937

Title: Some further notes on the amphibians and reptiles of the Peten forest of northern Guatemala.

Journal: Copeia

Volume: 1937 **Issue:** 1 **Pages:** 67-70

Keywords: labialis; melanotus [sic]; locality records; Guatemala

Notes: *L. labialis* (= *L. fragilis*), *L. melanotus* [sic] (= *L. melanonotus*), page 68.

Record Number: 844

Author: L. C. Stuart

Year: 1948

Title: The amphibians and reptiles of Alta Verapaz Guatemala.

Journal: University of Michigan Museum of Zoology, Miscellaneous Publications

Volume: (69) **Pages:** 1-109 + 1 map

Keywords: *L. caliginosus* (= *L. labialis*); melanonotus; annotated species list; Guatemala

Notes: Stuart considers Brocchi's use of *L. caliginosus* to represent *L. labialis* (= *L. fragilis*), pages 8, 21. Species accounts on page 21.

Record Number: 858

Author: L. C. Stuart

Year: 1950

Title: A geographic study of the herpetofauna of Alta Verapaz, Guatemala.

Journal: Contributions from the Laboratory of Vertebrate Biology, University of Michigan

Volume: (45) **Pages:** 1-77 + 9 plates + map

Keywords: labialis; melanonotus; ecogeographic distributions; Guatemala

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* distributional summaries on pages 22, 48.

Record Number: 4070

Author: L. C. Stuart

Year: 1951

Title: The herpetofauna of the Guatemalan Plateau, with special reference to its distribution on the southwestern highlands.

Journal: Contributions from the Laboratory of Vertebrate Biology, University of Michigan

Volume: (49) **Pages:** 1-71 + 7 plates + 1 map

Keywords: melanonotus

Notes: Mention of *L. melanonotus* as a lowland species, page 15.

Record Number: 890

Author: L. C. Stuart

Year: 1954

Title: Herpetofauna of the southeastern highlands of Guatem.

Journal: Contributions from the Laboratory of Vertebrate Biology, University of Michigan

Volume: (68) **Pages:** 1-65 + 4 plates

Keywords: labialis; melanonotus; biogeography; annotated species list; Guatemala

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* included as examples of distribution types/ecological assemblages, pages 15, 20, 22, 23. Annotated species list for *L. labialis* (= *L. fragilis*), page 45, for *L. melanonotus*, page 46, with a mention on page 45.

Record Number: 912

Author: L. C. Stuart

Year: 1958

Title: A study of the herpetofauna of the Uaxactún-Tikal area of northern El Petén, Guatemala.

Journal: Contributions from the Laboratory of Vertebrate Biology, University of Michigan

Volume: (75) **Pages:** 1-30

Keywords: labialis; melanonotus; ecogeographic distributions; locality records; Guatemala

Notes: *L. labialis* (= *L. fragilis*) not found at Tikal or Uaxactún, Guatemala, page 16. *L. melanonotus*, pages 8, 10, 16.

Record Number: 4069

Author: L. C. Stuart

Year: 1961

Title: Some observations on the natural history of tadpoles of *Rhinophrynus dorsalis* Dumeril and Bibron.

Journal: Herpetologica

Volume: 17 **Issue:** 2 **Pages:** 73-79

Keywords: melanonotus; tadpole

Notes: Mention of *L. melanonotus* tadpoles on pages 78-79.

Record Number: 963

Author: L. C. Stuart

Year: 1963

Title: A checklist of the herpetofauna of Guatemala.
Journal: University of Michigan Museum of Zoology, Miscellaneous Publications
Volume: (122) **Pages:** 1-150
Keywords: typhonia; typhoniuss; sibilatrix; melanonotus; labialis; caliginosus; echinatus; checklist; Guatemala
Notes: Stuart gives "*Rana typhonia* Daudin (preoccupied *Rana typhoniuss* Linnaeus) = *Rana sibilatrix* Wied" as the generotype (= *L. fuscus*). Checklist account for *L. labialis* (= *L. fragilis*), page 31, including Brocchi's (1881) usage of *L. caliginosus* as a synonym. Checklist account for *L. melanonotus*, pages 31-32, with Brocchi's *L. echinatus* as a synonym.

Record Number: 1053
Author: M. Stultifer
Year: 1970
Title: The giant chicken-eating frog will soon be extinct unless we take action now! . . .so, for god's sake, let's not do anything.
Journal: Playboy
Volume: 17 **Issue:** 10 **Pages:** 137-138, 241
Keywords: popular article; pentadactylus
Notes: Based on both *L. pentadactylus* and *L. savagei*.

Record Number: 4099
Author: I. V. K. Stumpf
Year: 1982
Title: Helminths em *Leptodactylus ocellatus* (L. 1758) em Curitiba, Brasil.
Journal: Acta Biológica Paranaense
Volume: 10/11 **Pages:** 215-218
Keywords: ocellatus; parasite host;
Notes: Host frogs from Curitiba, Paraná; no indication of voucher specimens for host frogs.

Record Number: 4430
Author: L. M. Suárez, C. Molina R., L. A. Bulla and V. Francisco
Year: 2000
Title: Efecto de plantaciones de *Pinus caribaea* sobre la herpetocenosis en Uverito, Venezuela.
Journal: Ecotropicos
Volume: 13 **Issue:** 2 **Pages:** 67-74
Keywords: fuscus; habitat;

Record Number: 5821
Author: R. P. Suárez, N. Codugnello, J. Vera Candiotti, N. Calamari and M. E. Zaccagnini
Year of Conference: 2008
Title: La simplificación del paisaje agrícola entrerriano y su influencia sobre la riqueza y ocupación de anuros. [Abstract].
Conference Name: IX Congreso Argentino de Herpetología

Conference Location: San Luis, Argentina
Volume: Resúmenes
Pages: 41
Date: 7 al 10 de Octubre de 2008
Keywords: latinasus; agricultural landscape
Notes: CD of meeting abstracts.

Record Number: 5284
Author: R. P. Suárez, G. S. Natale, J. Brodeur, N. Codugnello, J. Vera Candiotti and M. E. Zaccagnini
Year of Conference: 2007
Title: Efecto de la simplificación del paisaje agrícola y el uso de agroquímicos sobre las poblaciones de anfibios anuros en dos localidades de Entre Ríos. [Abstract].
Conference Name: VIII Congreso Argentino de Herpetología
Conference Location: Córdoba
Pages: 127
Date: 13 al 16 de Noviembre 2007
Keywords: ocellatus; agricultural landscape

Record Number: 4097
Author: G. Suarez-Kurtz and A. B. Eastwood
Year: 1981
Title: Release of sarcoplasmic enzymes from frog skeletal muscle.
Journal: American Journal of Physiology
Volume: 241 **Issue:** 3 **Pages:** C98-C105
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental frogs; one author from Rio de Janeiro.

Record Number: 4098
Author: G. Suarez-Kurtz and F. J. R. Paumgarten
Year: 1973
Title: Blockade of quinine-induced contracture and ⁴⁵Ca efflux by procaine and tetracaine in frog sartorius muscle.
Journal: Journal of Pharmacology and Experimental Therapeutics
Volume: 186 **Issue:** 3 **Pages:** 562-568
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro.

Record Number: 4096
Author: G. Suarez-Kurtz, T. Sollero, J. H. Leal-Cardoso and G. Kaczorowski
Year: 1988
Title: Effects of dichlorobenzamil, a sodium-calcium exchange inhibitor, on the calcium paradox and the sodium withdrawal contractures of frog atrial muscle.
Journal: Brazilian Journal of Medical and Biological Research (Revista Brasileira de Pesquisas Médicas e

Biológicas)

Volume: 21 **Issue:** 6 **Pages:** 1197-1211

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Rio de Janeiro and Ceará.

Record Number: 4095

Author: Á. M. Suárez-Mayorga

Year: 2000 ("1999")

Title: Lista preliminar de la fauna Amphibia presente en el transecto La Montañita - Alto de Gabinete, Caquetá, Colombia.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 23 **Issue:** (Suplemento especial) **Pages:** 395-405

Keywords: leptodactyloides; pentadactylus; species list; Colombia

Record Number: 5676

Author: I. Suazo-Ortuño, J. Alvarado-Díaz and M. Martínez-Ramos

Year: 2008

Title: Effects of conversion of dry tropical forest to agricultural mosaic on herpetofaunal assemblages.

Journal: Conservation Biology

Volume: 22 **Issue:** 2 **Pages:** 362-374 + appendix 1

Keywords: melanonotus; agricultural landscape
Notes: *L. melanonotus* cited specifically on pages 367, 369, and appendix 1.

Record Number: 547

Author: B. Sullivan

Year: 1974

Title: Amphibian hemoglobins.

Editor: M. Florkin and B. T. Scheer

Book Title: Amphibia and Reptilia.

City: New York and London

Publisher: Academic Press, Inc.

Volume: IX

Pages: 77-122

Total Book Pages: xxiii + 537

Series Editor: M. Florkin and B. T. Scheer

Series Title: Chemical Zoology.

Keywords: bufonius; chaquensis; luticeps [sic]; podicipinus; ocellatus; fallax; hemoglobins; pentadactylus;

Notes: *Leptodactylus* species on pages 83, 101. *L. luticeps* [sic] (= *L. laticeps*). *L. pentadactylus* specimens cited in Trader and Frieden, 1966, Journal of Biological Chemistry, 241(2):357-366 as obtained from Institute of Biology and Experimental Medicine, Buenos Aires, *L. pentadactylus* (= *L. ?*).

Record Number: 2527

Author: B. K. Sullivan, M. J. Ryan and P. A. Verrell
Year: 1995

Title: Female choice and mating system structure.

Editor: H. F. Heatwole and B. K. Sullivan

Book Title: Amphibian Biology. Volume 2. Social Behaviour.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 469-517

Total Book Pages: xii + 419-710

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: albilabris; review article; call

Notes: *L. albilabris* alteration of frequency in response to social stimuli, page 481.

Record Number: 4094

Author: J. J. Sullivan

Year: 1977

Title: Revision of the genus *Rauschiella* Babero, 1951 (Digenea: Plagiorchiidae) with a redescription of *R. palmipedis* (Lutz, 1928) n. comb. from Venezuelan frogs.

Journal: Proceedings of the Helminthological Society of Washington

Volume: 44 **Issue:** 1 **Pages:** 82-86

Keywords: bolivianus; caliginosus; ocellatus [sic]; pentadactylus; parasite host

Notes: *L. bolivianus* (= *L. insularum*). *L. ocellatus* [sic] (= *L. ocellatus*). *L. pentadactylus* (= *L. labyrinthicus* and *L. vastus*).

Record Number: 738

Author: F. Sumichrast

Year: 1880

Title: Contribution à l'histoire naturelle du Mexique. I. Notes sur une collection de reptiles et de batraciens de la partie occidentale de l'Isthme de Tehuantepec.

Journal: Bulletin de la Société Zoologique de France

Volume: 5 **Pages:** 162-190

Keywords: gracilis; melanonotus; species list; Mexico

Notes: *L. gracilis* (= *L. fragilis*).

Record Number: 874

Author: F. Sumichrast

Year: 1881

Title: Note additionnelle à la première contribution à l'histoire naturelle du Mexique.

Journal: Bulletin de la Société Zoologique de France

Volume: 6 **Pages:** 231-232

Keywords: perlaevis; labialis; species list; habitat

Notes: *L. perlaevis* (= *L. melanonotus*), *L. labialis* (= *L. fragilis*), page 232.

Record Number: 741

Author: F. Sumichrast

Year: 1882

Title: Enumeración de los batracios observados en la

parte oriental y meridional de la República Mexicana.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: 6 **Pages:** 78-84

Keywords: albilabris; caliginosus; echinatus; fragilis; gracilis; labialis; melanonotus; annotated checklist; Mexico; key

Notes: Sumichrast recognized *C. melanonotus*, *labialis* (= *L. fragilis*), *gracilis* (= *L. fragilis*) as valid species and questionably put *C. echinatus* (= *L. melanonotus*), *caliginosus* (= *L. ?*) into the synonymy of *C. melanonotus*, and *albilabris* and *caliginosus* into the synonymy of *C. labialis*. *C. fragilis* listed as synonym of *C. gracilis*. All *Leptodactylus* material is on pages 82-83.

Record Number: 875

Author: F. Sumichrast

Year: 1882

Title: Contribución a la historia natural de México. I. Notas acerca de una colección de reptiles y batracios de la parte occidental del Istmo de Tehuantepec.

Journal: La Naturaleza, Periódico Científico de la Sociedad Mexicana de Historia Natural

Volume: 5 **Pages:** 268-293

Keywords: melanonotus; gracilis; labialis; species list; Mexico

Notes: This article was published in three parts according to E. H. Taylor (1947). The first part, pages 268-270, was published in 1881. The other two parts were published in 1882. *L. gracilis* (= *L. fragilis*) and *L. melanonotus*, page 291. *C. labialis* (= *L. fragilis*), p. 292.

Record Number: 1398

Author: K. Summers

Year: 2002

Title: Relative abundance of leaf litter anurans in primary forest in the Nusagandi Biological Reserve, Republic of Panama.

Journal: Herpetological Natural History

Volume: 9 **Issue:** 1 **Pages:** 69-73

Keywords: labialis; pentadactylus; locality records; Panama

Notes: *L. labialis* (= *L. fragilis*) and *L. pentadactylus* (= *L. savagei*) listed from study site, page 73.

Record Number: 5647

Author: M. E. Sunquist, F. Sunquist and D. E. Daneke

Year: 1989

Title: Ecological separation in a Venezuelan llanos carnivore community.

Editor: K. H. Redford and J. F. Eisenberg

Book Title: Advances in Neotropical Mammalogy.

City: Gainesville

Publisher: Sandhill Crane Press

Pages: 197-232

Total Book Pages: ix + 614

Keywords: chaquensis; fuscus; prey

Notes: *Leptodactylus* information on pages 208, 214.

Record Number: 4092

Author: D. M. Suriano

Year: 1965

Title: Sobre *Gorgoderia australiensis* Johnston (Trematoda) parásita de *Leptodactylus ocellatus* (L.).

Journal: Neotropica

Volume: 11 **Issue:** 36 **Pages:** 89-94

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host frogs; host frogs from Zárate, Province of Buenos Aires.

Record Number: 4093

Author: D. M. Suriano

Year: 1965

Title: Redescrición de *Gorgoderina parvicava* Travassos, trematodo de la vejiga urinaria de *Leptodactylus ocellatus* (L) de la República Argentina.

Journal: Neotropica

Volume: 11 **Issue:** 34 **Pages:** 19-22

Keywords: ocellatus; pentadactylus; parasite host

Notes: No voucher specimens indicated for host *L. ocellatus*; host frogs from the Province of Buenos Aires. *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 4091

Author: D. M. Suriano

Year: 1968

Title: *Glythelminis biliaris* sp. nov. (Trematoda, Brachycoeliidae) parásita de *Leptodactylus ocellatus* (Amphibia, Leptodactylidae) de la República Argentina.

Journal: Neotropica

Volume: 14 **Issue:** 43 **Pages:** 27-31

Keywords: ocellatus; pentadactylus

Notes: No indication of voucher specimens for host *L. ocellatus*; specimens from the Province of Buenos Aires. *L. pentadactylus* (= *L. labyrinthicus* or *L. vastus*).

Record Number: 4090

Author: D. M. Suriano

Year: 1970

Title: Estudio sobre la fauna parasitaria de *Leptodactylus ocellatus* (L.) (Amphibia-Leptodactylidae) de la República Argentina. 1. Trematodes.

Journal: Revista del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 10 **Issue:** 15 **Pages:** 215-239

Keywords: caliginosus; pentadactylus laberinticus

[sic]; ocellatus; pentadactylus; parasite host
Notes: *L. ocellatus* throughout paper. *L. caliginosus* (= *L. ?*), pages 218, 232. *L. pentadactylus* (= *L. savagei*), page 218; (= *L. ?*), page 221; (= *L. labyrinthicus* or *L. vastus*), page 231. *L. pentadactylus laberinticus* [sic] (= *L. pentadactylus labyrinthicus* = *L. labyrinthicus* at least in part), page 232.

Record Number: 2833

Author: B. D. Sustare

Year: 1977

Title: Characterizing parameters of response to light intensity for six species of frogs.

Journal: Behavioural Processes

Volume: 2 **Issue:** 2 **Pages:** 101-112

Keywords: pentadactylus; phototactic behavior

Notes: *L. pentadactylus* (= *L. ?*) live specimens purchased from dealer.

Record Number: 4103

Author: K. J. Svara and J. C. Chaparro

Year: 2002

Title: Reptiles & Amphibians of Pantiacolla Lodge, Manu National Park, Peru.

Publisher: Privately Printed

Number of Pages: 22 unnumbered

Keywords: mystaceus; pentadactylus; rhodomystax; rhodonotus; field guide; Peru

Notes: *L. mystaceus* (= *L. didymus*). *Adenomera andreae/hylaedactyla* included. *L. pentadactylus* (= *L. knudseni* at least in part as photo is of *L. knudseni*).

Record Number: 2039

Author: W. Swainson

Year: 1839

Title: On The Natural History and Classification of Fishes, Amphibians, and Reptiles. Volume II.

Series Title: The Cabinet Cyclopaedia. Natural History. Conducted by Dionysius Lardner.

City: London

Publisher: Longman, Orme, Brown, Green & Longmans and John Taylor

Number of Pages: vi + 452

Keywords: pachipus [sic]; zoological compendium

Notes: *C. pachipus* [sic] (= *C. pachypus* = *L. ocellatus*), page 89, including illustration.

Record Number: 1292

Author: P. L. Swanson

Year: 1945

Title: Herpetological notes from Panama.

Journal: Copeia

Volume: 1945 **Issue:** 4 **Pages:** 210-216

Keywords: bolivianus; labialis; pentadactylus; poecilochilus; locality records; Panama

Notes: *L. bolivianus* (= *L. insularum*), *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*), *L.*

poecilochilus information on page 211.

Record Number: 4102

Author: L. Szidat

Year: 1960

Title: Nuevo tipo de larvas de Alariinae (Trematoda) del riñón de *Leptodactylus ocellatus* de la Argentina.

Journal: Neotropica

Volume: 6 **Issue:** 21 **Pages:** 82-88

Keywords: ocellatus; parasite host

Notes: No indication of locality data or voucher specimens for host frogs; author from Buenos Aires.

Record Number: 2453

Author: L. Szidat and M. F. Soria

Year: 1954

Title: Cestodes y sus larvas. Nuevos parásitos de *Leptodactylus ocellatus* (L.) (Amphibia, Leptodactylidae) de la República Argentina.

Journal: Comunicaciones del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Ciencias Zoológicas

Volume: 2 **Issue:** 13 **Pages:** 189-210

Keywords: ocellatus; parasite host

T

Record Number: 5396

Author: M. Tammesar, G. G. Watkins, D. Arjoon, M. A. Donnelly, R. P. Reynolds, C. J. Cole, C. R. Townsend, G. R. Bourne, R. D. MacCulloch and B. P. Noonan

Year: 2004

Title: Status of Amphibians in Guyana.

Editor: J. W. Wilkinson

Book Title: Collected DAPTF Working Group Reports: Ten Years On.

City: Milton Keynes

Publisher: Declining Amphibian Populations Task Force (DAPTF)

Pages: 65-70

Total Book Pages: ii + 135

Keywords: andreae; bolivianus; hylaedactyla; knudseni; leptodactyloides; lineatus; longirostris; lutzi; macrosternum; mystaceus; ocellatus; pallidirostris; pentadactylus; petersii; rhodomystax; rugosus; species list; conservation; Guyana

Notes: *Leptodactylus* information, including *L. fuscus* group and *L. wagneri* group, pages 69-69. *L. pallidirostris* (= *L. validus*).

Record Number: 4111

Author: J. R. Tamsitt and D. Valdivieso

Year: 1963

Title: The herpetofauna of the Caribbean Islands San Andrés and Providencia.

Journal: Revista de Biología Tropical

Volume: 11 **Issue:** 2 **Pages:** 131-139

Keywords: bolivianus; insularum; annotated species

list; habitat

Notes: *L. insularum* information on pages 132-133.

Record Number: 2742

Author: S. Tanaka and M. Nishihira

Year: 1987

Title: Foam nest as a potential food source for anuran larvae: A preliminary experiment.

Journal: Journal of Ethology

Volume: 5 **Pages:** 86-88

Keywords: bufonius; tadpole; foam nests; food

Notes: *Adenomera* tadpoles, pages 87-88, *L. bufonius* tadpoles, page 88.

Record Number: 4112

Author: W. W. Tanner and W. G. Robison Jr.

Year: 1960

Title: Herpetological notes for northwestern Jalisco, Mexico.

Journal: Herpetologica

Volume: 16 **Issue:** 1 **Pages:** 59-62

Keywords: melanonotus; locality records; Mexico

Record Number: 3729

Author: M. Tantaleán V. and L. García V.

Year: 1989

Title: Contribución al estudio de los helmintos parásitos de anfibios del Perú.

Journal: Boletín de Lima

Volume: (64) **Pages:** 69-77

Keywords: elenae; parasite host

Notes: Mention on page 76.

Record Number: 5510

Author: M. Tantaleán V. and C. Michaud

Year: 2005

Title: Huéspedes definitivos de *Spirometra mansonoides* (Cestoda, Diphylobothriidae) en el Perú. Definitive hosts of *Spirometra mansonoides* (Cestoda, Diphylobothriidae) in Peru.

Journal: Revista Peruana de Biología

Volume: 12 **Issue:** 1 **Pages:** 153-157

Keywords: ocellatus; parasite host

Notes: Citation of previous study involving *L. ocellatus* in discussion, page 155.

Record Number: 4767

Author: Z. Tárano

Year: 1998

Title: Cover and ambient light influence nesting preferences in the túngara frog *Physalaemus pustulosus*.

Journal: Copeia

Volume: 1998 **Issue:** 1 **Pages:** 250-251

Keywords: pentadactylus; predation

Notes: *L. pentadactylus* (= *L. savagei*), page 250.

Record Number: 4110

Author: Z. Tárano

Year: 2002

Title: Vocal responses to conspecific call variation in the Neotropical frog *Physalaemus eneseftae*.

Journal: Journal of Herpetology

Volume: 36 **Issue:** 4 **Pages:** 615-620

Keywords: albilabris; calling

Notes: Citation of *L. albilabris* lowering dominant frequency of calls in introduction, page 615.

Record Number: 4109

Author: R. E. Tashian and C. Ray

Year: 1957

Title: The relation of oxygen consumption to temperature in some tropical, temperate and boreal anuran amphibians.

Journal: Zoologica

Volume: 42 **Issue:** 2 **Pages:** 63-68

Keywords: typhonius; physiology

Notes: *L. typhonius* (= *L. fuscus*).

Record Number: 774

Author: E. H. Taylor

Year: 1932

Title: *Leptodactylus albilabris* (Günther): A species of toad new to the fauna of the United States.

Journal: The University of Kansas Science Bulletin

Volume: 20 **Issue:** 11 **Pages:** 243-245

Keywords: albilabris; gracilis; labialis; fragilis; description; distribution; United States

Notes: *L. albilabris* (= *L. fragilis*) documented for first time in USA, diagnosed from other close relatives, described, with natural history and habitat notes.

Record Number: 900

Author: E. H. Taylor

Year: 1937 ("1936")

Title: New species of Amphibia from Mexico.

Journal: Transactions of the Kansas Academy of Science

Volume: 39 **Pages:** 349-363

Keywords: occidentalis; melanonotus; new species

Notes: *L. occidentalis* new species (= *L. melanonotus*), diagnosed from *L. melanonotus*, pages 349-352; plate 1, figures 1, 2, 7, page 361.

Record Number: 4108

Author: E. H. Taylor

Year: 1938 ("1936")

Title: Notes on the herpetological fauna of the Mexican State of Sinaloa.

Journal: University of Kansas Science Bulletin

Volume: 14 **Issue:** 20 **Pages:** 505-537

Keywords: melanonotus; occidentalis; annotated species list; Mexico

Notes: *Leptodactylus* information on pages 506, 514. *L. occidentalis* (= *L. melanonotus*).

Record Number: 838

Author: E. H. Taylor

Year: 1944

Title: Present location of certain herpetological and other type specimens.

Journal: The University of Kansas Science Bulletin

Volume: 30, pt. 1 **Issue:** 11 **Pages:** 117-187

Keywords: albilabris; occidentalis; bibliography; type list

Notes: *L. occidentalis* (= *L. melanonotus*) type information, p. 134. *L. albilabris* (= *L. fragilis*) page 166.

Record Number: 876

Author: E. H. Taylor

Year: 1947

Title: A bibliography of Mexican amphibiology.

Journal: The University of Kansas Science Bulletin

Volume: 31 Part II **Issue:** 17 **Pages:** 543-589

Keywords: albilabris; caliginosus; echinatus; fragilis; labialis; gracilis; melaenonotus [sic]; melanonotus; melanotus [sic]; perlaevis; microtis; ocellatus; bibliography; Mexico

Notes: *C. albilabris* p. 581. *C. caliginosus* p. 581. *C. fragilis* pp. 549, 552, 581. *C. gracilis* pp. 553, 581. *C. labialis* pp. 553, 581. *C. melanonotus* pp. 552, 553, 581. *C. microtis* p. 553. *C. perlaevis* pp. 553, 581. *L. albilabris* pp. 561, 576. *L. caliginosu*, pp. 561, 571, 576, 581. *L. echinatus* pp. 556, 581. *L. labialis* p. 556, 564. *L. melaenonotus* [sic] (= *L. melanonotus*) p. 556. *L. melanonotus* pp. 556, 564, 573. *L. melanotus* [sic] (= *L. melanonotus*) pp. 561, 576. *L. microtis* p. 556. *L. ocellatus* p. 556.

Record Number: 861

Author: E. H. Taylor

Year: 1949

Title: A preliminary account of the herpetology of the State of San Luis Potosí, México.

Journal: University of Kansas Science Bulletin

Volume: 33 (Part I) **Issue:** 2 **Pages:** 169-215

Keywords: labialis; melanonotus; species list; Mexico

Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus* included in list of herpetofauna of San Luis Potosí, p. 171.

Record Number: 886

Author: E. H. Taylor

Year: 1952

Title: A review of the frogs and toads of Costa Rica.

Journal: University of Kansas Science Bulletin

Volume: 35, Part 1 **Issue:** 5 **Pages:** 577-942

Keywords: caliginosus; labialis; maculilabris; melanonotus; pentadactylus; pentadactylus dengleri; pentadactylus pentadactylus; poecilochilus; quadrivittatus; species accounts; key; Costa Rica

Notes: *L. caliginosus* (= *L. melanonotus*), history of inclusion in Costa Rican frog fauna, page 589;

synonym of *L. melanonotus*, page 652. *L. labialis* (= *L. fragilis*) mentioned as from Panama but Taylor had not seen any Costa Rican specimens, page 648. *L. maculilabris* (= *L. poecilochilus* in part and *L. melanonotus* in part) species account, pages 657-660; description of species from type description is *L. poecilochilus*, page 657; description and illustration of male, pages 658-660 (illustration on page 658) is *L. melanonotus*. *L. melanonotus* species account pages 652-655 with illustration (page 654). *L. pentadactylus* (= *L. savagei*), history of inclusion in Costa Rican frog fauna, page 589, in synonymy, page 649. *L. pentadactylus dengleri* (= *L. savagei*) species account pages 649-652, with illustration on page 651. *L. pentadactylus pentadactylus* included in synonymy and footnote, page 649. *L. pentadactylus rubidoides* mentioned in footnote on page 649. *L. poecilochilus* included as synonym of *L. quadrivittatus*, page 656. *L. quadrivittatus* type missing, page 582; *L. quadrivittatus* (= *L. poecilochilus*) history in inclusion in Costa Rican frog fauna, pages 588, 593; species account, pages 655-657. Key to species of *Leptodactylus* species recognized by Taylor, pages 648-649.

Record Number: 883

Author: E. H. Taylor

Year: 1953

Title: Fourth contribution to the herpetology of San Luis Potosí.

Journal: University of Kansas Science Bulletin

Volume: 35, Part 2 **Issue:** 13 **Pages:** 1587-1614

Keywords: labialis; locality records; Mexico

Notes: *L. labialis* (= *L. fragilis*) p. 1588, brief account of single recently transformed specimen p. 1592. Taylor indicated the identification of the specimen was tentative.

Record Number: 885

Author: E. H. Taylor

Year: 1954

Title: Additions to the known herpetological fauna of Costa Rica with comments on other species. No. I.

Journal: University of Kansas Science Bulletin

Volume: 36, Part I **Issue:** 9 **Pages:** 597-639

Keywords: quadrivittatus; longirostris; poecilochilus; labialis; albilabris; bolivianus; description; locality records; Costa Rica

Notes: Species accounts for *L. quadrivittatus* (= *L. poecilochilus*) (pages 610-613, photos of adults page 611), *L. labialis* (= *L. fragilis*) (pages 613-617, photos of adults page 614), *L. bolivianus* (= Middle American species) (pages 617-620, photo of adult page 618). *L. longirostris* mentioned in *L. quadrivittatus* account, page 610, *L. poecilochilus* considered related to *L. quadrivittatus*, page 612. Noble's citation of *L. albilabris* included in synonymy of *L. labialis*, page 613.

Record Number: 4107

Author: E. H. Taylor

Year: 1955

Title: Additions to the known herpetological fauna of Costa Rica with comments on other species. No. II.

Journal: University of Kansas Science Bulletin

Volume: 37, Part 1 **Issue:** 13 **Pages:** 499-575

Keywords: melanonotus; locality records; Costa Rica

Notes: *L. melanonotus*, page 530.

Record Number: 839

Author: E. H. Taylor and H. M. Smith

Year: 1945

Title: Summary of the collections of amphibians made in México under the Walter Rathbone Bacon traveling scholarship.

Journal: Proceedings of the United States National Museum

Volume: 95 **Issue:** 3185 **Pages:** 521-613 + plates 18-32

Keywords: labialis; melanonotus; locality records; Mexico

Notes: Localities for *L. melanonotus* on pages 561-562, for *L. labialis* (= *L. fragilis*) on page 562.

Record Number: 4113

Author: S. Taylor and D. W. Ewer

Year: 1956

Title: Moulting in the Anura: The normal moulting cycle of *Bufo regularis* Reuss.

Journal: Proceedings of the Zoological Society of London

Volume: 127 **Issue:** 4 **Pages:** 461-478

Keywords: ocellatus; physiology

Notes: *L. ocellatus* study cited in introduction, page 461.

Record Number: 2112

Author: M. E. Tedesco, B. B. Álvarez, S. Bergna, A. B. Hernando and R. H. Aguirre

Year: 1993

Title: Nota sobre la colección herpetológica Corrientes - Universidad Nacional del Nordeste (FACENA) - República Argentina.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 9 **Issue:** 1 **Pages:** 4-6

Keywords: bufonius; chaquensis; elenae; fuscus; gracilis; latinasus anceps; ocellatus; podicipinus; species list; Argentina

Record Number: 4854

Author: R. L. Teixeira and D. Rödder

Year: 2007

Title: Diet, foraging strategy and reproduction of *Scinax argyreornatus* (Miranda-Ribeiro, 1926) from a mountainous region of the Atlantic rainforest in

southeastern Brazil (Anura: Hylidae).

Journal: Herpetozoa

Volume: 19 **Issue:** 3/4 **Pages:** 161-173

Keywords: ocellatus

Notes: Previously published unbalanced sex ratio for *L. ocellatus* cited in discussion on page 170.

Record Number: 4953

Author: R. L. Teixeira, D. Rödder, G. I. Almeida, J.

A. P. Schineider, G. Zeidan and S. A. Lopes

Year: 2007

Title: Artzusammensetzung und jahreszeitliche Abundanzmuster bei drei Anurengesellschaften an der Küste Südost-Brasiliens.

Journal: Sauria

Volume: 29 **Issue:** 1 **Pages:** 33-45

Keywords: fuscus; natalensis; ocellatus; inventory; habitat; abundance; Brazil

Notes: Copy seen is page proof.

Record Number: 848

Author: R. L. Teixeira and D. Vrcibradic

Year: 2003

Title: Diet of *Leptodactylus ocellatus* (Anura; Leptodactylidae) from coastal lagoons of southeastern Brazil.

Journal: Cuadernos de Herpetología

Volume: 17 **Issue:** 1-2 **Pages:** 111-118

Keywords: chaquensis; labyrinthicus; ocellatus; pentadactylus; wagneri; diet; Brazil

Notes: Diet of *L. ocellatus*. Diet mentioned in comparison with other species of *Leptodactylus*, page 115. *L. pentadactylus* (combination of data for *L. knudseni* and *L. pentadactylus*). *L. wagneri* (probably = *L. leptodactyloides* + *L. wagneri*).

Record Number: 4794

Author: M. Tejedo

Year: 1991

Title: Effect of predation by two species of sympatric tadpoles on embryo survival in natterjack toads (*Bufo calamita*).

Journal: Herpetologica

Volume: 47 **Issue:** 3 **Pages:** 322-327

Keywords: pentadactylus; tadpole; predation

Notes: Previously cited work on *Leptodactylus pentadactylus* (= *L. savagei*), pages 325-326.

Record Number: 3754

Author: V. H. Tejera N. and V. Wilson

Year: 1990

Title: Un estudio de *Bubulcus ibis* en Panamá (Ciconiiformes, Ardeidae).

Journal: Scientia (Panamá)

Volume: 5 **Issue:** 1 **Pages:** 61-71

Keywords: poecilochilus; prey

Notes: *L. poecilochilus* information on pages 67, 68.

Record Number: 3728

Author: V. H. Tejera Nuñez and O. A. Dupuy Loo

Year: 1994

Title: Notas sobre anfibios de Panamá con referencia especial a la colección del Museo de Vertebrados de la Universidad de Panamá.

Journal: Scientia (Panamá)

Volume: 9 **Issue:** 1 **Pages:** 33-57

Keywords: bolivianus; fragilis; fuscus; insularum; melanonotus; pentadactylus; poecilochilus; locality records; museum specimen list; Panama

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1028

Author: V. H. Tejera Nuñez and O. A. Dupuy Loo

Year: 2003

Title: Anfibios del Museo de Vertebrados de la Universidad de Panamá, Catálogo.

City: Panamá

Publisher: Museo de Vertebrados de la Universidad de Panamá

Number of Pages: xi + 187 + 1 unnumbered

Keywords: fuscus; insularum; labialis; melanonotus; pentadactylus; poecilochilus; museum specimen list; locality records; habitat

Notes: *Leptodactylus* information on pages 1, 10, 103-112, 131, 138, 143. Xerox copies of pages 1-10, 103-112, 130-131, 138, 143. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 3625

Author: S. R. Telford Jr.

Year: 1984

Title: Haemoparasites of reptiles.

Editor: G. L. Hoff, F. L. Frye and E. R. Jacobson

Book Title: Diseases of Amphibians and Reptiles.

City: New York and London

Publisher: Plenum Press

Pages: 385-517

Total Book Pages: ix + 784

Keywords: pentadactylus; parasite host; review article

Notes: *L. pentadactylus* (probably = *L. labyrinthicus*), page 478.

Record Number: 4118

Author: G. Tello

Year: 1998

Title: Herpetofauna de la zona reservada de Tumbes.

Editor: W. H. Wust

Book Title: La Zona Reservada de Tumbes.

Biodiversidad y Diagnóstico Socioeconómico.

City: Unknown

Publisher: The John D. and Catherine C. MacArthur Foundation and Fondo Nacional por las Áreas Naturales Protegidas por El Estado

Pages: 79-87

Total Book Pages: 180 + 6 unnumbered

Keywords: labrosus; inventory; Peru

Record Number: 878

Author: J. Tello

Year: 1968

Title: Historia Natural de Caracas.

City: Caracas

Publisher: Ediciones del Concejo Municipal del Distrito Federal

Number of Pages: 323 + 1 unnumbered

Keywords: bolivianus; caliginosus; podicipinus petersii; sibilatrix; species list; Venezuela; common names

Notes: *L. caliginosus* (= *L. ?*); *L. podicipinus petersii* (= *L. ?*); *L. sibilatrix* (= *L. fuscus*). *Leptodactylus* species on page 246.

Record Number: 2803

Author: C. J. Temminck and H. Schlegel

Year: 1838

Title: Reptilia.

Series Editor: P. F. Siebold

Series Title: Fauna Japonica.

City: Amsterdam

Publisher: Lugduni Batavorum

Number of Pages: xxi + 144 + 27 plates + 1 map

Reprint Edition: A volume of a 5 volume facsimile edition, Kodansha (Tokyo), 1975

Keywords: coriacea; gigas; ocellata; pachypus; sybillatrix [sic]; nomenclature

Notes: The authors begin the *Bufo vulgaris japonicus* account with a wide-ranging discussion of synonymies in frogs, including examples from the New World. Among these is *Rana pachypus* (= *L. ocellatus*), for which they listed the rest of the species names as synonyms. *Rana coriacea* (= *L. pentadactylus*). *Rana gigas* (= *L. pentadactylus*). *Rana sybillatrix* [sic] (= *R. sibilatrix* = *L. fuscus*).

Record Number: 1858

Author: P. V. Terent'ev

Year: 1961

Title: Gerpetologiya: Uchenie o Zemnovodnykh i Presmykayushchikhsya.

City: Moscow

Publisher: Vyshaya Shkola

Number of Pages: 335 + 1 unnumbered page + errata sheet + 2 color plates

Keywords: longirostris; pentadactylus; textbook

Notes: Illustration of *L. longirostris* on page 78.

Brief natural history comments on *L. pentadactylus* (= *L. ?*), page 87.

Record Number: 1857

Author: P. V. Terent'ev

Year: 1965

Title: Herpetology (Gerpetologiya). A Manual on Amphibians and Reptiles (Uchenie o Zemnovodnykh

i Presmykayuschchikhsya).

City: Jerusalem

Publisher: Israel Program for Scientific Translations Ltd.

Number of Pages: v + 313

Edition: English **Translator:** A. Mercado

Original Publication: Gerpetologiya: Uchenie o zemnovodnykh i presmykayuschchikhsya

Keywords: longirostris; pentadactylus; textbook

Notes: Published pursuant to an agreement with the Smithsonian Institution, U.S.A. and The National Science Foundation, available from U.S. Department of Commerce Clearinghouse for Federal Scientific and Technical Information, Springfield, Virginia 22151. Illustration of *L. longirostris* on page 67. Brief natural history comments on *L. pentadactylus* (= *L. ?*), page 75.

Record Number: 5082

Author: L. F. Tessarioli, J. P. M. Cerezoli, L. S. Gedraite, A. C. Tristão, J. N. Westerich and J. N. C. Louzada

Year of Conference: 2007

Title: Levantamento prévio dos anfíbios anuros do campus da Universidade Federal de Lavras, Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 4354

Author: V. E. Thatcher

Year: 1993

Title: Trematódeos Neotropicais.

City: Manaus

Publisher: Instituto Nacional de Pesquisas da Amazonia

Number of Pages: xii + 553

Keywords: caliginosus; ocellatus; pentadactylus; parasite host

Notes: *Leptodactylus* (genus only) pp. 121, 154, 155, 188(2). *L. caliginosus* (= *L. ?*) p. 183. *L. ocellatus* pp. 154(3), 156, 182, 183 (4), 188 (2), 189 (4), 190 (2), 191, 192. *L. pentadactylus* (= *L. savagei*) on p. 183. *L. pentadactylus* (= *L. ?*) pp. 188, 191.

Record Number: 4667

Author: P. Thélohan

Year: 1895

Title: Recherches sur les Myxosporidies.

Journal: Bulletin Scientifique de la France et de la Belgique

Volume: 26 **Pages:** 100-394 + plates VII - IX

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus*, page 343.

Record Number: 4559

Author: F. Thésée

Year: 1989

Title: Auguste Plée - 1786/1825, Un Voyageur Naturaliste: Ses Travaux et ses Tribulations aux Antilles, au Canada, en Colombie.

Series Editor: I. Cesaire

Series Title: Collection: Kod yanm.

City: Paris

Publisher: Editions Caribéennes

Number of Pages: 219 + 2 unnumbered

Keywords: distribution; habitat; prey

Notes: The account for Grenouille Taureau, Bull-frog des Anglo-Américains, Grenouille grognante de Daudin on pages 188-189 is *L. fallax*.

Record Number: 1523

Author: G. Thibaudeau and R. Altig

Year: 1992

Title: Do yolk platelets provide information on amphibian reproductive biology?

Journal: Journal of Herpetology

Volume: 26 **Issue:** 3 **Pages:** 342-346

Keywords: melanonotus; reproductive mode; eggs

Record Number: 300

Author: G. Thibaudeau and R. Altig

Year: 1999

Title: Endotrophic anurans. Development and evolution.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 170-188

Total Book Pages: xiv + 444

Keywords: hylaedactyla; marmorata; Vanzolinius; tadpole

Notes: *Adenomera hylaedactyla* and *A. marmorata* Included in breeding biology summary for endotrophic anurans, page 173. *Vanzolinius* (all data for *V. discodactylus*) known or suspected as having endotrophic larvae, p. 172.

Record Number: 4116

Author: E. Thomas

Year: 1955

Title: Untersuchungen über den Helligkeits- und Farbensinn der Anuren.

Journal: Zoologische Jahrbücher (Physiologie)

Volume: 66 **Issue:** 1 **Pages:** 129-178

Keywords: ocellatus; physiology

Notes: Effect of light intensity on color change information for *L. ocellatus* on pages 162-163. No information on locality data or vouchers for experimental frogs.

Record Number: 4115

Author: E. Thomas, L. Tsang and P. Licht

Year: 1993

Title: Comparative histochemistry of the sexually dimorphic skin glands of anuran amphibians.

Journal: Copeia

Volume: 1993 **Issue:** 1 **Pages:** 133-143

Keywords: bolivianus; histochemistry; skin gland morphology

Notes: Voucher specimen of *L. bolivianus* included in study is MVZ 197097 from Peru.

Record Number: 1601

Author: R. Thomas

Year: 1999

Title: The Puerto Rico area.

Editor: B. I. Crother

Book Title: Caribbean Amphibians and Reptiles.

City: San Diego, London, Boston, New York, Sydney, Tokyo, Toronto

Publisher: Academic Press

Pages: 169-179

Total Book Pages: xxx + 495 + 8 color plates

Keywords: albilabris; dominicensis; zoogeography; Puerto Rico

Notes: *L. albilabris* on pages 172, 174, 175, 176; *L. dominicensis* on page 176.

Record Number: 4114

Author: R. Thomas and R. L. Joglar

Year: 1996

Title: The herpetology of Puerto Rico: Past, present, and future.

Editor: J. C. Figueroa Colon

Journal: Annals of the New York Academy of Sciences

Volume: (776) **Pages:** 181-200

Paper Collection Title: The Scientific Survey of Puerto Rico and the Virgin Islands: An Eighty-year Reassessment of the Islands' Natural History.

Keywords: albilabris; fallax; introduction; species list; Puerto Rico; historical synopsis

Notes: Paper originally presented at a symposium held Nov. 15, 1993 at Sacred Heart University, San Juan P. R. *L. fallax* introduction mentioned on page 188. *L. albilabris* information on pages 188, 198.

Record Number: 1226

Author: R. A. Thomas

Year: 1974

Title: A checklist of Texas amphibians and reptiles.

Journal: Texas Parks and Wildlife Department, Technical Series

Volume: (17) **Pages:** a-b + 1-15

Keywords: labialis; checklist; United States

Notes: *L. labialis* (= *L. fragilis*) listed on page 2.

Record Number: 4860

Author: R. A. Thomas

Year: 1975

Title: Amphibians and reptiles of the Texas Coastal Plain.

City: Bryan, Texas

Institution: Department of Wildlife and Fisheries Science, Texas A&M University

Pages: 1-26

Keywords: labialis; checklist; key; Texas

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1989

Author: R. A. Thomas

Year: 1976

Title: A checklist of Texas amphibians and reptiles. [Revised Edition].

Journal: Texas Parks and Wildlife Department, Technical Series

Volume: (17)

Pages: a-b + 1-16

Keywords: labialis; checklist; United States

Notes: Revised edition of 1974 publication of the same name. *L. labialis* (= *L. fragilis*), page 3.

Record Number: 4119

Author: W. H. Thorpe

Year: 1963

Title: Learning and Instinct in Animals.

City: London

Publisher: Methuen and Co. Ltd.

Number of Pages: 558 + 4 plates

Edition: Second

Keywords: Pentadactylus [sic]

Notes: *L. Pentadactylus* [sic] (= *L. ?*), page 328.

Record Number: 4298

Author: C. P. Thunberg

Year: 1822

Title: Fauna Surinamensis.

City: Upsala

Publisher: Excudebant Regiae Academiae Typographi

Number of Pages: 8 + 1 unnumbered

Keywords: typhonia; species list; Suriname

Notes: *Rana typhonia* (= *L. fuscus*), page 3.

Record Number: 2325

Author: I. C. S. Tiburcio, F. M. Magalhães, G. O. Skuk and M. G. Lima

Year of Conference: 2005

Title: Diversidade e turno de vocalizações em duas comunidades de anuros no município de Coruripe, Alagoas, Brasil. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais
Date: 10-15 Julho, 2005

Keywords: fuscus; labyrinthicus; natalensis; podicipinus; troglodytes; calling phenology; inventory

Notes: Abstracts on CD.

Record Number: 226

Author: M. D. Tocher

Year: 1998

Title: Diferenças na composição de espécies de sapos entre três tipos de floresta e campo de pastagem na Amazônia central.

Editor: C. Gascon and P. Moutinho

Book Title: Floresta Amazônica: Dinâmica, Regeneração e Manejo.

City: Manaus

Publisher: Ministério da Ciência e Tecnologia, Instituto Nacional de Pesquisa da Amazônia

Pages: 219-232

Total Book Pages: 373

Keywords: andreae; hylaedactyla; knudseni; leptodactyloides; mystaceus; pentadactylus; petersii; rhodomystax; riveroi; stenodema; lineatus; inventory; habitat; Amazon

Notes: Frog species occurrences among 4 habitat types north of Manaus (BDFP sites).

Record Number: 230

Author: M. D. Tocher, C. Gascon and J. Meyer

Year: 2001

Title: Community composition and breeding success of Amazonian frogs in a continuous forest and matrix habitat aquatic sites.

Editor: R. O. Bierregaard Jr., C. Gascon, T. E. Lovejoy and R. C. G. Mesquita

Book Title: Lessons from Amazonia: The Ecology and Conservation of a Fragmented Forest.

City: New Haven and London

Publisher: Yale University Press

Pages: 235-247

Total Book Pages: xv + 478

Keywords: andreae; hylaedactyla; knudseni; leptodactyloides; mystaceus; pentadactylus; petersii; rhodomystax; riveroi; stenodema; lineatus; inventory; habitat; reproduction; Amazon; conservation

Notes: *Adenomera*, *Leptodactylus*, and *Lithodytes* species listed by habitat types, p. 239.

Record Number: 228

Author: M. D. Tocher, C. Gascon and B. L. Zimmerman

Year: 1997

Title: Fragmentation effects on a central Amazonian frog community: A ten-year study.

Editor: W. F. Laurance and R. O. Bierregaard Jr.

Book Title: Tropical Forest Remnants. Ecology, Management, and Conservation of Fragmented Communities.

City: Chicago and London

Publisher: The University of Chicago Press

Pages: 124-137

Total Book Pages: xv + 616

Keywords: andreae; hylaedactyla; knudseni; leptodactyloides; mystaceus; pentadactylus; rhodomystax; riveroi; stenodema; habitat fragmentation; ecology; conservation

Notes: *Adenomera* and *Leptodactylus* species on pages 128, 130, 136.

Record Number: 4123

Author: C. A. Toft

Year: 1980

Title: Feeding ecology of thirteen syntopic species of anurans in a seasonal tropical environment.

Journal: Oecologia

Volume: 45 **Pages:** 131-141

Keywords: andreae; feeding ecology; diet

Record Number: 4126

Author: C. A. Toft

Year: 1985

Title: Resource partitioning in amphibians and reptiles.

Journal: Copeia

Volume: 1985 **Issue:** 1 **Pages:** 1-21

Keywords: pentadactylus; ecology; resource partitioning

Notes: *L. pentadactylus* (= *L. savagei*), page 11.

Record Number: 4122

Author: C. A. Toft and W. E. Duellman

Year: 1979

Title: Anurans of the lower Río Lullapichis, Amazonian Perú: A preliminary analysis of community structure.

Journal: Herpetologica

Volume: 35 **Issue:** 1 **Pages:** 71-77

Keywords: andreae; hylaedactyla; pentadactylus; rhodomystax; wagneri; assemblage structure

Notes: *L. pentadactylus* information in table on page 73 probably is a combination of information for *L. knudseni* and *L. pentadactylus*. *L. wagneri* (probably = *L. griseigularis* and/or *L. leptodactyloides*).

Record Number: 4125

Author: C. A. Toft, A. S. Rand and M. Clark

Year: 1982

Title: Population dynamics and seasonal recruitment in *Bufo typhonius* and *Colostethus nubicola* (Anura).

Editor: E. G. Leigh Jr., A. S. Rand and D. M. Windsor

Book Title: The Ecology of a Tropical Forest: Seasonal Rhythms and Long-term Changes.

City: Washington, D.C.

Publisher: Smithsonian Institution Press

Pages: 397-403

Total Book Pages: 468

Keywords: pentadactylus; tadpole; predation
Notes: Previously published information on *L. pentadactylus* (= *L. savagei*) larvae included in discussion, page 402.

Record Number: 3462

Author: L. F. Toledo

Year: 2005

Title: Predation of juvenile and adult anurans by invertebrates: Current knowledge and perspectives.

Journal: Herpetological Review

Volume: 36 **Issue:** 4 **Pages:** 395-400

Keywords: knudseni; labyrinthicus; ocellatus; prey; review article

Notes: *Leptodactylus* information on page 398.

Record Number: 5257

Author: L. F. Toledo, F. B. Britto, O. G. S. Araújo, L. O. M. Giasson and C. F. B. Haddad

Year: 2006

Title: The occurrence of *Batrachochytrium dendrobatidis* in Brazil and the inclusion of 17 new cases of infection.

Journal: South American Journal of Herpetology

Volume: 1 **Issue:** 3 **Pages:** 185-191

Keywords: chaquensis; labyrinthicus; ocellatus; podicipinus; parasite host

Notes: *Leptodactylus* information on pages 186, 189. The tadpoles of *Leptodactylus* examined were not infected by the chytrid. The fourth author's name used in this citation is from other publications. The author's name as it appears in this paper is Luís M. O. Giasson.

Record Number: 1822

Author: L. F. Toledo, L. M. Castanho and C. F. B. Haddad

Year: 2005

Title: Recognition and distribution of *Leptodactylus mystaceus* (Anura: Leptodactylidae) in the State of São Paulo, southeastern Brazil.

Journal: Biota Neotropica

Volume: 5 **Issue:** 1 **Pages:** 1-6

Keywords: amazonicus; didymus; fuscus; mystaceus; mystacinus; notoaktites; distribution

Record Number: 5667

Author: L. F. Toledo, R. S. Ribeiro and C. F. B. Haddad

Year: 2007

Title: Anurans as prey: An exploratory analysis and size relationships between predators and their prey.

Journal: Journal of Zoology, London

Volume: 271 **Issue:** 2 **Pages:** 170-177 + appendix S1

Keywords: chaquensis; fallax; fuscus; gracilis; labyrinthicus; mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; poecilochilus; wagneri;

predation; prey; review article

Notes: Appendix S1 available on line at www.blackwell-synergy.com. *Leptodactylus* information on pages 172, 175, and appendix 1. *Leptodactylus pentadactylus* (= *L. savagei*).

Record Number: 3164

Author: L. F. Toledo, A. M. Tozetti and J. Zina

Year: 2005

Title: *Leptodactylus labyrinthicus* (Pepper frog): Repertoire of defensive behaviour.

Journal: Herpetological Bulletin

Volume: (91) **Pages:** 29-31

Keywords: flavopictus; labyrinthicus; pentadactylus; defensive behavior; distress call

Notes: The first citation of *L. pentadactylus* in this article (page 30, column 2, second complete paragraph) is OK. The second citation (page 30, column 2, third complete paragraph) refers to *L. savagei*.

Record Number: 2953

Author: L. F. Toledo, J. Zina and C. F. B. Haddad

Year: 2003

Title: Distribuição espacial e temporal de uma comunidade de anfíbios anuros do município de Rio Claro, São Paulo, Brazil.

Journal: Holos Environment

Volume: 3 **Issue:** 2 **Pages:** 136-149

Keywords: fuscus; labyrinthicus; mystacinus; natural history; temporal activity; acoustic partitioning

Record Number: 398

Author: R. C. Toledo and P. Cascon

Year: 1989

Title: Detecção histoquímica da camada calcificada dérmica de anuros e sua possível função na adaptação desses animais ao meio ambiente. [Abstract].

Conference Name: XVI Congresso Brasileiro de Zoologia **Conference Location:** João Pessoa

Volume: Resumos **Pages:** 62

Date: 22 a 27 de Janeiro de 1989

Keywords: ocellatus; calcification

Record Number: 3996

Author: R. C. Toledo and C. Jared

Year: 1989

Title: Considerações sobre o veneno dos anfíbios.

Journal: Ciência e Cultura

Volume: 41 **Issue:** 3 **Pages:** 250-258

Keywords: pentadactylus; skin secretions; review article

Notes: *L. pentadactylus* (= *L. ?* - no papers attributed to biogenic amines cited on page 253 - probably *L. labyrinthicus*).

Record Number: 4128

Author: R. C. Toledo and C. Jared

Year: 1993

Title: The calcified dermal layer in anurans.

Journal: Comparative Biochemistry and Physiology

Volume: 104 A **Issue:** 3 **Pages:** 443-448

Keywords: ocellatus; histological morphology; review article

Notes: Photomicrographs of *L. ocellatus* skin sections, pages 444-445. No indication of voucher specimens or localities for frogs used; authors from Instituto Butantan, São Paulo.

Record Number: 4129

Author: R. C. Toledo and C. Jared

Year: 1993

Title: A contribution of the study of the cutaneous calcified layer in the anurans.

Journal: Revista Brasileira de Biologia

Volume: 53 **Issue:** 4 **Pages:** 619-624

Keywords: ocellatus; histological morphology

Notes: No indication of voucher specimens or localities for frogs used in study; authors from Instituto Butantan, São Paulo.

Record Number: 2404

Author: T. F. Tomatieli, L. A. S. Carvalho, R. P. P. Santos, M. R. Lopes, E. B. Rocha, C. E. Cândido and R. G. Faria

Year of Conference: 2004

Title: Levantamento preliminar da herpetofauna da fazenda Cafundó, Alexânia, GO. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia **Conference Location:** Brasília

Pages: 445-446 **Date:** 8 a 13 de Fevereiro de 2004

Keywords: hylaedactyla; fuscus; ocellatus; inventory **Notes:** # 1764

Record Number: 245

Author: W. A. Tomey

Year: 2003

Title: Vochtige biotopen, De fragiele wereld van kikkers in de natuur.

Journal: Het Aquarium

Volume: 73 **Issue:** 10 **Pages:** 314-320

Notes: Color photo on p. 318 titled *Eleutherodactylus* spp. from Peru is a juvenile *Leptodactylus*, either *L. knudseni* or *pentadactylus*. The dorsum is rust-brown (no green). Impossible to determine fold conditions from photo. Best guess is *L. pentadactylus*.

Record Number: 5640

Author: C. V. Tondo, H. M. Mendez and E. Reischl

Year: 1980

Title: Thermostability of hemoglobins in homeothermic and non-homeothermic vertebrates.

Journal: Comparative Biochemistry and Physiology

Volume: 66 B **Issue:** 1 **Pages:** 151-154

Keywords: ocellatus [sic]; physiology

Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus* [sic] (= *L. ocellatus*), page 153; authors from Rio Grande do Sul, Brasil.

Record Number: 4975

Author: E. Toral C.

Year: 2004

Title: *Ameiva festiva* (Central American Racerunner). Predation.

Journal: Herpetological Review

Volume: 35 **Issue:** 3 **Pages:** 266

Keywords: poecilochilus; prey

Record Number: 4127

Author: C. A. Torres de la Llosa

Year: 1926

Title: Informaciones y catálogo sistemático de las especies zoológicas existentes el 31 de Diciembre de 1925.

Journal: Revista del Jardín Zoológico, Montevideo

Volume: 1 **Issue:** 1 **Pages:** 1-80 + unnumbered figures

Keywords: ocellatus; zoo specimens

Notes: Citation verified by J. Langone. *L. ocellatus* page 78.

Record Number: 336

Author: R. M. Torres, J. G. Haro, M. Sironi and M. A. Bistoni

Year: 2000

Title: Nuevas localidades para *Bufo fernandezae* Gallardo, 1957 en el centro de Argentina.

Journal: Cuadernos de Herpetología

Volume: 14 **Issue:** 1 **Pages:** 81

Keywords: chaquensis

Notes: *L. chaquensis* found with *Bufo fernandezae* at a site in Argentina.

Record Number: 1399

Author: R. E. Torres-Orozco, C. L. Jimenez-Sierra, R. C. Vogt and J.-L. Villarreal Benitez

Year: 2002

Title: Neotropical tadpoles: Spatial and temporal distribution and habitat use in a seasonal lake in Veracruz, México.

Journal: Phyllomedusa

Volume: 1 **Issue:** 2 **Pages:** 81-91

Keywords: labialis; melanonotus; tadpole;

Notes: Too few larvae of *L. labialis* (= *L. fragilis*) and *L. melanonotus* captured in study lake to analyze (page 84). Mention of *L. labialis* (= *L. fragilis*) larvae as predators on other species of tadpoles, page 9.

Record Number: 4661

Author: V. R. Townsend Jr., D. N. Proud and M. K. Moore

Year: 2006

Title: *Phyllomedusa trinitatis* (Trinidad leaf frog). Habitat use.

Journal: Herpetological Review

Volume: 37 **Issue:** 4 **Pages:** 447

Keywords: validus; habitat; Trinidad

Notes: Discussion of previous work indicating *L. validus* is a widespread habitat generalist.

Record Number: 990

Author: A. M. Tozetti and L. F. Toledo

Year of Conference: 2004

Title: Deslocamentos diários, uso do microambiente e repertório defensivo da rã-pimenta, *Leptodactylus labyrinthicus* (Anura: Leptodactylidae), durante a estação reprodutiva. [Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: labyrinthicus; displacement; habitat; defensive behavior

Notes: CD format only, not paginated.

Record Number: 3371

Author: A. M. Tozetti and L. F. Toledo

Year: 2005

Title: Short-term movement and retreat sites of *Leptodactylus labyrinthicus* (Anura: Leptodactylidae) during the breeding season: A spool-and-line tracking study.

Journal: Journal of Herpetology

Volume: 39 **Issue:** 4 **Pages:** 640-644

Keywords: labyrinthicus; movements

Record Number: 4132

Author: C. D. Trader and E. Frieden

Year: 1966

Title: Dimerization and other chemical changes in amphibian hemoglobins during metamorphosis.

Journal: Journal of Biological Chemistry

Volume: 241 **Issue:** 2 **Pages:** 357-366

Keywords: pentadactylus; physiology

Notes: *L. pentadactylus* probably (= *L. labyrinthicus*) from Argentina.

Record Number: 4131

Author: E. Trajano and J. R. A. Moreira

Year: 1991

Title: Estudo da fauna de cavernas da Província Espeleológica Arenítica Altamira-Itaituba, Pará.

Journal: Revista Brasileira de Biologia

Volume: 51 **Issue:** 1 **Pages:** 13-29

Keywords: locality records; Brazil

Notes: *Leptodactylus* sp., page 17, apparently

deposited in a Brazilian collection, perhaps MZUSP or UNICAMP.

Record Number: 4134

Author: L. Travassos

Year: 1917

Title: Trichostrongylinas brasileiras. *Oswaldocruzia* n. gen.

Journal: Brazil-Medico

Volume: 31 **Issue:** 9 **Pages:** 73

Keywords: ocellatus; parasite host

Notes: Article also cited as being page 3 or pages 3-4. *Cystignathus ocellatus* (= *L. ocellatus*).

Record Number: 4133

Author: L. Travassos

Year: 1920

Title: Contribuições para o conhecimento da fauna helmintologica brasileira.

Journal: Archivos da Escola Superior de Agricultura e Medicina Veterinaria

Volume: 4 **Issue:** 1 **Pages:** 17-20 + plates II-VI

Keywords: ocellatus [sic]; parasite host

Notes: *L. ocellatus* [sic] (= *L. ocellatus*), page 20.

No indication of voucher specimen or locality of host frog(s); author from Rio de Janeiro.

Record Number: 531

Author: L. Travassos

Year: 1921

Title: Contribuições para o conhecimento da fauna helmintologica brasileira. XIII. Ensaio monografico da familia Trichostrongylidae Leiper, 1909.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 13 **Issue:** 1 **Pages:** 5-135 + plates 1-56

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* helminth host, pages 21, 54, 118.

Record Number: 565

Author: L. Travassos

Year: 1921

Title: Contributions à l'étude de la faune

helminthologique du Brésil. XIII. Essai monographique sur la famille des Trichostrongylidae Leiper, 1909.

Journal: Memórias do Instituto Oswaldo Cruz, Translations

Volume: 13 **Issue:** 1 **Pages:** 3-82 + plates 1-56

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus* citation on page 24. Translation of same article in Portuguese in same issue.

Record Number: 2346

Author: L. Travassos

Year: 1921 ("1920")

Title: Genero *Florencioia* Trav., 1911.

Journal: Archivos da Escola Superior de Agricultura

e Medicina Veterinaria

Volume: 4 **Issue:** 1 **Pages:** 21-24 + plates VII-IX

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimens for host frogs; specimens collected from vicinity of Rio de Janeiro.

Record Number: 2132

Author: L. Travassos

Year: 1922

Title: Contribuições para o conhecimento da fauna helmintológica brasileira. XVII. Gorgoderidae brasileiras. Contributions à l'étude de faune helminthologique du Brésil. XVII. Gorgoderidae brésiliennes.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 15 **Issue:** 1 **Pages:** 220-234 (Portuguese), 125-137 (Translations, French) + plates 26-30

Keywords: ocelatus [sic]; parasite host

Notes: *L. ocelatus* [sic] (= *L. ocellatus*), pages 127, 222.

Record Number: 2211

Author: L. Travassos

Year: 1922

Title: Contribuições para o conhecimento da fauna helminthológica brasileira - Especies brasileiras da Familia Gorgoderidae Looss, 1901. XIV.

Journal: Brazil-Medico

Volume: 36 **Issue:** 1 **Pages:** 17-20

Keywords: ocelatus [sic]; parasite host

Notes: *L. ocelatus* [sic] (= *L. ocellatus*). Host frog from Manguinhos, Rio de Janeiro, no indication of voucher specimen.

Record Number: 4149

Author: L. Travassos

Year: 1924

Title: Contribuições para o conhecimento dos helmintos dos batrachios do Brasil II. Trematodeos vesicaes.

Journal: Scientia Medica

Volume: 2 **Pages:** 746-748

Keywords: ocellatus; parasite host

Notes: Host *L. ocellatus* specimens from Angra dos Reis, Rio de Janeiro, Brasil.

Record Number: 4150

Author: L. Travassos

Year: 1924

Title: Contribuições para o conhecimento dos helmintos dos batrachios do Brasil I. Tetramodeos [sic] intestinais.

Journal: Scientia Medica

Volume: 2 **Issue:** 11 **Pages:** 618-628

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus* (= *L. ocellatus*), pages 619, 620, 621. No indication of voucher specimens

or localities for host specimens.

Record Number: 4148

Author: L. Travassos

Year: 1925

Title: Contribuições para o conhecimento da fauna helmintológica dos batrachios do Brasil. Nematodeos intestinaes.

Journal: Scientia Medica

Volume: 3 **Pages:** 673-687

Keywords: ocellatus; pentadactylus; parasite host

Notes: Summary *Leptodactylus* information on pages 673-675. New nematode species found in *L. ocellatus*, page 687 was from Angra dos Reis, Rio de Janeiro. New nematode species found in *L. pentadactylus* (= *L. labyrinthicus*), page 685, was from Belo Horizonte, Minas Gerais, Brasil.

Record Number: 1453

Author: L. Travassos

Year: 1926

Title: Trematodeos Novos. (V).

Journal: Boletim Biológico (São Paulo)

Volume: 1926 **Issue:** 1 **Pages:** 16-20

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* trematode host, page 19; host from city of São Paulo, no indication of voucher.

Record Number: 4147

Author: L. Travassos

Year: 1926

Title: Trématodes nouveaux.

Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées

Volume: 95 **Pages:** 1496-1498

Keywords: ocellatus; parasite host

Notes: No indication of voucher specimen or locality data for host frogs; author from São Paulo, but studied specimens from diverse localities.

Record Number: 4146

Author: L. Travassos

Year: 1927

Title: *Schrankia brasili* n. sp. Novo oxyuroidea parasita de bratachio.

Journal: Boletim Biológico

Volume: 9 **Pages:** 147-152

Keywords: pentadactylus; parasite host

Notes: The title page for this volume indicates it is Fasciculo 8. That is an error. The fascicle involved is 9. *L. pentadactylus* (= *L. labyrinthicus* at least in part). Voucher specimens indicated to be available at Instituto Butantan.

Record Number: 2187
Author: L. Travassos
Year: 1928
Title: Contribuição para o conhecimento das espécies brasileiras do genero *Gorgoderina*.
Journal: Boletim do Museu Nacional
Volume: 4 **Issue:** 1 **Pages:** 69-71 + 1 plate
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. pentadactylus* (= *L. ?*)

Record Number: 4145
Author: L. Travassos
Year: 1929
Title: Filaridés des batraciens du Brésil.
Journal: Comptes Rendus des Séances de la Société de Biologie et de ses Filiales et Associées.
Volume: 100 **Issue:** 11 **Pages:** 967-968
Keywords: ocellatus; pentadactylus; parasite host
Notes: No indication of locality data or voucher specimens for host frogs. *L. pentadactylus* (= *L. ?*).

Record Number: 4144
Author: L. Travassos
Year: 1931
Title: Pesquisas helmintológicas realizadas em Hamburgo IX. Ensaio monográfico da familia Cosmocerididae Trav., 1925 (Nematoda).
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 25 **Issue:** 3 **Pages:** 237-298 + estampas XXXII - LXXIV
Keywords: ocellatus; pentadactylus; parasite host
Notes: *L. ocellatus*, page 264. *L. pentadactylus* (= *L. labyrinthicus*), pages 285, 286.

Record Number: 4143
Author: L. Travassos
Year: 1937
Title: Revisão da familia Trichostrongylidae Leiper, 1912.
Journal: Monographias do Instituto Oswaldo Cruz
Volume: (1) **Pages:** vii + 512 + 297 estampas
Keywords: ocellatus; parasite host
Notes: Copy seen for this bibliography had 295 estampas.

Record Number: 57
Author: L. Travassos
Year: 1944
Title: Relatório da excursão do Instituto Oswaldo Cruz ao Município de Santa Teresa, no Estado do Espírito Santo, em Agosto e Setembro de 1943.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 40 **Issue:** 2 **Pages:** 121-124, 127-128
Keywords: ocellatus; parasites
Notes: List of parasites found in 6 specimens of *L. ocellatus* from near Santa Teresa, ES, p. 127.

Record Number: 4142
Author: L. Travassos
Year: 1947
Title: Relatório da excursão do Instituto Oswaldo Cruz realizada no Estado de S. Paulo em Novembro e Dezembro de 1946.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 45 **Issue:** 3 **Pages:** 619-627
Keywords: pentadactylus; parasite host
Notes: One specimen identified as *L. pentadactylus* on page 623 has a specimen number, presumably that of the Instituto Oswaldo Cruz. No specific locality is given for this specimen from the State of São Paulo - it could either be *L. flavopictus* or *L. labyrinthicus*.

Record Number: 3680
Author: L. Travassos
Year: 1965
Title: Contribuição para o inventário crítico da zoologia no Brasil fauna. Fauna helmintológica: Considerações preliminares – cestódeos.
Journal: Publicações Avulsas do Museu Nacional
Volume: (50) **Pages:** 1-84
Keywords: ocellatus; parasite host
Notes: *Leptodactylus* information on pages 17, 69.

Record Number: 1454
Author: L. Travassos and P. T. Artigas
Year: 1927
Title: *Pneumonesces neivai* n. sp.; trematodeo do pulmão de rã.
Journal: Boletim Biológico (São Paulo)
Volume: 1927 **Issue:** 10 **Pages:** 212-214
Keywords: ocellatus [sic]; parasite host
Notes: *L. ocellatus* [sic] (= *L. ocellatus*), trematode host, page 213, from Rio de Janeiro and São Paulo, no indication of vouchers.

Record Number: 1507
Author: L. Travassos and A. R. Darriba
Year: 1930
Title: Pesquisas helmintológicas realizadas em Hamburgo III. Trematodeos dos generos *Pneumonoeces* e *Ostiolum*.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 23 **Issue:** 5 **Pages:** 237-253 + plates 66-71
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* listed as a trematode host, page 249. Host frogs from Rio de Janeiro and São Paulo (no vouchers indicated).

Record Number: 2428
Author: L. Travassos and J. F. T. Freitas
Year: 1941
Title: Relatório da terceira excursão a zona da Estrada de Ferro Noroeste do Brasil realizada em Fevereiro e Março de 1940. II. Pesquisas helmintológicas.

Journal: Memórias do Instituto Oswaldo Cruz
Volume: 35 **Issue:** 3 **Pages:** 610-634
Keywords: ocellatus; parasite host
Notes: *L. ocellatus*, page 631.

Record Number: 4155

Author: L. Travassos and J. F. T. Freitas
Year: 1941
Title: Relatório da quinta excursão do Instituto Oswaldo Cruz, realizada à zona da estrada de Ferro Noroeste do Brasil, em Janeiro de 1941. II. Pesquisas parasitológicas.

Editor: L. Travassos
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 36 **Number:** 3 **Pages:** 272-295
Paper Collection Title: Relatório da quinta excursão do Instituto Oswaldo Cruz, realizada à zona da estrada de Ferro Noroeste do Brasil, em Janeiro de 1941.

Keywords: ocellatus; pentadactylus; locality records; Brazil
Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 71

Author: L. Travassos and J. F. T. Freitas
Year: 1942
Title: Relatório da sexta excursão do Instituto Oswaldo Cruz, realizada à zona da Estrada de Ferro Noroeste do Brasil, em Novembro de 1941.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 37 **Issue:** 3 **Pages:** 259-286
Keywords: caliginosus; ocellatus; pentadactylus; parasites
Notes: *L. caliginosus* (= *L. podicipinus*?), *L. pentadactylus* (= *L. labyrinthicus* ?).

Record Number: 4154

Author: L. Travassos and J. F. T. Freitas
Year: 1949 ("1948")
Title: Relatório da excursão do Instituto Oswaldo Cruz ao norte do Estado do Espírito Santo, junto ao Parque de Reserva e Refúgio Soóretama, em Fevereiro e Março de 1948.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 46 **Issue:** 3 **Pages:** 605-631
Keywords: ocellatus; locality records; Brazil

Record Number: 4139

Author: L. Travassos and J. F. T. Freitas
Year: 1964
Title: Pesquisas helmintológicas realizadas em Maicuru, Estado do Pará.
Journal: Museu Paraense Emílio Goeldi, Publicações Avulsas
Volume: (2) **Pages:** 3-16 + 1 plate
Keywords: ocellatus; parasite host; locality records
Notes: *L. ocellatus* information on page 11.

Record Number: 2183

Author: L. Travassos, J. F. T. Freitas and A. Kohn
Year: 1969
Title: Trematódeos do Brasil.
Journal: Memórias do Instituto Oswaldo Cruz
Volume: 67 **Issue:** 1 **Pages:** 1-886 + 1 table
Keywords: caliginosus; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host
Notes: *L. caliginosus* (= *L. ?*) pages 231, 617, 789-790. *L. ocellatus* pages 191, 228, 231, 233, 235, 239, 242, 261, 263, 265, 345, 347, 349, 350, 351, 615, 617, 789-790. *L. pentadactylus* (= *L. ?*) pages 231, 347, 790. *L. pentadactylus labyrinthicus* (probably = *L. labyrinthicus* and *L. vastus* in part) pages 231, 242, 265, 347, 790.

Record Number: 4140

Author: L. Travassos, J. F. T. Freitas and H. Lent
Year: 1939
Title: II. Pesquisas helmintológicas.
Journal: Boletim Biológico, Nova Série
Volume: 4 **Issue:** 2 **Pages:** 221-249
Keywords: caliginosus; ocellatus; pentadactylus; parasite host; locality records
Notes: Freitas (1956) cited full title of this paper as "Relatório da excursão científico do Instituto Oswaldo Cruz realizada na zona da Estrada de Ferro Noroeste do Brasil, em outubro de 1938. II. Pesquisas helmintológicas." *L. caliginosus* (= *L. podicipinus*). *L. pentadactylus* (= *L. labyrinthicus*)

Record Number: 4255

Author: L. Travassos, J. F. T. Freitas and J. M. Mendonça
Year: 1964
Title: Relatório da excursão do Instituto Oswaldo Cruz ao Parque de Reserva e Refúgio Soóretama, no Estado do Espírito Santo, em Outubro de 1963.
Journal: Boletim do Museu de Biologia Prof. Mello-Leitão, Zoologia
Volume: (23) **Pages:** 1-26 + 4 unnumbered plates
Keywords: ocellatus; sibilatrix; parasite host
Notes: *L. sibilatrix* (= *L. fuscus*).

Record Number: 4141

Author: L. Travassos and H. Travassos
Year: 1957
Title: Excursão científica realizada nas zonas da estrada de ferro noroeste do Brasil e Brasil-Bolívia em Janeiro e Fevereiro de 1955.
Editor: L. Travassos, H. Travassos, A. R. Rego-Barros, D. O. Albuquerque, S. J. Oliveira, A. L. Castro and H. S. Lopes
Journal: Publicações Avulsas do Museu Nacional
Volume: (20) **Pages:** 5-19
Paper Collection Title: Excursão científica realizada nas zonas das Estradas de Ferro Noroeste do Brasil e Brasil-Bolívia em Janeiro e Fevereiro de 1955.

Keywords: caliginosus; ocellatus; sibilatrix; locality records; Brazil

Notes: *Leptodactylus* information on page 15. *L. caliginosus* (= *L. podicipinus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2015

Author: N. T. Travis, J. R. Dixon and C. R. Smith

Year: 1999

Title: Amphibians and Reptiles of Texas.

Taxonomic and Distributional Inventory with Bibliography.

Journal: Texas System of Natural Laboratories Index Series

Volume: (No. HTX-99)

Pages: xviii + 1-519

Keywords: labialis; fragilis

Notes: *L. labialis* (= *L. fragilis*) information occurs on pages 18, 116, 121, 220, 267, 293, 342, 390, 447, 458, 474.) *L. fragilis* indicated as a synonym of *L. labialis*, page 474).

Record Number: 5448

Author: M. L. Treglia

Year: 2006

Title: An annotated checklist of the amphibians and reptiles of St. Vincent, West Indies.

Journal: Iguana

Volume: 13 **Issue:** 4 **Pages:** 252-263

Keywords: validus; annotated checklist; St. Vincent

Notes: *Leptodactylus validus* information and photo on page 255.

Record Number: 4162

Author: E. Trewavas

Year: 1933

Title: The hyoid and larynx of the Anura.

Journal: Philosophical Transactions of the Royal Society of London, Series B

Volume: 222 **Pages:** 401-527

Keywords: caliginosus; ocellatus; prognathus; morphology

Notes: *L. caliginosus* (= *L. ?* - there is no information in Trewavas about the locality or museum collection involved), pages 419-421, 522. *L. ocellatus*, pages 407-411, 419, 421, 522. *L. prognathus* (= *L. latinus*), page 421.

Record Number: 5017

Author: A. O. Trindade, S. V. Oliveira, C. Zank and L. H. Cappellari

Year of Conference: 2007

Title: Anfíbios anuros da região de Caçapava do Sul, Rio Grande do Sul, Brasil: Dados preliminares. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: gracilis; latinus; ocellatus; inventory; Brazil

Notes: CD format only.

Record Number: 4161

Author: F. H. Troschel

Year: 1848

Title: Amphibien.

Editor: M. R. Schomburgk

Book Title: Reisen in British-Guiana in den Jahren 1840-1844. Im Auftrag Sr. Majestät des Königs von Preussen ausgeführt von Richard Schomburgk.

Nebst einer Fauna und Flora Guiana's nach Vorlagen von Johannes Müller, Ehrenberg, Erichson, Klotzsch, Troschel, Cabanis und Andern. Mit Abbildungen und einer Karte von British-Guiana aufgenommen von Sir Robert Schomburgk. Dritter Theil. Versuch einer Fauna und Flora von British-Guiana.

City: Leipzig

Publisher: J. J. Weber

Pages: 645-661 **Total Book Pages:** viii + 1260

Keywords: schomburgkii; new species

Notes: *L. schomburgkii* nov. spec. (= *L. fuscus*), page 659.

Record Number: 5361

Author: F. H. Troschel

Year: 1854

Title: Bericht über die Leistungen Im Gebiete der Herpetologie während des Jahres 1853.

Journal: Archiv für Naturgeschichte

Volume: 20 **Issue:** 2 **Pages:** 109-121

Keywords: caliginosus; serialis; bibliography

Notes: Genera *Leptodactylus* and *Cystignathus*, page 119. *Leptodactylus caliginosus* (= *L. ocellatus*), and *L. serialis* (= *L. ocellatus*), page 120.

Record Number: 5359

Author: F. H. Troschel

Year: 1861

Title: Bericht über die Leistungen in der Herpetologie während des Jahres 1860.

Journal: Archiv für Naturgeschichte

Volume: 27 **Issue:** 2 **Pages:** 117-131

Keywords: melanonotus; bibliography

Notes: *L. melanonotus*, page 130.

Record Number: 5360

Author: F. H. Troschel

Year: 1868

Title: Bericht über die Leistungen in der Herpetologie während des Jahres 1867.

Journal: Archiv für Naturgeschichte

Volume: 34 **Issue:** 2 **Pages:** 46-68

Keywords: Cystignathus; Gnathophysa; Lithodytes; bibliography

Notes: *Cystignathus*, *Gnathophysa*, *Lithodytes* (*lineatus*), page 61.

Record Number: 4159
Author: L. Trueb
Year: 1973
Title: Bones, frogs, and evolution.
Editor: J. L. Vial
Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.
City: Columbia
Publisher: University of Missouri Press
Pages: 65-132
Total Book Pages: xii + 470
Keywords: pentadactylus; Hydrolaetare; osteology; evolution; review article
Notes: *L. pentadactylus* given as an example of sexual dimorphism in the humerus, page 110. There is no such noticeable dimorphism in *L. pentadactylus*; the reference could apply *L. knudseni* or *L. savagei* which would have been identified as *L. pentadactylus* when the article was being prepared. *Hydrolaetare (schmidti)*, page 84.

Record Number: 1014
Author: L. Trueb
Year: 1993
Title: Patterns of cranial diversity among the Lissamphibia.
Editor: J. Hanken and B. K. Hall
Book Title: The Skull. Volume 2. Patterns of Structural and Systematic Diversity.
City: Chicago, London
Publisher: University of Chicago Press
Pages: 255-343 **Total Book Pages:** xiii + 566
Keywords: ocellatus; morphology
Notes: Hyobranchial skeleton of *L. ocellatus* illustrated on page 330.

Record Number: 4804
Author: L. Trueb and D. Massemin
Year: 2000
Title: The osteology and relationships of *Pipa aspera* (Amphibia: Anura: Pipidae), with notes on its natural history.
Journal: Amphibia-Reptilia
Volume: 22 **Issue:** 1 **Pages:** 33-54
Keywords: hylaedactyla; myersi; rhodomystax; locality records; French Guiana
Notes: *Adenomera* and *Leptodactylus* information on page 44.

Record Number: 4158
Author: J. J. Tschudi
Year: 1838
Title: Classification der Batrachier, mit Berücksichtigung der fossilen Thiere dieser Abtheilung der Reptilien.
City: Neuchâtel
Publisher: Buchdruckerei von Petitpierre
Number of Pages: 102 + 6 plates

Reprint Edition: Facsimile Reprint in Herpetology 17, by the Society for the Study of Amphibians and Reptiles, 1967
Keywords: coriacea; gigas; labyrinthica; maculata; marginata; maxima virginiana; mystacea; ocellatus; pachypus; sibilatrix; typhonia; classification; nomenclature
Notes: Tschudi (pages 57-58, 78) appeared to have recognized *Cystignathus ocellatus* (= *L. ocellatus*), with all of the other names in the above keywords considered to be in its synonymy. On page 58, *Rana typhonia* (= *L. fuscus*), *Rana sibilatrix* (= *L. fuscus*), and *Rana mystacea* (= *L. mystaceus*), were indicated as species placed by Fitzinger into his genus *Leptodactylus*. *Rana coriacea* (= *L. pentadactylus*). *Rana gigas* (= *L. pentadactylus*). *Rana labyrinthica* (= *L. labyrinthicus*). *Rana maculata* (= *L. ocellatus*?). *Rana marginata* (= *Bufo* ?). *Rana maxima virginiana* (= *Rana* sp.). *Rana pachypus* (= *L. ocellatus*).

Record Number: 5563
Author: M. Tulp and L. Bohlin
Year: 2002
Title: Functional versus chemical diversity: Is biodiversity important for drug discovery?
Journal: Trends in Pharmacological Sciences
Volume: 23 **Issue:** 5 **Pages:** 225-231
Keywords: ocellatus; pharmaceutical; review article
Notes: *L. ocellatus*, page 227.

Record Number: 4157
Author: F. B. Turner
Year: 1962
Title: The demography of frogs and toads.
Journal: The Quarterly Review of Biology
Volume: 37 **Issue:** 4 **Pages:** 303-314
Keywords: marmoratus; ocellatus; pentadactylus; life history; review article
Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*), page 305. *L. ocellatus*, page 306. *L. pentadactylus* (= *L. ?*), page 312.

Record Number: 4163
Author: F. B. Turner and C. S. Gist
Year: 1970
Title: Observations of lizards and tree frogs in an irradiated Puerto Rican forest.
Editor: H. T. Odum and R. F. Pigeon
Book Title: A Tropical Rain Forest. A Study of Irradiation and Ecology at El Verde, Puerto Rico.
City: Oak Ridge, Tennessee
Publisher: Division of Technical Information, U. S. Atomic Energy Commission
Pages: E-25-E-49
Total Book Pages: xxiii + 9 individually numbered sections (A-1 through I-289) + index 1-15
Keywords: albilabris; abundance
Notes: *L. albilabris* information on page E-29.

Record Number: 1955

Author: S. T. Turvey and A. G. Cooper

Year: 1999

Title: Amphibians and reptiles of Monkey Bay National Park, Belize.

Journal: British Herpetological Society Bulletin

Volume: 69 **Pages:** 20-30

Keywords: labialis; melanonotus; annotated species list; Belize

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 4775

Author: M. D. Tuttle

Year: 1982

Title: The amazing frog-eating bat.

Journal: National Geographic Magazine

Volume: 161 **Issue:** 1 **Pages:** 78-91

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. savagei*), page 86.

Record Number: 4156

Author: M. D. Tuttle and M. J. Ryan

Year: 1981

Title: Bat predation and the evolution of frog vocalizations in the neotropics.

Journal: Science

Volume: 214 **Issue:** 4521 **Pages:** 677-678

Keywords: pentadactylus; predation; prey

Notes: *L. pentadactylus* (= *L. savagei*).

U

Record Number: 4234

Author: C. Ubeda and D. Grigera

Year: 2003

Title: Análisis de la evaluación mas reciente del estado de conservación de los anfibios y reptiles de Argentina.

Journal: Gayana

Volume: 67 **Issue:** 1 **Pages:** 97-114

Keywords: chaquensis; laticeps; conservation; Argentina

Notes: *Leptodactylus* information on pages 103, 107, 110.

Record Number: 4167

Author: O. D. Uchitel

Year: 1975

Title: Development of supersensitivity in denervated slow muscle of the frog. Its dependence on the nerve stump length.

Journal: Acta Physiologica Latino Americana

Volume: 25 **Issue:** 6 **Pages:** 462-466

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or localities for experimental frogs; author from Buenos Aires.

Record Number: 5441

Author: M. Uetanabaro, L. D. A. Guimarães, A. F. Béda, P. Landgref Filho, C. P. A. Prado, R. P. Bastos and R. W. Ávila

Year: 2006

Title: Inventário da herpetofauna no complexo Aporé-Sucuriú.

Editor: T. C. S. Pagotto and P. R. Souza

Book Title: Biodiversidade do Complexo Aporé-Sucuriú: Subsídios à Conservação e ao Manejo do Cerrado: Área Prioritária 316-Jauru.

City: Campo Grande, MS, Brazil

Publisher: Editora UFMS (Universidade Federal de Mato Grosso do Sul)

Pages: 103-112 **Total Book Pages:** 308

Keywords: furnarius; fuscus; jolyi; inventory; Cerrado; Brazil

Notes: *Leptodactylus* information on pages 105, 109. Color photo of *L. furnarius* on page 110.

Record Number: 5442

Author: M. Uetanabaro, L. D. A. Guimarães, A. F. Béda, P. Landgref Filho, C. P. A. Prado, R. P. Bastos and R. W. Ávila

Year: 2006

Title: Apêndice: Inventário da herpetofauna no complexo Aporé-Sucuriú.

Editor: T. C. S. Pagotto and P. R. Souza

Book Title: Biodiversidade do Complexo Aporé-Sucuriú: Subsídios à Conservação e ao Manejo do Cerrado: Área Prioritária 316-Jauru.

City: Campo Grande, MS, Brazil

Publisher: Editora UFMS (Universidade Federal de Mato Grosso do Sul)

Pages: 249-254

Total Book Pages: 308

Keywords: furnarius; fuscus; jolyi; labyrinthicus; ocellatus; podicipinus; inventory; locality records; Brazil; Cerrado

Notes: *Adenomera* sp. 1, *Adenomera* sp. 2, and *Leptodactylus* species listed on page 251.

Record Number: 5777

Author: M. Uetanabaro, C. P. A. Prado, D. J. Rodrigues, M. Gordo and Z. Campos

Year: 2008

Title: Guia de Campo dos Anuros do Pantanal e Planaltos de Entorno. Field Guide to the Anurans of the Pantanal and Surrounding Cerrados.

City: Campo Grande, Mato Grosso do Sul; Cuiabá, Mato Grosso

Publisher: Editora Universidade Federal de Mato Grosso do Sul; Editora Universidade Federal de Mato Grosso

Number of Pages: 192 + 3 unnumbered

Keywords: bufonius; chaquensis; diptyx; elenae; fuscus; jolyi; labyrinthicus; mystacinus; ocellatus; podicipinus; syphax; field guide; Brazil; Pantanal; species accounts

Notes: *Leptodactylus diptyx* (= *Adenomera diptyx*).

Record Number: 5435

Author: M. Uetanabaro, F. L. Souza, P. Landgraf Filho, A. F. Beda and R. A. Brandão

Year: 2007

Title: Anfíbios e répteis do Parque Nacional da Serra da Bodoquena, Mato Grosso do Sul, Brasil.

Journal: Biota Neotropica

Volume: 7 **Issue:** 3 **Pages:** 279-289

Keywords: chaquensis; elenae; fuscus; jolyi; labyrinthicus; mystacinus; podicipinus; syphax; inventory; habitat; seasonal activity; Brazil; Cerrado

Notes: *Leptodactylus* information on pages 282-285, 187. Color photos of *L. jolyi* (page 283) and *L. podicipinus* (page 284).

Record Number: 4165

Author: T. Ulber

Year: 1996

Title: Editorial note and index to Gray's names.

Book Title: A Synopsis of the Species of the Class Reptilia.

City: Bredell, South Africa

Publisher: Herprint International CC

Pages: i-xx

Keywords: gigas; labyrinthica; mystacea; sibilatrix; typhonia; nomenclature

Notes: *R.[ana] typhonia* = *Leptodactylus fuscus*, page xvii. *R. Gigas* = *Leptodactylus pentadactylus*, page xvii. *R. sibilatrix* = *Leptodactylus ocellatus* (= *L. fuscus*), page xvii. *R. mystacea* = *Leptodactylus mystaceus*, page xvii. *R. labyrinthica* = *Leptodactylus labyrinthicus*, page xvii. Section appears after page 110 of Gray's synopsis.

Record Number: 301

Author: G. R. Utsch, D. F. Bradford and J. Freda

Year: 1999

Title: Physiology. Coping with the environment.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 189-214

Total Book Pages: xiv + 444

Keywords: albilabris; tadpole

Notes: *L. albilabris* larvae - temperature tolerance, data table, p. 203; no elevational difference, p. 204.

Record Number: 4568

Author: J. N. Urbina-Cardona, M. Olivares-Pérez and V. H. Reynoso-Rosales

Year: 2006

Title: Herpetofauna diversity and microenvironment correlates across a pasture-edge-interior ecotone in tropical rainforest fragments in the Los Tuxtlas

Biosphere Reserve of Veracruz, Mexico.

Journal: Biological Conservation

Volume: 132 **Pages:** 61-75

Keywords: fragilis; melanonotus; assemblage structure; microhabitat;

Record Number: 3574

Author: J. N. Urbina-Cardona and V. H. Reynoso-Rosales

Year: 2005

Title: Recambio de anfibios y reptiles en el gradiente potrero-borde-interior en Los Tuxtlas, Veracruz, México.

Editor: G. Halffter, J. Soberón, P. Koleff and A. Melic

Journal: m3m: Monografías Tercer Milenio

Volume: (4) **Pages:** 191-207

Paper Collection Title: Sobre Diversidad Biológica: El Significado de las Diversidades Alfa, Beta y Gamma.

Keywords: fragilis; melanonotus; inventory; habitat; reproductive mode; Mexico

Notes: *Leptodactylus* information tabled on page 205.

Record Number: 3886

Author: S. Urdaneta-Morales and I. McLure

Year: 1972

Title: Observations upon haematophagy in Venezuelan triatomids fed upon poikilotherms.

Journal: Acta Científica Venezolana

Volume: 23 **Issue:** 5 **Pages:** 161-164

Keywords: pentadactylus; parasite host

Notes: There are no museum specimens that I am aware of for any member of the *L. pentadactylus* cluster from the Venezuelan localities given by the authors. Based on the localities, it is likely that the species is *L. insularum*, assuming the genus was correctly identified.

Record Number: 5665

Author: T. Ureta, J. Radojkovic, N. Díaz, J. C. Slebe and C. Lozano

Year: 1978

Title: Comparative studies on glucose phosphorylating isoenzymes of vertebrates, identification and characterization of amphibian liver hexokinases.

Journal: Archives of Biochemistry and Biophysics

Volume: 186 **Issue:** 2 **Pages:** 235-247

Keywords: bolivianus; chaquensis; physiology

Notes: No indication of voucher specimens for experimental frogs; *L. bolivianus* (= *L. insularum*) from Caracas, Venezuela region, *L. chaquensis* from Tucumán, Argentina, page 237.

Record Number: 1186
Author: Z. Uribe-Peña, G. Gaviño de la Torre and C. Sánchez Hernández
Year: 1981 ("1980")
Title: Vertebrados del Rancho "El Reparito" municipio de Arteaga, Michoacán, México.
Journal: Anales del Instituto de Biología, Universidad Nacional Autónoma de México. Serie Zoología
Volume: 51 **Issue:** 1 **Pages:** 615-645
Keywords: melanonotus; locality records; morphology; Mexico
Notes: *L. melanonotus* on pages 621, 623.

Record Number: 5569
Author: H. H. Ussing
Year: 1966
Title: Anomalous transport of electrolytes and sucrose through the isolated frog skin induced by hypertonicity of the outside bathing solution.
Journal: Annals of the New York Academy of Sciences
Volume: 137 **Issue:** 2 **Pages:** 543-555
Keywords: Leptodactylus; physiology
Notes: *Leptodactylus* citation on page 447 is *Leptodactylus ocellatus*.

V

Record Number: 4168
Author: M. Vaira
Year: 1994
Title: *Leptodactylus ocellatus* (Rana criolla). Predation.
Journal: Herpetological Review
Volume: 25 **Issue:** 3 **Pages:** 118
Keywords: ocellatus; tadpole; predation

Record Number: 4166
Author: M. Vaira
Year: 1997
Title: *Leptodactylus bolivianus* (NCN). Behavior.
Journal: Herpetological Review
Volume: 28 **Issue:** 4 **Pages:** 200
Keywords: bolivianus; ocellatus; behavior; parental care
Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 2988
Author: M. Vaira
Year: 2001
Title: Distribución espacial de una comunidad de anuros de las Yungas Andinas de Argentina.
Journal: Cuadernos de Herpetología
Volume: 15 **Issue:** 1 **Pages:** 45-57
Keywords: chaquensis; elenae; fuscus; gracilis; spatial distribution; reproduction; habitat

Record Number: 4164

Author: M. Vaira
Year: 2001
Title: Breeding biology of the leaf frog, *Phyllomedusa boliviana* (Anura, Hylidae).
Journal: Amphibia-Reptilia
Volume: 22 **Issue:** 4 **Pages:** 421-429
Keywords: chaquensis; elenae; fuscus; latinasus; calling
Notes: *Leptodactylus* calling mentioned on page 422.

Record Number: 4169
Author: M. Vaira
Year: 2002
Title: Anurans of a subtropical montane forest in northwestern Argentina: Ecological survey and a proposed list of species of conservation concern.
Journal: Biodiversity and Conservation
Volume: 11 **Pages:** 1047-1062
Keywords: chaquensis; elenae; fuscus; gracilis; latinasus; inventory; natural history; seasonal activity; reproductive mode; seasonal activity; conservation; Argentina

Record Number: 3628
Author: D. Valdivieso and J. R. Tamsitt
Year: 1963
Title: A check list and key to the amphibian and reptiles of Providencia and San Andrés.
Journal: Caribbean Journal of Science
Volume: 3 **Issue:** 2 & 3 **Pages:** 77-79
Keywords: insularum; checklist; key;

Record Number: 4173
Author: D. Valente
Year: 1949
Title: Feeding habits of some Brazilian amphibians.
Journal: Boletim da Faculdade de Filosofia, Ciências e Letras da Universidade de São Paulo, Zoologia
Volume: 14 **Pages:** 335-337
Keywords: pentadactylus; diet
Notes: *L. pentadactylus* (= *L. labyrinthicus*).

Record Number: 1344
Author: C. E. Valerio
Year: 1971
Title: Ability of some tropical tadpoles to survive without water.
Journal: Copeia
Volume: 1971 **Issue:** 2 **Pages:** 364-365
Keywords: pentadactylus; poecilochilus; tadpole; physiology
Notes: *L. pentadactylus* (= *L. savagei*) and *L. poecilochilus* larvae survived experimental conditions of being out of water for over 100 hours.

Record Number: 5102

Author: L. M. Valério-Brun, L. A. S. Carvalho, D. H. Morais, A. Pansonata and C. Strüssmann

Year of Conference: 2002

Title: Riqueza e distribuição espacial de anfíbios (Amphibia - Anura) no distrito de Pirizal, Pantanal de Poconé, Mato Grosso. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: chaquensis; elenae; fuscus; inventory; species richness; spatial distribution; Pantanal

Notes: CD format only.

Record Number: 1470

Author: J. A. Valetti, N. E. Salas and I. E. di Tada

Year of Conference: 2003

Title: Segregación acústica en una comunidad de anuros de una reserva natural. [Abstract].

Conference Name: XVII Reunión de Comunicaciones de la Asociación Herpetológica Argentina

Conference Location: Puerto Madryn, Argentina

Volume: Resúmenes

Pages: 102

Date: 15-17 October 2003

Keywords: gracilis; latinasus; ocellatus; advertisement calls; acoustic partitioning

Record Number: 1276

Author: J. A. Valetti, N. E. Salas and I. E. di Tada

Year of Conference: 2004

Title: Variación espacio-temporal en una comunidad de anfíbios anuros de una reserva natural. [Abstract].

Conference Name: V Congreso Argentino de Herpetología

Conference Location: San Juan, Argentina

Pages: 63

Date: 25-29 October 2004

Keywords: gracilis; latinasus latinasus; ocellatus; advertisement calls; habitat

Notes: #127

Record Number: 5788

Author: J. Valkonen

Year: 2008

Title: Uhkaako ilmaston lämpeneminen sammakoita? [Review].

Journal: Herpetomania

Volume: 17 **Issue:** 4 **Pages:** 31

Keywords: albilabris; physiology

Notes: Review of: Rios-Lopez, N. 2008. Effects of increased salinity on tadpoles of two anurans from a Caribbean coastal wetland in relation to their natural abundance. Amphibia-Reptilian [sic] 29(1):7-18.

Record Number: 2654

Author: F. Valle Atilés

Year: 1887

Title: Los Animales Vertebrados Útiles y Los Daños a la Agricultura del País.

City: Puerto-Rico

Publisher: Imprenta del "Boletín Mercantil"

Number of Pages: 47

Keywords: typhonius; species list; Puerto Rico

Notes: *C. typhonius* (= *L. albilabris*), page 29.

Record Number: 3790

Author: J. C. Valmont-Bomare

Year: 1800

Title: Dictionnaire Raisonné, Universel d'Histoire Naturelle, Contenant l'Histoire des Animaux, des Végétaux et des Minéraux, et celle des Corps Célestes, des Météores, et des autres Principaux Phénomènes de la Nature; avec l'Histoire des Trois Règnes, et le Détail des Usages de leurs Productions dans la Médecine, dans l'Économie Domestique et Champêtre, et dans les Arts et Métiers; une Table Concordante des Noms Latins, et le Renvoi aux Objets Mentionnés dans cet Ouvrage. Tome Sixième.

City: Lyon **Publisher:** Chez Bruyset Ainé et C^e

Number of Pages: 570

Keywords: pentadactyla; zoological dictionary

Notes: *Rana pentadactyla* (= *L. fallax*) account on page 278.

Record Number: 5165

Author: A. Van der Meijden, R. Boistel, J. Gerlach, A. Ohler, M. Vences and A. Meyer

Year: 2007

Title: Molecular phylogenetic evidence for paraphyly of the genus *Sooglossus*, with the description of a new genus of Seychellean frogs.

Journal: Biological Journal of the Linnean Society

Volume: 91 **Pages:** 347-359

Keywords: fuscus; molecular relationships

Notes: *L. fuscus* used as outgroup taxon in cladistic analyses, p. 351.

Record Number: 1178

Author: T. R. Van Devender, A. M. Rea and M. L. Smith

Year: 1985

Title: The Sangamon interglacial vertebrate fauna from Rancho la Brisca, Sonora, Mexico.

Journal: Transactions of the San Diego Society of Natural History

Volume: 21 **Issue:** 2 **Pages:** 23-55

Keywords: melanonotus; fossil localities; Mexico; common names

Notes: *L. melanonotus* on pages 23, 34-35.

Record Number: 5575
Author: P. van Dijk, M. J. Mason and P. M. Narins
Year: 2002
Title: Distortion product otoacoustic emissions in frogs: Correlation with middle and inner ear properties.
Journal: Hearing Research
Volume: 173 **Issue:** 1-2 **Pages:** 100-108
Keywords: albilabris; hearing
Notes: *L. albilabris* research cited on pages 101, 106.

Record Number: 4171
Author: P. van Dijk, P. M. Narins and J. Wang
Year: 1996
Title: Spontaneous otoacoustic emissions in seven frog species.
Journal: Hearing Research
Volume: 101 **Pages:** 102-112
Keywords: albilabris; hearing

Record Number: 3538
Author: P. G. W. J. van Oordt
Year: 1960
Title: The influence of internal and external factors in the regulation of the spermatogenetic cycle in Amphibia.
Editor: E. J. W. Barrington
Journal: Symposia of the Zoological Society of London
Volume: (2) **Pages:** 29-52
Paper Collection Title: Cyclical Activity in Endocrine Systems.
Keywords: bufonius; chaquensis; ocellatus; ocellatus bonaerensis; ocellatus reticulata [sic]; ocellatus typica [sic]; endocrines; reproduction; review article
Notes: *L. ocellatus reticulata* [sic] (= *L. ocellatus reticulatus*). *L. ocellatus typica* [sic] (= *L. ocellatus typicus* = *L. chaquensis*).

Record Number: 4850
Author: M. van Rekom
Year: 1960
Title: Speciaal gewijd aan de geïmporteerde dieren.
Journal: Lacerta
Volume: 18 **Issue:** 9/10 **Pages:** 65-78
Keywords: pentadactylus; imports; popular article
Notes: *L. pentadactylus* (= *L. ?*) imported from Brazil, pages 75, 76, 77.

Record Number: 4842
Author: M. van Santen
Year: 2006
Title: Verdwenen juweeltjes, deel 1.
Journal: Lacerta
Volume: 64 **Issue:** 3 **Pages:** 116-130
Keywords: pentadactylus
Notes: Bibliography published at end of van Santen 2006, Lacerta 64(4):166-173. Photo, page 123. Photo is apparently from Costa Rica, which would

mean the species is *L. savagei*.

Record Number: 4843
Author: M. van Santen
Year: 2006
Title: Verdwenen juweeltjes, deel 2.
Journal: Lacerta
Volume: 64 **Issue:** 4 **Pages:** 166-173
Notes: Bibliography for van Santen, Lacerta 64(3):117-130, published at end of this paper.

Record Number: 4970
Author: M. Van Sluys, C. F. D. Rocha, F. H. Hatano, L. Boquimpani-Freitas and R. V. Marra
Year: 2004
Title: Anfíbios da Restinga de Jurubatiba: Composição, e história natural.
Editor: C. F. D. Rocha, F. A. Esteves and F. R. Scarano
Book Title: Pesquisas de Longa Duração na Restinga de Jurubatiba: Ecologia, História Natural e Conservação.
City: São Carlos **Publisher:** RiMa
Pages: 165-178 **Total Book Pages:** 374
Keywords: ocellatus; abundance; habitat; restinga; Brazil

Record Number: 2176
Author: M. Van Sluys, D. Vrcibradic, M. A. S. Alves, H. G. Bergallo and C. F. D. Rocha
Year of Conference: 2005
Title: Frog community from the floor leaf litter from an Atlantic rainforest area from southeastern Brazil. [Abstract].
Conference Name: Fifth World Congress of Herpetology
Conference Location: Stellenbosch, South Africa
Volume: Abstracts and Programme **Pages:** 151-152
Date: 19 - 24 June 2005
Keywords: marmorata; ecology; abundance

Record Number: 4951
Author: M. Van Sluys, D. Vrcibradic, M. A. S. Alves, H. G. Bergallo and C. F. D. Rocha
Year: 2007
Title: Ecological parameters of the leaf-litter frog community of an Atlantic rainforest area at Ilha Grande, Rio de Janeiro state, Brazil.
Journal: Austral Ecology
Volume: 32 **Pages:** 254-260
Keywords: marmorata; abundance; habitat; species richness; Brazil; Atlantic rainforest
Notes: *A. marmorata*, 252.

Record Number: 4912
Author: F. Vanderstraeten
Year: 1986
Title: Verdedigingsmechanismen 3.
Journal: Terra (Belgium)

Volume: 22 **Issue:** 3 **Pages:** 41-44
Keywords: pentadactylus; captive care
Notes: Bibliography in Vanderstraeten, 1986, Terra 22(5):74-78. *L. pentadactylus* (= *L. ?*).

Record Number: 4913
Author: F. Vanderstraeten
Year: 1986
Title: Verdedigingsmechanismen 5.
Journal: Terra (Belgium)
Volume: 22 **Issue:** 5 **Pages:** 74-78
Notes: Bibliography for Vanderstraeten, 1986, Terra 22(3):41-44

Record Number: 4170
Author: P. E. Vanzolini
Year: 1969
Title: Taxonomic index to Andersson and Lönnberg papers on present location of Linnaean reptile and amphibian types.
Journal: Smithsonian Herpetological Information Service
Volume: (15) **Pages:** 1-10
Keywords: ocellatus; ocellata; typhonius; typhonia; bibliography; species list
Notes: *Cystignathus ocellatus* (= *L. ocellatus*), *Rana ocellata* (= *L. ocellatus*), pages 7, 8. *L. typhonius* (= *L. fuscus*), *Rana typhonia* (= *L. fuscus*), pages 6, 10.

Record Number: 4172
Author: P. E. Vanzolini
Year: 1981
Title: The scientific and political contexts of the Bavarian Expedition to Brasil.
Book Title: Herpetology of Brazil.
Pages: ix-xxix
Reprint Edition: Facsimile Reprints in Herpetology, Society for the Study of Amphibians and Reptiles, reprint of Johann Baptist von Spix & Johann Georg Wagler, 1824, Herpetology of Brazil.
Keywords: coriacea; gigas; labyrinthica; labyrinthicus; mystacea; mystaceus; ocellatus; pachypus; pentadactylus; pygmaea; nomenclature
Notes: Spix's names involving *Leptodactylus* pp. xix, xxvi.

Record Number: 231
Author: P. E. Vanzolini
Year: 1986
Title: Levantamento Herpetológico da Área do Estado de Rondônia sob a Influência da Rodovia BR 364.
City: Brasília **Publisher:** Conselho Nacional de Desenvolvimento Científico e Tecnológico, Assessoria Editorial, Programa Polonoeste, Subprograma Ecologia Animal, Relatório de Pesquisa No. 1
Number of Pages: 50

Keywords: andreae; andreae x hylaedactyla; hylaedactyla; bolivianus; fuscus; knudseni; mystaceus; ocellatus; pentadactylus; podicipinus; rhodomystax; wagneri; lineatus; inventory; Brazil
Notes: *L. wagneri* (= *L. leptodactyloides* or *petersii*).

Record Number: 4174
Author: P. E. Vanzolini
Year: 1996
Title: A contribuição zoológica dos primeiros naturalistas viajantes no Brasil.
Journal: Revista Universidade de São Paulo
Volume: 30 **Pages:** 190-238
Keywords: sibilatrix; bibliography; expedition; Brazil
Notes: *Rana sibilatrix* = *Leptodactylus fuscus* (Schneider), page 215.

Record Number: 4175
Author: P. E. Vanzolini
Year: 2003
Title: A contribution to the ecogeography of the Brazilian cerrados.
Journal: Biologia Geral e Experimental
Volume: 4 **Issue:** 1 **Pages:** 3-10
Keywords: martinezi; mystaceus; podicipinus; inventory; comparison of collecting techniques; cerrado; Brazil

Record Number: 1024
Author: P. E. Vanzolini
Year: 2004
Title: Episódios da Zoologia Brasileira.
Series Editor: T. Szmrecsányi
Series Title: Lógica e Filosofia da Ciência. Série História da Ciência e da Tecnologia.
City: São Paulo
Publisher: Editora HUCITEC
Volume: 9
Number of Pages: ix + 212
Keywords: coriacea; fuscus; gigas; labyrinthica; labyrinthicus; mystacea; mystaceus; ocellatus; pentadactylus; pachypus; pygmaea; sibilatrix; zoological exploration
Notes: Original and current species names of *Leptodactylus* collected by early explorer naturalists of Brazilian herpetology on pages 42, 88, 89, 90, 91, 92, 103.

Record Number: 4181
Author: E. A. Varela
Year: 1999
Title: Tipos de la colección herpetológica del Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Buenos Aires, Argentina.
Journal: Iheringia, Série Zoologia
Volume: (87) **Pages:** 57-74
Keywords: anceps; fuscus; geminus; gualambensis; latinasus; type list

Notes: *Leptodactylus* type information on page 61. *L. anceps* = *L. latinasus*. *L. geminus* (= *L. plaumanni*). *L. gualambensis* = *L. fuscus*.

Record Number: 4182

Author: F. Vargas-S. and M. E. Bolaños-L.

Year: 2000 ("1999")

Title: Anfibios y reptiles presentes en hábitats perturbados de selva lluviosa tropical en el bajo Anchicayá, Pacífico Colombiano.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 23 (Suplemento especial) **Pages:** 499-511

Keywords: melanonotus; pentadactylus; ventrimaculatus; activity patterns; habitat;

Notes: *Leptodactylus* information on pages 504, 509. *L. pentadactylus* (= *L. rhodomerus*).

Record Number: 4183

Author: F. Vargas-S., M. E. Bolaños-L. and H. Berrío-B.

Year: 2000

Title: Notas sobre la ecología reproductiva de *Agalychnis spurrelli* (Anura: Hylidae) en una población de Anchicayá, Pacífico Colombiano.

Journal: Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales

Volume: 24 **Issue:** 90 **Pages:** 85-97

Keywords: pentadactylus; habitat; locality records; Colombia

Notes: *L. pentadactylus* (= *L. rhodomerus*) information on page 88.

Record Number: 1413

Author: F. Vargas-S. and F. Castro Herrera

Year: 1999

Title: Distribución y preferencias de microhábitat en anuros (Amphibia) en bosque maduro y áreas perturbadas en Anchicayá, Pacífico colombiano.

Journal: Caldasia

Volume: 21 **Issue:** 1 **Pages:** 95-109

Keywords: melanonotus; pentadactylus; ventrimaculatus; inventory; species list; habitat; Colombia

Notes: Data for *L. pentadactylus* (= *L. rhodomerus*) throughout article. All three species listed on page 109.

Record Number: 4711

Author: F. Vargas-Santamaría and O. A. Flores-Villela

Year: 2006

Title: Estudio herpetofaunístico en el Playón de Mexiquillo y áreas adyacentes en la costa sur del Estado de Michoacán, México.

Editor: A. Ramírez-Bautista, L. Canseco-Márquez and F. Mendoza-Quijano

Journal: Publicaciones de la Sociedad Herpetológica

Mexicana

Volume: (3) **Pages:** 110-139

Paper Collection Title: Inventarios Herpetofaunísticos de México: Avances en el Conocimiento de su Biodiversidad.

Keywords: melanonotus; natural history; Mexico

Notes: *Leptodactylus* on pp. 119, 120, 125, 127.

Record Number: 1008

Author: T. S. Vasconcelos and D. C. Rossa-Feres

Year of Conference: 2004

Title: Vocalização de anfibios anuros em Nova Itapirema, noroeste do Estado de São Paulo.

[Abstract].

Conference Name: Primeiro Congresso Brasileiro de Herpetologia

Conference Location: Curitiba, Brazil

Date: 11-16 July 2004

Keywords: fuscus; podicipinus; advertisement calls

Notes: CD format only, not paginated.

Record Number: 3509

Author: T. S. Vasconcelos and D. C. Rossa-Feres

Year: 2005

Title: Diversidade, distribuição espacial e temporal de anfibios anuros (Amphibia, Anura) na região noroeste do Estado de São Paulo, Brasil.

Journal: Biota Neotropica

Volume: 5 **Issue:** 2 **Pages:** 1-14

Keywords: chaquensis; furnarius; fuscus; labyrinthicus; mystaceus; mystacinus; ocellatus; podicipinus; resource partitioning; tadpole; species richness

Record Number: 4185

Author: B. D. Vasil'ev and G. N. Sitkin

Year: 1967 ("1964")

Title: Exteroception of reptiles and amphibians. [Abstract].

Editor: R. B. Smith, T. Lewis and H. M. Smith

Journal: Herpetological Review

Volume: 1 **Pages:** 4

Paper Collection Title: Titles and selected abstracts of papers presented at the first herpetological conference of the USSR

Keywords: ocellatus; vision

Record Number: 4211

Author: Z. Vaz

Year: 1933

Title: Novo cosmocercideo de *Leptodactylus pentadactylus*.

Journal: Revista Medico-Cirurgica do Brasil

Volume: 41 **Pages:** 5-7

Keywords: pentadactylus; parasite host

Notes: *L. pentadactylus* (not *L. pentadactylus*, = *L. flavopictus* and/or *L. labyrinthicus*?)

Record Number: 4210
Author: R. Vaz-Ferreira
Year: 1960
Title: Acción de la 2, 3, 5-trimetil-1, 4-benzoquinona sobre la pigmentación de larvas de anuros.
Journal: Archivos de la Sociedad de Biología de Montevideo
Volume: 25 **Pages:** 30-37
Keywords: ocellatus; physiology; tadpole; pigment
Record Number: 4208
Author: R. Vaz-Ferreira
Year: 1970
Title: Fauna: Conservación y recursos.
Journal: Nuestra Tierra
Volume: 45 **Pages:** 1-60
Keywords: ocellatus; popular article; conservation

Record Number: 4197
Author: R. Vaz-Ferreira
Year: 1984
Title: Etología: El estudio biológico del comportamiento animal.
Journal: Organización de los Estados Americanos, Programa Regional de Desarrollo Científico y Tecnológico, Serie de Biología, Monografía
Volume: (29) **Pages:** vii + 1-146
Keywords: chaquensis; mystacinus; ocellatus; textbook; behavior
Notes: *Leptodactylus* pp. 38, 57, 90, 96, 110, 124.

Record Number: 4199
Author: R. Vaz-Ferreira and F. Achaval
Year: 1983
Title: Evaluación de cambios, situación actual y significación de la fauna de vertebrados (Área de Salto Grande-Margen Uruguaya).
City: Buenos Aires **Publisher:** Comisión Técnica Mixta de Salto Grande, Programa de Naciones Unidas para el Medio Ambiente, Informe Final
Pages: 140-192
Keywords: chaquensis; gracilis; latinasus; mystacinus; ocellatus; podicipinus; inventory; conservation; Uruguay

Record Number: 4198
Author: R. Vaz-Ferreira, F. Achaval and J. C. González
Year: 1983
Title: Reacciones y cambios de la fauna en un área de represa.
Book Title: Actas XV Congreso Internacional de Fauna Cinegética y Silvestre. **City:** Trujillo, Spain
Pages: 175-180
Keywords: ocellatus; community structure; Uruguay
Notes: Conference took place in 1981.

Record Number: 4187
Author: R. Vaz-Ferreira, R. O. de Sá, F. Achaval

and A. Gehrau
Year: 1984
Title: *Leptodactylus podicipinus* (Cope, 1862) y *Leptodactylus chaquensis* Ceí, 1950 (Anura, Leptodactylidae), en el Uruguay.
Journal: Boletín de la Sociedad Zoológica del Uruguay, Segunda Época
Volume: 2 **Pages:** 72-77
Keywords: chaquensis; gracilis; ocellatus; podicipinus; locality records; Uruguay; species accounts

Record Number: 4206
Author: R. Vaz-Ferreira and A. Gehrau
Year of Conference: 1971
Title: Agrupaciones y comportamiento de renacuajos de *Leptodactylus ocellatus* (L.). [Abstract].
Conference Name: V Congreso Latinoamericano de Zoología
Conference Location: Montevideo
Pages: 12-13
Date: 18-23 de Octubre de 1971
Keywords: ocellatus; tadpole; schooling; behavior

Record Number: 4207
Author: R. Vaz-Ferreira and A. Gehrau
Year: 1971
Title: Aggregations and behavior of tadpoles of *Leptodactylus ocellatus* (L.). [Abstract].
Journal: Herpetological Review
Volume: 3 **Issue:** 5 **Pages:** 86
Keywords: ocellatus; tadpole; behavior; schooling

Record Number: 4205
Author: R. Vaz-Ferreira and A. Gehrau
Year: 1974
Title: Protección de la prole en leptodactylidos.
Journal: Revista de Biología del Uruguay
Volume: 2 **Issue:** 1 **Pages:** 59-62
Keywords: chaquensis; gracilis; mystacinus; ocellatus; prognathus; tadpole; parental care; foam nests
Notes: *L. prognathus* (= *L. latinasus*).

Record Number: 4204
Author: R. Vaz-Ferreira and A. Gehrau
Year: 1975
Title: Comportamiento epimelético de la rana común, *Leptodactylus ocellatus* (L.) (Amphibia, Leptodactylidae) 1. Atención de la cría y actividades alimentarias y agresivas relacionadas.
Journal: Physis
Volume: 34 **Issue:** 88 **Pages:** 1-14
Keywords: bufonius; chaquensis; gracilis; mystacinus; ocellatus; pentadactylus; prognathus; parental care; tadpole; behavior; feeding behavior
Notes: *L. pentadactylus* (not *L. pentadactylus*, = *L. ?*). *L. prognathus* (= *L. latinasus*).

Record Number: 4202

Author: R. Vaz-Ferreira and A. Gehrau

Year: 1980

Title: Comportamiento de los renacuajos gregarios de *Leptodactylus ocellatus*.

Journal: I Reunión Iberoamericana de Zoológicos de Vertebrados, La Rábida

Volume: 1977

Pages: 455-471

Keywords: ocellatus; tadpole; behavior

Record Number: 4188

Author: R. Vaz-Ferreira and A. Gehrau

Year: 1986

Title: Comportamiento de los Renacuajos Gregarios de *Leptodactylus ocellatus*.

City: Montevideo

Publisher: Universidad de La República, Facultad de Humanidades y Ciencias, Catedra de Zoología, Dirección General de Extensión Universitaria, División Publicaciones y Ediciones

Number of Pages: 23 unnumbered

Keywords: ocellatus; tadpole; behavior; schooling; predation

Record Number: 1692

Author: R. Vaz-Ferreira, A. Olmos and A. Stagi

Year: 1999

Title: Canibalismo de los machos de *Leptodactylus ocellatus* [sic] "Rana Criolla" (Amphibia, Anura) sobre larvas gregarias protegidas por la madre. [Abstract].

Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra

Volume: (50) **Pages:** 116

Keywords: ocellatus [sic]; cannibalism; tadpole

Notes: *Leptodactylus ocellatus* [sic] (= *L. ocellatus*). Abstract from Vº Congreso Latinoamericano de Herpetología .

Record Number: 4209

Author: R. Vaz-Ferreira, B. Sierra de Soriano and J. Soriano Señorans

Year: 1966

Title: Integración de la fauna de vertebrados en algunas masas de agua dulce temporales del Uruguay.

Journal: Compilación de Trabajos del Departamento de Zoología Vertebrados, Facultad de Humanidades y Ciencias, Montevideo

Volume: (25) **Pages:** 1-16 + 4 plates

Keywords: ocellatus; inventory; Uruguay

Record Number: 5379

Author: W. Vaz-Silva, A. G. Guedes, P. L.

Azevedo-Silva, F. F. Gontijo, R. S. Barbosa, G. R. Aloísio and F. C. G. Oliveira

Year: 2007

Title: Herpetofauna, Espora Hydroelectric Power Plant, state of Goiás, Brazil.

Journal: Check List

Volume: 3 **Issue:** 4 **Pages:** 338-345

Keywords: fuscus; labyrinthicus; podicipinus; ocellatus; checklist; Cerrado; Brazil

Record Number: 2255

Author: W. Vaz-Silva, F. J. M. Santos, F. C. G. Oliveira and G. R. Aloísio

Year of Conference: 2005

Title: Listagem preliminar dos anfíbios da área de influência da UHE Espora, sudoeste goiano. [Abstract].

Conference Name: Segundo Congresso Brasileiro de Herpetologia

Conference Location: Belo Horizonte, Minas Gerais

Date: 10-15 de Julho, 2005

Keywords: cf. ocellatus; fuscus; labyrinthicus; podicipinus; inventory

Notes: Abstracts on CD.

Record Number: 72

Author: W. Vaz-Silva, H. L. R. Silva and N. J. Silva

Year: 2003

Title: *Leptodactylus labyrinthicus* (labyrinth frog). Diet.

Journal: Herpetological Review

Volume: 34 **Issue:** 4 **Pages:** 359

Keywords: labyrinthicus; food

Notes: Specimens from Goiás, Caldas Novas municipality, Corumbá Hydroelectric Power Plant , 17 59 S, 48 31 W.

Record Number: 4561

Author: L. Vega

Year: 2001

Title: Herpetofauna: Diversidad, ecología e historia natural.

Editor: O. Iribarne

Book Title: Reserva de Biosfera Mar Chiquita: Características Físicas, Biológicas y Ecológicas.

City: Mar del Plata, Argentina

Publisher: Editorial Martín

Pages: 213-226

Total Book Pages: 319

Keywords: mystacinus; ocellatus; habitat; species list; Argentina

Record Number: 4189

Author: L. Vega and P. Bellagamba

Year: 1990

Title: Lista comentada de la herpetofauna de las sierras de Balcarce y Mar del Plata, Buenos Aires, Argentina.

Journal: Cuadernos de Herpetología

Volume: 5 **Issue:** 2 **Pages:** 10-14

Keywords: ocellatus; annotated species list; Argentina; locality records

Record Number: 5495

Author: A. M. Velasco

Year: 1997

Title: Diversidad y abundancia relativa de la herpetofauna en dos localidades en San Miguel, zona de amortiguamiento de la Reserva Ecológica Cotacachi Cayapas, Esmeraldas, Ecuador.

Editor: P. A. Mena, A. Soldi, R. Alarcón, C. Chiriboga and L. Suárez

Book Title: Estudios Biológicos para la Conservación. Diversidad, Ecología y Etnobiología.

City: Quito

Publisher: EcoCiencia

Series Volume: 2

Pages: 109-123 **Total Book Pages:** xii + 439

Keywords: pentadactylus; ventrimaculatus; inventory; Ecuador

Notes: *L. pentadactylus* (= *L. peritoaktites*).

Record Number: 5496

Author: A. M. Velasco

Year: 1997

Title: Resumen comparativo de los inventarios herpetológicos en las Reservas Ecológicas Cayambe-Coca y Cotacachi-Cayapas estudiadas dentro del convenio EcoCiencia/SUBIR entre 1993 y 1994.

Editor: P. A. Mena, A. Soldi, R. Alarcón, C. Chiriboga and L. Suárez

Book Title: Estudios Biológicos para la Conservación. Diversidad, Ecología y Etnobiología.

City: Quito

Publisher: EcoCiencia

Series Volume: 2

Pages: 243-249 **Total Book Pages:** xii + 439

Keywords: pentadactylus; ventrimaculatus; inventory; Ecuador

Notes: *Leptodactylus pentadactylus* (= *L. peritoaktites*), pages 246, 249. *L. ventrimaculatus*, page 246.

Record Number: 4872

Author: M. J. Velez Jr.

Year: 1977

Title: Catálogo general de los nombres vulgares y científicos de la fauna Puertorriqueña.

Journal: Science-Ciencia

Volume: 5 **Issue:** 1 **Pages:** 12-37

Keywords: albilabris; checklist; common names; Puerto Rico

Notes: *Eleutherodactylus* [sic] *albilabris* (= *Leptodactylus albilabris*), page 28.

Record Number: 4191

Author: J. Vellard

Year: 1947

Title: *Leptodactylus laticeps* Blgr., un raro batracio del chaco argentino.

Journal: Acta Zoológica Lilloana

Volume: 4 **Pages:** 463-491

Keywords: bolivianus; bufonius; laticeps; mystaceus; mystacinus; ocellatus; pentadactylus; troglodytes; description; habitat; skin secretions; toxicity; locality records; Chaco

Notes: *L. 5-dactylus* (= *L. pentadactylus* = *L. ?* - at least *L. labyrinthicus* and/or ?), page 172.

Record Number: 4190

Author: J. Vellard

Year: 1948

Title: Batracios del chaco argentino.

Journal: Acta Zoológica Lilloana

Volume: 5 **Pages:** 137-174

Keywords: bufonius; gracilis; laticeps; mystaceus; mystacinus; ocellatus; podicipinus; prognathus; sibilator; typhonius; annotated species list; Chaco; Argentina

Notes: *Leptodactylus* information on pages 165-166. *L. mystaceus* (= *L. elenae*). *L. prognathus* (= *L. latinasus*). *L. sibilator* (= *L. fuscus*).

Record Number: 4055

Author: J. Vellard

Year: 1956

Title: Répartition des batraciens dans les Andes au sud de l'équateur.

Journal: Travaux de l'Institut Français d'Études Andines

Volume: 5 **Pages:** 141-161

Keywords: curtus [sic]; distribution

Notes: Mention of distribution of *L. curtus* [sic] (= *L. curtus* = *L. labrosus*), page 143.

Record Number: 4581

Author: A. Veloso M.

Year: 1977

Title: Aggressive behavior and the generic relationships of *Caudiverbera caudiverbera* (Amphibia: Leptodactylidae).

Journal: Herpetologica

Volume: 33 **Issue:** 4 **Pages:** 434-442

Keywords: ocellatus; pentadactylus; aggressive behavior

Notes: Previous research on aggressive behavior of *Leptodactylus* species cited on pages 434, 440. *L. pentadactylus* (= *L. savagei*).

Record Number: 4233

Author: M. Vences, J. Kosuch, R. Boistel, C. F. B. Haddad, E. La Marca, S. Lötters and M. Veith

Year: 2003

Title: Convergent evolution of aposematic coloration in Neotropical poison frogs: A molecular phylogenetic perspective.

Journal: Organisms Diversity & Evolution

Volume: 3 **Pages:** 215-226

Keywords: fuscus; mystacinus; molecular

relationships

Notes: *Leptodactylus* species used as outgroups, pages 219-220.

Record Number: 3231

Author: M. Vences, J. Kosuch, S. Lötters, A. Widmer, K.-H. Jungfer, J. Köhler and M. Veith
Year: 2000

Title: Phylogeny and classification of poison frogs (Amphibia: Dendrobatidae), based on mitochondrial 16S and 12S ribosomal RNA gene sequences.

Journal: Molecular Phylogenetics and Evolution

Volume: 15 **Issue:** 1 **Pages:** 34-40

Keywords: mystacinus; molecular relationships

Notes: *L. mystacinus* used as one of the outgroup taxa in the study.

Record Number: 1161

Author: M. Vences and R. Schmitt

Year: 1992

Title: Herpetologische Beobachtungen in Nicaragua. Die Amphibien (Fortsetzung).

Journal: Herpetofauna

Volume: 14 **Issue:** 76 **Pages:** 7-10

Keywords: fuscus; labialis; melanonotus; mystaceus; locality records; Nicaragua

Notes: *L. fuscus* and *L. mystaceus* larvae mentioned p. 8. *L. labialis* (= *L. fragilis*) information pp. 7-8, color photo of male in incubating chamber p. 9. *L. melanonotus* information p. 7, color photo purported to be *L. melanonotus* p. 9 is of an amplexant pair of *Physalaemus pustulosus*. Localities were listed in the first paper in this series, Herpetofauna 75 (Dez. 1991).

Record Number: 5538

Author: M. Vences, D. R. Vieites, F. Glaw, H. Brinkmann, J. Kosuch, M. Veith and A. Meyer
Year: 2003

Title: Multiple overseas dispersal in amphibians.

Journal: Proceedings of the Royal Society of London B

Volume: 270 **Issue:** 1532 **Pages:** 2435-2442

Keywords: fuscus; molecular relationships; biogeography

Notes: *L. fuscus*, page 2439, figure 2.

Record Number: 5146

Author: M. Vences and D. B. Wake

Year: 2007

Title: Speciation, species boundaries and phylogeography of amphibians.

Editor: H. F. Heatwole and M. J. Tyler

Book Title: Amphibian Biology. Volume 7.

Systematics.

City: Chipping Norton, NSW, Australia

Publisher: Surrey Beatty & Sons PTY Limited

Pages: 2613-2671 **Total Book Pages:** xiv + 2407-

2962

Series Editor: H. F. Heatwole

Series Title: Amphibian Biology.

Keywords: fuscus; review article; speciation

Notes: *Leptodactylus fuscus* information on page s 2623-2624.

Record Number: 4079

Author: P. J. Venegas

Year: 2005

Title: Herpetofauna del bosque seco ecuatorial de Peru: Taxonomía, ecología y biogeografía.

Journal: Zonas Áridas

Volume: (9) **Pages:** 9-26

Keywords: labrosus; biogeography; habitat

Notes: *L. labrosus* information on pages 16, 24.

Record Number: 4282

Author: R. A. Venosa

Year: 1990

Title: Sodium pump in T-tubules of frog muscle fibers.

Editor: C. Hidalgo, J. Bacigalupo, E. Jaimovich and J. Vergara

Book Title: Transduction in Biological Systems.

City: New York and London

Publisher: Plenum Press

Pages: 275-286 **Total Book Pages:** xvii + 513

Series Editor: C. Teitelboim

Series Title: Series of the Centro de Estudios Científicos de Santiago.

Keywords: ocellatus; muscle physiology; review article

Notes: Originated from the Workshop "Transduction in Biological Systems," held May 23-30, 1988, at the Marine Biological Station of the Universidad de Valparaiso, Montemar, Chile. *Leptodactylus ocellatus* information on pages 282, 284, 285.

Record Number: 4192

Author: R. A. Venosa

Year: 1991

Title: Hypo-osmotic stimulation of active Na⁺ transport in frog muscle: Apparent upregulation of Na⁺ pumps.

Journal: Journal of Membrane Biology

Volume: 120 **Issue:** 2 **Pages:** 97-104

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens for experimental frogs; frogs from "Argentina."

Record Number: 5658

Author: R. A. Venosa

Year: 2003

Title: Hypotonic stimulation of the Na⁺ active transport in frog skeletal muscle: Role of the cytoskeleton.

Journal: Journal of Physiology

Volume: 548 **Issue:** 2 **Pages:** 451-459
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; author from La Plata, Argentina.

Record Number: 5648
Author: R. A. Venosa and A. Hoya
Year: 1996
Title: Na⁺/Ca²⁺ exchange in frog skeletal muscle and its alternate Ni²⁺/Ca²⁺ mode. [Abstract].
Journal: Biophysical Journal
Volume: 70 **Issue:** 2, part 2 **Pages:** A203
Keywords: ocellatus; muscle physiology
Notes: Abstract labeled M-Pos290.

Record Number: 5682
Author: R. A. Venosa and A. Hoya
Year: 1999
Title: Effect of caffeine on K⁺ efflux in frog skeletal muscle.
Journal: Pflügers Archiv - European Journal of Physiology
Volume: 437 **Issue:** 3 **Pages:** 417-422
Keywords: ocellatus; muscle physiology
Notes: No indication of voucher specimens or locality data for experimental *L. ocellatus*; authors from La Plata, Argentina.

Record Number: 1277
Author: M. F. Vera Candioti
Year of Conference: 2004
Title: Morfología y alimentación de renacuajos de *Ceratophrys cranwelli*. [Abstract].
Conference Name: V Congreso Argentino de Herpetología
Conference Location: San Juan, Argentina
Pages: 63-64 **Date:** 25-29 October 2004
Keywords: pentadactylus; tadpole
Notes: #128. *L. pentadactylus* (= *L. savagei*).

Record Number: 2406
Author: M. F. Vera Candioti
Year: 2005
Title: Morphology and feeding in tadpoles of *Ceratophrys cranwelli* (Anura: Leptodactylidae).
Journal: Acta Zoologica (Stockholm)
Volume: 86 **Pages:** 1-11
Keywords: pentadactylus
Notes: *L. pentadactylus* (= *L. savagei*) cited in discussion, pages 9-10.

Record Number: 4671
Author: M. F. Vera Candioti
Year: 2006
Title: Ecomorphological guilds in anuran larvae: An application of geometric morphometric methods.
Journal: Herpetological Journal
Volume: 16 **Pages:** 149-162

Keywords: pentadactylus; tadpole; morphology
Notes: Previously published *L. pentadactylus* (= *L. savagei*) tadpole information included in discussion (page 158) and table (page 162).

Record Number: 5226
Author: M. F. Vera Candioti
Year: 2007
Title: Anatomy of anuran tadpoles from lentic water bodies: Systematic relevance and correlation with feeding habits.
Journal: Zootaxa
Volume: (1600) **Pages:** 1-175
Keywords: chaquensis; gracilis; labyrinthicus; podicipinus; pentadactylus; tadpole; morphology; feeding behavior; ecology
Notes: *Leptodactylus* information on pages 148, 150, 151, 153, 165. *Leptodactylus pentadactylus* (= *L. ?*).

Record Number: 5116
Author: M. F. Vera Candioti, F. Brusquetti and F. Netto
Year: 2007
Title: Morphological characterization of *Leptodactylus elenae* tadpoles (Anura: Leptodactylidae: *L. fuscus* group), from central Paraguay.
Journal: Zootaxa
Volume: (1435) **Pages:** 1-17
Keywords: albilabris; bolivianus; bufonius; caatingae; chaquensis; didymus; elenae; fuscus; gracilis; knudseni; labialis; labrosus; labyrinthicus; latinasus; latinasus anceps; longirostris; marambaie [sic]; mystacinus; melanonotus; ocellatus; pentadactylus; petersii; plaumanni; podicipinus; rhodomystax; riveroi; silvanimbus; spixi; validus; ventrimaculatus; wagneri; tadpole; description; morphology
Notes: *Leptodactylus* species other than *L. elenae* on pages 2, 13, 14. *L. labialis* (= *L. fragilis*). Larson and de Sá 1998 and Wassersug and Heyer 1988 information *L. pentadactylus* (= *L. savagei*). Haas 1995, 1996 information *L. pentadactylus* (= *L. ?*). *L. marambaie* [sic] (= *L. marambaiae*). *L. wagneri* (= *L. podicipinus*)

Record Number: 2116
Author: M. F. Vera Candioti, C. A. Úbeda and E. O. Lavilla
Year: 2005
Title: Morphology and metamorphosis of *Eupsophus calcaratus* tadpoles (Anura: Leptodactylidae).
Journal: Journal of Morphology
Volume: 262 **Pages:** 161-177
Keywords: chaquensis; hylaedactyla; tadpole; metamorphosis
Notes: *Adenomera hylaedactyla* and *L. chaquensis* citations on pages 173, 174 respectively.

Record Number: 5797

Author: V. K. Verdade, M. T. Rodrigues, J. Cassimiro, D. Pavan, N. S. Liou and M. C. Lange
Year: 2008

Title: Advertisement call, vocal activity, and geographic distribution of *Brachycephalus hermogenesi* (Giaretta and Sawaya, 1998) (Anura, Brachycephalidae).

Journal: Journal of Herpetology

Volume: 42 **Issue:** 3 **Pages:** 542-549

Keywords: marmoratus; call; population decline

Notes: *Leptodactylus marmoratus* (= *Adenomera marmorata*), pages 544, 545.

Record Number: 4828

Author: V. K. Verdade, L. Schiesari and J. A. Bertoluci

Year: 2000

Title: Diet of juvenile aquatic caecilians, *Typhlonectes compressicauda*.

Journal: Journal of Herpetology

Volume: 34 **Issue:** 2 **Pages:** 291-293

Keywords: macrosternum; prey; tadpole

Notes: Tadpoles from Careiro, Amazonas, Brasil.

Record Number: 4193

Author: C. Vergnaud-Grazzini

Year: 1969 ("1968")

Title: Amphibiens pléistocènes de Bolivie.

Journal: Bulletin de la Société Géologique de France, 7^e Série

Volume: 10 **Issue:** 6 **Pages:** 688-695 + plates XXXVI-XXXVII

Keywords: chaquensis; ocellatus; cf. ocellatus; fossil localities; Bolivia; morphology

Record Number: 1693

Author: L. B. Veronese, G. Vinciprova, L. Verrastro and R. Caruccio

Year: 1999

Title: Levantamento da herpetofauna em um parque urbano - Porto Alegre, RS, Brasil. [Abstract].

Journal: Museo Nacional de Historia Natural, Montevideo-Uruguay, Publicación Extra

Volume: (50) **Pages:** 118

Keywords: gracilis; ocellatus; inventory

Record Number: 5301

Author: L. Verrastro, C. S. Bujes, E. Hermel, G. Melamed, G. Severino, L. B. Veronese and G. Vinciprova

Year of Conference: 1996

Title: Herpetofauna das áreas de restinga de Arambaré-RS, Brasil. Herpetofauna from restinga's areas, Arambaré-RS, Brazil. [Abstract].

Conference Name: IV Congreso Latinoamericano de Herpetología

Conference Location: Santiago, Chile

Volume: Libro de Resúmenes

Pages: Brasil 210

Date: 14 - 19 de Octubre de 1996

Keywords: ocellatus; restinga

Record Number: 4194

Author: G. E. Verrill

Year: 1892

Title: Notes on the fauna of the Island of Dominica, British West Indies, with lists of the species obtained and observed by G. E. and A. H. Verrill.

Journal: Transactions of the Connecticut Academy of Arts and Sciences

Volume: 8 **Pages:** 315-355 + plates XXV-XXVII

Keywords: pentadactylus; annotated species list; Dominica

Notes: *L. pentadactylus* (= *L. fallax*), page 350.

Record Number: 4375

Author: J. Versluys

Year: 1927

Title: Das Skelet.

Editor: J. E. W. Ihle, P. N. Kampen, H. F.

Nierstrasz, J. Versluys and G. C. Hirsch

Book Title: Vergleichende Anatomie der Wirbeltiere.

City: Berlin

Publisher: Julius Springer

Pages: 58-328

Total Book Pages: viii + 906

Keywords: pachypus; morphology; osteology

Notes: Abb. 159, pg. 134 of *Cystignathus* schultergürtel is from W. K. Parker, 1868, Taf. 7, Abb. 2 (plate 7, figure 2). Parker's citation was as *Cystignathus pachypus* (= *L. ocellatus?*).

Record Number: 4196

Author: J. L. Vial and L. Saylor

Year: 1993

Title: The status of amphibian populations. A compilation and analysis.

Journal: IUCN/SSC Declining Amphibian Populations Task Force Working Document

Volume: (1) **Pages:** iii + 1-98

Keywords: marmorata; albilabris; fallax; population decline; conservation

Record Number: 4195

Author: M. Vialli

Year: 1966

Title: Contributi alla conoscenza istochimica del sistema cellulare enterocromaffine. IV^o) Le ghiandole granulose cutanee di *Leptodactylus ocellatus*.

Journal: Acta Histochemica

Volume: 23 **Pages:** 163-170

Keywords: ocellatus; pentadactylus; histochemistry

Notes: *L. pentadactylus* (= *L. ?*) mentioned in

introduction, page 163. *L. ocellatus* from Buenos Aires.

Record Number: 4186

Author: M. Vialli

Year: 1967

Title: Il veleno degli anfibi - considerazioni di anatomia e fisiologia comparata.

Journal: Studia Ghisleriana

Volume: Volume di Studi Medici-Biologici **Pages:** 385-405

Keywords: pentadactylus; histochemistry; review article

Notes: Genus *Leptodactylus*, page 390. *L. pentadactylus* (= *L. ?*), page 394

Record Number: 2189

Author: L. Viana

Year: 1924

Title: Tentativa de catalogação das especies brasileiras de trematodeos.

Journal: Memórias do Instituto Oswaldo Cruz

Volume: 17 **Issue:** 1 **Pages:** 95-227

Keywords: ocellatus; pachypus; sibilatrix; parasite host

Notes: *L. ocellatus*, pages 115, 140, 150, 172. *C. pachypus* = *L. ocellatus*, pages 128, 145. *L. sibilatrix* (= *L. fuscus*), page 150.

Record Number: 4216

Author: J. J. Vicente and C. R. Jardim

Year: 1980

Title: Filarídeos da coleção helmintológica do Instituto Oswaldo Cruz. I. Peixes, anfíbios e répteis.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 21 **Pages:** 47-57

Keywords: ocellatus; pentadactillus [sic]; parasite host

Notes: *Leptodactylus* information on page 49. *L. pentadactillus* [sic] (= *L. pentadactylus* = *L. ?*).

Record Number: 4217

Author: J. J. Vicente, H. O. Rodrigues, D. C. Gomes and R. M. Pinto

Year: 1991

Title: Nematóides do Brasil 2ª parte: Nematóides de anfíbios.

Journal: Revista Brasileira de Zoologia

Volume: 7 **Issue:** 4 **Pages:** 549-626

Keywords: bufonius; caliginosus; gigas; gracilis; marmorata; mystaceus; ocellatus; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; sibilatrix; typhonius; parasite host; review article

Notes: *A. marmorata*, pages 574, 581, 606, 611. *L. bufonius*, pages 564, 612. *L. caliginosus* (= *L. podicipinus* or *L. podicipinus?*), pages 555, 574, 606,

612. *Cystignathus gigas* (= *Leptodactylus* sp.), page 607. *L. gracilis* (= *L. furnarius* or *L. jolyi?*), pages 561, 612. *L. mystaceus*, pages 574, 598. *L. mystaceus* = (*L. spixi*), pages 580, 597, 598, 606, 612. *L. ocellatus*, pages 555, 556, 565, 566, 567, 573, 574, 579, 580, 588, 596, 598, 607, 608, 612-613. *L. ocellatus* (probably = *L. macrosternum?*), pages 563, 564, 572, 574, 597, 598, 605, 607. *L. pentadactylus*, pages 607, 613. *L. pentadactylus* (= *L. flavopictus?*), page 579. *L. pentadactylus* (= *L. labyrinthicus*), pages 555, 565, 580, 591, 592, 596, 598, 607. *L. pentadactylus* = (*L. ocellatus*), page 596. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*), pages 591, 613. *L. pentadactylus pentadactylus* (= *L. ?*), pages 607, 613. *L. sibilatrix* (= *L. fuscus* or = *L. fuscus?*), pages 574, 591, 597, 607, 613. *L. typhonius* (= *L. fuscus*), pages 607, 613.

Record Number: 4203

Author: J. J. Vicente and E. Santos

Year: 1976

Title: Fauna helmintológica de *Leptodactylus ocellatus* (L., 1758) de Volta Redonda, Estado do Rio de Janeiro.

Journal: Atas da Sociedade de Biologia do Rio de Janeiro

Volume: 18 **Pages:** 27-42

Keywords: ocellatus; parasite host

Record Number: 4646

Author: R. Vides-Almonacid, H. R. Ayarde, G. J. Scrocchi, F. Romero, C. Boero and J. M. Chani

Year: 1998

Title: Biodiversidad de Tucumán y el noroeste argentino. Aportes de la Fundación Miguel Lillo a su conocimiento, manejo y conservación.

Journal: Ópera Lilloana

Volume: (43) **Pages:** 5 unnumbered + 1-89

Keywords: chaquensis; biodiversity; review article; Argentina

Notes: *L. chaquensis* information on page 21.

Record Number: 4416

Author: W. L. S. Vieira, C. Arzabe and K. S. Vieira

Year: 2006

Title: Amphibia, Leptodactylidae, *Leptodactylus caatingae*: Geographical distribution extension.

Journal: Check List

Volume: 2 **Issue:** 2 **Pages:** 55-56

Keywords: caatingae; latinasus; locality records

Record Number: 5052

Author: W. L. S. Vieira, G. G. Santana and K. S. Vieira

Year: 2007

Title: Description of the tadpole of *Leptodactylus vastus* (Anura: Leptodactylidae).

Journal: Zootaxa

Volume: (1529) **Pages:** 61-68

Keywords: knudseni; labyrinthicus; lithonaetes; pentadactylus; rhodomystax; rugosus; savagei; syphax; vastus; tadpole; description; morphology
Notes: Although this article seems to be based on separation of *L. labyrinthicus* and *L. vastus* as distinct species per Heyer (2005), the authors combined previous citations in such a way that the information described for *L. pentadactylus* tadpoles in their paper is actually based on information for both *L. pentadactylus* and *L. savagei*, with the Muedeking and Heyer 1976, Savage 2000, Vizotto 1967, Wassersug and Heyer 1988, and Central American *L. pentadactylus* citations referring to *L. savagei*.

Record Number: 5036

Author: D. L. Viera, E. A. Barbosa, E. B. Andrade, G. A. S. Pereira, I. M. B. Pinto, R. C. Santos, V. G. Silva, J. R. S. A. Leite, R. R. Silva-Leite, J. M. A. Leite Júnior and D. S. P. Mota
Year of Conference: 2007
Title: Caracterização preliminar da anurofauna da Ilha do Caju (delta do Parnaíba), município de Araioses - MA, Brasil. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: fuscus; ocellatus; vastus; inventory; Brazil
Notes: CD format only.

Record Number: 2067

Author: B. Viertel
Year: 1995
Title: The significance of suspension feeding for tadpole survival in temporary ponds.
Editor: G. A. Llorente, A. Montori, X. Santos and M. A. Carretero
Book Title: Scientia Herpetologica. Papers Submitted from the 7th Ordinary General Meeting of Societas Europaea Herpetologica, Barcelona, September 15-19, 1993.
City: Barcelona
Publisher: Asociación Herpetológica Española
Pages: 154-159
Total Book Pages: 383 + 2 unnumbered
Keywords: poecilochilus; tadpole; ecology
Notes: *L. poecilochilus* cited as part of literature review in introduction to paper, page 155.

Record Number: 4619

Author: B. Viertel
Year: 1996
Title: Der Buccopharynx und der Filterapparat der Anurenlarven - Morphologie, Ultrastruktur, Ontogenese, Funktion, Leistung bei der Nahrungsaufnahme und ökologische Bedeutung.

Journal: Mainzer naturwissenschaftliches Archiv

Volume: 34 **Pages:** 187-263

Keywords: knudseni; poecilochilus; wagneri; tadpole; morphology

Notes: *Leptodactylus* information on pages 189, 199. *L. wagneri* (= *L. podicipinus*), if, as presumed, the information cited comes from Wassersug and Heyer, 1988.

Record Number: 299

Author: B. Viertel and S. Richter

Year: 1999

Title: Anatomy. Viscera and endocrines.

Editor: R. W. McDiarmid and R. Altig

Book Title: Tadpoles: The Biology of Anuran Larvae.

City: Chicago & London

Publisher: The University of Chicago Press

Pages: 92-148

Total Book Pages: xiv + 444

Keywords: marmorata; albilabris; bufonius; pentadactylus; wagneri; tadpole

Notes: *Adenomera marmorata* larva - lack of papillae in buccal floor arena, p. 112. *L. albilabris* and *L. bufonius* larvae - osmoregulation citation; predominately urea, p. 132. *L. pentadactylus* (= *L. ?*) larvae - citation of heart tilt, p. 93. *L. wagneri* larvae - citation of internal nares orientation, p. 122; citation presumably based on Wassersug & Heyer, 1988? - if so, = *L. podicipinus*.

Record Number: 1747

Author: G. Vigle

Year: 2000

Title: Amphibians.

Editor: D. L. Pearson and L. Beletsky

Book Title: Ecuador and its Galápagos Islands: The Ecotravellers' Wildlife Guide.

City: San Diego, San Francisco, New York, Boston, London, Sydney, Tokyo

Publisher: Academic Press

Pages: 46-63, 262-271 **Total Book Pages:** xiii + 485

Edition: AP Natural World

Keywords: pentadactylus; field guide; Ecuador

Notes: *L. pentadactylus* (information a combination of *L. pentadactylus* and *L. peritoaktites*) large size page 51, calling site and sound, page 52, skin poisonous, page 53, brief characterization of habitat, morphology, page 264, color illustration, page 265. The color illustration may be either *L. knudseni* or *L. savagei*; the available information is impossible to determine which species is involved (David Dennis, personal communication, indicated that he could not track down the geographic origin of the specimen for which he had a photograph to make the illustration from.)

Record Number: 5088
Author: P. E. A. Vilaça Junior and E. M. Santos
Year of Conference: 2007
Title: Nota sobre ecologia comportamental de *Leptodactylus vastus* A. Lutz 1930 (Anura, Leptodactylidae) em Dois Irmãos, Recife, Pernambuco. [Abstract].
Conference Name: Terceiro Congresso Brasileiro de Herpetologia
Conference Location: Belém, Pará
Date: 15 a 20 de Julho de 2007
Keywords: vastus; mark-recapture; movements
Notes: CD format only.

Record Number: 4669
Author: F. J. Vilella and J. H. Fogarty
Year: 2005
Title: Diversity and abundance of forest frogs (Anura: Leptodactylidae) before and after Hurricane Georges in the Cordillera Central of Puerto Rico.
Journal: Caribbean Journal of Science
Volume: 41 **Issue:** 1 **Pages:** 157-162
Keywords: albilabris; abundance; Puerto Rico
Notes: *L. albilabris* information on page 160.

Record Number: 1102
Author: J. Villa
Year: 1969
Title: Notes on *Conophis nevermanni*, an addition to the Nicaraguan herpetofauna.
Journal: Journal of Herpetology
Volume: 3 **Issue:** 3-4 **Pages:** 169-171
Keywords: labialis; prey
Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1027
Author: J. Villa
Year: 1969 ("1967")
Title: Comportamiento defensivo de la "Rana Ternero," *Leptodactylus pentadactylus*.
Journal: Revista de Biología Tropical
Volume: 15 **Issue:** 2 **Pages:** 323-329
Keywords: insularum; labialis; melanonotus; pentadactylus; defensive behavior
Notes: *L. pentadactylus* (= *L. savagei*). *L. labialis* (= *L. fragilis*) and *L. insularum* not observed to demonstrate defensive behavior; *L. melanonotus* reported to have defensive behavior, page 326.

Record Number: 1318
Author: J. Villa
Year: 1970 ("1969")
Title: Notas sobre la historia natural de la serpiente de los pantanos, *Tretanorhinus nigroluteus*.
Journal: Revista de Biología Tropical
Volume: 17 **Issue:** 1 **Pages:** 97-104
Keywords: labialis; melanonotus; prey
Notes: *L. labialis* (= *L. fragilis*) and *L. melanonotus*

fed upon by snakes, page 99.

Record Number: 1101
Author: J. Villa
Year: 1971
Title: Lista Tentativa de Vertebrados Inferiores de Nicaragua.
City: Managua
Publisher: Universidad Nacional Autónoma de Nicaragua
Number of Pages: 36
Keywords: labialis; melanonotus; pentadactylus; checklist; common names; Nicaragua
Notes: *L. labialis* (= *L. fragilis*); *L. pentadactylus* (= *L. savagei*).

Record Number: 1045
Author: J. Villa
Year: 1972
Title: Anfibios de Nicaragua. Introducción a su Sistemática, Vida y Costumbres.
City: Managua
Publisher: Instituto Geográfico Nacional & Banco Central de Nicaragua
Number of Pages: 1 frontispiece + 5 unnumbered + 216 + 1 unnumbered
Keywords: albilabris; caliginosus; fuscus; labialis; melanonotus; pentadactylus; pentadactylus dengleri; poecilochilus; species accounts; popular book; defensive behavior; reproductive biology; Nicaragua; tadpole
Notes: Information on the genus *Leptodactylus* on pages 109-125. The four species in Nicaragua, which are discussed in detail are *L. labialis* (= *L. fragilis*), *L. melanonotus*, *L. pentadactylus* (subspecies *dengleri*) (= *L. savagei*), and *L. poecilochilus*. figures of larvae are reproduced from Heyer 1968. Photos of *L. pentadactylus* (= *L. savagei*) defensive behavior, page 116. Rest of species names are mentions only.

Record Number: 4215
Author: J. Villa
Year: 1980
Title: "Frogflies" from Central and South America with notes on other organisms of the amphibian egg microhabitat.
Journal: Brenesia
Volume: 17 **Pages:** 49-67
Keywords: pentadactylus; foam nests; parasite host; eggs
Notes: *L. pentadactylus* (= both *L. pentadactylus* and *L. savagei*).

Record Number: 1099
Author: J. Villa
Year: 1983
Title: Peces, Anfibios y Reptiles Nicaraguenses: Lista y Bibliografía. Nicaraguan Fishes, Amphibians

& Reptiles: A Checklist and Bibliography.

City: Managua

Publisher: Escuela de Ecología y Recursos Naturales, Universidad Centroamericana

Number of Pages: 1 unnumbered + 53

Keywords: fragilis; labialis; melanonotus; pentadactylus; checklist; common names; Nicaragua

Notes: *Leptodactylus* species listed on page 24. *L. pentadactylus* (= *L. savagei*).

Record Number: 4235

Author: J. Villa

Year: 1984

Title: Biology of a neotropical glass frog, *Centrolenella fleischmanni* (Boettger), with special reference to its frogfly associates.

Journal: Milwaukee Public Museum, Contributions in Biology and Geology

Volume: (55) **Pages:** 1-60

Keywords: pentadactylus; prey

Notes: Citation of published report on page 28 by Lacey, 1980 is *L. pentadactylus*. Citation of Villa et al., 1982, *L. pentadactylus* (= *L. savagei*).

Record Number: 4214

Author: J. Villa, R. W. McDiarmid and J. M. Gallardo

Year: 1982

Title: Arthropod predators of leptodactylid frog foam nests.

Journal: Brenesia

Volume: 19/20 **Pages:** 577-589

Keywords: bufonius; latinasus; pentadactylus; prognathus; eggs; foam nests; parasite host; prey

Notes: On page 580, the *L. pentadactylus* from Manaus (probably = *L. knudseni*); the *L. pentadactylus* from Middle America (= *L. savagei*); the Bokermann 1958 citation of *L. pentadactylus* (= *L. ?*).

Record Number: 1126

Author: J. Villa, L. D. Wilson and J. D. Johnson

Year: 1988

Title: Middle American Herpetology: A Bibliographic Checklist.

City: Columbia, Missouri

Publisher: University of Missouri Press

Number of Pages: xxxiii + 3 unnumbered + 131 + 1 unnumbered

Keywords: bolivianus; fragilis; fuscus; insularum; labialis; melanonotus; pentadactylus; poecilochilus; silvanibus; bibliography; Middle America

Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 4244

Author: A. L. Vilorio and R. Calchi La C.

Year: 1993

Title: Una lista de los vertebrados vivientes de la Sierra de Perija, Colombia y Venezuela.

Journal: Biollania

Volume: 9 **Pages:** 37-69

Keywords: bolivianus; wagneri; species list; Colombia; Venezuela

Notes: *L. bolivianus* (probably = *L. insularum*). *L. wagneri* (= *L. ?*).

Record Number: 2106

Author: M. Viñas

Year: 1988

Title: *Leptodactylus latinasus latinasus* (J. de la Espada, 1875) en la Prov. de La Pampa.

Journal: Boletín de la Asociación Herpetológica Argentina

Volume: 4 **Issue:** 2-3 **Pages:** 20

Keywords: latinasus latinasus; locality records; Argentina

Record Number: 4243

Author: K. W. Vinton

Year: 1938

Title: A frog that eats bats and snakes.

Journal: National Geographic Magazine

Volume: 73 **Issue:** 5 **Pages:** 656-664

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 4242

Author: K. W. Vinton

Year: 1951

Title: Observations on the life history of *Leptodactylus pentadactylus*.

Journal: Herpetologica

Volume: 7 **Issue:** 2 **Pages:** 73-75

Keywords: pentadactylus; tadpole; life history; development

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 5227

Author: T. Vitali and G. Bertaccini

Year: 1964

Title: Contributo alla conoscenza della struttura chimica delle spinaceamine.

Journal: Gazzetta Chimica Italiana

Volume: 94 **Pages:** 296-305

Keywords: pentadactylus labyrinthicus; skin secretions

Notes: *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*).

Record Number: 4240

Author: L. J. Vitt

Year: 1983

Title: Ecology of an anuran-eating guild of terrestrial tropical snakes.

Journal: Herpetologica

Volume: 39 **Issue:** 1 **Pages:** 52-66

Keywords: fuscus; ocellatus; prey

Record Number: 535

Author: L. J. Vitt

Year: 1996

Title: Ecological observations on the tropical colubrid snake *Leptodeira annulata*.

Journal: Herpetological Natural History

Volume: 4 **Issue:** 1 **Pages:** 69-76

Keywords: andreae; fuscus; mystaceus; snake prey

Notes: *Leptodactylus* as snake prey, Table 3, page 74.

Record Number: 4239

Author: L. J. Vitt and J. P. Caldwell

Year: 1994

Title: Resource utilization and guild structure of small vertebrates in the Amazon forest leaf litter.

Journal: Journal of Zoology, London

Volume: 234 **Pages:** 463-476

Keywords: andreae; hylaedactyla; ecology; diet; temporal activity

Record Number: 4440

Author: L. J. Vitt and J. P. Caldwell

Year: 2001

Title: The effects of logging on reptiles and amphibians of tropical forests.

Editor: R. A. Fimbel, A. Grajal and J. G. Robinson

Book Title: The Cutting Edge: Conserving Wildlife in Logged Tropical Forest.

City: New York

Publisher: Columbia University Press

Pages: 239-259

Total Book Pages: xxiv + 808

Series Editor: M. J. Balick, A. B. Anderson and K. H. Redford

Series Title: Biology and Resource Management Series.

Keywords: pentadactylus; conservation; breeding habitats

Notes: Genus *Leptodactylus* only information on page 251. "Small roads were constructed throughout the forest for access, and during the rainy season, extensive shallow pools formed in these roads - greatly increasing breeding sites for certain species of amphibians, particularly the smoky jungle frog (*Leptodactylus pentadactylus*)," (page 246). *L. pentadactylus* does not use shallow pools for breeding sites - *L. knudseni* probably does.

Record Number: 4630

Author: L. J. Vitt, J. P. Caldwell, G. R. Colli, A. A.

Garda, D. O. Mesquita, F. G. França and S. F. Balbino

Year: 2002

Title: Um guia fotográfico dos répteis e anfíbios da

região do Jalapão no cerrado brasileiro.

Journal: Sam Noble Oklahoma Museum of Natural History, Special Publications in Herpetology

Volume: (1) **Pages:** 1-17

Keywords: andreae; fuscus; labyrinthicus; martinezi; ocellatus; popular article; photographs; cerrado

Notes: Color photos of *Adenomera* and *Leptodactylus* species on pages 14, 15.

Record Number: 5462

Author: L. J. Vitt, J. P. Caldwell, G. R. Colli, A. A.

Garda, D. O. Mesquita, F. G. França, D. B. Shepard, G. C. Costa, M. M. Vasconcellos and V. N. Silva

Year: 2005

Title: Uma atualização do guia fotográfico dos répteis e anfíbios da região do Jalapão no cerrado brasileiro.

Journal: Sam Noble Oklahoma Museum of Natural History, Special Publications in Herpetology

Volume: (2) **Pages:** 1-24

Keywords: andreae; furnarius; fuscus; labyrinthicus; martinezi; ocellatus; troglodytes; photographs

Record Number: 4238

Author: L. J. Vitt and C. M. Carvalho

Year: 1995

Title: Niche partitioning in a tropical wet season: Lizards in the lavrado area of northern Brazil.

Journal: Copeia

Volume: 1995 **Issue:** 2 **Pages:** 305-329

Keywords: fuscus; macrosternum; habitat

Notes: *Leptodactylus* information on page 309.

Record Number: 4241

Author: L. J. Vitt and L. D. Vangilder

Year: 1983

Title: Ecology of a snake community in northeastern Brazil.

Journal: Amphibia-Reptilia

Volume: 4 **Issue:** 2-4 **Pages:** 273-296

Keywords: fuscus; ocellatus; prey

Record Number: 4254

Author: A. B. Vivas, R. A. Castagnino and N. Ibañez

Year: 1995

Title: Perfiles séricos e hipofisarios de α -melanotrofina y prolactina durante el ciclo reproductor de *Leptodactylus ocellatus*.

Journal: Acta Fisiológica Farmacológica et Terapéutica Latinoamericana

Volume: 45 **Issue:** 1 **Pages:** 15-18

Keywords: ocellatus; physiology; reproduction

Record Number: 4253

Author: A. B. Vivas, O. Nicora, I. E. Di Tada and N. Ibañez

Year: 1995 ("1992")

Title: Reproductive features of *Leptodactylus ocellatus* (Amphibia: Leptodactylidae) in Embalse de Río Tercero (Cordoba, Argentina).

Journal: Physis

Volume: Secc. B, 50 **Issue:** 118-119 **Pages:** 13-18

Keywords: ocellatus; reproduction

Record Number: 4249

Author: L. D. Vizotto

Year: 1964

Title: Amphibia.

Editor: P. E. Vanzolini

Book Title: História Natural de Organismos Aquáticos do Brasil. Bibliografia Comentada.

City: São Paulo

Publisher: Fundação de Amparo à Pesquisa do Estado de São Paulo

Pages: 387-417

Total Book Pages: 452

Keywords: bolivianus; caliginosus; flavopictus; gigas; gracilis; intermedius; longirostris; marmoratus; melini; mystaceus; mystacinus; nanus; ocellatus; parvulus; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; podicipinus; prognathus; pustulatus; rhodomystax; sibilatrix; typhonius; trivittatus; troglodytes; typhonius; bibliography

Notes: *L. caliginosus* (= *L. ocellatus*). *L. gigas* (= *L. pentadactylus*). *L. melini* (= *Adenomera hylaedactyla*). *L. intermedius* (= *L. petersii*). *L. marmoratus* (= *Adenomera marmorata*). *L. nanus* (= *Adenomera* ?), pages 399, 411, 412; (= *Adenomera marmorata*), pages 400, 405, 413). *L. parvulus* (= *Zachaenus parvulus*). *L. prognathus* (= *L. latinus*). *L. sibilatrix* (= *L. fuscus*). *L. typhonius* = *L. sibilatrix* (= *L. fuscus*). *L. trivittatus* (= *Adenomera marmorata*). *Adenomera* and *Leptodactylus* comments on pages 389, 391, 395, 396, 397, 398, 399, 400, 401, 403, 405, 409, 411, 412, 413, 415. *L. pentadactylus* on page 389 (= *L. savagei*). *L. pentadactylus* on page 391 (= *L. labyrinthicus* and *L. ?*). *L. pentadactylus* on page 395 (CeI 1956 citation = *L. ?*), **Distribución** text for *L. pentadactylus* (combination of *L. flavopictus*, *L. labyrinthicus*, *L. pentadactylus*, *L. peritoaktites*, *L. rhodomerus*, *L. savagei*, *L. turimiquensis*, *L. vastus*). **Observaciones** text portions for *L. pentadactylus* (= *L. labyrinthicus*); **Nomenclature** text portions on pages 43-44 do pertain to *L. pentadactylus*. *L. pentadactylus pentadactylus* on page 398 (= *L. labyrinthicus*). *L. pentadactylus* on page 400 (= composite of *L. labyrinthicus* and *L. pentadactylus*). *L. pentadactylus labyrinthicus* on page 405 (= *L. labyrinthicus*).

Record Number: 4252

Author: L. D. Vizotto

Year: 1964

Title: Levantamento sistemático de anuros no Município de São José do Rio Preto (Estado de São Paulo). [Abstract].

Journal: Ciência e Cultura

Volume: 16 **Issue:** 2 **Pages:** 161

Keywords: mystaceus; mystacinus; ocellatus; pentadactylus; podicipinus; sibilatrix; inventory; species list; Brazil

Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 4245

Author: L. D. Vizotto

Year: 1967

Title: Desenvolvimento de anuros da região norte-ocidental do Estado de São Paulo.

Journal: Faculdade de Filosofia, Ciências e Letras de São José do Rio Preto, Zoologia

Volume: N.º Especial **Pages:** 2 unnumbered + 1-161

Keywords: flavopictus; labyrinthicus; macrosternum; ocellatus; pentadactylus; pentadactylus labyrinthicus; podicipinus; eggs; tadpole; development

Notes: *L. pentadactylus* (= *L. savagei*), pages 95, 99, *L. pentadactylus* (= *L. ?*), page 100. *L. pentadactylus labyrinthicus* (= *L. labyrinthicus*)

Record Number: 3133

Author: L. D. Vizotto

Year: 1979

Title: Aspectos técnicos da ranicultura.

Editor: Anonymous

Book Title: Súmula das Atividades do I Encontro Nacional de Ranicultura I ENAR.

City: Brasília

Publisher: Ministério da Agricultura, Superintendência do Desenvolvimento da Pesca

Pages: 27-60 **Total Book Pages:** 98

Keywords: flavopictus; fuscus; labyrinthicus; macrosternum; pentadactylus; ocellatus; captive care; frog raising

Notes: Conference held in Brasília, 22 de Novembro 1978. *L. pentadactylus* (= *L. ?*), pages 32, 47, 54.

Record Number: 537

Author: L. D. Vizotto

Year: 1984

Title: Ranicultura.

Journal: Ciência e Cultura

Volume: 36 **Issue:** 1 **Pages:** 42-45

Keywords: pentadactylus; labyrinthicus; ocellatus; macrosternum; frog raising

Notes: *Leptodactylus* species discussed as wild-caught frogs for human consumption in article on frog raising in Brasil, page 43. *L. pentadactylus* (= *L. ?*), page 43. *L. pentadactylus* (= *L. savagei*), page 44.

Record Number: 4251

Author: L. D. Vizotto and O. F. Castro
Year: 1964
Title: Anurofauna da Cidade Universitária de São Paulo. [Abstract].
Journal: Ciência e Cultura
Volume: 16 **Issue:** 2 **Pages:** 160
Keywords: gracilis; myscacinus [sic]; ocellatus; podicipinus; sibilatrix; inventory; species list; Brazil
Notes: *L. sibilatrix* (= *L. fuscus*).

Record Number: 4250
Author: L. D. Vizotto, D. S. Reis and O. F. Castro
Year: 1964
Title: Contribuição ao levantamento sistemático de anuros do município de Araçatuba - São Paulo. [Abstract].
Journal: Ciência e Cultura
Volume: 16 **Issue:** 2 **Pages:** 160
Keywords: ocellatus; pentadactylus [sic]; podicipinus; sibilatrix; inventory; species list; Brazil
Notes: *L. pentadactylus* [sic] (= *L. pentadactylus*, = *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 4246
Author: L. D. Vizotto, D. S. Reis and O. F. Castro
Year: 1965
Title: Anurofauna de Termas de Ibirá - SP. [Abstract].
Journal: Ciência e Cultura
Volume: 17 **Issue:** 2 **Pages:** 233
Keywords: ocellatus; pentadactylus; podicipinus; sibilatrix; species list; Brazil
Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 4247
Author: L. D. Vizotto, D. S. Reis and O. F. Castro
Year: 1965
Title: Contribuição ao estudo da anurofauna de Rubinéia - S.P. [Abstract].
Journal: Ciência e Cultura
Volume: 17 **Issue:** 2 **Pages:** 233-234
Keywords: ocellatus; pentadactylus; podicipinus; sibilatrix; species list; Brazil
Notes: *L. pentadactylus* (= *L. labyrinthicus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 1853
Author: L. D. Vizotto, V. A. Taddei and A. Cais
Year: 1977
Title: Pseudomelia em *Phrynohyas hebes* (Cope, 1862) (Anura-Hylidae).
Journal: Naturalia
Volume: 3 **Pages:** 35-43
Keywords: ocellatus; malformation
Notes: Literature summary including malformations of *L. ocellatus*, page 36.

Record Number: 3478
Author: Z. Vogel
Year: 1961
Title: Frösche aus dem Regenwald.
Journal: Aquarien und Terrarien
Volume: 8 **Issue:** 3 **Pages:** 84-85
Keywords: pentadactylus; popular article
Notes: The photo of *L. pentadactylus* from Guyana on page 85 (could be *L. knudseni* or *L. pentadactylus*; *L. knudseni* seems most likely).

Record Number: 3481
Author: Z. Vogel
Year: 1966
Title: Reptiles & Amphibians.
City: London **Publisher:** Paul Hamlyn
Number of Pages: 262 **Translator:** M. Schierl
Keywords: pentadactylus; popular book
Notes: *L. pentadactylus* (could be either *L. pentadactylus* or *L. knudseni*), pages 34-35. Title page also has: "A Concise Guide in Colour."

Record Number: 930
Author: Z. Vogel and G. Vevers
Year: 1964
Title: Reptiles and Amphibians, Their Care and Behaviour.
City: London
Publisher: Studio Vista
Number of Pages: 228
Translator: G. Vevers
Original Publication: Wunderwelt Terrarium, 1963
Keywords: buffonius [sic]; pentadactylus; popular book
Notes: *L. buffonius* [sic] (= *L. bufonius*), brief reproductive summary (incorrect in part), page 94. *L. pentadactylus* (= *L. knudseni* or *L. savagei*), brief reproductive summary, page 94.

Record Number: 4257
Author: E. G. Vogelsang
Year: 1926
Title: La presencia de un sparganum en las ranas (*Leptodactylus ocellatus*) del Uruguay.
Journal: Revista de Medicina Veterinaria
Volume: 8 **Pages:** 301
Keywords: ocellatus; parasite host
Notes: No indication of voucher specimen for host frog(s) from Uruguay (no specific locality).

Record Number: 4256
Author: E. G. Vogelsang
Year: 1927
Title: *Sparganum leptodactyli* nov. spec. Parásito de las ranas *Leptodactylus ocellatus* de la República Argentina.
Journal: Boletín del Instituto de Clínica Quirúrgica
Volume: (21-25) **Pages:** 247

Keywords: ocellatus; parasite host
Notes: No indication of voucher specimens for host frogs from the environs of La Plata, Argentina.

Record Number: 3524
Author: D. Vogt and H. Wermuth
Year: 1972
Title: The Complete Aquarium.
City: New York
Publisher: Arco Publishing Company, Inc.
Number of Pages: 268
Edition: Third printing (1972) of published translation copyrighted and originally published in 1963
Translator: A. Evans and J. Bradley
Original Publication: Knaurs Aquarien- und Terrarienbuch.
Keywords: pentadactylus; captive care; popular book
Notes: *Leptodactylus pentadactylus* (= *L. ?*) mentioned on pages 203, 208

Record Number: 1306
Author: R. C. Vogt
Year: 1997
Title: Las ranas de Laguna del Zacatal.
Editor: E. González Soriano, R. Dirzo and R. C. Vogt
Book Title: Historia Natural de Los Tuxtlas.
City: México
Publisher: Universidad Nacional Autónoma de México
Pages: 500-503 **Total Book Pages:** xvi + 647
Keywords: labialis; melanonotus; natural history
Notes: Natural history comments for *L. labialis* (= *L. fragilis*) are on pages 500-502 and for *L. melanonotus* on page 502.

Record Number: 4463
Author: R. C. Vogt
Year: 2004
Title: Amphibians.
Editor: S. Goodwin and A. Handley
Book Title: The Encyclopedia of Animals: A Complete Visual Guide.
City: Berkeley, Los Angeles
Publisher: University of California Press
Pages: 418-447
Total Book Pages: 608
Keywords: andreae; bufonius; gracilis; pentadactylus; lineatus; schmidti; encyclopedia
Notes: *A. andreae*, page 434. *L. bufonius*, page 433. *L. gracilis*, page 433. *L. pentadactylus*, page 433. Color illustrations of *L. bufonius*, *L. gracilis* on page 433. Color illustration and thumbnail vignette of *L. pentadactylus* (= *L. pentadactylus* + *L. savagei*) on page 433. Color illustration and thumbnail vignette of *A. andreae* on page 434. Color illustration and thumbnail vignette of *Hydrolaetare schmidti* on page

433. Color illustration and thumbnail vignette of *Lithodytes lineatus* on page 434.

Record Number: 232
Author: R. C. Vogt and R. Bernhard
Year: 2003
Title: Biodiversidade e biogeografia de répteis e anfíbios da Amazônia.
Journal: Caderno de Ciência, Instituto Amazônia
Volume: (1) **Pages:** 1-40 (unnumbered) + additional pages at beginning and end
Keywords: andreae; hylaedactyla; bolivianus; bufonius; chaquensis; dantasi; didymus; diedrus; discodactylus; fuscus; gracilis; griseigularis; knudseni; labyrinthicus; latinasus; leptodactyloides; lithonaetes; longirostris; macrosternum; martinezi; myersi; mystaceus; mystacinus; pallidirostris; pentadactylus; petersii; riveroi; rhodomystax; rhodonotus; rugosus; sabanensis; stenodema; syphax; wagneri; schmidti; lineatus; species list; Amazon;
Notes: Pages unnumbered. *L. dantasi* (= *Hydrolaetare dantasi*); *L. martinezi* (= *Adenomera martinezi*); *L. pallidirostris* (= *L. validus*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*). Strange list of species with occurrence, if any, by States within Amazonia.

Record Number: 1307
Author: R. C. Vogt, J.-L. Villarreal Benítez and G. Pérez-Higareda
Year: 1997
Title: Lista anotada de anfibios y reptiles.
Editor: E. González Soriano, R. Dirzo and R. C. Vogt
Book Title: Historia Natural de Los Tuxtlas.
City: México
Publisher: Universidad Nacional Autónoma de México
Pages: 507-522
Total Book Pages: xvi + 647
Keywords: labialis; melanonotus; annotated species list; Mexico
Notes: Information on *L. labialis* (= *L. fragilis*) and *L. melanonotus* on page 510.

Record Number: 1253
Author: R. von May
Year: 2004
Title: *Leptodactylus stenodema* (San José White-lipped Frog).
Journal: Herpetological Review
Volume: 35 **Issue:** 3 **Pages:** 282
Keywords: stenodema; locality records; Peru

Record Number: 2042
Author: M. Vucetich and O. Giacobbe
Year: 1949
Title: Polimorfismo del *Trypanosoma rotatorium*.

Nuevos batracios argentinos parasitados.

Journal: Anales del Instituto de Medicina Regional, Tucumán

Volume: 2 **Issue:** 3 **Pages:** 225-244

Keywords: bufonius; gracilis; ocellatus; parasite host

Notes: Host specimens reported in paper are *L. bufonius* from Embarcación, Salta, page 227; *L. ocellatus* from various localities in Provincia de Jujuy, page 232; no indication of voucher specimens for host frogs. Additional literature host citations are *L. bufonius*, pages 231, 232, 237, figure 8 (facing page 236), Figs. 11, 15, 17, 18, 24, 26 (page 240); *L. gracilis*, pages 236, 238, 240; *L. ocellatus*, page 236.

W

Record Number: 2012

Author: J. G. Wagler

Year: 1829

Title: Descriptiones et Icones Amphibiorum.

Journal: Isis von Oken

Volume: 22 **Issue:** 1 **Pages:** 68-70

Keywords: *Rana pachypus*

Notes: This is a synopsis/announcement of Wagler's work, *Icones Amphibiorum*. *Rana pachypus* (= *L. ocellatus*). The page numbers are actually column numbers (two columns per page.)

Record Number: 4258

Author: J. G. Wagler

Year: 1830

Title: Natürliches System der Amphibien, mit vorangehender Classification der Säugthiere und Vögel. Ein Beitrag zur vergleichenden Zoologie.

City: München, Stuttgart, Tübingen

Publisher: J. G. Cotta

Number of Pages: 354

Keywords: coriacea; gigas; labyrinthica; mystacea; ocellata; pachypus; pygmaea; sibilatrix; typhonia; classification

Notes: Wagler recognized the following species as belonging to the genus *Cystignathus* (pages 202-203): *Rana mystacea* (= *L. mystaceus*), *Rana typhonia* (= *L. fuscus*), *Rana sibilatrix* (= *L. fuscus*), *Rana pachypus* (= *L. pentadactylus?*), *Rana labyrinthica* (= *L. labyrinthicus*), *Rana ocellata* (= *L. ocellatus*). Rest of names are included as synonyms. *Rana gigas* (= *Leptodactylus pentadactylus*), *Rana coriacea* (= *Leptodactylus pentadactylus*).

Record Number: 417

Author: M. Wainwright

Year: 2000

Title: Costa Rica Field Guide. Amphibians.

Reference Type: Laminated sheet

Place Published: Costa Rica

Publisher: Rainforest Publications

Pages: Double-sided plastic laminated sheet

Type of Work: Picture guide for use in the field.

Keywords: bolivianus; fragilis; pentadactylus; common names; color illustration

Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 4259

Author: M. H. Wake and R. Dickie

Year: 1998

Title: Oviduct structure and function and reproductive modes in amphibians.

Journal: Journal of Experimental Zoology

Volume: 282 **Pages:** 477-506

Keywords: chaquensis; morphology; reproduction; review article

Notes: *L. chaquensis* literature information summarized on pages 489-491.

Record Number: 1311

Author: H. D. Walley

Year: 1997

Title: Bibliography and scientific name index to herpetological publications by the University of Michigan Museum of Zoology 1913-1995.

Journal: Smithsonian Herpetological Information Service

Volume: (114) **Pages:** 1-63

Keywords: bokermanni; marmorata; albilabris; bolivianus; caliginosus; curtus; echinatus; hylaedactylus; insularum; labialis; labrosus; marmoratus; melanonotus; nanus; ocellata [sic]; pentadactylus; pentadactylus mattogrossensis; rhodomystax; typhonius; validus; wagneri; bibliography

Notes: Species listed under genera *Adenomera* (page 17), *Cystignathus* (page 29), and *Leptodactylus* (page 43). *L. pentadactylus* (= *L. savagei*), all three citations. *L. pentadactylus mattogrossensis* (= *L. labyrinthicus*). *Leptodactylus nanus* (= *Adenomera nana*), page 43.

Record Number: 233

Author: H. D. Walley

Year: 2000

Title: Bibliography and scientific name index to amphibians and reptiles in the Occasional Papers of the Museum of Natural History, University of Kansas, Numbers 1-180, 1971-1995.

Journal: Smithsonian Herpetological Information Service

Volume: (128) **Pages:** 1-45

Keywords: andreae; hylaedactyla; *Cystignathus* diplolistris; bolivianus; bufonius; diaplocius; elenae; knudseni; labialis; labyrinthicus; laticeps; latinasus; leptodactyloides; marmoratus; melanonotus; mystaceus; ocellatus; pentadactylus; petersii; podicipinus; pumilio; rhodomystax; stenodema; wagneri; bibliography

Notes: Scientific names appearing in Occasional

Papers of the Museum of Natural History, University of Kansas, 1-180. *Cystignathus diplolistris* (= *Pleurodema diplolistris*). *Leptodactylus diaplocius* (lapsus for *Leptotyphlops diaplocius*). *L. labialis* (= *L. fragilis*). *L. marmoratus* (= *A. marmorata*). *L. pumilio* (= *Eleutherodactylus parvus*).

Record Number: 932

Author: K. Wallis

Year: 1923

Title: Etwas vom Augenpfeiffrosch (*Leptodactylus ocellatus* L.).

Journal: Blätter für Aquarien- und Terrarienkunde

Volume: 34 **Issue:** 10 **Pages:** 225-226

Keywords: ocellatus; description; captive care

Record Number: 5723

Author: J. G. Walls

Year: 1994

Title: Jewels of the Rainforest - Poison Frogs of the Family Dendrobatidae.

City: Neptune City, New Jersey

Publisher: T.F.H. Publications, Inc.

Number of Pages: 288

Keywords: lineatus; popular book

Notes: *Lithodytes lineatus* color photo, page 15.

Record Number: 4802

Author: P. T. Walsh and J. R. Downie

Year: 2005

Title: The effects of shelter availability and substrate quality on behaviour and post-metamorphic growth in three species of anurans: Implications for captive breeding.

Journal: Herpetological Journal

Volume: 15 **Issue:** 4 **Pages:** 245-255

Keywords: fuscus; tadpole; habitat; behavior

Record Number: 4260

Author: A. C. Walton

Year: 1933

Title: The Nematoda as parasites of Amphibia.

Journal: The Journal of Parasitology

Volume: 20 **Issue:** 1 **Pages:** 1-32 + 1 plate

Keywords: ocellatus; typhoniuss; pentadactylus; parasite host

Notes: *Leptodactylus* information on pages 8, 11, 22, 27. *L. typhoniuss* (= *L. fuscus*). *L. pentadactylus* (= *L. ?*).

Record Number: 498

Author: A. C. Walton

Year: 1935

Title: The Nematoda as parasites of Amphibia. II.

Journal: The Journal of Parasitology

Volume: 21 **Issue:** 1 **Pages:** 27-50

Keywords: ocellatus; pentadactylus; typhoniuss; parasite host

Notes: *L. pentadactylus* (= *L. ?*); *L. typhoniuss* (= *L. fuscus*). *Leptodactylus* information on pages 28, 31, 38, 46, 47.

Record Number: 811

Author: A. C. Walton

Year: 1938

Title: The Nematoda as parasites of Amphibia. IV.

Journal: Transactions of the American Microscopical Society

Volume: 57 **Issue:** 1 **Pages:** 38-53

Keywords: pentadactylus; gracilis; parasite host

Notes: *L. pentadactylus* (= *L. ?*) from Brazil, page 42. *L. gracilis* from Brazil, page 46.

Record Number: 955

Author: A. C. Walton

Year: 1938

Title: The trematodes as parasites of Amphibia. List of parasites.

Journal: Contribution from the Biological Laboratories of Knox College

Volume: (61) **Pages:** 1-64

Keywords: ocellatus; pentadactylus; parasite host

Notes: *L. ocellatus*, pages 18, 19, 34, 35, 37, 55. *L. pentadactylus* (= *L. ?*), pages 19, 54, 57.

Bibliography for this publication was published in: Walton, A.C. 1938. The trematodes as parasites of Amphibia bibliography. Contribution from the Biological Laboratories of Knox College (63):1-31.

Record Number: 2668

Author: A. C. Walton

Year: 1938

Title: The trematodes as parasites of Amphibia. List of hosts.

Journal: Contribution from the Biological Laboratories of Knox College

Volume: (62) **Pages:** 1-24

Keywords: ocellatus; pentadactylus; typhoniuss; parasite host

Notes: *Leptodactylus* information on page 10. *L. typhoniuss* (= *L. fuscus*). *L. pentadactylus* (= *L. ?*). Bibliography for this publication was published in: Walton, A.C. 1938. The trematodes as parasites of Amphibia bibliography. Contribution from the Biological Laboratories of Knox College (63):1-31.

Record Number: 812

Author: A. C. Walton

Year: 1940

Title: The nematode genus *Raillietnema* Travassos, 1927.

Journal: Journal of the Washington Academy of Sciences

Volume: 30 **Issue:** 11 **Pages:** 474-478

Keywords: pentadactylus; parasite host

Notes: Mention of *L. pentadactylus* (= *L. ?*) from Brazil, page 477.

Record Number: 5380

Author: A. C. Walton

Year: 1946 ("1945")

Title: Parasites of Amphibia. Bufonidae: Procoela: Salientia. I.

Journal: Transactions of the Illinois State Academy of Science

Volume: 38 **Pages:** 113-116

Keywords: albilabris; caliginosus; gracilis; microtis; mistaceus [sic]; ocellatus; pentadactylus; prognathus; sibilatrix; typhonius; parasite host

Notes: *Leptodactylus caliginosus* (= *L. ?*). *L. microtis* (= *L. melanonotus*). *L. mistaceus* [sic] (= *L. mystaceus* = *L. ?*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*). *L. typhonius* (= *L. fuscus*).

Record Number: 470

Author: A. C. Walton

Year: 1950

Title: Parasites of the Amphibia. Nematoda. II. [Abstract].

Journal: Journal of Parasitology

Volume: 36 **Issue:** 6, section 2 **Pages:** 41

Keywords: bufonius; ocellatus; parasite host

Record Number: 471

Author: A. C. Walton

Year: 1951

Title: Parasites of the Amphibia. Trematoda. I. [Abstract].

Journal: Journal of Parasitology

Volume: 37 **Issue:** 5, section 2 **Pages:** 23

Keywords: ocellatus; parasite host

Record Number: 472

Author: A. C. Walton

Year: 1951

Title: Parasites of the Amphibia. Trematoda. II. [Abstract].

Journal: Journal of Parasitology

Volume: 37 **Issue:** 5, section 2 **Pages:** 23

Keywords: ocellatus; parasite host

Record Number: 2190

Author: A. C. Walton

Year: 1953

Title: Nematode parasites of Amphibia. [Abstract].

Journal: Anatomical Record

Volume: 117 **Issue:** 3 **Pages:** 647-648

Keywords: ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *L. pentadactylus* (= *L. ?*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* or *L. vastus*).

Record Number: 2191

Author: A. C. Walton

Year: 1953

Title: Trematode parasites of Amphibia. I.

[Abstract].

Journal: Anatomical Record

Volume: 117 **Issue:** 3 **Pages:** 648

Keywords: pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *L. pentadactylus* (= *L. ?*); *L. pentadactylus labyrinthicus* (= *L. labyrinthicus* or *L. vastus*).

Record Number: 5466

Author: A. C. Walton

Year: 1962

Title: The Amphibia as hosts of trematode parasites. III. [Abstract].

Journal: Journal of Parasitology

Volume: 48 **Issue:** 2, Section 2 (Supplement)

Pages: 25

Keywords: bolivianum [sic]; caliginosus; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: Abstract from Thirty-Seventh Annual Meeting of the American Society of Parasitologists, Washington, D. C., June 11-16, 1962. *Leptodactylus bolivianum* [sic] (= *L. bolivianus*). *L. caliginosus* (probably = *L. ocellatus*). *L. pentadactylus* (= *L. ?*). *L. pentadactylus labyrinthicus* (= *L. ?*)

Record Number: 814

Author: A. C. Walton

Year: 1963

Title: Parasites from Amphibian hosts. II. [Abstract].

Journal: American Zoologist

Volume: 3 **Issue:** 4 **Pages:** 558

Keywords: ocellatus; parasite host

Record Number: 2571

Author: A. C. Walton

Year: 1964

Title: The parasites of Amphibia.

Journal: Wildlife Disease

Volume: 39 **Pages:** 1-28

Keywords: albilabris; caliginosus; gracilis; microtis; mistaceus [sic]; ocellatus; pentadactylus; prognathus; sibilatrix

Notes: *Leptodactylus* parasite lists on pages 14-15. *L. caliginosus* (= *L. ?*). *L. microtis* (= *L. melanonotus*). *L. mistaceus* [sic] (= *L. mystaceus*). *L. pentadactylus* (= *L. ?*). *L. prognathus* (= *L. latinasus*). *L. sibilatrix* (= *L. fuscus*).

Record Number: 2574

Author: A. C. Walton

Year: 1964

Title: The parasites of Amphibia, continued.

Journal: Wildlife Disease

Volume: (40) **Pages:** 1-39, 1-48, 1-21, 1-41, 1-63, 1-18, 1-29, 1-35, 1-6, 1-9, 1-19, 1-7, 1-9, 1-3, 1-5, 1-2, 1-2, 1-2, 1-3, 1-4, 1-2, 1-3, 1-5, 1, 1-11

Keywords: albilabris; bolivianum [sic]; bufonius; caliginosus; gracilis; ocellatus; pentadactylus; pentadactylus labyrinthicus; pentadactylus pentadactylus; sibilatrix; typhonius; parasite host
Notes: Each section independently numbered: Protozoa, 1-39; Bibliography for Protozoa, 1-48; Host list of trematode parasites, 1-21, *Leptodactylus* citations on page 8; Trematoda - List of parasites arranged alphabetically according to Families under Monogenea and Digenia, 1-41; Bibliography for Trematoda, 1-63; Host list of Nematoda parasites, 1-18, *Leptodactylus* citations on pages 9-10; Nematoda - List of parasites, 1-29; Bibliography for Nematoda, 1-35; Host list of Cestoda parasites, 1-6, *Leptodactylus* citations on page 4; Bibliography for Cestoda, 1-19; Acanthocephala - List of parasites, 1-7; Bibliography for Acanthocephala, 1-9; Annelids - List of parasites, 1-3; Bibliography for annelids, 1-5; Fungi - List of parasites, 1-2; Host list of bacteria, 1-2, *Leptodactylus* citation on page 1; Bacteria - List of bacteria, 1-3; Bibliography for bacteria, 1-4; Host list of Acarina, 1-2, *Leptodactylus* citations on page 2; Acarina - List of parasites, 1-3; Bibliography for Acarina, 1-5; Isopods living on Amphibia - Algae and Amphibia - Virus diseases of Amphibia, 1; [crustaceans beginning with Copepods through Insecta], 1-11. We did not itemize host frogs under the parasite species listings. *L. bolivianum* [sic] (= *L. bolivianus* = *L. ?*). *L. caliginosus* (= *L. ?*). *L. pentadactylus* (= *L. ?*). *L. sibilatrix* (= *L. fuscus*). *L. typhonius* (= *L. fuscus*).

Record Number: 4515

Author: M. R. Warburg

Year: 1997

Title: Ecophysiology of Amphibians Inhabiting Xeric Environments.

Series Editor: J. L. Cloudsley-Thompson

Series Title: Adaptations of Desert Organisms.

City: Berlin

Publisher: Springer-Verlag

Number of Pages: xv + 182

Keywords: albilabris [sic]; anceps; bolivianus; bufonius; chaquensis; fragilis; fuscus; gracilis; gualambensis; labyrinthicus; laticeps; macrosternon [sic]; melanotus [sic]; mystaceus; mystacinus; ocellatus; prognathus; sibilator; wagneri; ecology; physiology

Notes: *L. bufonius*, pages 17, 87, 89, 124. *L. chaquensis*, pages 17, 124. *L. ocellatus*, pages 17, 37, 39, 89. *L. albilabris* [sic] (= *L. albilabris*) and *L. melanotus* [sic] (= *L. melanotus*) page 102. *L. anceps* (= *L. latinasus*), *L. bolivianus*, *L. fragilis*, *L. fuscus*, *L. gracilis*, *L. gualambensis* (= *L. fuscus*), *L. labyrinthicus*, *L. laticeps*, *L. macrosternon* (= *L. macrosternum* = *L. ?*), *L. mystaceus* (= *L. elenae*), *L. mystacinus*, *L. prognathus* (= *L. latinasus*), *L. sibilator* (= *L. fuscus*), and *L. wagneri* (= *L. ?*), page 17.

Record Number: 3812

Author: R. A. Wardle and J. A. McLeod

Year: 1968

Title: The Zoology of Tapeworms.

City: New York and London

Publisher: Hafner Publishing Company

Number of Pages: xxiv + 780

Reprint Edition: Facsimile of the 1952 edition

Keywords: ocellatus; parasite host

Notes: *L. ocellatus* information on page 346.

Record Number: 4670

Author: K. M. Warkentin

Year: 2000

Title: Wasp predation and wasp-induced hatching of red-eyed treefrog eggs.

Journal: Animal Behaviour

Volume: 60 **Issue:** 4 **Pages:** 503-510

Keywords: pentadactylus; predation; eggs

Notes: Previously published study on predation on foam nest of *L. pentadactylus* (not *L. pentadactylus*, probably = *L. knudseni*), page 508.

Record Number: 4277

Author: A. Warren

Year: 1973

Title: The herpetology survey in the Roraima region.

Editor: A. Warren

Book Title: Report of the 1971 British Expedition to Mount Roraima in Guyana, South America.

Publisher: Privately printed

Pages: 78-82

Total Book Pages: vii + 152

Keywords: mystaceus; rhodomystax; minutus; species list; Guyana

Notes: *L. minutus* (= *Adenomera hylaedactyla*).

Record Number: 4278

Author: A. Warren

Year: 1973

Title: Herpetological work in the Kaieteur-Echerak region.

Editor: A. Warren

Book Title: Report of the 1971 British Expedition to Mount Roraima in Guyana, South America.

Publisher: Privately published

Pages: 85-86

Total Book Pages: vii + 152

Keywords: mystaceus; pentadactylus; rhodomystax; rugosus; species list; Guyana

Notes: *L. pentadactylus* (= *L. knudseni*).

Record Number: 4666

Author: Wasielewski

Year: 1896

Title: Sporozoenkunde. Ein Leitfaden für Aerzte, Tierärzte und Zoologen.

City: Jena

Publisher: Verlag Gustav Fischer

Number of Pages: vii + 1 unnumbered + 162

Keywords: ocellatus; parasite host

Notes: *Cystignathus ocellatus*, page 147.

Record Number: 4934

Author: R. J. Wassersug

Year of Conference: 1970

Title: Ecological and behavioral patterns of anuran larvae. [Abstract].

Conference Name: Society for the Study of Amphibians and Reptiles

Conference Location: University of Missouri, Kansas City

Pages: 9-10

Date: 27-30 August 1970

Keywords: melanonotus; tadpole; behavior

Record Number: 4275

Author: R. J. Wassersug

Year: 1973

Title: Aspects of social behavior in anuran larvae.

Editor: J. L. Vial

Book Title: Evolutionary Biology of the Anurans. Contemporary Research on Major Problems.

City: Columbia

Publisher: University of Missouri Press

Pages: 273-297

Total Book Pages: xii + 470

Keywords: melanonotus; tadpole; schooling; review article

Notes: *L. melanonotus* information on page 288.

Record Number: 234

Author: R. J. Wassersug and W. R. Heyer

Year: 1988

Title: A survey of internal oral features of leptodactyloid larvae (Amphibia: Anura).

Journal: Smithsonian Contributions to Zoology

Volume: (457) **Pages:** iv + 1-99

Keywords: marmorata; hylaedactyla; bokermanni; chaquensis; fuscus; gracilis; knudseni; mystacinus; pentadactylus; wagneri; podicipinus petersi [sic]; tadpole; morphology; ecology; phylogeny

Notes: The internal oral anatomy is described and illustrated for tadpoles of *Adenomera marmorata* (pages 3-4, figure 2), *Leptodactylus chaquensis* (pages 22-23, figure 18), *L. fuscus* (pages 23-24, figure 19), *L. gracilis* (pages 23-25, figure 20), *L. knudseni* (pages 25-26, figure 21), *L. mystacinus* (pages 26-27, figure 22), *L. pentadactylus* (= *L. savagei*) (page 27), *L. wagneri* (= *L. podicipinus*), pages 27-28, figure 23). Other citations are: *Adenomera bokermanni* (page 59), *A. hylaedactyla* (page 3), *A. marmorata* (pages 59, 60, 62, 64, 66, 78, figure 52), *Leptodactylus chaquensis* (pages 25, 27, 60, 62, 64, 66, 70, 71, 93, 95), *L. fuscus* (pages 60, 62, 64, 66, 71, 93, 95, figure 61), *L. gracilis* (pages 60, 62, 64, 66, 71, 93, 95, figure 53), *L. knudseni*

(pages 60, 62, 64, 66, 70, 71, 82, 93, 95, figures 53, 61), *L. mystacinus* (pages 60, 62, 64, 66, 71, 93, 95), *L. pentadactylus* (= *L. savagei*) (pages 60, 62, 64, 66, 70, 71, 82, 93, 95), *L. wagneri* (= *L. podicipinus*) (pages 60, 62, 64, 66, 70, 71, 93, 95), *L. podicipinus petersi* [sic] (= *L. podicipinus petersii* = *L. validus*) page 27. Genus *Adenomera* only citations, pages 79, 82. Genus *Leptodactylus* only citations, pages 72, 81, 82, 94.

Record Number: 4274

Author: R. J. Wassersug and K. S. Hoff

Year: 1979

Title: A comparative study of the buccal pumping mechanism of tadpoles.

Journal: Biological Journal of the Linnean Society

Volume: 12 **Issue:** 3 **Pages:** 225-259

Keywords: marmorata; wagneri; morphology; tadpole; behavior; feeding behavior

Notes: *L. wagneri* (= *L. ?*).

Record Number: 4273

Author: R. J. Wassersug and K. S. Hoff

Year: 1982

Title: Developmental changes in the orientation of the anuran jaw suspension. A preliminary exploration into the evolution of anuran metamorphosis.

Journal: Evolutionary Biology

Volume: 15 **Pages:** 223-246

Keywords: wagneri; tadpole; metamorphosis; evolution

Notes: *L. wagneri* (= *L. ?*), page 232.

Record Number: 4726

Author: D. J. Watermolen

Year: 1995

Title: More herpetological philately.

Journal: Bulletin of the Chicago Herpetological Society

Volume: 30 **Issue:** 5 **Pages:** 91-93

Keywords: pentadactylus

Notes: Surinam issued a postage stamp of *L. pentadactylus* (= *L. ?*), page 93.

Record Number: 2085

Author: C. Waterton and R. J. G. Wood

Year: 1889

Title: Wanderings in South America, the Northwest of the United States, and the Antilles, in the Years 1812, 1816, 1820, & 1824, with Original Instructions for the Perfect Preservation of Birds, etc. for Cabinets of Natural History.

City: London and New York

Publisher: Macmillan and Co.

Number of Pages: xvi + 520

Edition: New Edition

Keywords: (fallax); popular book

Notes: Page 312: "Dominica is famous for a large species of Frog [= *L. fallax*], which the inhabitants keep in readiness to slaughter for the table."

Record Number: 4271

Author: J. I. Watling and M. A. Donnelly

Year: 2002

Title: Seasonal patterns of reproduction and abundance of leaf litter frogs in a Central American rainforest.

Journal: Journal of Zoology, London

Volume: 258 **Pages:** 269-276

Keywords: andreae; reproductive phenology

Notes: Citation of previous work in discussion, page 274.

Record Number: 5701

Author: J. I. Watling and M. A. Donnelly

Year: 2007

Title: Multivariate correlates of extinction proneness in a naturally fragmented landscape.

Journal: Diversity and Distributions

Volume: 13 **Issue:** 4

Pages: 372-378 + appendix S1, appendix S2

DOI: <http://www.blackwell-synergy.com/doi/abs/10.1111/j.1472-4642.2007.00331.x>

Keywords: mystaceus; conservation

Notes: *Leptodactylus* information on page 375.

Record Number: 5802

Author: J. I. Watling and L. F. Ngadino

Year: 2007

Title: List of reptiles and amphibians recorded on the Nassau and Lely plateaus.

Editor: L. E. Alonso and J. H. Mol

Journal: Rapid Assessment Program Bulletin of Biological Assessment

Volume: (43) **Pages:** 250-252

Paper Collection Title: A Rapid Biological Assessment of the Lely and Nassau Plateaus, Suriname (with Additional Information on the Brownsberg Plateau)

Keywords: andreae; knudseni; leptodactyloides; longirostris; mystaceus; pentadactylus; stenodema; inventory; habitat; Suriname

Record Number: 4270

Author: C. O. Watlington and F. Jessee Jr.

Year: 1975

Title: Net Cl⁻ flux in short-circuited skin of *Rana pipiens*: Ouabain sensitivity and Na⁺ + K⁺ dependence.

Journal: Biochimica et Biophysica Acta

Volume: 382 **Pages:** 204-212

Keywords: ocellatus; physiology

Notes: Citation of published work in discussion, page 210.

Record Number: 5174

Author: P. L. Weaver and G. P. Bauer

Year: 2004

Title: El Parque Nacional San Lorenzo: Resumen de Recursos Culturales y Naturales.

City: San Juan, Puerto Rico

Publisher: Instituto Internacional de Dasonomía Tropical

Number of Pages: 113

Keywords: insularum; labialis; melanonotus; pentadactylus; poecilochilus; species list; Panama

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). *Leptodactylus* species listed on page 77.

Record Number: 1175

Author: R. G. Webb

Year: 1984

Title: Herpetogeography in the Mazatlán-Durango region of the Sierra Madre Occidental, Mexico.

Editor: R. A. Seigel, L. E. Hunt, J. L. Knight, L. Malaret and N. L. Zuschlag

Journal: University of Kansas Museum of Natural History, Special Publication

Volume: (10) **Pages:** 217-241

Paper Collection Title: Vertebrate ecology and systematics: A tribute to Henry S. Fitch.

Keywords: melanonotus; occidentalis; locality records; Mexico

Notes: *L. melanonotus* localities on page 236 with notation that Hardy & McDiarmid (1969, Univ. Kansas Publ. Mus. Nat. Hist., 18:39-252) had them as *L. occidentalis*.

Record Number: 1217

Author: R. G. Webb and R. H. Baker

Year: 1971 ("1969")

Title: Vertebrados terrestres del suroeste de Oaxaca.

Journal: Anales del Instituto de Biología, Universidad Nacional Autónoma de México. Serie Zoología

Volume: 40 **Issue:** 1 **Pages:** 139-151

Keywords: melanonotus; locality records; ecogeographic distributions; Mexico

Record Number: 4269

Author: R. G. Webb, R. H. Baker and P. L. Dalby

Year: 1967

Title: Vertebrados de la Isla del Toro, Veracruz.

Journal: Anales del Instituto de Biología, Universidad Nacional Autónoma de México, Serie Zoología

Volume: 38 **Issue:** 1 **Pages:** 1-8

Keywords: melanonotus; species accounts; Mexico; locality records

Record Number: 1339
Author: S. D. Webb
Year: 1981
Title: The Thomas Farm fossil vertebrate site.
Journal: The Plaster Jacket
Volume: 37 **Issue:** July **Pages:** 6-25
Keywords: abavus; species list
Notes: *L. abavus* (= *Rana miocenica*) listed on page 17.

Record Number: 1354
Author: S. D. Webb and T. H. Patton
Year: 1974
Title: Fossil Vertebrates.
Editor: C. R. Gilbert
Journal: Bulletin of the Florida State Museum, Biological Sciences
Volume: 18 **Number:** 2 **Pages:** 105-107
Paper Collection Title: Catalogue of type specimens in the Department of Natural Sciences, Florida State Museum
Keywords: abavus; species list
Notes: *L. abavus* (= *Rana miocenica*), page 106

Record Number: 4643
Author: R. Weill
Year: 1929
Title: Notes protistologiques indochinoises. 4. Observations sur la position systématique de *Cystodiscus immersus* Lutz 1889 et la non-justification du genre *Zschokkella* Auerbach 1910. 5. Sur une myxosporidie nouvelle, *Cystodiscus auerbachi* n. sp., parasite d'un batracien indochinois, *Bufo melanostictus* Schneider.
Journal: Archives de Zoologie Expérimentale et Générale
Volume: 69 **Issue:** 2 **Pages:** 41-54
Keywords: ocellatus; parasite host
Notes: *L. ocellatus*, page 42.

Record Number: 4916
Author: R. Weimer, F. Bolaños, W. Feichtinger and M. Schmid
Year: 1994
Title: Die Amphibien von Costa Rica. Herpetologische Eindrücke einer Forschungsreise Teil V: Plethodontidae; zur ökologischen Situation der Froschlurche.
Journal: Sauria
Volume: 16 **Issue:** 3 **Pages:** 11-15
Keywords: bolivianus; fragilis; melanonotus; pentadactylus; Costa Rica; conservation
Notes: *Leptodactylus* species tabled on page 14. *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1239
Author: R. Weimer, W. Feichtinger, F. Bolaños and M. Schmid

Year: 1993
Title: Die Amphibien von Costa Rica. Herpetologische Eindrücke einer Forschungsreise. Teil III: Leptodactylidae (1).
Journal: Sauria
Volume: 15 **Issue:** 4 **Pages:** 19-24
Keywords: bolivianus; fragilis; melanonotus; pentadactylus; popular article
Notes: Color photos and brief characterizations/vignettes of *L. bolivianus* (= *L. insularum*), *fragilis*, *melanonotus*, *pentadactylus* (= *L. savagei*) on pages 19-20.

Record Number: 4915
Author: R. Weimer, W. Feichtinger, F. Bolaños and M. Schmid
Year: 1993
Title: Die Amphibien von Costa Rica. Herpetologische Eindrücke einer Forschungsreise Teil I: Einleitung, Hylidae (1).
Journal: Sauria
Volume: 15 **Issue:** 2 **Pages:** 3-8
Keywords: bolivianus; fragilis; melanonotus; pentadactylus; Costa Rica; popular article
Notes: *Leptodactylus* information on pages 4, 7. *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*)

Record Number: 4816
Author: R. Weiss
Year: 1990
Title: Frog finds empty bandwidth, then croaks.
Journal: Science News
Volume: 138 **Issue:** 6 **Pages:** 93
Keywords: ocellatus; advertisement calls; popular article

Record Number: 4824
Author: P. J. Weldon, B. J. Demeter and R. Rosscoe
Year: 1993
Title: A survey of shed skin-eating (dermatophagy) in amphibians and reptiles.
Journal: Journal of Herpetology
Volume: 27 **Issue:** 2 **Pages:** 219-228
Keywords: pentadactylus; diet
Notes: *L. pentadactylus* (= *L. ?*), page 222.

Record Number: 4288
Author: K. D. Wells
Year: 1977
Title: The social behavior of anuran amphibians.
Journal: Animal Behaviour
Volume: 25 **Issue:** 3 **Pages:** 666-693
Keywords: bolivianus; melanonotus; pentadactylus; social behavior; review article
Notes: *L. pentadactylus* (= *L. turimiquensis*). *L. bolivianus* (= *L. insularum*). *Leptodactylus* information on pages 669, 678.

Record Number: 4287
Author: K. D. Wells
Year: 1979
Title: Reproductive behavior and male mating success in a Neotropical toad, *Bufo typhonius*.
Journal: Biotropica
Volume: 11 **Issue:** 4 **Pages:** 301-307
Keywords: pentadactylus; tadpole; predation
Notes: *L. pentadactylus* (= *L. savagei*), pages 305-306.

Record Number: 4286
Author: K. D. Wells
Year: 1981
Title: Parental behavior of male and female frogs.
Editor: R. D. Alexander and D. W. Tinkle
Book Title: Natural Selection and Social Behavior: Recent Research and New Theory.
City: New York & Concord
Publisher: Chiron Press
Pages: 184-197
Total Book Pages: xii + 532
Keywords: fuscus; ocellatus; parental care; review article

Record Number: 1383
Author: K. D. Wells
Year: 2001
Title: The energetics of calling in frogs.
Editor: M. J. Ryan
Book Title: Anuran Communication.
City: Washington and London
Publisher: Smithsonian Institution Press
Pages: 45-60
Total Book Pages: ix + 252
Keywords: labialis; calling; physiology
Notes: Previously published data for *L. labialis* (= *L. fragilis*) in review article on energetics of calling in frogs, Figs. 5.3, 5.4, pages 51-52.

Record Number: 5317
Author: K. D. Wells
Year: 2007
Title: The Ecology & Behavior of Amphibians.
City: Chicago, London
Publisher: The University of Chicago Press
Number of Pages: xi + 1148
Keywords: albilabris; andreae; bolivianus; bufonius; chaquensis; discodactylus; fallax; fragilis; fuscus; insularum; knudseni; labialis; labyrinthicus; laticeps; leptodactyloides; lineatus; macrosternum; melanonotus; mystaceus; ocellatus; pentadactylus; podicipinus; stenodema; syphax; troglodytes; validus; wagneri; review article; zoological compendium; predation; behavior; calling habitat; aggressive behavior; calling; prey; seismic communication; reproduction; incubating chamber; incubating chamber construction; reproductive biology;

physiology; sexual dimorphism; predation; tadpole; schooling; parental care; reproductive mode; population structure; defensive behavior; mimicry
Notes: *Leptodactylus albilabris*, pages 283, 291, 292, 302, 355, 360, 675. *L. bufonius*, pages 118, 119, 127, 474. *L. chaquensis*, pages 127, 349, 393, 518, 531, 585, 587, 663. *L. fallax*, pages 94, 394, 474, 518, 540. *L. fragilis*, pages 203, 213, 214, 217, 275 (as *L. labialis*). 360. *L. fuscus*, pages 360, 518, 653. *L. insularum*, pages 355, 393, 394, 530, 532, 585, 587, 591, 664. *L. knudseni*, page 473. *L. labyrinthicus*, pages 539, 661, 663. *L. laticeps*, pages 663, 722. *L. leptodactyloides*, page 531. *L. macrosternum*, pages 239, 659. *L. melanonotus*, pages 355, 585. *L. mystaceus*, page 474. *L. ocellatus*, pages 127, 236, 393, 518, 530, 544, 585, 587, 591, 674. *L. pentadactylus*, pages 98 (*L. savagei* - Scott citation is *L. savagei* and Kent Wells in an e-mail message of 12 December 2007 verified that his observations were made in Panama, hence on *L. savagei*), 188 (ambiguous), 293 (= *L. savagei*), 341 (= *L. savagei*), 345 (ambiguous), 393 (ambiguous), 573 (= *L. savagei*), 661 (= *L. savagei*), 663 (= *L. savagei*), 688, 717 photograph D (ambiguous), 835 (= *L. savagei*). *L. podicipinus*, pages 349, 474, 518, 531. *L. stenodema*, page 717. *L. syphax*, pages 291, 292, 355, 360. *L. troglodytes*, page 360. *L. validus*, pages 518, 531. *L. wagneri*, page 585 (= *L. leptodactyloides*). *Vanzolinius discodactylus* (= *Leptodactylus discodactylus*), page 473. *Adenomera andreae*, page 665. *Lithodytes lineatus*, pages 99, 291, 455, 473. 519, 725.

Record Number: 4920
Author: K. D. Wells and K. M. Bard
Year of Conference: 1986
Title: Parental behavior of a neotropical frog, *Leptodactylus bolivianus*. [Abstract].
Conference Name: Joint Meeting Society for the Study of Amphibians and Reptiles and Herpetologists' League
Conference Location: Southwest Missouri State University, Springfield, Missouri
Pages: 115
Date: August 10-15, 1986
Keywords: bolivianus; parental care; tadpole
Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 4284
Author: K. D. Wells and K. M. Bard
Year: 1988
Title: Parental behavior of an aquatic-breeding tropical frog, *Leptodactylus bolivianus*.
Journal: Journal of Herpetology
Volume: 22 **Issue:** 3 **Pages:** 361-364
Keywords: bolivianus; fallax; fuscus; insularum; ocellatus; parental care
Notes: *L. bolivianus* (= *L. insularum*).

Record Number: 3731
Author: C. M. Wenyon
Year: 1926
Title: Protozoology. A Manual for Medical Men, Veterinarians and Zoologists.
City: New York
Publisher: William Wood and Company
Volume: 1
Number of Pages: xvi + 778
Keywords: ocellatus; parasite host
Notes: *L. ocellatus* information on page 590.

Record Number: 3732
Author: C. M. Wenyon
Year: 1926
Title: Protozoology. A Manual for Medical Men, Veterinarians and Zoologists.
City: New York
Publisher: William Wood and Company
Volume: 2
Number of Pages: ix + 779-1563
Keywords: ocellatus; pentadactylus; parasite host; zoological compendium
Notes: *L. ocellatus* and *L. pentadactylus* information on page 1397. *L. pentadactylus* (probably = *L. labyrinthicus*).

Record Number: 870
Author: J. E. Werler and H. M. Smith
Year: 1952
Title: Notes on a collection of reptiles and amphibians from Mexico, 1951-1952.
Journal: The Texas Journal of Science
Volume: 1952 **Issue:** 4 **Pages:** 551-573
Keywords: labialis; melanonotus; annotated species list; Mexico
Notes: Locality for *L. labialis* (= *L. fragilis*), localities and brief morphological characterizations of *L. melanonotus*, page 552.

Record Number: 4295
Author: F. Werner
Year: 1893
Title: Wissenschaftliche Mittheilungen. 1. Herpetologische Nova.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 16 **Issue:** 414 **Pages:** 81-84
Keywords: octoplicata; new species
Notes: *Rana octoplicata* (= *L. ocellatus*) new species, page 83.

Record Number: 828
Author: F. Werner
Year: 1894
Title: Bemerkungen über die nordamerikanischen *Rana*-Arten.
Journal: Jahresbericht und Abhandlungen des Naturwissenschaftlichen Vereins in Magdeburg

Volume: 1893-1894
Issue: I. Halbjahr
Pages: 123-136
Keywords: octoplicata; ocellatus; nomenclature
Notes: In a footnote on page 125, Werner states that his *Rana octoplicata* is *L. ocellatus*.

Record Number: 4294
Author: F. Werner
Year: 1894
Title: Herpetologische Nova.
Journal: Zoologischer Anzeiger, Leipzig
Volume: 17 **Issue:** 461 **Pages:** 410-415
Keywords: gaudichaudi [sic]; ocellatus
Notes: Occurrence of *L. ocellatus* and *L. gaudichaudi* [sic] (= *L. gaudichaudii* = *Crossodactylus gaudichaudii*) with *Hyla vittigera* n. sp., page 413.

Record Number: 4293
Author: F. Werner
Year: 1899
Title: Ueber Reptilien und Batrachier aus Columbien und Trinidad.
Journal: Verhandlungen der Kaiserlich-Königlichen Zoologisch-Botanischen Gesellschaft in Wien
Volume: 49 **Issue:** 8 **Pages:** 470-484
Keywords: raniformis; prognathus; new species
Notes: *L. raniformis* (= *L. fuscus*) new species, page 479-480, compared with *L. prognathus* (= *L. latinasus*).

Record Number: 4313
Author: F. Werner
Year: 1904
Title: Reptilien und Batrachier.
Editor: N. M. Hamburg
Book Title: Ergebnisse der Hamburger Magalhaensischen Sammelreise 1892/93. I Band. Allgemeines, Chordonier, Echinodermen und Coelenteraten.
City: Hamburg
Publisher: L. Friederichsen & Co.
Volume: 1
Pages: 1-21 + 1 plate
Keywords: krefftii; new species
Notes: Each chapter individually numbered. *Leptodactylus krefftii* (= *Eupsophus roseus*) new species, pages 18-19.

Record Number: 2607
Author: F. Werner
Year: 1907
Title: Anleitung zum Bestimmen der Reptilien= und Amphibienarten des handels nebst kurzgefasster Beschreibung derselben.
Editor: P. Krefft
Book Title: Das Terrarium. Ein handbuch der häuslichen Reptilien= und Amphibienpflege unter

Mitwirkung erfahrener Fachgenossen verfasst von Dr. Paul Krefft nebst einer Anleitung zum Bestimmen der Terrarientiere.
City: Berlin
Publisher: Fritz Pfenningstorff Verlag für Sport und Naturliebhaberei
Pages: 344-484
Total Book Pages: frontispiece + xii + 631
Keywords: ocellatus; pentadactylus; popular book
Notes: Paul Krefft is author of entire volume. Thumbnail accounts for *L. ocellatus* and *L. pentadactylus* (not *L. pentadactylus*, probably either *L. knudseni* or *L. savagei*), page 458.

Record Number: 2551
Author: F. Werner
Year: 1908
Title: Reptilien und Amphibien.
Journal: Das Tierreich in der Sammlung Göschen
Volume: 3 **Pages:** 1-184
Keywords: ocellatus; pentadactylus; zoological compendium
Notes: 383 on original binding spine. *Leptodactylus* information on pages 170-171. *L. pentadactylus* (not *L. pentadactylus*, probably either *L. knudseni* or *L. savagei*).

Record Number: 2552
Author: F. Werner
Year: 1910
Title: Amphibien und Reptilien II. (Anpassung der Organe an die Lebensweise).
Journal: Naturwissenschaftliche Wegweiser Sammlung gemeinverständlicher Darstellungen
Volume: A 16 **Pages:** vi + 1 unnumbered + 1-83 + 1 unnumbered
Keywords: ocellatus; pentadactylus; zoological compendium
Notes: Verlag von Strecker & Schröder, Stuttgart. Catalogue information indicates "1909." *Leptodactylus* information on pages 63, 64. *L. pentadactylus* (not *L. pentadactylus*, probably either *L. knudseni* or *L. savagei*).

Record Number: 4303
Author: F. Werner
Year: 1912
Title: Die Lurche und Kriechtiere (Brückeneschsen, Schildkröten, Panzerechsen). Volume 4, Part 1.
Editor: O. Strassen
Book Title: Brehms Tierleben. Allgemeine Kunde des Tierreichs
City: Leipzig und Wien
Publisher: Bibliographisches Institut
Pages: xvi + 572 + 37 plates
Edition: 4
Keywords: albilabris; mystacinus; ocellatus; pentadactylus; zoological compendium; species

accounts
Notes: *Leptodactylus* pp. 264-265. *Leptodactylus pentadactylus* (not *L. pentadactylus*, probably = *L. savagei*) illustration on unnumbered page facing page 264.

Record Number: 2573
Author: F. Werner
Year: 1922
Title: Reptilien und Amphibien. Zweiter Band. Amphibien. 2nd Edition.
Journal: Das Tierreich in der Sammlung Göschen
Volume: 3 **Pages:** 1-80
Keywords: ocellatus; pentadactylus; zoological compendium
Notes: *L. ocellatus* information on pages 24, 68; *L. pentadactylus* (not *L. pentadactylus*, probably either *L. knudseni* or *L. savagei*) information on page 68.

Record Number: 4312
Author: F. Werner
Year: 1930
Title: Dritte Klasse der Craniota. Dritte und zugleich letzte Klasse der Ichthyopsida. Amphibia = Lurche. Allgemeine einleitung in die Naturgeschichte der Amphibia.
Journal: Handbuch der Zoologie, Eine Naturgeschichte der Stämme des Tierreiches
Volume: 6 **Issue:** 2 **Pages:** 1-92
Keywords: ocellatus; pentadactylus; zoological compendium
Notes: *L. ocellatus*, page 72. *L. pentadactylus* (= *L. ?*), page 83.

Record Number: 4311
Author: J. H. Westermann
Year: 1953
Title: Nature preservation in the Caribbean. A review on the destruction and preservation of flora and fauna in the Caribbean area
Journal: Publications of the Foundation for Scientific Research in Surinam and the Netherlands Antilles, Utrecht
Volume: (9) **Pages:** 1-106 + map
Keywords: fallax; conservation
Notes: *L. fallax* information on pages 51, 76.

Record Number: 4310
Author: A. Westphal-Castelnau
Year: 1870
Title: Catalogue de la Collection de Reptiles de feu M. Alexandre Westphal-Castelnau.
City: Montpellier
Publisher: J. Martel Aîné
Number of Pages: iv + 5-58
Keywords: ocellatus; pachypus; rubella; sibilatrix; species list
Notes: *Cystignathus ocellatus*, page 51. Rest of names considered synonyms of *C. ocellatus*.

Record Number: 888
Author: O. Wettstein
Year: 1934
Title: Ergebnisse der österreichischen biologischen Costa Rica-Expedition 1930. Die Amphibien und Reptilien.
Journal: Sitzungsberichten der Akademie der Wissenschaften in Wien, Mathematisch-Naturwissenschaftlichen Klasse
Volume: Abteilung I, 143 **Issue:** 1&2 **Pages:** 1-39
Keywords: albilabris; maculilabris; quadrivittatus; typhonius; description; locality records; Costa Rica
Notes: *C. quadrivittatus* (= *L. poecilochilus*) described and compared with *L. typhonius* (= *L. fuscus*), page 12. *L. maculilabris* considered to be distinct from *C. quadrivittatus*, p. 13. Specimens identified by Dunn as *L. quadrivittatus* considered to be *L. albilabris* (probably = *L. fragilis*), page 13.

Record Number: 1108
Author: E. G. Wever
Year: 1985
Title: The Amphibian Ear.
City: Princeton, New Jersey
Publisher: Princeton University Press
Number of Pages: viii + 488
Keywords: labialis; bolivianus; morphology
Notes: *L. labialis* (= *L. fragilis*) description and figures of ear apparatus on pages 180-185. *L. bolivianus* (= *L. ?* - no locality data for specimen examined) description and figures of ear apparatus on pages 182-188.

Record Number: 939
Author: H. Weyenbergh
Year: 1876
Title: Die Thierwelt Argentinens.
Editor: R. Napp
Book Title: Die Argentinische Republik. Im Auftrag des Argentin. Central Comité's für die Philadelphia-Ausstellung und mit dem Beistand mehrerer Mitarbeiter bearbeitet von Richard Napp.
City: Buenos Aires
Publisher: Dampfdruckerei der Sociedad Anónima
Pages: 150-190
Total Book Pages: 1 unnumbered + 495 + 2 unnumbered + 6 maps
Keywords: caliginosus; mystacinus; species list; Argentina
Notes: *C. caliginosus* (= *L. podicipinus* or *L. ocellatus*, probably *L. ocellatus*) and *C. mystacinus* listed on page 165.

Record Number: 4944
Author: P. Weygoldt
Year: 1981
Title: Beobachtungen zur Fortpflanzungsbiologie

von *Phyllodytes luteolus* (Wied 1824) im Terrarium.
Journal: Salamandra
Volume: 17 **Issue:** 1/2 **Pages:** 1-11
Keywords: melanonotus; territorial behavior
Notes: Citation of study on territorial behavior of *L. melanonotus* on page 8.

Record Number: 4945
Author: P. Weygoldt
Year: 1991
Title: Zur Biologie und zum Verhalten von *Phyllomedusa marginata* Izecksohn & Da Cruz, 1976 im Terrarium.
Journal: Salamandra
Volume: 27 **Issue:** 1 **Pages:** 83-96
Keywords: albilabris; seismic communication
Notes: *L. albilabris* studies on seismic communication cited on page 94.

Record Number: 4316
Author: C. M. Whitacre, G. Perdigon, S. N. Fernandez and D. C. Miceli
Year: 1996
Title: Role of oviductal pars recta extract on interspecific fertilization between anurans.
Journal: Development, Growth and Differentiation
Volume: 38 **Issue:** 2 **Pages:** 203-207
Keywords: chaquensis; fertilization

Record Number: 4317
Author: G. White
Year: 1986
Title: Notes on two localised frogs.
Journal: Living World (Journal of the Trinidad & Tobago Field Naturalists' Club)
Volume: 1985-1986 **Pages:** 40
Keywords: bolivianus; fuscus; macrosternum; sibilatrix; habitat; Trinidad

Record Number: 1341
Author: M. J. D. White
Year: 1973
Title: Animal Cytology and Evolution.
City: Cambridge
Publisher: Cambridge University Press
Number of Pages: viii + 961
Edition: 3
Keywords: ocellatus; DNA content
Notes: Example of DNA content using *L. ocellatus*, page 438.

Record Number: 3931
Author: A. Widmer
Year: 1994
Title: Die Froschlurche (Anura) des Schutzgebietes "Frederico Wildermuth" Provinz Santa Fé, Argentinien.
Editor: H.-J. Herrmann and H. Zimmermann

Book Title: Beiträge zur Biologie der Anuren.

City: Melle

Publisher: Tetra Verlag

Pages: 103-120

Total Book Pages: 185

Keywords: chaquensis; gracilis; latinasus anceps; latinasus latinasus; mystaceus; ocellatus; species accounts; Argentina

Notes: *L. mystaceus* (= *L. mystacinus*).

Record Number: 2572

Author: R. Wiedersheim

Year: 1900

Title: Brutpflege bei niederen Wirbeltieren. (Schluss).

Journal: Biologisches Centralblatt

Volume: 20 **Issue:** 10 **Pages:** 321-342

Keywords: mystaceus; ocellatus; parental care; review article

Notes: *L. mystaceus* information on page 338, *L. ocellatus* information on page 333.

Record Number: 4336

Author: Wied-Neuwied, Maximilian

Year: 1825

Title: Beiträge zur Naturgeschichte von Brasilien. I. Band.

City: Weimar

Publisher: Verlage des Gr. H. S. priv. Landes-Industrie-Comptoirs

Number of Pages: xxii + 614 + 1 plate

Keywords: macrocephala; pachypus; sibilatrix; description

Notes: *Rana pachypus* (= *L. ocellatus*), pp. 540-544. *Rana macrocephala* (= *Ceratophrys?*, not *Leptodactylus*), pp. 544-545. *Rana sibilatrix* (= *L. fuscus*), pp. 545-549.

Record Number: 4321

Author: Wied-Neuwied, Maximilian

Year: 1824

Title: Verzeichniss der Amphibien, welche im zweiten Bande der Naturgeschichte Brasiliens vom Prinz Max von Neuwied werden beschrieben werden. (Nach Merrems Versuch eines Systems der Amphibien).

Journal: Isis von Oken

Volume: 1824 **Issue:** 6 **Pages:** Columns 661-673

Keywords: macrocephala; pachybrachion; sibilatrix; species description

Notes: *Rana macrocephala* (= *Ceratophrys?* Not a *Leptodactylus*). *Rana pachybrachion* (= *Rana pachypus* Spix = *L. ocellatus*). *Rana sibilatrix* (= *L. fuscus*). *Leptodactylus* information on columns 671-672.

Record Number: 5751

Author: J. J. Wiens

Year: 2007

Title: Global patterns of diversification and species richness in amphibians.

Journal: The American Naturalist

Volume: 170 **Issue:** Supplement (S2) **Pages:** S86-S106 + tables A1, A2

Keywords: fuscus; mystacinus; molecular relationships

Notes: *L. fuscus* and *L. mystacinus* used as outgroups in phylogenetic analysis. *Leptodactylus* information on pages S98 and unnumbered page 6 of supplementary tables.

Record Number: 3227

Author: J. J. Wiens, J. W. Fetzner Jr., C. L. Parkinson and T. W. Reeder

Year: 2005

Title: Hyliid frog phylogeny and sampling strategies for speciose clades.

Journal: Systematic Biology

Volume: 54 **Issue:** 5 **Pages:** 778-807

Keywords: mystaceus; molecular relationships

Notes: *L. mystaceus* used as an outgroup taxon in study.

Record Number: 5750

Author: J. J. Wiens, C. H. Graham, D. S. Moen, S. A. Smith and T. W. Reeder

Year: 2006

Title: Evolutionary and ecological causes of the latitudinal diversity gradient in hyliid frogs: Treefrog trees unearth the roots of high tropical diversity.

Journal: The American Naturalist

Volume: 168 **Issue:** 5 **Pages:** 579-596 + appendix

Keywords: didymus; molecular relationships

Notes: *L. didymus* used as outgroup in phylogenetic analysis, cladogram in supplemental materials.

Record Number: 4759

Author: T. A. Wiewandt

Year: 1969

Title: Vocalization, aggressive behavior, and territoriality in the bullfrog, *Rana catesbeiana*.

Journal: Copeia

Volume: 1969 **Issue:** 2 **Pages:** 276-285

Keywords: insularum; territorial behavior

Notes: Previous research on *L. insularum* cited in introduction, page 276.

Record Number: 1400

Author: W. Wilczynski, A. S. Rand and M. J. Ryan

Year: 2002 ("2001")

Title: Evolution of calls and auditory tuning in the *Physalaemus pustulosus* species group.

Journal: Brain, Behavior and Evolution

Volume: 58 **Pages:** 137-151

Keywords: labialis [sic]; call

Notes: Comparative mention of call interaction and

characterization for *L. labialis* [sic] (for *L. labialis* = *L. fragilis*), page 149.

Record Number: 4335

Author: E. R. Wild

Year: 1996

Title: Natural history and resource use of four Amazonian tadpole assemblages.

Journal: University of Kansas Museum of Natural History, Occasional Papers

Volume: (176) **Pages:** 1-59

Keywords: leptodactyloides; mystaceus; petersii; tadpole; assemblage structure; resource partitioning; natural history; Amazon

Notes: *L. mystaceus* (= *L. didymus*).

Record Number: 4334

Author: E. R. Wild

Year: 1997

Title: Description of the adult skeleton and developmental osteology of the hyperossified horned frog, *Ceratophrys cornuta* (Anura: Leptodactylidae).

Journal: Journal of Morphology

Volume: 232 **Pages:** 169-206

Keywords: chaquensis; osteology; development; tadpole

Notes: Comparison with published information on *L. chaquensis* in discussion, pages 200-201

Record Number: 5520

Author: S. Wildling and H. H. Kerschbaum

Year: 2007

Title: Nitric oxide decreases ammonium release in tadpoles of the clawed frog, *Xenopus laevis*, Daudin.

Journal: Journal of Comparative Physiology B

Volume: 177 **Issue:** 4 **Pages:** 401-411

Keywords: ocellatus; physiology

Notes: Previous research on *L. ocellatus* p. 409.

Record Number: 5422

Author: C. R. Williams, E. D. Brodie Jr., M. J. Tyler and S. J. Walker

Year: 2000

Title: Antipredator mechanisms of Australian frogs.

Journal: Journal of Herpetology

Volume: 34 **Issue:** 3 **Pages:** 431-443

Keywords: schmidti; distress call

Notes: *Hydrolaetare schmidti* distress call cited on page 442. Genus *Leptodactylus* only, page 442.

Record Number: 1846

Author: J. D. Williams

Year: 1991

Title: Situación ambiental de la provincia de Buenos Aires. A. Recursos y rasgos naturales en la evaluación ambiental. Anfibios y reptiles.

Journal: Provincia de Buenos Aires, Comisión de Investigaciones Científicas

Volume: 1 **Issue:** 4 **Pages:** 3-21

Keywords: gracilis; latinasus; mystacinus; ocellatus; podicipinus podicipinus; distribution; Argentina; species list

Notes: *Leptodactylus* species listed with distributions within the Province of Buenos Aires, pages 100-101. Brief discussion of factors leading to greatly reduced populations of *L. ocellatus*.

Record Number: 2041

Author: J. D. Williams and G. J. Scrocchi

Year: 1994

Title: Ofidios de agua dulce de la República Argentina. Reptilia. Ophidia. Lepidosauria.

Journal: Fauna de Agua Dulce de la República Argentina

Volume: 42 **Issue:** 3 **Pages:** 1-55

Keywords: bufonius; ocellatus; prey

Notes: *L. bufonius* as snake prey, page 16. *L. ocellatus* as snake prey, page 20.

Record Number: 4045

Author: A. Wilson

Year: 1923

Title: Notas biológicas sobre algunas aves de Santa Fe.

Journal: El Hornero

Volume: 3 **Issue:** 1 **Pages:** 84-89

Keywords: ocellatus; predation

Notes: Description and photo of *L. ocellatus* having swallowed the head (only) of a rather large aquatic bird, pages 88-89.

Record Number: 1103

Author: L. D. Wilson

Year: 1983

Title: Update on the list of amphibians and reptiles known from Honduras.

Journal: Herpetological Review

Volume: 14 **Issue:** 4 **Pages:** 125-126

Keywords: fragilis (as *L. labialis*); melanonotus; pentadactylus; silvanimbus; species list; Honduras

Notes: *L. fragilis* (as *L. labialis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 4330

Author: L. D. Wilson and G. A. Cruz Díaz

Year: 1993

Title: The herpetofauna of the Cayos Cochinos, Honduras.

Journal: Herpetological Natural History

Volume: 1 **Issue:** 1 **Pages:** 13-23

Keywords: melanonotus; species accounts; Honduras

Notes: *L. melanonotus* information on page 15.

Record Number: 1058

Author: L. D. Wilson and D. E. Hahn

Year: 1973

Title: The herpetofauna of the Islas de la Bahía, Honduras.

Journal: Bulletin of the Florida State Museum, Biological Sciences

Volume: 17 **Issue:** 2 **Pages:** 93-150

Keywords: labialis; melanonotus; checklist; locality records; Honduras

Notes: *L. melanonotus* discussed on pages 99, 101, species account on page 102, occurrence by island groups, page 142. *L. labialis* (= *L. fragilis*) an example of a "weedy" species that for some reason has not colonized the Islas de la Bahía, page 142.

Record Number: 1244

Author: L. D. Wilson and J. R. McCranie

Year: 1993

Title: Preliminary key to the known tadpoles of anurans from Honduras.

Journal: Royal Ontario Museum, Life Sciences Occasional Paper

Volume: (40) **Pages:** 1-12

Keywords: labialis; melanonotus; pentadactylus; silvanimbus; key; tadpole

Notes: *Leptodactylus* species appear in key on page 7. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1249

Author: L. D. Wilson and J. R. McCranie

Year: 1994

Title: Second update on the list of amphibians and reptiles known from Honduras.

Journal: Herpetological Review

Volume: 25 **Issue:** 4 **Pages:** 146-150

Keywords: melanonotus; labialis; pentadactylus; silvanimbus; species list; Honduras

Notes: *L. labialis* (= *L. fragilis*), *L. pentadactylus* (= *L. savagei*) and others listed on page 147.

Record Number: 1324

Author: L. D. Wilson and J. R. McCranie

Year: 1998

Title: The biogeography of the herpetofauna of the subhumid forests of Middle America (Isthmus of Tehuantepec to northwestern Costa Rica).

Journal: Royal Ontario Museum, Life Sciences Contributions

Volume: (163) **Pages:** 1 unnumbered + 1-50

Keywords: insularum; labialis; melanonotus; pentadactylus; poecilochilus; biogeography; Middle America

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 4329

Author: L. D. Wilson and J. R. McCranie

Year: 2004

Title: The herpetofauna of the cloud forests of Honduras.

Journal: Amphibian and Reptile Conservation

Volume: 3 **Issue:** 1 **Pages:** 34-48

Keywords: silvanimbus; distribution; Honduras

Record Number: 4739

Author: L. D. Wilson and J. R. McCranie

Year: 2004

Title: The herpetofauna of Parque Nacional El Cusuco, Honduras (Reptilia, Amphibia).

Journal: Herpetological Bulletin

Volume: (87) **Pages:** 13-24

Keywords: silvanimbus; Honduras

Notes: Mention of *L. silvanimbus*, page 14.

Record Number: 1403

Author: L. D. Wilson and J. R. McCranie

Year: 2004 ("2003")

Title: The conservation status of the herpetofauna of Honduras.

Journal: Amphibian and Reptile Conservation

Volume: 3 **Issue:** 1 **Pages:** 6-33

Keywords: labialis; melanonotus; pentadactylus; silvanimbus; conservation; Honduras

Notes: *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*). Color photo of *L. silvanimbus*, Plate 29, page 22. The electronic version of the paper was available in 2003; the printed version in 2004.

Record Number: 1373

Author: L. D. Wilson, J. R. McCranie and M. R. Espinal

Year: 2001

Title: The ecogeography of the Honduran herpetofauna and the design of biotic reserves.

Editor: J. D. Johnson, R. G. Webb and O. A. Flores-Villela

Journal: Centennial Museum, University of Texas at El Paso, Special Publication

Volume: (1) **Pages:** 109-158

Paper Collection Title: Mesoamerican herpetology: Systematics, zoogeography, and conservation.

Keywords: labialis; melanonotus; pentadactylus; silvanimbus; ecogeographic distributions; conservation; Honduras

Notes: Ecological distributions in Honduras tabled for *L. labialis* (= *L. fragilis*), *L. melanonotus*, *L. pentadactylus* (= *L. savagei*), *L. silvanimbus* on page 114. Physiographic distributions in Honduras for same taxa tabled on pages 121, 141.

Ecophysiographic distributions in Honduras for same taxa tabled on page 133. Conservation

status/recommendations for same species on pages 149, 151, 152.

Record Number: 1085

Author: L. D. Wilson, J. R. McCranie and L. Porras

Year: 1979

Title: New departmental records for reptiles and amphibians from Honduras.

Journal: Herpetological Review

Volume: 10 **Issue:** 1 **Pages:** 25

Keywords: labialis; locality records; Honduras

Notes: *L. labialis* (= *L. fragilis*).

Record Number: 1156

Author: L. D. Wilson, J. R. McCranie and K. L. Williams

Year: 1991

Title: Additional departmental records for the herpetofauna of Honduras.

Journal: Herpetological Review

Volume: 22 **Issue:** 2 **Pages:** 69-71

Keywords: fragilis; locality records; Honduras

Notes: *L. fragilis* on page 70.

Record Number: 1100

Author: L. D. Wilson and J. R. Meyer

Year: 1969

Title: A review of the Colubrid snake genus *Amastridium*.

Journal: Bulletin of the Southern California Academy of Sciences

Volume: 68 **Issue:** 3 **Pages:** 145-159

Keywords: melanonotus; locality records; Honduras

Record Number: 4328

Author: L. D. Wilson and J. R. Meyer

Year: 1972

Title: Book review: Anfibios de Nicaragua: Introducción a su Sistemática, Vida y Costumbres. By Jaime Villa.

Journal: Herpetological Review

Volume: 4 **Issue:** 6 **Pages:** 219

Keywords: pentadactylus; book review

Notes: *L. pentadactylus* (= *L. savagei*).

Record Number: 1112

Author: L. D. Wilson, L. Porras and J. R. McCranie

Year: 1986

Title: Distributional and taxonomic comments on some members of the Honduran herpetofauna [sic].

Journal: Milwaukee Public Museum, Contributions in Biology and Geology

Volume: (66) **Pages:** 1-18

Keywords: silvanimbus; fragilis; habitat; advertisement calls;

Notes: *L. silvanimbus* information on pages 2-3. *L. fragilis* mentioned as being part of association of species at *Tripriion* breeding site, page 4.

Record Number: 4811

Author: L. D. Wilson and J. H. Townsend

Year: 2006

Title: The herpetofauna of the rainforests of Honduras.

Journal: Caribbean Journal of Science

Volume: 42 **Issue:** 1 **Pages:** 88-113

Keywords: fragilis; melanonotus; pentadactylus; distribution; conservation; Honduras

Notes: *Leptodactylus* information on pages 94, 104. *L. pentadactylus* (= *L. savagei*).

Record Number: 4977

Author: L. D. Wilson and J. H. Townsend

Year: 2007

Title: Biogeography and conservation of the herpetofauna of the upland pine-oak forests of Honduras.

Journal: Biota Neotropica

Volume: 7 **Issue:** 1 **Pages:** 131-142

Keywords: fragilis; melanonotus; silvanimbus; distribution; habitat; abundance; conservation; Honduras

Notes: *Leptodactylus* information on pages 134, 138, 141.

Record Number: 5172

Author: K. E. Winter, G. R. Smith, J. A. Lemos-Espinal, M. E. Ogle and A. Boyd

Year: 2007

Title: *Leptodactylus melanotus* [sic] (Sabinal frog). Diet.

Journal: Herpetological Review

Volume: 38 **Issue:** 3 **Pages:** 324

Keywords: melanotus [sic]; diet

Notes: *L. melanotus* [sic] (= *L. melanonotus*).

Record Number: 4580

Author: G. Witenberg and C. Gerichter

Year: 1944

Title: The morphology and life history of *Foleyella duboisi* with remarks on allied filariids of Amphibia.

Journal: Journal of Parasitology

Volume: 30 **Issue:** 4 **Pages:** 245-256

Keywords: ocellatus; pentadactylus; typhonius; parasite host

Notes: Previously published *Leptodactylus* parasite host information on pages 251, 253. *L. pentadactylus* (= *L. ?*). *L. typhonius* (= *L. fuscus*).

Record Number: 4346

Author: G. Woehl Jr. and E. N. Woehl

Year: 2000

Title: Geographic distribution. *Leptodactylus flavopictus*.

Journal: Herpetological Review

Volume: 31 **Issue:** 1 **Pages:** 50

Keywords: flavopictus; locality records; Brazil

Record Number: 3726

Author: H. Wogel, P. A. Abrunhosa and J. P. Pombal Jr.

Year: 2000

Title: Girinos de cinco espécies de anuros do sudeste do Brasil (Amphibia: Hylidae, Leptodactylidae, Microhylidae).

Journal: Boletim do Museu Nacional, Nova Série, Zoologia

Volume: (427) **Pages:** 1-16

Keywords: camaquara; cunicularius; jolyi; marambaiae; jolyi; tadpole

Record Number: 4345

Author: H. Wogel, P. A. Abrunhosa and J. P. Pombal Jr.

Year: 2002

Title: Atividade reprodutiva de *Physalaemus signifer* (Anura, Leptodactylidae) em ambiente temporário.

Journal: Iheringia, Série Zoologia

Volume: 92 **Issue:** 2 **Pages:** 57-70

Keywords: mystacinus; advertisement calls

Notes: Advertisement call with *L. mystacinus* in audiospectrogram, figure 7, page 64.

Record Number: 5540

Author: K. C. Wollenberg, F. Glaw, A. Meyer and M. Vences

Year: 2007

Title: Molecular phylogeny of Malagasy reed frogs, *Heterixalus*, and the relative performance of bioacoustics and color-patterns for resolving their systematics.

Journal: Molecular Phylogenetics and Evolution

Volume: 45 **Issue:** 1 **Pages:** 14-22

Keywords: fuscus; molecular relationships

Notes: *L. fuscus* used as outgroup in molecular analyses, page 16.

Record Number: 3491

Author: L. Wollerman and R. H. Wiley

Year: 2002

Title: Possibilities for error during communication by neotropical frogs in a complex acoustic environment.

Journal: Behavioral Ecology and Sociobiology

Volume: 52 **Pages:** 465-473

Keywords: pentadactylus; hearing; advertisement calls; communication

Notes: *L. pentadactylus* (= *L. savagei*) was an incidental taxon in this study, pages 466, 468.

Record Number: 4344

Author: L. L. Woolbright

Year: 1991

Title: The impact of Hurricane Hugo on forest frogs in Puerto Rico.

Journal: Biotropica

Volume: 23 **Issue:** 4a **Pages:** 462-467

Keywords: albilabris; population size

Record Number: 4343

Author: L. L. Woolbright

Year: 1997

Title: Local extinctions of anuran amphibians in the Luquillo Experimental Forest of northeastern Puerto Rico.

Journal: Journal of Herpetology

Volume: 31 **Issue:** 4 **Pages:** 572-576

Keywords: albilabris; population size; Puerto Rico

Record Number: 807

Author: A. A. Wright and A. H. Wright

Year: 1933

Title: Handbook of Frogs and Toads. The Frogs and Toads of the United States and Canada.

City: Ithaca, New York

Publisher: The Comstock Publishing Co., Inc.

Number of Pages: xi + 231

Keywords: albilabris; handbook; United States

Abstract: *L. albilabris* (= *L. fragilis* in part) key (page 28), species account (pages 142-143), only figure 1 on plate LIV, page 142, is of *L. fragilis* - figures 2-4 on the same plate are of *L. albilabris*.

Record Number: 798

Author: A. A. Wright and A. H. Wright

Year: 1942

Title: Handbook of Frogs and Toads. The Frogs and Toads of the United States and Canada.

City: Ithaca, New York

Publisher: Comstock Publishing Company, Inc.

Number of Pages: xi + 286 **Edition:** 2

Keywords: albilabris; labialis; species accounts; United States; key; call; tadpole

Notes: *L. labialis* (= *L. fragilis*) key on page 34, species account on pages 166-167. Only figure 1 on page 166 is an adult *L. fragilis*, the other three figures of adults on page 166 are of *L. albilabris*.

Record Number: 1041

Author: A. H. Wright

Year: 1935

Title: Some rare amphibians and reptiles of the United States.

Journal: Proceedings of the National Academy of Sciences, USA

Volume: 21 **Issue:** 6 **Pages:** 340-345

Keywords: albilabris;

Notes: *L. albilabris* (= *L. fragilis*) indicated as rare in US, page 341.

Record Number: 337

Author: A. H. Wright and A. A. Hazen

Year: 1995

Title: Handbook of Frogs and Toads of the United

States and Canada.

City: Ithaca, New York

Publisher: Comstock Classic Handbooks | Cornell Paperbacks

Number of Pages: xxii + 2 unnumbered + 640

Edition: Third

Reprint Edition: Reprint of Third Edition first published in 1949 with new foreword by Roy McDiarmid

Keywords: labialis; albilabris; fragilis; gracilis; handbook

Notes: *L. labialis* (= *L. fragilis*). Key (pp. 95-96), map (p. 371), extensive species account (pp. 383-388), photos (p. 385). Discussion of previous synonym with *L. albilabris* and how to differentiate them (p. 383-384), illustrations (p. 385). Other names included in verbatim citations (pp. 384, 386).

Record Number: 805

Author: A. H. Wright and A. A. Wright

Year: 1938

Title: Amphibians of Texas.

Journal: Transactions of the Texas Academy of Science.

Volume: 21 **Pages:** 5-35 + 3 plates + 2 unnumbered pages (index)

Keywords: labialis; handbook; Texas; key

Notes: *L. labialis* (= *L. fragilis*) key (page 11), brief species account (pages 20-21), photo of preserved specimen (plate III, figure 3).

Record Number: 309

Author: A. H. Wright and A. A. Wright

Year: 1949

Title: Handbook of Frogs and Toads of the United States and Canada.

City: Ithaca, New York

Publisher: Comstock Publishing Company, Inc.

Number of Pages: xii + 2 unnumbered + 640

Edition: Third

Keywords: labialis; albilabris; fragilis; gracilis; handbook

Notes: *L. labialis* (= *L. fragilis*). Key (pp. 95-96), map (p. 371), extensive species account (pp. 383-388), photos (p. 385). Discussion of previous synonym with *L. albilabris* and how to differentiate them (p. 383-384), illustrations (p. 385). Other names included in verbatim citations (pp. 384, 386).

Record Number: 4341

Author: W. Wunder

Year: 1932

Title: Nestbau und Brutpflege bei Amphibien.

Editor: H. Winterstein

Book Title: Ergebnisse der Biologie. Achter Band.

City: Berlin

Publisher: Verlag von Julius Springer

Pages: 180-220

Series Editor: K. Von Frisch, R. Goldschmidt, W. Ruhland and H. Winterstein

Series Title: Ergebnisse der Biologie.

Keywords: albilabris; gracilis; mystaceus; mystacinus; ocellatus; pentadactylus; typhonius; foam nests; reproductive mode

Notes: *L. albilabris*, page 188. *L. gracilis*, page 188. *L. mystaceus* (= *L. ?*), page 190. *L. ocellatus*, pages 186-187, 188, 201. *L. pentadactylus* (citation of Noble, 1927 = *L. savagei*), page 188. *L. typhonius* (= *L. fuscus*), page 188.

Record Number: 4348

Author: A. Wynn and W. R. Heyer

Year: 2001

Title: Do geographically widespread species of tropical amphibians exist? An estimate of genetic relatedness within the neotropical frog *Leptodactylus fuscus* (Schneider 1799)(Anura Leptodactylidae).

Journal: Tropical Zoology

Volume: 14 **Issue:** 2 **Pages:** 255-285

Keywords: didymus; discodactylus; fuscus; geminus; gracilis; mystaceus; plaumanni; zoogeography; genetic differentiation;

Notes: *Vanzolinius discodactylus* (= *L. discodactylus*)

X

Record Number: 5843

Author: J. I. Xavier and F. M. Quintela

Year of Conference: 2007

Title: Notas sobre a dieta de colubrídeos (Serpentes: Colubridae) na região sul da planície costeira do Rio Grande do Sul, Brasil.

Conference Name: VIII Congresso de Ecologia do Brasil

Conference Location: Caxambu, Minas Gerais

Volume: Trabalhos Científicos

Pages: 1-2

Date: 23 a 28 de Setembro de 2007

Keywords: ocellatus

Notes: Resumo 1701

Record Number: 4347

Author: A. Ximenez

Year of Conference: 1973

Title: Especies en peligro de extinción en el Uruguay.

Conference Name: Primera Reunión Nacional sobre la Fauna y su Habitat

Conference Location: Montevideo

Publisher: Instituto Nacional para la Preservación del Medio Ambiente, Comisión de Fauna, Flora y Paisaje

Volume: 1

Pages: 1-20

Date: 11-14 de Diciembre de 1973

Keywords: ocellatus; conservation

Notes: *L. ocellatus* information on page 18.

Y

Record Number: 2438

Author: S. Yamaguti

Year: 1958

Title: Systema Helminthum. Volume I. The Digenetic Trematodes of Vertebrates - Part I.

Series Title: Systema Helminthum

City: New York, London

Publisher: Interscience Publishers, Inc.

Volume: I

Number of Pages: xi + 979

Keywords: caliginosus; ocellata [sic]; ocellatus; pentadactylus; parasite host; zoological compendium

Notes: *L. caliginosus* (= *L. ?*), page 404.

Cystignathus ocellata [sic] (= *C. ocellatus* = *L. ocellatus*), page 404. *Cystignathus ocellatus*, page 404. *L. ocellata* [sic] (= *L. ocellatus*), page 404. *L. ocellatus*, pages 375 (4 times), 382, 402, , 404 (2 times), 409 (2 times). *L. pentadactylus* (= *L. ?*), pages 382, 409.

Record Number: 2426

Author: S. Yamaguti

Year: 1959

Title: Systema Helminthum, Volume II. The Cestodes of Vertebrates.

Series Title: Systema Helminthum

City: New York, London

Publisher: Interscience Publishers, Inc.

Volume: 2 **Number of Pages:** vii + 860

Keywords: ocellatus; parasite host; zoological compendium

Notes: *L. ocellatus*, page 162.

Record Number: 2440

Author: S. Yamaguti

Year: 1961

Title: Systema Helminthum. Volume III. The Nematodes of Vertebrates - Part I.

City: New York, London

Publisher: Intersciences Publishers, Inc.

Volume: 3 **Pages:** 2 unnumbered + 679

Keywords: gigas; gracilis; ocellatus; pentadactylus; parasite host; zoological compendium

Notes: *Cystignathus gigas* (= *L. pentadactylus* = *L. ?*), page 116. *L. gracilis*, page 86. *L. ocellatus*, pages 89 (twice), 95, 102, 106 (three times), 110, 112, 117 (twice). *L. pentadactylus* (= *L. ?*), pages 85, 102 (twice).

Record Number: 2093

Author: S. Yamaguti

Year: 1971

Title: Synopsis of Digenetic Trematodes of Vertebrates. Vol. I.

City: Tokyo

Publisher: Keigaku Publishing Co.

Volume: 1 **Number of Pages:** 3 unnumbered +

1074

Keywords: bolivianum [sic]; caliginosus; ocellata; ocellatus; pentadactylus; pentadactylus labyrinthicus; parasite host

Notes: *L. bolivianum* [sic] (= *L. bolivianus*, page 355. *L. caliginosus* (= *L. ?*), page 341. *Cystignathus ocellata* [sic] (= *L. ocellatus*), page 355. *L. ocellatus*, pages 341, 346, 350, 351, 352, 354, 355, 357, 374. *L. pentadactylus* (= *L. savagei*), page 341, *L. pentadactylus* (= *L. ?*), page 346. *L. pentadactylus labyrinthicus* (= *L. ?*), pages 346, 352, 354.

Record Number: 1749

Author: M. A. M. Yamamoto and C. E. Espirito Santo

Year of Conference: 1993

Title: A fotografia no auxílio a identificação de anfíbios anuros. [Abstract].

Conference Name: III Congresso Latino-Americano de Herpetologia

Conference Location: Campinas, Brazil

Pages: 118

Keywords: ocellatus; photographs

Record Number: 4642

Author: K. Yanek, W. R. Heyer and R. O. de Sá

Year: 2006

Title: Genetic resolution of the enigmatic Lesser Antillean distribution of the frog *Leptodactylus validus* (Anura, Leptodactylidae).

Journal: South American Journal of Herpetology

Volume: 1 **Issue:** 3 **Pages:** 192-201

Keywords: chaquensis; knudseni; melanonotus; pallidirostris; podicipinus; validus; wagneri; zoogeography; molecular relationships; taxonomy; Lesser Antilles

Notes: *L. pallidirostris* demonstrated to be conspecific with *L. validus*; *L. validus* is the older name, which takes priority.

Record Number: 5434

Author: M. Yáñez-Muñoz and Á. Chimbo

Year: 2007

Title: Apéndice/Appendix 5. Anfíbios y reptiles/Amphibians and reptiles.

Editor: R. Borman, C. Vriesendorp, W. S. Alverson, D. K. Moskovits, D. F. Stotz and Á. del Campo

Journal: Rapid Biological Inventories

Volume: (19) **Pages:** 148-159

Paper Collection Title: Ecuador: Territorio Cofan Dureno.

Keywords: andreae; discodactylus; lineatus; mystaceus; pentadactylus; rhodomystax; stenodema; wagneri; habitat; locality records; Ecuador

Notes: *Leptodactylus andreae* (= *Adenomera andreae*). *Leptodactylus lineatus* (= *Lithodytes lineatus*).

Record Number: 4353
Author: A. A. Yanosky
Year: 1989
Title: Approche de l'herpétofaune de la Réserve écologique El Bagual (Formosa, Argentine). I. Anoures et Ophidiens.
Journal: Revue Française d'Aquariologie
Volume: 16 **Issue:** 2 **Pages:** 57-62
Keywords: chaquensis; annotated species list; Chaco; Argentina

Record Number: 4352
Author: A. A. Yanosky, J. R. Dixon and C. Mercolli
Year: 1993
Title: The herpetofauna of El Bagual Ecological Reserve (Formosa, Argentina) with comments on its herpetological collection.
Journal: Bulletin of the Maryland Herpetological Society
Volume: 29 **Issue:** 4 **Pages:** 160-171
Keywords: bufonius; chaquensis; fuscus; marmoratus; mystaceus; mystacinus; ocellatus; podicipinus; species list; locality records; Argentina; Chaco
Notes: *L. marmoratus* (= *Adenomera marmorata*). *L. mystaceus* (= *L. elenae*).

Record Number: 4359
Author: A. A. Yanosky, J. R. Dixon and C. Mercolli
Year: 1996
Title: Ecology of the snake community at El Bagual Ecological Reserve, northeastern Argentina.
Journal: Herpetological Natural History
Volume: 4 **Issue:** 2 **Pages:** 97-109
Keywords: chaquensis; fuscus; ocellatus; prey
Notes: *Leptodactylus* as snake prey, pages 102-103.

Record Number: 4351
Author: A. A. Yanosky, C. Mercolli and J. R. Dixon
Year: 1995
Title: Some aspects of the ecology of two sympatric sibling species, *Leptodactylus ocellatus* (Linnaeus, 1758) and *L. chaquensis* (CeI, 1950) (Anura: Leptodactylidae) in the humid Chaco of Argentina.
Journal: Bulletin of the Maryland Herpetological Society
Volume: 31 **Issue:** 2 **Pages:** 78-92
Keywords: chaquensis; ocellatus; habitat; activity patterns; tadpole; Chaco

Record Number: 4358
Author: J. Yeh
Year: 2002
Title: The effect of miniaturized body size on skeletal morphology in frogs.
Journal: Evolution
Volume: 56 **Issue:** 3 **Pages:** 628-641
Keywords: andreae; hylaedactyla; marmorata;

osteology; evolution

Record Number: 5549
Author: E. Yensen and T. Tarifa
Year: 2003
Title: *Galictis cuja*.
Journal: Mammalian Species
Volume: (728) **Pages:** 1-8
Keywords: chaquensis; prey
Notes: *L. chaquensis* information on page 4.

Record Number: 2605
Author: J. Yepes
Year: 1950
Title: La fauna de montaña.
Editor: Anonymous
Book Title: Geografía de la República Argentina. Volume 8.
City: Buenos Aires
Publisher: Sociedad Argentina de Estudios Geográficos
Pages: 411-483 **Total Book Pages:** 558
Keywords: gracilis; zoogeography; Argentina
Notes: *L. gracilis* included as example of species with broad distribution in "el monte," page 471.

Record Number: 499
Author: W. Yorke and P. A. Maplestone
Year: 1969
Title: The Nematode Parasites of Vertebrates.
City: New York and London
Publisher: Hafner Publishing Company
Number of Pages: xi + 536
Keywords: ocellatus; parasite host
Notes: *Leptodactylus ocellatus* citations on pages 209, 214.

Record Number: 1358
Author: B. E. Young, G. Sedaghatkish, E. Roca and Q. D. Fuenmayor
Year: 1999
Title: El Estatus de la Conservación de la Herpetofauna de Panamá. Resumen del Primer Taller Internacional sobre la Herpetofauna de Panamá.
City: Arlington, Virginia
Publisher: The Nature Conservancy & Asociación Nacional para la Conservación de la Naturaleza (ANCON)
Number of Pages: 40
Keywords: fuscus; insularum; labialis; melanonotus; pentadactylus; poecilochilus; species list; conservation; Panama
Notes: Regional distribution in Panamá for *Leptodactylus* species tabled on page 33. *L. labialis* (= *L. fragilis*). *L. pentadactylus* (= *L. savagei*).

Record Number: 1409

Author: B. E. Young, S. N. Stuart, J. S. Chanson, N. A. Cox and T. M. Boucher

Year: 2004

Title: Disappearing Jewels. The Status of New World Amphibians.

City: Arlington, Virginia

Publisher: NatureServe

Number of Pages: 3 unnumbered + 54 pages + 85 page appendix

Keywords: andreae; araucaria; bokermanni; diptyx; heyeri; hylaedactyla; lutzii; marmorata; martinezi; albilabris; bolivianus; bufonius; caatingae; camaquara; chaquensis; colombiensis; cunicularius; didymus; diedrus; dominicensis; elenae; fallax; flavopictus; fragilis; furnarius; fuscus; gracilis; griseigularis; hallowellii; hylodes; jolyi; knudseni; labrosus; labyrinthicus; laticeps; latinasus; leptodactyloides; lithonaetes; longirostris; marambaiae; melanonotus; myersi; mystaceus; mystacinus; natalensis; nesiotis [sic]; notoaktites; ocellatus; pallidirostris; pascoensis; pentadactylus; petersii; plaumanni; podicipinus; pustulatus; rhodomystax; rhodonotus; rhodostima; riveroi; rugosus; sabanensis; silvanimbus; spixii [sic]; stenodema; syphax; tapiti; troglodytes; validus; ventrimaculatus; viridis; wagneri; discodactylus; lineatus; dantasi; schmidti; conservation

Notes: *L. hallowellii* (= ?). *L. pallidirostris* (= *L. validus*). *L. pentadactylus* (= *L. ?*) photo, page 39. *L. rhodostima* (= ? *Lithodytes*). IUCN conservation categories for *Adenomera* species on appendix page 39, *Hydrolaetare* species on appendix page 60, *Leptodactylus* species on appendix pages 61-63, *Lithodytes* species on appendix page 63, *Vanzolinius* on appendix page 68. *L. nesiotis* [sic] (= *L. nesiotus*). *L. spixii* [sic] (= *L. spixi*). *Vanzolinius* (= *L. discodactylus*).

Record Number: 1012

Author: J. Z. Young

Year: 1962

Title: The Life of Vertebrates.

City: New York, Oxford

Publisher: Oxford University Press

Number of Pages: xv + 820

Edition: 2

Keywords: pragnathus [sic]; morphology

Notes: *L. pragnathus* [sic] (= *L. prognathus* = *L. latinasus*). Illustration of sternal articulation with pectoral girdle, page 312.

Record Number: 3631

Author: E. Yústiz

Year: 1976

Title: Salientios (Amphibia) de Barquisimeto.

Journal: Tarea Común

Volume: (3) **Pages:** 137-145 + 20 photos

Keywords: bolivianus; diptychus; gracilis; insularum; macrosternum; ocellatus; petersii; podicipinus; podicipinus petersii; poecilochilus; poecilochilus diptychus; rhodomystax; annotated checklist; Venezuela; habitat

Notes: Species spelling variations occur throughout article. *L. diptychus* (= *L. poecilochilus*). *L. podicipinus petersii* (= *L. ?*). *L. poecilochilus diptychus* (= *L. poecilochilus*).

Record Number: 3632

Author: E. Yústiz

Year: 1976

Title: Anfíbios y ofidios del Parque Nacional Yacambú. Comunicación preliminary.

Journal: Tarea Común

Volume: (2) **Pages:** 75-80 **Keywords:** podicipinus petersi [sic]

Notes: *L. podicipinus petersi* [sic] (= *L. podicipinus petersii* = *L. ?*) mentioned on page 76.

Record Number: 4393

Author: E. Yústiz

Year: 1991

Title: La herpetofauna de las zonas áridas y semi-áridas del Estado Lara

Editor: R. F. Smith, A. Rivero M., F. Ortega and J. A. Catalá

Journal: Biollania

Volume: Edición Especial **Number:** 1 **Pages:** 61-68

Paper Collection Title: Ecología del Estado Lara

Keywords: poecilochilus; poecilodhilus [sic]; popular article; Venezuela

Notes: Cover states: Monografías Científicas del Museo de Ciencias Naturales de la UNELLEZ Guanare, Estado Portuguesa, Venezuela - Número 1 - Serie Homenaje a la ciudad de Guanare en su Cuatricentenario. *L. poecilochilus* information on pages 63 (as *L. poecilodhilus* [sic]) and 64.

Record Number: 4394

Author: E. Yústiz

Year: 1991

Title: Cuadro 3. Lista preliminar de anfibios y reptiles de la zona árida del estado Lara.

Editor: R. F. Smith, A. Rivero M., F. Ortega and J. A. Catalá

Journal: Biollania

Volume: Edición Especial **Number:** 1 **Pages:** 1 unnumbered

Paper Collection Title: Ecología del Estado Lara.

Keywords: poeciluchilus [sic]; species list; Venezuela

Notes: Cover states: Monografías Científicas del Museo de Ciencias Naturales de la UNELLEZ Guanare, Estado Portuguesa, Venezuela - Número 1 - Serie Homenaje a la ciudad de Guanare en su

Cuatricentenario. *L. poeciluchilus* [sic] (= *L. poecilochilus*).

Record Number: 2057

Author: E. Yústiz

Year: 1996

Title: Aspectos biogeográficos de la herpetofauna de la cuenca hidrográfica del Río Turbio (Estado Lara - Venezuela).

Editor: J. E. Péfaur

Book Title: Herpetología Neotropical. Actas del II Congreso Latinoamericano de Herpetología.

City: Mérida

Publisher: Universidad de Los Andes, Consejo de Publicaciones

Volume: 2

Pages: 317-349

Total Book Pages: 451

Keywords: bolivianus; poecilochilus; biogeography; Venezuela

Notes: *L. bolivianus* (= *L. insularum*) and *L. poecilochilus* citations on pages 330, 335, 347.

Z

Record Number: 4392

Author: J. A. Zadunaisky and O. A. Candia

Year: 1962

Title: Active transport of sodium and chloride by the isolated skin of the South American frog *Leptodactylus ocellatus* [sic].

Journal: Nature

Volume: 195 **Issue:** 4845 **Pages:** 1004

Keywords: ocellatus [sic]; physiology

Notes: *L. ocellatus* [sic] (= *L. ocellatus*). No indication of voucher specimens. Experimental frogs "local" - authors from Buenos Aires.

Record Number: 4390

Author: J. A. Zadunaisky, O. A. Candia and D. J. Chiarandini

Year: 1963

Title: The origin of the short-circuit current in the isolated skin of the South American frog *Leptodactylus ocellatus*.

Journal: The Journal of General Physiology

Volume: 47 **Issue:** 2 **Pages:** 393-402

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens; experimental frogs "local" - authors from Buenos Aires.

Record Number: 4391

Author: J. A. Zadunaisky and P. F. Curran

Year: 1963

Title: Sodium fluxes in isolated frog brain.

Journal: American Journal of Physiology

Volume: 205 **Issue:** 5 **Pages:** 949-956

Keywords: ocellatus [sic]; physiology

Notes: *L. ocellatus* [sic] (= *L. ocellatus*) mentioned in discussion, page 954.

Record Number: 4389

Author: J. A. Zadunaisky and F. W. d. Fisch

Year: 1964

Title: Active and passive chloride movements across isolated amphibian skin.

Journal: American Journal of Physiology

Volume: 207 **Pages:** 1010-1014

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 4388

Author: J. A. Zadunaisky and M. A. Lande

Year: 1972

Title: Calcium content and exchange in amphibian skin and its isolated epithelium.

Journal: American Journal of Physiology

Volume: 222 **Issue:** 5 **Pages:** 1309-1315

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens; experimental *L. ocellatus* "were obtained on location." The authors address is given as Yale University of Medicine, but Zadunaisky's home laboratory was in Buenos Aires.

Record Number: 3712

Author: J. A. Zadunaisky, M. N. Parisi and R. Montoreano

Year: 1963

Title: Effect of antidiuretic hormone on permeability of single muscle fibres.

Journal: Nature

Volume: 200 **Issue:** 4904 **Pages:** 365-366

Keywords: ocellatus; muscle physiology

Notes: No indication of voucher specimens or locality data for experimental frogs; authors from Buenos Aires.

Record Number: 5491

Author: H. Zaher

Year: 2001

Title: Projeto: Diversidade de Vertebrados Terrestres da Estação Ecológica de Uruçuí-Una, Piauí.

City: São Paulo

Institution: Universidade de São Paulo

Document Number: Processo No.039519992

Pages: 111

Edition: Relatório Final

Keywords: fuscus; labyrinthicus; troglodytes; inventory; habitat; locality records; Brazil

Notes: "Financiado pela Fundação o Boticário, apoiado pela Superintendência do IBAMA do Estado do Piauí [sic]." *Adenomera* sp., pages 28, 82. *L. fuscus*, pages 29, 82. *L. labyrinthicus* (= *L. vastus*),

pages 29, 82. *L. gr. podicipinus*, pages 29, 82. *L. troglodytes*, pages 29, 82.

Record Number: 2468

Author: H. Zaher, E. Aguiar and J. P. Pombal Jr.

Year: 2005

Title: *Paratelmatobius gaigeae* (Cochran, 1938) re-discovered (Amphibia, Anura, Leptodactylidae).

Journal: Arquivos do Museu Nacional, Rio de Janeiro

Volume: 63 **Issue:** 2 **Pages:** 321-328

Keywords: furnarius; gaigeae; mystacinus; species list; nomenclature

Notes: Citation of original description of species as *Leptodactylus gaigeae*, page 321. List including *Leptodactylus* species on page 328.

Record Number: 4137

Author: M. P. Zamore

Year: 197?

Title: The Wildlife of Dominica.

City: Roseau, Dominica

Publisher: Forestry Division, Ministry of Agriculture, Dominica

Number of Pages: vii + 32

Keywords: fallax; pentadactylus; popular article; species accounts

Notes: Library of Congress catalogued as 1970z, however, bibliography cites a 1975 publication. *Leptodactylus* information on pages 11-13, 30.

Record Number: 2394

Author: N. Zanella, J. V. Grando, F. Anziero, S. T. Z. Cechin and G. Freitag

Year of Conference: 2004

Title: Comunidade de anfíbios em Passo Fundo, norte do Rio Grande do Sul, R. S., Brasil. [Abstract].

Conference Name: XXV Congresso Brasileiro de Zoologia

Conference Location: Brasília **Pages:** 211

Date: 8 a 13 de Fevereiro de 2004

Keywords: ocellatus; plaumanni; inventory

Notes: #864.

Record Number: 5610

Author: C. Zank, Í. L. Kaefer, P. Colombo, R. Lingnau, A. P. Santos-Jr., C. C. Both, F. M. D'Agostini, R. C. Santos and S. T. Z. Cechin

Year: 2008

Title: Amphibia, Anura, Leptodactylidae, *Leptodactylus furnarius*: Rediscovery and distribution extension in the state of Rio Grande do Sul, Brazil.

Journal: Check List

Volume: 4 **Issue:** 1 **Pages:** 89-91

Keywords: furnarius; fuscus; gracilis; distribution; Brazil

Record Number: 5043

Author: I. V. Zanon and L. B. Nascimento

Year of Conference: 2007

Title: Distribuição espacial, temporal e dieta de anfíbios anuros em uma poça temporária na Serra do Cipó, Minas Gerais. [Abstract].

Conference Name: Terceiro Congresso Brasileiro de Herpetologia

Conference Location: Belém, Pará

Date: 15 a 20 de Julho de 2007

Keywords: fuscus; ocellatus; temporal activity; diet

Notes: CD format only.

Record Number: 5807

Author: V. Zaracho and M. Lamas

Year: 2008

Title: *Leptodactylus diptyx* (tropical bullfrog). Endoparasites.

Journal: Herpetological Review

Volume: 39 **Issue:** 3 **Pages:** 337

Keywords: diptyx; parasite host

Notes: *Leptodactylus diptyx* (= *Adenomera diptyx*).

Record Number: 4530

Author: V. H. Zaracho, J. A. Céspedes and B. B. Álvarez

Year: 2004 ("2003")

Title: Descripción de caracteres morfológicos en larvas prometamórficas de *Physalaemus biligonigerus* (Anura, Leptodactylidae).

Journal: Facena

Volume: 19 **Pages:** 123-134

Keywords: chaquensis; tadpole; morphology

Notes: *L. chaquensis* information in pages 132-133.

Record Number: 4539

Author: V. H. Zaracho and A. B. Hernando

Year of Conference: 2006

Title: Caracterización cromosómica de *Leptodactylus (Lithodytes) diptyx* (Anura: Leptodactylidae) del nordeste Argentino. [Abstract].

Conference Name: VII Congreso Argentino de Herpetología

Conference Location: Corrientes, Argentina

Volume: Libro de Resúmenes

Pages: 77

Date: 29 de noviembre al 1 de diciembre de 2006

Keywords: andreae; diptyx; hyladactylus [sic]; lineatus; lutzii; marmoratus; karyotype

Notes: *L. andreae* (= *Adenomera andreae*). *L. hyladactylus* [sic] (= *L. hylaedactylus* = *Adenomera hylaedactyla*). *L. lineatus* (= *Lithodytes lineatus*). *L. lutzii* (= *Adenomera lutzii*). *L. marmoratus* (= *Adenomera marmorata*).

Record Number: 3074
Author: V. H. Zaracho and E. O. Lavilla
Year of Conference: 2005
Title: Descripción de la larva y el modo reproductivo de una población Argentina de *Adenomera*. [Abstract].
Conference Name: VI Congreso Argentino de Herpetología
Conference Location: Paraná, Entre Ríos
Pages: 53
Date: 21 al 23 de Noviembre, 2005
Keywords: diptyx; hylaedactyla; marmorata; tadpole; reproductive mode

Record Number: 3112
Author: R. Zelick, D. A. Mann and A. N. Popper
Year: 1999
Title: Acoustic communication in fishes and frogs.
Editor: R. R. Fay and A. N. Popper
Book Title: Comparative Hearing: Fish and Amphibians.
City: New York
Publisher: Springer-Verlag
Volume: 11
Pages: 363-411
Total Book Pages: xviii + 438
Series Editor: R. R. Fay and A. N. Popper
Series Title: Springer Handbook of Auditory Research.
Keywords: albilabris; seismic communication; review article
Notes: Mention of *L. albilabris* seismic signals, page 383.

Record Number: 4085
Author: R. Zelick, G. J. Rose and A. S. Rand
Year: 1991
Title: Differential response to frequency modulation rate and direction by the neotropical frog, *Physalaemus pustulosus*.
Journal: Animal Behaviour
Volume: 42 **Pages:** 413-421
Keywords: pentadactylus; predation; hearing
Notes: *L. pentadactylus* (= *L. savagei*) information on page 418.

Record Number: 4674
Author: D. Zelmer and D. R. Brooks
Year: 2000
Title: *Halipegus eschi* n. sp. (Digenea: Hemiuridae) in *Rana vaillanti* from Guanacaste Province, Costa Rica.
Journal: Journal of Parasitology
Volume: 86 **Issue:** 5 **Pages:** 1114-1117
Keywords: ocellatus; pentadactylus; melanotis [sic]; parasite host
Notes: *L. melanotis* [sic] (= *L. melanonotus*) and *L. pentadactylus* (= *L. savagei*), column 1, page 114

necropsied, but without *Halipegus*. Previous host records for *L. ocellatus* and *L. pentadactylus* (= *L. ?*) in column 2, page 114.

Record Number: 4387
Author: G. J. Zerbini and R. A. Brandão
Year: 2001
Title: Anfíbios e répteis.
Editor: F. O. Fonseca
Book Title: Olhares Sobre o Lago Paranoá.
City: Brasília
Publisher: Governo do Distrito Federal/Secretaria do Meio Ambiente e Recursos Hídricos
Pages: 128-133
Total Book Pages: 425
Keywords: furnarius; fuscus; labyrinthicus [sic]; ocellatus; inventory; Brazil
Notes: *L. labyrinthicus* [sic] (= *L. labyrinthicus*).

Record Number: 4385
Author: J. Zetek and A. Wetmore
Year: 1951
Title: Appendix 10. Report on the Canal Zone biological area.
Series Title: Annual Report of the Smithsonian Institution for 1950
City: Washington **Institution:** Smithsonian Institution
Pages: 133-144
Keywords: bolivianus; pentadactylus; species list; Panama
Notes: *L. bolivianus* (= *L. insularum*). *L. pentadactylus* (= *L. savagei*).

Record Number: 5476
Author: L. Ziegler and R. Maneyro
Year: 2008
Title: Clave para la Identificación de los Anfíbios de Uruguay (Chordata: Amphibia).
City: Montevideo
Publisher: DIRAC - Facultad de Ciencias
Number of Pages: 71
Keywords: chaquensis; furnarius; gracilis; latinasus; mystacinus; ocellatus; podicipinus; key; Uruguay

Record Number: 4400
Author: T. Ziegler
Year: 2003
Title: Diet and natural history notes of *Leptodactylus laticeps* (Anura: Leptodactylidae) in the Gran Chaco of Paraguay.
Journal: Salamandra
Volume: 39 **Issue:** 1 **Pages:** 39-48
Keywords: bufonius; laticeps; diet; natural history; Chaco; Paraguay

Record Number: 4401

Author: T. Ziegler, J. Unger, A. Feiler and E. Lehr

Year: 2002

Title: The first Gran Chaco Expedition of the Museum für Tierkunde Dresden: Records of amphibians, reptiles and mammals from the dry Chaco of Paraguay (Amphibia, Reptilia, Mammalia).

Journal: Faunistische Abhandlungen, Staatliches Museum für Tierkunde Dresden

Volume: 23 **Issue:** 11 **Pages:** 219-238

Keywords: bufonius; chaquensis; laticeps; mystaceus; mystacinus; species list; locality records; Chaco; Paraguay

Notes: *Leptodactylus* information on pages 225, 234. Color photo of *L. laticeps*, page 224. *L. mystaceus* (= *L. elenae*).

Record Number: 1067

Author: H. S. Zim and H. M. Smith

Year: 1956

Title: Reptiles and Amphibians. A Guide to Familiar American Species.

City: New York

Publisher: Golden Press

Number of Pages: 160

Edition: Revised

Keywords: labialis; field guide; United States

Notes: *L. labialis* (= *L. fragilis*), pages 131 (with color illustration), 157.

Record Number: 4607

Author: H. S. Zim, H. M. Smith, J. P. Latimer, K. S. Nolting and J. W. Gibbons

Year: 2001

Title: Reptiles and Amphibians.

Series Title: A Golden Guide.

City: New York

Publisher: St. Martin's Press

Number of Pages: 160

Edition: Revised and Updated

Keywords: labialis; field guide

Notes: *L. labialis* (= *L. fragilis*) illustration and information on page 131.

Record Number: 4399

Author: B. L. Zimmerman

Year: 1983

Title: A comparison of structural features of calls of open and forest habitat frog species in the central Amazon.

Journal: Herpetologica

Volume: 39 **Issue:** 3 **Pages:** 235-246

Keywords: amazonicus; fuscus; hylaedactylus; ocellatus; pentadactylus; rhodomystax; stenodema; wagneri; lineatus; advertisement calls; Amazon

Notes: *Adenomera hylaedactylus* [sic] (= *A. hylaedactyla*). *L. amazonicus* (= *L. mystaceus*). *L. pentadactylus* (= combined information for *L.*

pentadactylus, *L. savagei*, and perhaps *L. stenodema*). *L. wagneri* (= *L. leptodactyloides* and/or *petersii*).

Record Number: 235

Author: B. L. Zimmerman

Year: 1991

Title: Distribution and abundance of frogs in a central Amazonian forest.

Academic Department: Biological Science

City: Tallahassee

University: The Florida State University

Number of Pages: xv + 296

Advisor: D. Simberloff

Thesis Type: Ph.D.

Keywords: andreae; hylaedactyla; bolivianus; fragilis; fuscus; cf. fuscus; insularum; knudseni; labrosus; melanonotus; mystaceus; pentadactylus; podicipinus-group; poecilochilus; rhodomystax; riveroi; rugosus; stenodema; ventrimaculatus; wagneri; discodactylus; habitat; ecology; natural history; abundance; inventory techniques; Amazon

Notes: Breeding site p. 27 sounds more likely to be that of *L. knudseni*. "*Leptodactylus pentadactylus* inhabits the area where it predominantly breeds in stream valley (Hero and Magnussen, personal communication); however, I may have confused vocalization by this species with that of *L. stenodema*. [p. 29]" All the data for *L. pentadactylus* in the table on pp. 52, 64, 185, 193 is identified by the author as ambiguous. "Unfortunately, at the time we were unable to distinguish visually among *Leptodactylus knudseni*, *L. pentadactylus*, and juvenile *L. stenodema* and sightings of these species are grouped. [p. 167]." This latter statement suggests that the information for *L. pentadactylus* on pp. 233, Table 4.1 is also ambiguous.

Record Number: 4396

Author: B. L. Zimmerman and R. O. Bierregaard

Year: 1986

Title: Relevance of the equilibrium theory of island biogeography and species-area relations to conservation with a case from Amazonia.

Journal: Journal of Biogeography

Volume: 13 **Pages:** 133-142

Keywords: andreae; mystaceus; pentadactylus; rhodomystax; riveroi; stenodema; wagneri; biogeography; conservation; ecology; Amazon

Notes: The data for *L. pentadactylus* p. 137 is much more likely to be for *L. knudseni*. *L. wagneri* (= *L. petersii*).

Record Number: 4398

Author: B. L. Zimmerman and J. P. Bogart

Year: 1984

Title: Vocalizations of primary forest frog species in the central Amazon.

Journal: Acta Amazonica
Volume: 14 **Issue:** 3-4 **Pages:** 473-519
Keywords: andreae; amazonicus; pentadactylus; stenodema; wagneri; advertisement calls; Amazon;
Notes: *L. amazonicus* (= *L. mystaceus*). *L. wagneri* (= *L. petersii*).

Record Number: 4397
Author: B. L. Zimmerman and J. P. Bogart
Year of Conference: 1985
Title: Specificity of breeding habitat in four little known central Amazonian forest frog species. [Abstract].
Conference Name: Combined meeting Society for the Study of Amphibians and Reptiles and Herpetologists' League
Conference Location: University of South Florida, Tampa
Pages: 86 **Date:** 4-9 August 1985
Keywords: rhodomystax; breeding habitats

Record Number: 4395
Author: B. L. Zimmerman and J. P. Bogart
Year: 1988
Title: Ecology and calls of four species of Amazonian forest frogs.
Journal: Journal of Herpetology
Volume: 22 **Issue:** 1 **Pages:** 97-108
Keywords: pentadactylus; rhodomystax; riveroi; natural history; advertisement calls
Notes: Most information on page 104.

Record Number: 236
Author: B. L. Zimmerman and M. T. Rodrigues
Year: 1990
Title: Frogs, snakes, and lizards of the INPA-WWF Reserves near Manaus, Brazil.
Editor: A. H. Gentry
Book Title: Four Neotropical Rainforests.
City: New Haven, London
Publisher: Yale University Press
Pages: 426-454
Total Book Pages: xiii + 2 unnumbered + 627
Keywords: andreae; knudseni; mystaceus; pentadactylus; rhodomystax; riveroi; stenodema; wagneri; *Lithodytes lineatus*; ecology; habitat; Amazon; inventory
Notes: *L. pentadactylus* (= *L. knudseni* and *L. pentadactylus*).

Record Number: 237
Author: B. L. Zimmerman and D. Simberloff
Year: 1996
Title: An historical interpretation of habitat use by frogs in a central Amazonian forest.
Journal: Journal of Biogeography
Volume: 23 **Pages:** 27-46
Keywords: andreae; bolivianus; knudseni;

mystaceus; pentadactylus; petersii; rhodomystax; riveroi; rugosus; stenodema; discodactylus; Amazon; habitat; phylogeny; reproductive mode
Notes: "*Leptodactylus pentadactylus* (Laurenti) predominantly breeds in stream valley (Galatti, 1992); however, vocalization by this species may have been confused with that of *L. stenodema*. [page 36]" At least some data (larval) is confounded with data for *L. knudseni*.

Record Number: 800
Author: E. Zimmermann
Year: 1986
Title: Breeding Terrarium Animals. Amphibians and Reptiles. Care - Behavior – Reproduction.
City: Neptune City, New Jersey
Publisher: T.F.H. Publications, Inc.
Number of Pages: 384 **Translator:** U. E. Friese
Original Publication: 1983. Das Zuchten von Terrarientieren. Franckh'sche Verlagshandlung, W. Keller & Co., Stuttgart
Keywords: fallax;
Notes: Color photo, page 153.

Record Number: 4405
Author: H. Zimmermann
Year: 1979
Title: Tropical Frogs.
City: Neptune, New Jersey
Publisher: T. F. H. Publications, Inc., Ltd.
Number of Pages: 96 **Translator:** H. Hirschhorn
Original Publication: Tropische Frosche. 1978. Franckh'sche Verlagshandlung, Stuttgart
Keywords: fallax; pentadactylus; popular book
Notes: Photos and captions of *Leptodactylus* on pages 87, 92. The author's last name is misspelled as Zimmerman.

Record Number: 5567
Author: H. Zimmermann
Year: 1989
Title: Conservation studies on the 'dart-poison' frogs Dendrobatidae in the field and in captivity.
Journal: International Zoo Yearbook
Volume: 28 **Pages:** 31-44
Keywords: pentadactylus; locality records; Ecuador
Notes: *L. pentadactylus* (= *L. peritoaktites*), page 41.

Record Number: 4404
Author: H. Zimmermann
Year: 2000
Title: Höchstlebensdauer von Amphibien und Reptilien, insbesondere von Pfeilgiftfröschen.
Journal: Herpetofauna
Volume: 22 **Issue:** 127 **Pages:** 23-25
Keywords: pentadactylus; longevity
Notes: *L. pentadactylus* (= *L. ?*), page 24.

Record Number: 5217

Author: J. Zina, J. Ennser, S. C. P. Pinheiro, C. F. B. Haddad and L. F. Toledo

Year: 2007

Title: Taxocenose de anuros de uma mata semidecídua do interior do estado de São Paulo e comparações com outras taxocenoses do estado, sudeste do Brasil.

Journal: Biota Neotropica

Volume: 7 **Issue:** 2 **Pages:** 1-9

Keywords: furnarius; fuscus; labyrinthicus; mystaceus; mystacinus; ocellatus; species list; species richness; spatial distribution; temporal activity; reproductive mode; Brazil

Record Number: 3512

Author: J. Zina and C. F. B. Haddad

Year: 2005

Title: Reproductive activity and vocalizations of *Leptodactylus labyrinthicus* (Anura: Leptodactylidae) in southeastern Brazil.

Journal: Biota Neotropica

Volume: 5 **Issue:** 2 **Pages:** 1-11

Keywords: labyrinthicus; pentadactylus; calling behavior; advertisement calls; territorial call; courtship calls; phenology

Notes: *L. pentadactylus* (= *L. savagei*), page 10.

Record Number: 4402

Author: M. E. Zoghbi, P. Bolaños, C. Villalba-Galea, A. Marcano, E. Hernández, M. Fill and A. L. Escobar

Year: 2000

Title: Spatial Ca²⁺ distribution in contracting skeletal and cardiac muscle cells.

Journal: Biophysical Journal

Volume: 78 **Issue:** 1 **Pages:** 164-173

Keywords: insularis [sic]; muscle physiology

Notes: *L. insularis* [sic] (= *L. insularum*). No indication of voucher specimens or locality data for experimental frogs; work seems to have been done in Pipe, Venezuela.

Record Number: 2138

Author: G. R. Zug

Year: 1978

Title: Anuran locomotion - structure and function, 2: Jumping performance of semiaquatic, terrestrial, and arboreal frogs.

Journal: Smithsonian Contributions to Zoology

Volume: (276) **Pages:** iii + 1-31

Keywords: albilabris; locomotion

Notes: *L. albilabris* one of the species used in the study.

Record Number: 4413

Author: G. R. Zug

Year: 1993

Title: Herpetology: An Introductory Biology of Amphibians and Reptiles.

City: San Diego

Publisher: Academic Press

Number of Pages: xv + 527

Keywords: ocellatus; lineatus; textbook; parental care; habitat

Notes: *L. ocellatus* citation of parental care, pages 165, 182. *Lithodytes lineatus* in Atta nests, page 165.

Record Number: 238

Author: G. R. Zug, L. J. Vitt and J. P. Caldwell

Year: 2001

Title: Herpetology. An Introductory Biology of Amphibians and Reptiles.

City: San Diego, San Francisco, New York, Boston, London, Sydney, Tokyo

Publisher: Academic Press

Number of Pages: xiv + 630

Edition: Second

Keywords: andreae; marmorata; bolivianus; fuscus; knudseni; macrosternum; mystaceus; ocellatus; pentadactylus; wagneri; discodactylus; lineatus; Hydrolaetare; textbook

Notes: Example of mean prey size versus maximum prey size eaten for *Adenomera andreae*, *Leptodactylus bolivianus*, *L. fuscus*, *mystaceus*, *Lithodytes lineatus* (p. 269) and example of body size and mean prey size relationship (p. 322). Possible mimicry involving *Lithodytes lineatus* (p. 283). Example of terrestrial egg development for *A. andreae* (p. 410). Example of female attendance of tadpoles for *L. bolivianus* (p. 193), *L. ocellatus* (pp. 132, 293); photo of *L. ocellatus* (pp. 131, 294). Photo of pair of *L. knudseni* in foam nest (p. 119). Example of *L. macrosternum* individuals in tadpole school gulping air (p. 293), photo and figure (p. 294). Description of reproductive mode for *L. mystaceus* (p. 120), photos, (p. 122). Example of foam nest laid on top of water for *L. ocellatus* (p. 135), in terrestrial depressions for *L. mystaceus* (p. 135). Representative diet for *L. mystaceus* (p. 267). Example of species with distress call, *L. pentadactylus* (p. 225). *L. wagneri* (= *L. leptodactyloides* + *L. wagneri*) an example of a species with an extended breeding season (p. 141). Photo of *V. discodactylus* (all specimens J. Caldwell had identified as *V. discodactylus* were *L. petersii* when examined in May 2001) (p. 411). *Hydrolaetare*, page 411.

Record Number: 4412

Author: Z. Zupanovic, C. Musso, G. Lopez, C.-L. Louriero, A. D. Hyatt, S. Hengstberger and A. J. Robinson

Year: 1998

Title: Isolation and characterization of iridoviruses from the giant toad *Bufo marinus* in Venezuela.

Journal: Diseases of Aquatic Organisms
Volume: 33 **Pages:** 1-9
Keywords: locality records
Notes: Unidentified species of *Leptodactylus* information on pages 2, 4. No indication that voucher specimens were prepared or deposited in a museum.

Record Number: 941
Author: R. G. Zweifel
Year: 1960
Title: Results of the Puritan-American Museum of Natural History expedition to western Mexico. 9. Herpetology of the Tres Mariás Islands.
Journal: Bulletin of the American Museum of Natural History
Volume: 119 **Issue:** 2 **Pages:** 77-128 + 4 plates
Keywords: melanonotus; distribution
Notes: *L. melanonotus* listed as part of herpetofauna of the coastal region of Jalisco to compare with the insular herpetofauna, page 122.

Record Number: 959
Author: R. G. Zweifel
Year: 1964
Title: The life history of *Phrynohyas venulosa* (Salientia: Hylidae) in Panamá.
Journal: Copeia
Volume: 1964 **Issue:** 1 **Pages:** 201-208
Keywords: labialis
Notes: *L. labialis* (= *L. fragilis*) calling in chorus with *Phrynohyas venulosa* and other frog species, page 202.

Record Number: 4758
Author: R. G. Zweifel
Year: 1967
Title: Identity of the frog *Cornufer unicolor* and application of the generic name *Cornufer*.
Journal: Copeia
Volume: 1967 **Issue:** 1 **Pages:** 117-121
Keywords: inoptatus; nomenclature
Notes: *L. inoptatus* (= *Eleutherodactylus imoptatus*), page 120.

Record Number: 4409
Author: R. G. Zweifel
Year: 1986
Title: A new genus and species of microhylid frog from the Cerro de la Neblina region of Venezuela and a discussion of relationships among New World microhylid genera.
Journal: American Museum Novitates
Volume: (2863) **Pages:** 1-24
Keywords: andreae; riveroi; wagneri; habitat; locality records; Venezuela
Notes: *Adenomera* and *Leptodactylus* information on page 6. *L. wagneri* (= *L. ?*).

Record Number: 4407
Author: R. G. Zweifel
Year: 1998
Title: Frogs & toads.
Editor: H. G. Cogger and R. G. Zweifel
Book Title: Encyclopedia of Reptiles & Amphibians.
City: San Diego
Publisher: Academic Press
Pages: 76-105
Total Book Pages: 240
Series Title: Natural World.
Edition: Second
Keywords: ocellatus; pentadactylus; popular book; encyclopedia
Notes: *Leptodactylus* and *Adenomera* (genus only) information on pages 89-90. Illustration of *L. pentadactylus* on page 89.

Record Number: 4408
Author: R. G. Zweifel and C. W. Myers
Year: 1989
Title: A new frog of the genus *Ctenophryne* (Microhylidae) from the Pacific lowlands of northwestern South America.
Journal: American Museum Novitates
Volume: (2947) **Pages:** 1-16
Keywords: bolivianus; wagneri
Notes: *Leptodactylus bolivianus* and *wagneri* cited as examples of composite species, page 14.

Record Number: 4411
Author: R. G. Zweifel and K. S. Norris
Year: 1955
Title: Contribution to the herpetology of Sonora, Mexico: Descriptions of new subspecies of snakes (*Micruroides euryxanthus* and *Lampropeltis getulus*) and miscellaneous collecting notes.
Journal: The American Midland Naturalist
Volume: 54 **Issue:** 1 **Pages:** 230-249
Keywords: melanonotus; occidentalis; annotated species list; habitat; locality records; Mexico

Record Number: 2004
Author: R. L. Zwemer and V. G. Foglia
Year: 1943
Title: Fatal loss of plasma volume after lymph heart destruction in toads.
Journal: Proceedings of the Society for Experimental Biology and Medicine
Volume: 53 **Pages:** 14-17
Keywords: ocellatus; physiology
Notes: Mention of previous work on *L. ocellatus*, page 14.

Record Number: 4694
Author: A. J. Zwinenberg
Year: 1978

Title: Bemerkenswerte australische Pfeiffrösche der Gattung *Heleioporus*.

Journal: Das Aquarium mit Aqua Terra

Volume: 12 **Issue:** 106 **Pages:** 177-180

Keywords: pentadactylus; popular article

Notes: *L. pentadactylus* (not *L. pentadactylus*, probably either *L. labyrinthicus* or *L. vastus*), page 177, photo on page 178.

Record Number: 4414

Author: E. A. Zylber, C. A. Rotunno and M. Cerejido

Year: 1973

Title: Ion and water balance in isolated epithelial cells of the abdominal skin of the frog *Leptodactylus ocellatus*.

Journal: Journal of Membrane Biology

Volume: 13 **Pages:** 199-216

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.

Record Number: 4415

Author: E. A. Zylber, C. A. Rotunno and M. Cerejido

Year: 1975

Title: Ionic fluxes in isolated epithelial cells of the abdominal skin of the frog *Leptodactylus ocellatus*.

Journal: Journal of Membrane Biology

Volume: 22 **Pages:** 265-284

Keywords: ocellatus; physiology

Notes: No indication of voucher specimens or localities for experimental frogs; authors from Buenos Aires.