

ABHANDLUNGEN UND BERICHTE  
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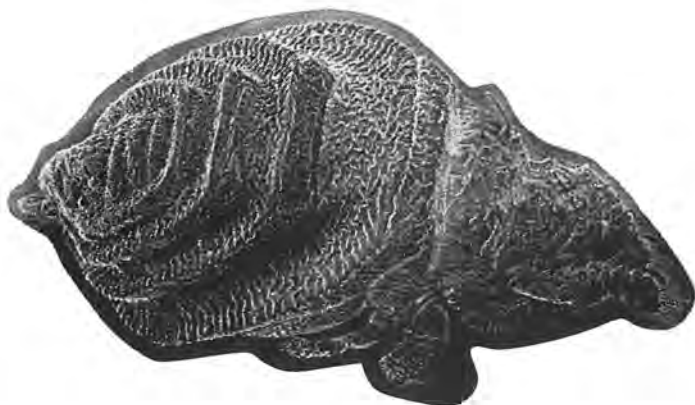
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## BIBLIOGRAPHIA ORIBATOLOGICA

Von THOMAS SCHWALBE

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Par les ABHANDLUNGEN UND BERICHTE DES NATURKUNDEMUSEUMS GÖRLITZ est publiée chaque année une liste d'articles les plus récents se référant au travail concernant les Oribatei, tant que nous en avons connaissance. L'envoi de vos publications ainsi que des informations sur des travaux en cours sont la base de cette bibliographie. Des propositions et des critiques visant à l'amélioration sont les bienvenues. Une participation aux frais d'un montant de 10.- Deutsche Mark nous paraît nécessaire. S'il vous plaît expédiez un Eurocheque en lettre ou veuillez verser le paiement à l'intitulé du compte suivant: **Niederschlesische Sparkasse** BLZ: **850 501 00** Numéro de compte: **6165**. Comme but d'utilisation veuillez écrire: **Bibliographia Oribatologica**. Pour économiser des taxes, nous vous proposons de virer ensemble les montants pour les numéros 29-32. Si vous êtes intéressé à la bibliographia sur disquette, veuillez joindre une disquette 3,5" et une information sur type Word 8 ou Word 6 à votre courrier.

## Abbreviations and explanations

Places of storage of new species are mentioned only if they are cited in this bibliography:

Australian National Insect Collection, Commonwealth Scientific and Industrial Research Organisation (CSIRO) Division of Entomology, Canberra, Australia

British Museum London, London, United Kingdom

Cátedra de Entomología de la Facultad de Biología de la Universidad Complutense de Madrid, Madrid, Spain

Collection du Centro de Investigaciones Científicas y de Tecnología a la Producción, Diamante, Argentine

Canadian National Collection of Insects and Arachnids, Agriculture and Agrifood Canada, Ottawa, Canada

Collection José G. Palacios-Vargas, Laboratorio de Ecología y Sistemática de Microartropodos, Depto Biología, Fac. Ciencias, UNAM. México, D. F., México

Collection of Roy A. Norton, S. U. N. Y., College of Environmental Science & Forestry, Syracuse, New York, U.S.A.

Collection of Ziemowit Olszanowski, Department of Animal Taxonomy and Ecology, A. Mickiewicz University, Poznań, Poland

Divisadero Largo, Mendoza, Argentine

The Field Museum of Natural History, Chicago, U.S.A.

Hungarian Natural History Museum, Budapest, Hungary

Instituto Nacional de Biodiversidad, Santo Domingo, Costa Rica

Institute of Zoology, Academia Sinica, Beijing, China

Laboratory of Animal Taxonomy of the Biological Research Institute, Iași, Roumania

Laboratory of Plant Protection, College of Agriculture, Wonkwang University, Iksan, Korea)

Museo de Ciencias Naturales Madrid, Spain

Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts, U.S.A.

Muséum d'Histoire Naturelle Genève, Switzerland

Musée Royale de l'Afrique Centrale, Tervuren, Belgium

The Natural History Museum, London, United Kingdom

Natural History Museum of Basel, Basel, Switzerland

Acarological Collection of the National Museum Bloemfontein, South Africa

National Science Museum, Tokyo, Japan

Acarology Collection of the Department of Zoology National University of Mongolia, Mongolia

US National Museum, Washington, D.C., U.S.A.

Zoologisches Institut und Zoologisches Museum der Universität Hamburg, Hamburg, Germany

Zoological Museum of the University of Turku, 20014 Turku, Finland

“ \* ” these titles were only found as citations

The address of the corresponding author (in most cases the first) is given following the year of publication.

Changes of address - printed in bold.

For your convenience, the ISSN for periodicals, ISBN for books, respectively, are given following the literature numbers of my collection in {brackets}.

**Nomina nova:** Here all new oribatid names are listed as far as they came to our knowledge. Their validity could not be examined here.

Example:

*Allogalumna gedai* Mahunka, 1995 (5713: 139<sup>1</sup>) [HT + 5 PT - HNHM, 1PT - MHNG<sup>2</sup>]

1 - literature number in my collection indicated in brackets behind the title, with the first page of the description

2 - number of holotypes and paratypes with the place of storage respectively

The authors of new combinations and new synonyms with the corresponding titles are in [brackets].

## Publications

Adis, Joachim Ulrich, José W. de Morais, Elizabeth F. Ribeiro & João C. Ribeiro (1989): (Max-Planck-Institute for Limnology, Tropical Ecology, Working Group, Postfach 165, D-2320 Plön, Germany)

"Vertical distribution and abundance of arthropods from white sand soil of a neotropical campinarana forest during the rainy season."

*Studies on Neotropical Fauna and Environment* **24** (4): 193-200 (5942)  
{0165-0521}

Adis, Joachim Ulrich, Elizabeth F. Ribeiro, José W. de Morais & Etienne T. S. Cavalcante (1989):

"Vertical distribution and abundance of arthropods from white sand soil of a neotropical campinarana forest during the dry season." [Orig.: Portuguese; Res.: Portuguese + English]

*Studies on Neotropical Fauna and Environment* **24** (4): 201-211 (5943)  
{0165-0521}

Alberti, Gerd (1995):

(Zoologisches Institut und Museum, Universität Greifswald, Johann-Sebastian-Bach-Straße 11/12, D-7489 Greifswald, Germany, E-mail: alberti@rz.uni-greifswald.de)

"Comparative spermatology of Chelicerata: Review and perspective." [Orig.: English; Res.: English + French]

In: Jamieson, Barrie G.M., Juan Ausio & Jean-Lou Justine (eds.): "Advances in spermatozoal Phylogeny and Taxonomy."

*Mémoires du Muséum National d'Histoire Naturelle* **166**: 203-230 (5914)  
{ISBN: 2-28653-225-X}

Alberti, Gerd, Thomas Kaiser & Anna-Katharina Klauer (1997):

"New ultrastructural observations of the coxal glands (nephridia) of Acari."

In: Mitchell, Rodger, David J. Horn, Glen R. Needham & W. Calvin Welbourn (eds.): *Acarology IX, Proceedings: Volume I*, Ohio Biological Survey Columbus, Ohio 1996: 309-318 (5893)

{ISBN:0-86727-123-X}

Alberti, Gerd, Roy A. Norton, Joachim Ulrich Adis, Nestor A. Fernandez, Elizabeth Franklin, Markus Kratzmann, Ana I. Moreno, Elizabeth F. Ribeiro, Gerd Weigmann & Steffen Woas (1997):

"Porose areas and related organs in oribatid mites (Oribatida)."

In: Mitchell, Rodger, David J. Horn, Glen R. Needham & W. Calvin Welbourn (eds.): Acarology IX, Proceedings: Volume 1, Ohio Biological Survey Columbus, Ohio 1996: 277-283 ( 5894 )

{ISBN:0-86727-123-X}

Alberti, Gerd, Andrzej Klimek & Stanisław Seniczak (1997):

"Fine structure of the humeral organ of juvenile *Edwardzetes edwardsii* (Ceratozetidae, Oribatida) compared with porose areas of the adults." [Orig.: English; Res.: English + French]

Acarologia 38 (3): 275-287 ( 5896 )

{0044-586-X}

Alberti, Gerd (1998):

"Fine structure of receptor organs in oribatid mites (Acari)."

In Ebermann, Ernst (ed.): Arthropod Biology: Contributions to Morphology, Ecology and Systematics. – Biosystematics and Ecology Series 14 – Österreichische Akademie der Wissenschaften 1998: 27-77 ( 6167 )

Alekseev, Andrey N. & Helene V. Dubinina (1996):

(Zoological Institute, Russian Academy of Sciences, St. Petersburg 199034, Russia)

"Some aspects of mite (Oppiidae) and tick (Ixodidae) pathology as a result of anthropogenic pressure."

In: Mitchell Rodger, David J. Horn, Glen R. Needham & W. Calvin Welbourn (eds.): Acarology IX, Proceedings, Volume 1, Ohio Biological Survey Columbus, Ohio 1996: 117-120 ( 6008 )

{ISBN:0-86727-123-X}

Antony, Lucille M.K. (1996):

(Depto. de Ecología, Instituto Nacional de Pesquisas de Amazônia (INPA), Caixa Postal 478, BR-69011, Manaus, Amazonas, Brazil)

"On the efficiency of extracting soil fauna from litter bags."

In: Mitchell, Rodger, David J. Horn, Glen R. Needham & W. Calvin Welbourn (eds.): Acarology IX, Proceedings: Volume 1, Ohio Biological Survey Columbus, Ohio 1996: 671-676 ( 6023 )

{ISBN:0-86727-123-X}

Aoki, Jun-ichi & F. Ito (1997):\*

(Institute of Environmental Science and Technology, Yokohama National University, 156 Tokiwadai, Hodogaya-ku, Yokohama 240, Japan)

"A new species of oribatid mite collected from ant nests in oriental tropics."

Journal of the Acarological Society of Japan 6 (1): 107-112 ( 5995 )

{0044-5134}

Arillo, Antonio & Luis Santos Subías (1995/96):\*

(Dpto. Biología Animal I (Entomología), Facultad de Biología, Universidad Complutense, E-28040 Madrid, Spain)

"Multioppiinae from the South of Spain II. Genus *Ramusella* with description of a new species (Acari, Oribatida, Oppiidae). [Orig.: Spanish; Res.: Spanish + English]

*Graellsia* **51** (0): 45-53 ( 6063 )

{0367-5041}

Arillo, Antonio & Luis Santos Subías (1997):

"Oppiellinae from the south of Spain: Genera *Lauropoppia*, *Moritzoppia*, *Neotrichoppia* (*Confinoppia*) and *Oppiella*, Description of *Lauropoppia baetica* n.sp. (Acari, Oribatida, Oppiidae)." [Orig.: Spanish; Res.: Spanish + English]

*Miscellanea Zoologica* (Barcelona) **19** (2): 53-66 ( 6057 )

{0211-6529}

Arillo, Antonio & Luis Santos Subías (1997):

"First record of the genus *Vietoppia* in the Palaearctic region: Description of *Vietoppia* (*Paragloboppia*) *mercedesae* sp. nov. from southern Spain (Oppiidae, Oppiinae)." [Orig.: English; Res.: English + French]

*Acarologia* **38** (4): 415-417 ( 5992 )

{0044-586-X}

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"Some data about the subfamily Oppiinae in South of Spain. First record of the genus *Lasiobelba* for the Iberian Peninsula (Acari, Oribatida: Oppiidae)." [Orig.: Spanish; Res.: Spanish + English]

*Boletín de la Asociación Española de Entomología* **21** (1-2): 89-96 ( 6001 )

{0210-8984}

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(Laboratoire Arago, UA CNRS 117/Université Paris VI, Département d'Ecologie Évolutive, BP 44, F-66651 Banyuls sur Mer Cedex, France. E-mail: athias@arago.univ-perp.fr.)

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*Acarologia* **38** (4): 331-343 ( 5993 )

{0044-586-X}

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(Dipartimento di Biologia Evolutiva, Università di Siena, via P. A. Mattioli 4, I-53100 Siena, Italy)

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{ISBN:0-86727-123-X}

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(Department of Zoology, Obafemi Awolowo University, Ile-Ife, Nigeria)  
"Response of Cryptostigmatid mites (Oribatida) to plant residues of different chemical compositions in a maize cropping system."  
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595-597 ( 6018 )  
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{0564-3295}

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(Ecological Research Group of the Hungarian Academy of Sciences, Department of Zoology, Hungarian Natural History Museum, Baross utca 13, H-1088 Budapest, Hungary)  
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{1217-8837}

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{0473-1034}

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(Dep. Evol. Biol., Univ. Siena, Via P.A. Mattioli 4, I-53100 Siena, Italy)  
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{0392-0062}



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{0370-4327}

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(Department of Zoology, Faculty of Biology, National University of Mongolia, Ulaan-  
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"New species of oribatid mites (Acari:Oribatei) from Mongolia." [Orig.: Russian;  
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{0044-5134}

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sian; Res.: Russian + English]  
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{0164-7954}

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Journal of the Acarological Society of Japan **6** (2): 123-132 ( 5994 )  
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(Staatliches Museum für Naturkunde Karlsruhe, Pf 6209, D-76042 Karlsruhe, Germany)  
"Taxonomic levels as a basis of bioindication as shown with Oribatid mites." [Orig.: Ger-  
man; Res.: German + English]  
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{0373-7586}

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(Eastern Cereal and Oilseed Research Centre, K. W. Neatby Building, Central Experimental Farm, Ottawa, Ontario, Canada K1A 0C6)

"Oribatid mites (Acari: Oribatida) of the Yukon." [Orig.: English; Res.: English + French]  
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0008-347X]

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"Oribatida communities of deteriorated coniferous forests of the Silesian industrial basin and the Karkonosze National park."

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{ISBN:0-86727-123-X}

Bielska, Irena & H. Paszewska (1996/97):\*

"Communities of moss mites (Acarida, Oribatida) on recultivated ash dumps from power plants." [Orig.: Polish; Res.: Polish + English]

*Polish Ecological Studies* **21** (3): 263-275 ( 6082 )

{0324-8763}

Bielska, Irena & H. Paszewska (1996/1997)

"The Oribatida (Acari, Oribatida) communities of meadows fertilized and non-fertilized with liquid manure."

*Polish Ecological Studies* **21** (3): 277-292 (6062 ) [Orig.: English; Res.: English + Polish]

{0324-8763}

Borcard, Daniel (1997):

(Université de Montréal, département de sciences Biologiques, , C.P. 6128, Succ. Centre-Ville, Montreal, PQ H3C 3J7, Canada)

"Oribatid mites in peat-bog remnants of the Swiss Jura mountains."

*Abhandlungen und Berichte des Naturkundemuseums Görlitz* **69** (6): 19-24 ( 5981 )

{0373-7586}

Borcard, Daniel & C. Vaucher Von Ballmoos (1997):\*

"Oribatid mites (Acari, Oribatida) of a primary peat bog-pasture transition in the Swiss Jura mountains." [Orig.:English; Res.: English + French]

*Ecoscience* **4** (4): 470-479 ( 6043 )

{1195-6860}

Borhidi, A., Sándor Mahunka & José G. Palacios-Vargas (1996):\*  
(Botanical Dep., Janus Pannonius Univ., Ifjusag utca 6, H-7624 Pécs, Hungary)  
"Report on the first year activity carried out in the framework of the Hungarian-Mexican soil zoological co-operation: "Diversity of the Oribatid fauna of Mexico" 1995."  
*Folia Entomologica Hungarica* **57** (0): 79-84 ( 6075 )  
{0373-9465}

Boström, Sven, Eva Johansson, Bengt Hårfast, Lars Lundquist, Ingrid Bäckman, Elisabeth von Rosen & Marianne van Hage-Hamsten (1997):  
(Swedish Museum of Natural History, Box 50007, S-10405 Stockholm, Sweden)  
"Characterization of the mite fauna (Acari) in Swedish Barn Dust."  
*Internationaional Journal of Acarology* **23** (2): 127-132 ( 5891 )  
{0164-7954}

Bruckner, Alexander & Gerhard Barth (1997):  
(Institut für Zoologie, Universität für Bodenkultur, Gregor-Mendel-Str. 33, A-1180 Wien, Austria)  
"Estimation of soil microarthropod abundance with a bulk sample." [Orig.: German; Res.: German + English]  
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{0373-7586}

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[CNRS, Univ. Paris 7 Denis Dederot, Lab. Biol. Vetable Ecol. Forestiere, F-77300 Fontainebleau, France)  
"On the evaluation of spatial diversity of soil microarthropod communities." [Orig.: English; Res.: English + French]  
*European Journal of Soil Biology* **32** (3): 131-140 ( 6086 )  
{1164-5563}

Choi, Seong-Sik (1996):  
(Department of Agronomy, College of Agriculture, Wonkwang University, Iksan 570-749, Korea)  
"A new genus and a new species of aquatic oribatid mite (Acari: Oribatida) from Korea." [Orig.: English; Res.: English + Korean]  
*Korean Journal of Soil Zoology* **1** (1): 1-4 ( 5959 )

Choi, Seong-Sik (1996):  
"Study on soil microarthropods from Mt. Hanla in Cheju-do 1. Four new species of oribatid mites at Sangumburi." [Orig.: English; Res.: English + Korean]  
*The Korean Journal of Applied Entomology* **35** (4): 280-286 ( 5960 )

Choi, Seong-Sik (1996):\*  
"Survey on the soil microarthropods from Ulneung Island: On the oribatid mites (Acari: Oribatida)." [Orig.: Korean; Res.: Korean + English]  
*Korean Arachnology* **12** (2): 139-146 ( 6047 )  
{1011-2014}

Choi, Seong-Sik (1997):

"A new species, *Acanthobelba heterosa* of oribatid mite from Mt. Jiri in Korea." [Orig.: English; Res.: English + Korean]  
Korean Journal of Soil Zoology **2** (1): 16-18 ( 5961 )

Choi, Seong-Sik 1997):

"Checklist of oribatid mites of Korea." [Orig.: Korean; Res.: English (Abstract) + Korean]  
Korean Arachnology **13** (1): 83-104 ( 5962 )  
{1011-2014}

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"Two new species of oribatid mites from Ulneung Island, Korea." [Orig.: English; Res.: English + Korean]  
The Korean Journal of Entomology **27** (1): 15-19 ( 5963 )

Coetzec, Louise (1997):

(Nasionale Museum Bloemfontein, Aliwalstraat 36, P. O. Box 266, Bloemfontein 9300, South Africa, E-mail: acarol@internext.co.za)  
"The Antarctic mite genus *Maudheimia* (Acari, Oribatida)." [Orig.: English; Res.: English + Burian + French]  
Navorsing van die Nasionale Museum Bloemfontein **13** (3): 101-135 ( 5944 )  
{0067-9208}

Colloff, Matthew J. & Wojciech Niedbala (1996):

(CSIRO Division of Entomology, GPO Box 1700, Canberra, ACT2601, Australia, correspondence: W.N.)  
"Arboreal and terrestrial habitats of phthiracaroid mites (Oribatida) in Tasmanian Rainforests."  
In: Mitchell, Rodger, David J. Horn, Glen R. Needham & W. Calvin Welbourn (eds.): Acarology IX, Proceedings: Volume **1**, Ohio Biological Survey Columbus, Ohio 1996: 607-611 ( 5945 )  
{ISBN:0-86727-123-X}

Convey, P. & R. D. Quintana (1997):

(British Antarctic Survey, Nat. Environ. Res. Council, High Cross, Madingley Rd., Cambridge CB3 0ET, UK)  
"The terrestrial arthropod fauna of Cierva Point SSSI, Danco Coast, northern Antarctic Peninsula." [Orig.: English; res.: English + French]  
European Journal of Soil Biology **33** (1): 19-29 ( 6048 )  
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(Department of Entomology, Faculty of Biology, Moscow State University, Moscow, 119899 Russia)

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(Institut für Zoologie und Limnologie der Universität Innsbruck, Technikerstraße 25, A-6020 Innsbruck, Austria, E-mail: ulrike.totschnig@uibk.ac.at)

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(Zoologisches Institut und Museum, Universität Greifswald, Johann-Sebastian-Bach-Straße 11/12, D-17489 Greifswald, Germany)

"Invertebrate cells as targets for hazardous substances."

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{1221-6240 }

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{0038-0717}

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{1362-1971}

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(Department of Agrocoenol., Institute of Ecology, Polish Academy of Sciences, Dziekanów Leśny near Warsaw, PL-05-092 Łomnianki, Poland)

"Communities of Acarina in the soil of potato-crops and Acarina succession patterns:"  
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{0373-7586}

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{0341-8391}

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Yamamoto, Yoshinori (1996):

(Wakayama Prefectural School for the Blind, 949-23 Fuchu, Wakayama-shi, Wakayama, 649-63 Japan)

"Two new oribatid mites of the family Malaconothridae in Wakayama Prefecture, Central Japan (Acari: Oribatei)." [Orig.: English; Res.: English + Japanese]

Acta Arachnologia 45 (2): 119-124 ( 5915 )

{0001-5202}

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Edaphologia **58**: 35-40 ( 5916 )  
{0389-1445}

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(Dep. Entomol., Oreg. State Univ., Corvallis, OR 97331-2907, USA)

"Effects of *Bacillus thuringiensis* toxins in transgenic cotton and potato on *Folsomia candida* (Collembola: Isotomidae) and *Oppia nitens* (Acari: Oribatida)."

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{0022-0493}

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(Division of Plant and Soil Sciences, West Virginia University, Morgantown, West Virginia 26505-6108 U.S.A.)

"Investigations of snowborne mites (Acari) and relevancy to dispersal."

International Journal of Acarology **23** (3): 209-213 ( 5900 )  
{0164-7954}

### Nomina nova

#### **New species, new subspecies/n. sp., n. ssp.**

*Acaroceras oaxacanus* Mahunka et Palacios-Vargas, 1996 (6100: 252) [HT + 6 PT - HNHM + 5 PT - CPV]

*Acanthobelba heterosetosa* Choi, 1997 (5961: 16) [HT + 22 PT - LPP]

*Aeroppia abdita* Pérez-Iñigo et Baggio, 1997 (5991: 408) [HT +1 PT - CPI]

*Allogalumna costata* Mahunka, 1996 (5956: 164) [HT (1546-HO-1996) + 8 PT - HNHM + 1 PT - MHNG]

*Allogalumna insolita* Mahunka, 1996 (5956: 164) [HT (1547-HO-1996) + 29 PT - HNHM + 2 PT - MHNG]

*Allogalumna pocsi* Mahunka, 1996 (5956: 169) [HT (1540-HO-1996) + 17 PT - HNHM + 2 PT - MHNG]

*Allogalumna superporosa* Mahunka, 1996 (5956: 169) [HT (1548-HO-1996) - HNHM + 1 PT - MHNG]

- Allozetes lacandonicus* Mahunka et Palacios-Vargas, 1996 (5957: 466) [HT + 4 PT - HNHM + 4 PT - CPV + 1PT MHNG]
- Anakingia borneensis* Mahunka, 1997 (5955: 674) [HT - MHNG + 1 PT - HNHM (1453-PO-1993)]
- Arphthycarus rafalskii* Niedbała, 1997 (5948: 86) [HT + 1 PT - DATE]
- Arthrodamaeus bicristatus* Subías, Arillo et Subías, 1997) (5975: 303) [9 syntypes, 6 on a semipermanent Hoyer slide, 3 in lactic acid, one of them HT - CEFBUCM ?]
- Arthrodamaeus cereus* Subías, Arillo et Subías, 1997) (5975: 305) [20 specimens in one hoyer slide, 6 are stored in lactic acid, one of them: HT - CEFBUCM ?]
- Arthrodamaeus mediterraneus* Subías, Arillo et Subías, 1997) (5975: 300) [numerous specimens, one of them: HT in lactic acid - CEFBUCM ?]
- Arthrodamaeus octosetosus* Subías, Arillo et Subías, 1997) (5975: 303) [6 syntypes in a semipermanent hoyer slide, one of them: HT - CEFBUCM ?]
- Arthrodamaeus rosarius* Subías, Arillo et Subías, 1997) (5975: 301) [numerous specimens, one of them: HT in lactic acid - CEFBUCM ?]
- Austrocarabodes butiae* Pérez-Iñigo et Sarasola, 1998 (6103:152) [HT - MCNM + 17 PT - CPI]
- Austrocarabodes mixtus* Mahunka, 1996 (5953: 113) [HT - HNHM (HO-1534-1996) + 1PT - MHNG]
- Austroceratoppia sabahna* Mahunka, 1996 (5924: 206) [HT + 8 PT - MHNG + 5 PT - HNHM]
- Austrophthiracarus aceleatus* Niedbała et Colloff 1997 (5946: 499) [HT + 7 PT: - ANIC + 7 PT: - DATE]
- Austrophthiracarus dissonus* Niedbała et Colloff 1997 (5946: 500) [HT + 2 PT: - ANIC + 3 PT: - DATE]
- Austrophthiracarus egregius* Niedbała et Colloff 1997 (5946: 502) [HT + 1 PT: - ANIC + 1 PT: - DATE]
- Austrophthiracarus facetus* Niedbała et Colloff 1997 (5946: 504) [HT + 4 PT: - ANIC + 5 PT: - DATE]
- Austrophthiracarus hallidayi* Niedbała et Colloff 1997 (5946: 505) [HT - ANIC + 1 PT: - DATE]
- Austrophthiracarus mutabilis* Niedbała et Colloff 1997 (5946: 508) [HT + 7 PT: - ANIC + 8 PT: - DATE]
- Austrophthiracarus perpropinquus* Niedbała et Colloff 1997 (5946: 510) [HT + 2 PT: - ANIC + 3 PT: - DATE]
- Austrophthiracarus pilosus* Niedbała et Colloff 1997 (5946: 514) [HT + 2 PT: - ANIC + 2 PT: - DATE]
- Banksinoma exobothridialis* Bayartogtokh, 1997 (5997: 118) [HT+ 2 PTT+ 1 PTE - NUM]
- Belemacarus amazonicus* Pérez-Iñigo et Baggio, 1997 (5991: 411) [HT + 13 PT - CPI]
- Bolkiah hauseri* Mahunka, 1997 (5955: 692) [HT + 40 PT - MHNG + 25 PT - HNHM]
- Borneozetes lanceolatus* Mahunka, 1997 (5955: 697) [HT + 14 PT - MHNG + 8 PT - HNHM]
- Brachychthonius amicabilis* Gil-Martín et Subías, 1997 (6003: 82) [HT + 2 PT - CEFBUCM]
- Brasilobates sangumburiensis* Choi, 1996 (5960: 280) [HT + 30 PT -LPP]
- Bruneiella sultan* Mahunka, 1997 (5955: 671) [HT + 29 PT - MHNG + 20 PT - HNHM (1452-PO-1992)]

- Carabodes gregorioi* Gil-Martín et Subías, 1997 (6003: 88) [HT + 40 PT - CEFBUCM]
- Carabodes weitsteini* Mahunka, 1996 (5954: 128) [HT + 5 PT- NHMB embeded in 1 slide]
- Cavernocephus acutus* Balogh, P. et Palacios-Vargas, 1997 (5968: 31) [1 HT - no information]
- Cavernocephus furcatus* Balogh, P. et Palacios-Vargas, 1997 (5968: 32) [1 HT - no information]
- Cavernocephus fusifer* Balogh, P. et Palacios-Vargas, 1997 (5968: 32) [1 HT - no information]
- Cilioppia decui* Vasiliu et Ivan, 1997 (5910: 74) [HT + 14 PT - LATI]
- Cilioppia pori* Vasiliu et Ivan, 1997 (5910: 73) [HT + 16 PT - LATI]
- Comorozetes corrugatus* Mahunka, 1997 (6067: 115) [no informations]
- Congocpheus involutus* Mahunka, 1997 (6067: 115) [no informations]
- Costeremus barbatus* Choi, 1997 (5963: 15) [HT + 10 PT -LPP]
- Crotonia marlenae* Olszanowski, 1997 (5911: 722) [HT - HNHM]
- Cryptoplophora asiatica* Gordeeva, Niemi et Petrova-Nikitina, 1998 (6107: 187) [HT + 1 PT - ZMUT]
- Ctenobelba apatomorpha* Iturrondobeitia, Saloña., Andrés et Caballero, 1998 (6026: 80) [3 syntypes - MCNM]
- Ctenobelba pulchellula* Gil-Martín et Subías, 1997 (6003: 84) [HT - CEFBUCM]
- Cultroribula brasiliensis* Pérez-Iñigo et Baggio, 1997 (5991: 406) [HT - CPI]
- Dampfiella luzonica* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella ovalis* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella philippica* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella putinglupa* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella similoides* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella vanalinearis* Corpuz-Raros, 1997 (6044: 77) [no informations]
- Dampfiella zellwegeri* Mahunka, 1997 (5955: 687) [HT + 1 PT - MHNG + 1 PT - HNHM]
- Darthvaderum greensladeae* Hunt, 1996 (6085: 303) [no informations]
- Dolicheremaeus andulauensis* Mahunka, 1997 (5955: 678) [HT + 15 PT - MHNG + 9 PT - HNHM]
- Dolicheremaeus furcillatus* Mahunka, 1997 (5955: 678) [HT + 1 PT - MHNG + 1 PT - HNHM]
- Dolicheremaeus wallacei* Mahunka, 1997 (5955: 681) [HT + 11 PT - MHNG + 6 PT - HNHM]
- Epilohmannia nortoni* Mahunka, 1997 (5955: 666) [HT + 12 PT - MHNG + 8 PT - HNHM + 1 PT - CRN]
- Eremobelba cellulosa* Mahunka, 1997 (6067: 115) [no informations]
- Foraminoppia iturrondobeitiae* Subías et Arillo, 1998 (6025: 74) [HT - CEFBUCM]
- Foraminoppia saloniae* Subías et Arillo, 1998 (6025: 74) [HT - CEFBUCM]
- Galumna agueroi* Balogh, P., 1997 (5967: 26) [1 HT - no information]
- Galumna ankaratra* Mahunka, 1997 (6067: 115) [no informations]
- Galumna armatifera* Mahunka, 1996 (5956: 172) [HAT (1555-HO-1996) + 11 PT - HNHM + 1 PT - MHNG]
- Galumna calva* Starý, 1997 (6071: 83) [no informations]
- Galumna engelbrechti* Mahunka, 1997 (6067: 115) [no informations]
- Galumna irazu* Balogh, P., 1997 (5967: 25) [HT + 10 PT - no information]
- Galumna laselvae* Balogh, P., 1997 (5967: 25) [HT + 16 PT - no information]



- Galumna tuberculata* Mahunka, 1997 (6067: 115) [no informations]
- Gozmanyina pehuen* Martinez et Casanueva, 1996 (6061: 63) [no informations]
- Hemileius dimentmani* Vasiliu et Ivan, 1997 ( 5910: 81) [HT + 2 PT - LATI]
- Hemileius lanceatus* Bayartogtokh et Aoki, 1997 (5994: 125) [HT + 1 PT - NUM]
- Hermannella issanielloides* Gil-Martín et Subías, 1997 (6003: 83) [HT + 7 PT - CEF-BUCM]
- Holothrus gracilis* Olszanowski, 1997 (5990:391) [HT + PT - FMNH]
- Holothrus nasreckii* Olszanowski, 1997 (5990:385) [HT + 36 PT - FMNH + 3 PT - CRN + 3 PT - CZO]
- Holothrus novaecaledoniae* Olszanowski, 1997 (5990:391) [HT - HNHM]
- Hoplophthiracarus rafalskii* Niedbala, 1997 (5948: 84) [HT + 11 PT - HNHM + 12 PT - DATE]
- Hymenozetes reticulatus* Mahunka, 1996 (5953: 110) [HT (HO-1536-96) - HNHM]
- Hymenozetes verticillatus* Mahunka, 1997 (6067: 115) [no informations]
- Hypogeoppia perezinigoi* Subías et Arillo, 1996 (6058: 67) [no informations]
- Indotritia breviseta* Niedbala et Colloff 1997 (5946: 494) [HT + 4 PT: - ANIC + 5 PT: - DATE]
- Kalyptrazetes lupitae* Mahunka et Palacios-Vargas, 1996 (6100: 254) [HT + 1 PT - HNHM + 1 PT - CPV]
- Kinabaluella porcella* Mahunka, 1996 (5952: 101) [HT + 1 PTE - MHNG + 1 PTT - HNHM]
- Klapperiches liitoristicus* Reeves, 1997 (5976: 309) [HT + 5 PT - CNC + CRN + NMNH + MCZH + Collection of the author].
- Labiogena convexa* Hunt, 1996 (6085: 303) [no informationa]
- Labiogena walteri* Hunt, 1996 (6085: 303) [no informationa]
- Lanceoppia kalalao* Mahunka, 1997 (6067: 115) [no informations]
- Lasiobelba lemuria* Mahunka, 1997 (6067: 115) [no informations]
- Lauroppia baetica* Arillo et Subías, 1996 (6057: 53) [no informations]
- Leebates bornemisszai* Balogh et Mahunka, 1996 (6068: 157) [no informations]
- Lemurobates antsiranana* Mahunka, 1997 (6067: 115) [no informations]
- Leptogalumna reducta* Mahunka, 1996 (5956: 174) [HT (1539-HO-1996) - HNHM]
- Leptoppia benyovskyi* Mahunka, 1996 (5953: 116) [HT - HNHM (HO-1535-1996)]
- Leptoppia procera* Mahunka, 1997 (6067: 115) [no informations]
- Licnodamaeolus travei* Covarrubias, 1998 (6104: 158) [HTE + 7 PT E: no further informations]
- Mahnertella quadrituberculata* Mahunka, 1997 (5950: 8) [HT -MHNG + 1 PT HNHM (1526-PO-95)]
- Mainothrus aquaticus* Choi, 1996 (5959: 2) [HT + 7 PT - LPP]
- Malaconothrus calceitokensis* Palacios-Vargas et Iglesias, 1997 (6101: 101) [HT E + 2PT in slides + 2 PT in alcohol - MHNCM; + { 2 PT in slides + 2 PT in alcohol } - LAIPN, IBIOL + CESF each + 1Γ + 2E on microscope slides + ± 120 PT in alcohol - CPV]
- Malaconothrus iriomotensis* Yamamoto et Aoki, 1997 (5917: 43) [HT (NSMT-Ac10739) + 2 PT-NSMT (NSMT-Ac 10740-10741)]
- Malaconothrus kiiensis* Yamamoto, 1996 (5915: 119) [HT (NSMT-Ac10727) + 5 PT-NSMT (NSMT-Ac 10728-10732)]
- Malaconothrus rohri* Balogh, P., 1997 (5967: 21) [HT + 16 PT - no information]
- Maudheimia marshalli* Coetzee, 1997 (5944: 127) [HT + 5 PT - NMB]

*Maudheimia tanngardenensis* Coetzee, 1997 (5944: 123) [HT + 5 PT - NMB]  
*Microtegeus cervus* Mahunka, 1996 (5953: 109) [HT -HNHM + 1PT - MHNG]  
*Montizetes rarisetosus* Bayartogtokh, 1998 (6031:125) [HT + 1 PT - NUM; + 1 PT - BML + 1PT - UNMW + 3 PT - NSMT]  
*Moritzoppia cuneocostulata* Bayartogtokh, 1997 (5997: 120) [HTE - NUM]  
*Mutioppia gilmartinoi* Subías et Arillo, 1996 (6064: 37) [no informations]  
*Nacunansella diminuta* Fernandez et Cleva, 1998 (6106: 173) [Syntypes: 4 - 3 syntypes - CICYTTP + 1syntype - MHNP]  
*Neoamerioppia costulifera* Mahunka, 1997 (5950: 10) [HT + 2PT - MHNG + 1PT - HNHM (1527-PO-95)]  
*Nippobodes chejuensis* Choi, 1996 (5960: 283) [HT + 9 PT -LPP]  
*Nippobodes tamlaensis* Choi, 1996 (5960: 283) [HT + 3 PT -LPP]  
*Nortonella mongolica* Bayartogtokh et Aoki, 1997 (5994: 129) [HT + 1 PT - NUM]  
*Notophthiracarus abstemius* Niedbala et Colloff 1997 (5946: 517) [HT + 15 PT: - ANIC + 15 PT - DATE]  
*Notophthiracarus admirabilis* Niedbala et Colloff 1997 (5946: 519) [HT + 1 PT: - ANIC + 1 PT: - DATE]  
*Notophthiracarus comparativus* Niedbala et Colloff 1997 (5946: 522) [HT + 15 PT: - ANIC + 16 PT: - DATE]  
*Notophthiracarus consimilis* Niedbala et Colloff 1997 (5946: 524) [HT + 1 PT: - ANIC + 2 PT: - DATE]  
*Notophthiracarus indubitatus* Niedbala et Colloff 1997 (5946: 528) [HT + 7 PT: - ANIC + 8 PT: - DATE]  
*Notophthiracarus rafalskii* Niedbala, 1997 (5948: 87) [HT - MRAC]  
*Notophthiracarus solitarius* Niedbala et Colloff 1997 (5946: 530) [HT - ANIC]  
*Notophthiracarus sordidus* Niedbala et Colloff 1997 (5946: 530) [HT - ANIC]  
*Notophthiracarus spurcus* Niedbala et Colloff 1997 (5946: 531) [HT + 2 PT: - ANIC + 2 PT: - DATE]  
*Notophthiracarus uncinatus* Niedbala et Colloff 1997 (5946: 533) [HT + 5 PT: - ANIC + 6 PT: - DATE]  
*Novazelandiella kellyi* Hunt, 1996 (6085: 303) [no informationa]  
*Odontocephus beijingensis* Wang, 1997 (5918: 237) [HT + 2PT - IZAS]  
*Oribatella madagascarensis* Mahunka, 1997 (6067: 115) [no informations]  
*Oribatula lineatus* Bayartogtokh et Aoki, 1997 (5994: 123) [HT + 4 PT - NUM + 2 PT - NSMT]  
*Oribotritia brevis* Niedbala et Colloff 1997 (5946: 492) [HT + 1PT: - ANIC; 1 PT: - DATE]  
*Oribotritia rafalskii* Niedbala, 1997 (5948: 82) [HT + 12 PT - DATE]  
*Oripoda auriculata* Mahunka, 1996 (5953: 118) [HT - HNHM (HO-1539-96)]  
*Otocephus durian* Mahunka, 1997 (5955: 684) [HT + 3 PT - MHNG + 2 PT - HNHM]  
*Oxyoppia pustulata* Mahunka, 1997 (6067: 115) [no informations]  
*Oxyoppia (Oxyoppiella) taurus* Pérez-Iñigo et Baggio, 1997 (5991: 407) [HT + 27 PT - CPI]  
*Papillacarus lienhardi* Mahunka, 1997 (5955: 668) [HT + 20 PT - MHNG + 12PT - HNHM (1451-PO-1992)]  
*Parakalumma headlandi* Starý, 1997 (6071: 83) [no informations]  
*Parhypochthonius asiaticus* Mahunka, 1997 (5955: 664) [HT + 6 PT - MHNG + 3PT - HNHM (1449-PO-1993) + 1PT - CRN]

- Passalozetes hauseri* Mahunka, 1997 (6067: 115) [no informations]
- Passalozetes lienhardi* Mahunka, 1997 (6067: 115) [no informations]
- Peloptulus latilamellatus* Bayartogtokh et Aoki, 1997 (5994: 127) [HT + 10 PT - NUM + 2 PT - NSMT]
- Pergalumna andasibe* Mahunka, 1996 (5956: 175) [HT (1549-HO-1996) + 15 PT - HNHM + 2 PT - MHNG]
- Pergalumna bellesii* Pérez-Iñigo et Baggio, 1997 (5991: 410) [HT + 23 PT - CPI]
- Pergalumna fastigata* Mahunka, 1996 (5956: 177) [HT (1551-HO-1996) + 9 PT - HNHM + 1 PT - MHNG]
- Pergalumna horvathorum* Balogh, P., 1997 (5967: 28) [HT + 1 PT - no information]
- Pergalumna sura* Balogh, P., 1997 (5967: 28) [HT + 13 PT - no information]
- Phthiracarus probus* Niedbala et Colloff 1997 (5946: 496) [HT + 5 PT: - ANIC + 6 PT; - DATE]
- Phthiracarus rafalskii* Niedbala, 1997 (5948: 82) [HT + 5 PT - CNC+ 5 PT - DATE]
- Phylloribanda xanthoparmeliae* Martinez et Palacios-Vargas, 1998 (6105: 165) [HT: + 3 PT (2Γ + 1E - UNMP + (2 PT Γ + 1 PT E) - HNHM, UNAM, CNC each]
- Plasmobates carboneli* Pérez-Iñigo et Sarasola, 1998 (6103:151) [HT - MCNM + 7 PT - CPI]
- Plonaphacarus aduncus* Niedbala et Colloff 1997 (5946: 498) [HT + 1 PT; - ANIC + 1 PT; - DATE]
- Plonaphacarus rafalskii* Niedbala, 1997 (5948: 83) [HT + 3 PT - ZMUT + 3 PT - DATE]
- Protothiracarus paraensis* Pérez-Iñigo et Baggio, 1997 (5991: 404) [HT - CPI]
- Protozetes clavatus* Mahunka et Palacios-Vargas, 1996 (6100: 256) [HT + 3 PT - HNHM + 1 PT - CPV]
- Pseudopirnodus madegassus* Mahunka, 1996 (5953: 122) [HT - HNHM (HO-1541-96)]
- Pseudotocepheus aokii* Grobler, 1997 (5941: 8) [HT + 1 PT - NMB]
- Pseudotocepheus contractus* Grobler, 1997 (5941: 7) [HT + 2 PT - NMB]
- Pseudotocepheus dentatus* Grobler, 1998 (6099: 13) [HTE + 41 PT - NMB]
- Pseudotocepheus lanceolatus* Grobler, 1998 (6099: 13) [HTE + 20 PT - NMB]
- Pseudotocepheus promissus* Grobler, 1998 (6099: 20) [HTE + 7 PT - NMB]
- Pseudotocepheus shauni* Grobler, 1997 (5941: 17) [HT + 14 PT - NMB]
- Pseudotocepheus iolanaro* Mahunka, 1997 (6067: 115) [no informations]
- Pteroripoda perennis* Mahunka, 1996 (5924: 207) [HT + 1 PT - MHNG + 1 PT - HNHM]
- Pyroppia ulneungensis* Choi, 1997 (5963: 17) [HT + 1 PT - LPP]
- Ramusella (Rectoppia) eduardoi* Arillo et Subías, 1996 (6063: 45) [no informations]
- Ramusella (Rectoppia) fasciata sudamericana* Pérez-Iñigo et Sarasola, 1998 (6103:154) [HT - MCNM]
- Reductoripoda absoluta* Mahunka et Palacios-Vargas, 1996 (5957: 465) [HT - HNHM + 1 PT - CPV]
- Rhynchoribates genavensium* Mahunka, 1997 (6067: 115) [no informations]
- Scapheremaeus palaciosi* Rios, 1996 (6045: 237) [no informations]
- Scapheremaeus tillandsiae* Fernandez et Cleva, 1997 (5974: 289) [HT - DLM + 47 syntypes - CICT]
- Schalleria mexicana* Mahunka et Palacios-Vargas, 1996 (6100: 256) [HT - HNHM + 1 PT - CPV]
- Schelorbates alexandrinae* Vasiliu et Ivan, 1997 ( 5910: 79) [HT + 30 PT - LATI]
- Schelorbates teldanicus* Vasiliu et Ivan, 1997 ( 5910: 77) [HT + 7 PT - LATI]

- Separatoppia gracilis* Mahunka, 1997 (5950: 12) [HT + 10 PT - MHNG + 6 PT -HMHN (1528-PO-95)]
- Separatoppia robusta* Mahunka, 1997 (5950: 12) [HT + 3 PT - MHNG + 2 PT -HMHN (1529-PO-95)]
- Siculobata malabarica* Ramani et Haq, 1998 (6027: 85) [HT  $\Gamma$  + 5 PT  $\Gamma$  + 6 PTE - no informations]
- Sphaerochthonius uruguayensis* Pérez-Iñigo et Sarasola, 1998 (6103:149) [HT – MCNM + 128 PT – CPI]
- Sphaerochthonius varietosus* Mahunka, 1997 (6067: 115) [no informations]
- Sphagnoppia alata* Mahunka, 1997 (6067: 115) [no informations]
- Suctobelbella tohokuensis* Enami et Chinone, 1997 (5958: 1) [HT + 2 PT - NSMT (NSMT-Ac 10776-10778)]
- Suctoribates foliatus* Mahunka, 1997 (5955: 689) [HT + 16 PT - MHNG + 10 PT - HNHM]
- Tauroplophora aureonataata* Gordeeva, Niemi et Petrova-Nikitina, 1998 (6107:187) [HT + 7 PT – ZMUT]
- Tectoribates mongolicus* Bayartogtokh, 1997 (5997: 118) [HTT + 3 PTT + 3 PTE - NUM]
- Tegeocranellus alas* Behan-Pelletier, 1997 (5902: 545) [HTE - INBio + 25 PT - CNC; INBio; FMNH; NHM; HNHM + CRN]
- Tegeocranellus barbarae* Behan-Pelletier, 1997 (5902: 548) [HTT- CNC (No 22215) + 137 PT - FMNH; NHM; HNHM, CRN + CNC]
- Tegeocranellus kethleyi* Behan-Pelletier, 1997 (5902: 550) [HTE- CNC (No 22217) + 6 PT - FMHN + CNC]
- Tegeocranellus mediolamellatus* Behan-Pelletier, 1997 (5902: 551) [HTT- CNC (No 22217) + 5 PT - FMNH; CRN + CNC]
- Tegeocranellus mississippii* Behan-Pelletier, 1997 (5902: 553) [HTT- CNC (No 22218) + 20 PT - FMNH; NHM; HNHM; CRN + CNC]
- Tegeocranellus muscorum* Behan-Pelletier, 1997 (5902: 554) [HTE- CNC (No 22219) + 156 PT -FMNH; NHM; HNHM: CRN + CNC]
- Teraja sungai* Mahunka, 1997 (5955: 674) [HAT (Bru-88/46) + 6 PT - MHNG + 3 PT - HNHM (1454-PO-1993)]
- Teratoppiella ardua* Pérez-Iñigo et Baggio, 1997 (5991: 409) [HT - CPI]
- Trhypochthonius sphagnicola* Weigmann, 1997 (5964: 203) [HT (1x unmounted + 1 mounted syntype) - + 4 "PT" - Staatssammlungen Munich]
- Trichogalumna madagassica* Mahunka, 1996 (5956: 180) [HT (1552-HO-1996) - HNHM + 1 PT - MHNG]
- Trimalaconothrus humeratus* Balogh, P., 1997 (5967: 21) [1 HT - no information]
- Trimalaconothrus itatiaiae* Balogh, P., 1997 (5967: 22) [HT + 3 PT - no information]
- Trimalaconothrus kurikii* Yamamoto, 1997 (5916: 37) [HT (NSMT-Ac 10723) + 3 PT (NSMT-Ac 10724-10726)]
- Trimalaconothrus magnilamellatus* Yamamoto, 1996 (5915: 122) [HT (NSMT-Ac 10733) + 5 PT-NSMT (NSMT-Ac 10734-10738)]
- Trimalaconothrus nodosus* Yamamoto, 1997 (5916: 35) [HT (NSMT-Ac 10719) + 3 PT- (NSMT-Ac 10720-10722)]
- Trimalaconothrus oppositus* Balogh, P., 1997 (5967: 22) [HT + 5 PT - no information]
- Trimalaconothrus rafalskii* Olszanowski, 1997 (5903: 104) [HT – CZO + 2PT - ZIZMUH + FMNH]
- Vermacarus armatus* Mahunka, 1997 (6067: 115) [no informations]

*Vietoppia (Paragloboppia) mercedesae* Arillo et Subías, 1997 ( 5992: 415) [HT(in lactic acid 70%) + 54 PT - CEFBUCM]

*Xenillus amazonensis* Pérez-Iñigo et Baggio, 1997 (5991: 405) [HT - CPI]

*Xenillus arilloi* Gil-Martín et Subías, 1997 (6003: 86) [HT + 1 PT - CEFBUCM]

*Xenillus baderi* Mahunka, 1996 (5954: 126) [HT + 1 PT - NHMB + 1PT - HHNM (PO-1570-96)]

*Xenillus multisetosus* Choi, 1996 (5960: 282) [HT + 2 PT - LPP]

*Zygoribatula bonairensis chilensis* Covarrubias et Toro, 1997 (6088: 17) [HT E - CRC]

#### **New Genera/n. gen.**

*Altrhypochthonius* Weigmann, 1997

(5965: 6)

Typ. Spec.: *Altrhypochthonius badius* (Berlese, 1905)

*Belemacarus* Pérez-Iñigo et Baggio, 1997

(5991: 411)

Typ. spec.: *Belemacarus amazonicus* Pérez-Iñigo et Baggio, 1997

*Bolkiah* Mahunka, 1997

(5955: 692)

Typ. spec.: *Bolkiah hauseri* Mahunka, 1997

*Borneozetes* Mahunka, 1997

(5955: 697)

Typ. spec.: *Borneozetes lanceolatus* Mahunka, 1997

*Bruneiella* Mahunka, 1997

(5955: 671)

Typ. spec.: *Bruneiella sultan* Mahunka, 1997

*Constrictocephus* Grobler, 1998

(6099: 5)

Typ. spec.: *Pseudotocephus geminatus* Balogh et Mahunka, 1969

*Darthvaderum* Hunt, 1996

(6085: 303)

Typ. spec.: *Darthvaderum greensladeae* Hunt, 1996

*Foraminoppia* Subías et Arillo, 1998

(6025: 73)

Typ. spec.: *Foraminoppia iturrondobeitai* Subías et Arillo, 1998

*Kinabaluella* Mahunka, 1996

(5952: 101)

Typ. spec.: *Kinabaluella porcella* Mahunka, 1996

*Labiogena* Hunt, 1996

(6085: 303)

Typ. spec.: *Labiogena queenslandica* (P. Balogh, 1985)

*Leebates* Balogh et Mahunka, 1996

(6068: 157)

Typ. spec.: *Leebates bornemisszai* Balogh et Mahunka, 1996

*Lemurobates* Mahunka, 1997

(6067: 115)

Typ. spec.: *Lemurobates antsiranana* Mahunka, 1997

*Leptoppia* Mahunka, 1997

(6067: 115)

- Typ. spec.: *Leptoppia procera* Mahunka, 1997  
*Licnodamaeolus Covarrubias*, 1998  
 (6104: 158)  
 Typ. spec.: *Licnodamaeolus travei Covarrubias*, 1998  
*Mahnertella Mahunka*, 1997  
 (5950: 8)  
 Typ. spec.: *Mahnertiella quadrituberculata* Mahunka, 1997  
*Mainothrus Choi*, 1996 (5959: 1)  
 Typ. spec.: *Mainothrus aquaticus Choi*, 1996  
*Nacunansella Fernandez et Cleva*, 1998 (6106: 183)  
 Typ. spec.: *Nacunansella diminuta Fernandez et Cleva*, 1998  
*Reductoripoda* Mahunka et Palacios-Vargas, 1996  
 (5957: 465)  
 Typ. spec.: *Reductoripoda absoluta* Mahunka et Palacios-Vargas, 1996  
*Tauropliphora* Gordeeva, Niemi et Petrova-Nikitina, 1998 (6107:185)  
 Typ. spec.: *Tauropliphora aureonata* Gordeeva, Niemi et Petrova-Nikitina, 1998

#### New subfamilies/n. subfam.

- Pseudotocepheinae* Grobler, 1997 (5941: 2)  
 Typ. gen.: *Pseudotocepheus* Balogh, 1960

#### New family/n. fam.

- Nacunansellidae* Fernandez et Cleva, 1998 (6106: 183)  
 Typ. gen.: *Nacunansella* Fernandez et Cleva, 1998

#### New combinations/n. comb.

- Allogalumna madagascarensis* (Balogh, 1960)  
 [Mahunka, 1996 - 5956: 168]  
*Altrhypochthonius badius* (Berlese, 1905)  
 [Weigmann, 1997 - 5965: 6]  
*Labiogena queenslandica* (P. Balogh, 1985)  
 [Hunt, 1996 - 6085: 303]  
*Maionothrus badius* (Berlese, 1905)  
 [Seniczak, Norton et Wang, 1998 - 6089: 85]  
*Mainothrus breviclavus* Hammer, 1958  
 [Seniczak, Norton et Wang, 1998 - 6089: 85]  
*Steganacarus (Steganacarus) rafalskii* (Niedbala, 1981)  
 [Niedbala, 1997 - 5948: 85]  
*Teraja tuberculata* (Mahunka, 1987)  
 [Mahunka, 1997 - 5955: 677]  
*Trhypochthoniellus crassus* (Warburton et Pearce, 1905)  
 [Seniczak, Norton et Wang, 1998 - 6089: 85]  
*Trhypochthoniellus longisetosus* forma *setosus* Willmann, 1928  
 [Weigmann, 1997 - 5964: 215] { see also: new synonyms}

### New synonyms/n. syn.

- Carabodes christlus* Mahunka, 1987 [Baratti & Bernini, 1996 - 6065: 437]  
= *Carabodes foliatus* Morell, 1990
- Diapterobates rotundocuspidadus* Shaldybina, 1970 [Behan-Pelletier, 1997 - 5951: 127]  
= *D. siccatu*s Behan-Pelletier, 1986
- Multioppia neglecta* Pérez-Iñigo, 1969 [Subías & Arrillo, 1996 - 6064: 37]  
= *M. excisa* Moritz, 1971
- Pappilocephus* Balogh et Mahunka, 1966 [Grobler, 1997 - 5941: 3]  
= *Clavazetes* Hammer, 1966
- Pseudotocephus amonstruosus* Mahunka, 1973 [Grobler, 1997 - 5941: 5]  
= *P. septemtuberculatus* Balogh et Mahunka, 1978 (Brazil)  
= *P. transversalis* Mahunka, 1978 (Mauritius)  
= *P. simplex* Pérez-Iñigo et Baggio, 1980 (Brazil)
- Steganacarus magnus* (Nicolet, 1855) [Salomone, Frati et Bernini, 1996 - 5926: 607]  
= *Steganacarus anomalus* (Berlese, 1883)
- Trhypochthoniellus* Willmann, 1928 [Seniczak, Norton et Wang, 1998 - 6089: 85]  
= *Hydronotus* Aoki, 1964
- Trhypochthoniellus longisetosus* (Berlese, 1904) [Weigmann, 1997 - 5964: 212]  
= *Nothrus crassus* (Warburton et Pearce, 1905)  
= *Camisia excavata* Willmann, 1919  
= *Tripochthonius trichosus* Schweizer, 1922  
≡ *Trhypochthoniellus setosus* Willmann, 1928 - see: n. comb.!
- Trhypochthoniellus crassus* (Warburton et Pearce, 1905) [Seniczak, Norton et Wang, 1998 - 6089: 85]  
= *Trhypochthoniellus excavatus* (Willmann, 1919)  
= *Hydronothrus aquariorum* Fain et Lamprechts, 1987  
= *H. crispus* Aoki, 1964  
= *H. puniceus* Habeeb, 1981

### Conferences

- „I. Milbenkolloquium“, Görlitz, Germany, 8 to 10 October 1997 (Conference language: German)
- Colloquium "Das Untere Odertal", Berlin, Germany, 23 to 25 February 1998 (Conference language: German)
- 14<sup>th</sup> Plenary Meeting of the AG Bodenmesofauna, Cottbus, Germany, 5 to 6 March 1998 (Conference language: German)
- 10<sup>th</sup> Congress of Acarology, Canberra, Australia, 5 to 10 July 1998 (Conference language: English)

## Book review

Norton, Roy A. (1997):

(S.U.N.Y., College of Environmental Science & Forestry, Syracuse, New York, NY 13210, U. S. A.)

"Les Acariens Oribates. Études en acarologie No.1: A book review.

Travé, Joseph, H. M. André, G. Taberly and Fabio Bernini (1996). 110 pp, paper cover.

ISBN 2-87257-002-0. AGAR Publishers, 39 Venelle du Bois de Saras, B-1300 Wavre,

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(see: Bibliographia 28: 13)

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