(English only / Seulement en anglais / Únicamente en inglés)

Taxonomic Checklist of Reptile taxa included in the CITES Appendices at the 18th Meeting of the Conference of the Parties (Geneva, August 2019)

Species information extracted from UETZ, P., FREED, P., AGUILAR, R., & HOŠEK, J. (eds.) (2022): The Reptile Database. (http://www.reptile-database.org)

version of 2 May 2020, accessed 5 May 2020, for species in the Families Agamidae, Gekkonidae and Viperidae, and
version of 20 March 2022, accessed 5 May 2022, for species in the Family Eublepharidae.

The Reptile Database is maintained by Peter Uetz (HTML pages + content) and Jiri Hosek (search engine) with help from many volunteers

NOTE: these extracts represent data extracts for species recently included in the CITES Appendices as well as for species that are not included in the CITES Appendices; normally at least a list of names is provided to compare and contrast the species listed by name by CITES with other species in the same genus or (sub)family. See also the notes at the account for *Gekko gecko*, which for CITES purposes includes *Gekko reevesii* as a synonym.

Contents of this extract, prepared for CoP19 by the Nomenclature Specialist for Fauna:

Goniurosaurus araneus Grismer, Viets & Boyle 1999
Goniurosaurus bawanglingensis Grismer, Haitao, Orlov & Ananjeva 2002
Goniurosaurus catbaensis Ziegler, Truong, Schmitz, Stenke & Rösler 2008
Goniurosaurus chengzheng Zhu, Liu, Bai, Román-Palacois, Li & He, 2021
Goniurosaurus gezhi Zhu, He & Li, 2020
Goniurosaurus gollum Qi, Wang, Grismer, Chen, Lyu & Wang, 2020
Goniurosaurus hainanensis Barbour 1908
Goniurosaurus huuliensis Orlov, Ryabov, Nguyen, Nguyen & Ho 2008
Goniurosaurus kadoorieorum Yang & Chan 2015
Goniurosaurus kuroiwae (Namiye 1912)
Goniurosaurus kwanghua Zhu & He, 2020
Goniurosaurus kwangsiensis Yang & Chan 2015
Goniurosaurus liboensis Wang, Yang & Grismer 2013
Goniurosaurus lichtenfelderi (Mocquard 1897)
Goniurosaurus luii Grismer, Viets & Boyle 1999
Goniurosaurus orientalis (Maki 1931)
Goniurosaurus sengokui (Honda & Ota 2017)
Goniurosaurus sinensis Zhou, Peng, Hou & Yuan, 2019
Goniurosaurus splendens (Nakamura & Uéno 1959)
Goniurosaurus toyamai Grismer, Ota & Tanaka 1994
Goniurosaurus varius Qi, Grismer, Lyu, Zhang, Li & Wang, 2020
Goniurosaurus yamashinae (Okada 1936)
Goniurosaurus yingdeensis Wang, Yang & Cui 2010
Goniurosaurus zhelongi Wang, Jin, Li & Grismer 2014
Goniurosaurus zhoui Zhou, Wang, Chen & Liang 2018

Family Gekkonidae
Genus ***Gekko***
Gekko gecko (Linnaeus 1758) including synonym *Gekko reevesii*
Genus *Paroedura*
Paroedura androyensis (Grandidier 1867)

Order Serpentes
Family Viperidae, subfamily Viperinae
Genus ***Pseudocerastes***
Pseudocerastes fieldi Schmidt 1930
Pseudocerastes persicus (Duméril, Bibron & Duméril 1854)
Pseudocerases urarachnoides Bostanchi, Anderson, Kami & Papenfuss 2006

Search results

Search Parameters

- Higher taxa: Draconinae

Search results

Species found: 234

- *Acanthosaura armata* (GRAY, 1827)
- *Acanthosaura bintangensis* WOOD, GRISMER, GRISMER, AHMAD, ONN & BAUER, 2009
- *Acanthosaura brachypoda* ANANJEVA, ORLOV, NGUYEN & RYABOV, 2011
- *Acanthosaura capra* GÜNTHER, 1861
- *Acanthosaura cardamomensis* WOOD, GRISMER, GRISMER, NEANG, CHAV & HOLDEN, 2010
- *Acanthosaura coronata* GÜNTHER, 1861
- *Acanthosaura crucigera* BOULENGER, 1885
- *Acanthosaura lepidogaster* (CUVIER, 1829)
- *Acanthosaura murphyi* NGUYEN, DO, HOANG, NGUYEN, MCCORMACK, NGUYEN, ORLOV, NGUYEN & NGUYEN, 2018
- *Acanthosaura nataliae* ORLOV, TRUONG & SANG, 2006
- *Acanthosaura phongdienensis* NGUYEN, JIN, VO, NGUYEN, ZHOU, CHE, MURPHY & ZHANG, 2019
- *Acanthosaura phuketensis* PAUWELS, SUMONTHA, KUNYA, NITIKUL, SAMPHANTHAMIT, WOOD & GRISMER, 2015
- *Acanthosaura titiwangsaensis* WOOD, GRISMER, GRISMER, AHMAD, ONN & BAUER, 2009
- *Acanthosaura tongbiguanensis* LIU & RAO, 2019
- *Aphaniotis acutirostris* MODIGLIANI, 1889
- *Aphaniotis fusca* (PETERS, 1864)
- *Aphaniotis ornata* (LIDTH DE JEUDE, 1893)
- *Bronchocela burmana* (BLANFORD, 1878)
- *Bronchocela celebensis* GRAY, 1845
- *Bronchocela cristatella* (KUHL, 1820)
- *Bronchocela danieli* (TIWARI & BISWAS, 1973)
- *Bronchocela hayeki* (MÜLLER, 1928)
- *Bronchocela jubata* DUMÉRIL & BIBRON, 1837
- *Bronchocela marmorata* GRAY, 1845
- *Bronchocela orlovi* HALLERMANN, 2004
- *Bronchocela rayaensis* GRISMER, WOOD, LEE, QUAH, ANUAR, NGADI & SITES, 2015
- *Bronchocela rubrigularis* HALLERMANN, 2009
- *Bronchocela shenlong* GRISMER, WOOD, LEE, QUAH, ANUAR, NGADI & SITES, 2015
- *Bronchocela smaragdina* GÜNTHER, 1864
- *Bronchocela vietnamensis* HALLERMANN & ORLOV, 2005
- *Calotes bachae* HARTMANN, GEISSLER, POYARKOV, IHLOW, GALOYAN, RÖDDER & BÖHME, 2013
- *Calotes bhutanensis* BISWAS, 1975
- *Calotes calotes* (LINNAEUS, 1758)
- *Calotes ceylonensis* MÜLLER, 1887
- *Calotes chincollium* VINDUM, 2003
- *Calotes desilvai* BAHIR & MADUWAGE, 2005
- *Calotes emma* GRAY, 1845
- *Calotes grandisquamis* GÜNTHER, 1875
- *Calotes htunwini* ZUG & VINDUM, 2006
- *Calotes irawadi* ZUG, BROWN, SCHULTE & VINDUM, 2006
- *Calotes jerdoni* GÜNTHER, 1870

- *Calotes liocephalus* GÜNTHER, 1872
- *Calotes liolepis* BOULENGER, 1885
- *Calotes manamendrai* AMARASINGHE & KARUNARATHNA, 2014
- *Calotes maria* GRAY, 1845
- *Calotes medogensis* ZHAO & LI, 1984
- *Calotes minor* (HARDWICKE & GRAY, 1827)
- *Calotes mystaceus* DUMÉRIL & BIBRON, 1837
- *Calotes nemoricola* JERDON, 1853
- *Calotes nigrilabris* PETERS, 1860
- *Calotes nigriplicatus* HALLERMANN, 2000
- *Calotes paulus* (SMITH, 1935)
- *Calotes pethiyagodai* AMARASINGHE, KARUNARATHNA, HALLERMANN, 2014
- *Calotes versicolor* (DAUDIN, 1802)
- *Calotes zolaiking* GIRI, CHAITANYA, MAHONY, LALROUNGA, LALRINCHHANA, DAS, SARKAR, KARANTH & DEEPAK, 2019
- *Ceratophora aspera* GÜNTHER, 1864
- *Ceratophora erdeleni* PETHIYAGODA & MANAMENDRA-ARACHCHI, 1998
- *Ceratophora karu* PETHIYAGODA & MANAMENDRA-ARACHCHI, 1998
- *Ceratophora stoddartii* GRAY, 1834
- *Ceratophora tennentii* GÜNTHER, 1861
- *Complicitus nigrigularis* (OTA & HIKIDA, 1991)
- *Cophotis ceylanica* PETERS, 1861
- *Cophotis dumbara* SAMARAWICKRAMA, RANAWANA, RAJAPAKSHA, ANANJEVA, ORLOV, RANASINGHE & SAMARAWICKRAMA, 2006
- *Coryphophylax brevicaudus* HARIKRISHNAN, VASUDEVAN, CHANDRAMOULI, CHOUDHURY, DUTTA & DAS, 2012
- *Coryphophylax subcristatus* (BLYTH, 1860)
- *Cristidorsa otai* (MAHONY, 2009)
- *Cristidorsa planidorsata* (JERDON, 1870)
- *Dendragama australis* HARVEY, SHANEY, SIDIK, KURNIAWAN & SMITH, 2017
- *Dendragama boulengeri* DORIA, 1888
- *Dendragama dioidema* HARVEY, SHANEY, SIDIK, KURNIAWAN & SMITH, 2017
- *Diploderma batangense* (LI, DENG, WU & WANG, 2001)
- *Diploderma brevicaudum* (MANTHEY, DENZER, HOU & WANG, 2012)
- *Diploderma brevipes* (GRESSITT, 1936)
- *Diploderma chapaense* (BOURRET, 1937)
- *Diploderma drukdaypo* WANG, REN, JIANG, ZOU, WU, CHE & SILER, 2019
- *Diploderma dymondi* BOULENGER, 1906
- *Diploderma fasciatum* (MERTENS, 1926)
- *Diploderma flaviceps* (BARBOUR & DUNN, 1919)
- *Diploderma grahami* STEJNEGER, 1924
- *Diploderma hamptoni* (SMITH, 1935)
- *Diploderma iadinum* (WANG, JIANG, SILER & CHE, 2016)
- *Diploderma laeviventre* (WANG, JIANG, SILER & CHE, 2016)
- *Diploderma luei* (OTA, CHEN & SHANG, 1998)
- *Diploderma makii* (OTA, 1989)
- *Diploderma micangshanense* (SONG, 1987)
- *Diploderma ngoclinense* (ANANJEVA, ORLOV & NGUYEN, 2017)
- *Diploderma polygonatum* HALLOWELL, 1861
- *Diploderma slowinskii* (RAO, VINDUM, MA, FU & WILKINSON, 2017)
- *Diploderma splendidum* (BARBOUR & DUNN, 1919)
- *Diploderma swild* WANG, WU, JIANG, CHEN, MIAO, SILER & CHE, 2019
- *Diploderma swinhonis* (GÜNTHER, 1864)
- *Diploderma varcoae* BOULENGER, 1918
- *Diploderma vela* (WANG, JIANG & CHE, 2015)
- *Diploderma yulongense* (MANTHEY, DENZER, HOU & WANG, 2012)
- *Diploderma yunnanense* (ANDERSON, 1878)
- *Diploderma zhaoermii* (GAO & HOU, 2002)
- *Draco abbreviatus* HARDWICKE & GRAY, 1827
- *Draco beccarii* PETERS & DORIA, 1878
- *Draco biaro* LAZELL, 1987
- *Draco bimaculatus* GÜNTHER, 1864
- *Draco blanfordii* BOULENGER, 1885

- *Draco boschmai* HENNIG, 1936
- *Draco caerulhians* LAZELL, 1992
- *Draco cornutus* GÜNTHER, 1864
- *Draco cristatellus* GÜNTHER, 1872
- *Draco cyanopterus* PETERS, 1867
- *Draco dussumieri* DUMÉRIL & BIBRON, 1837
- *Draco fimbriatus* KUHL, 1820
- *Draco formosus* BOULENGER, 1900
- *Draco guentheri* BOULENGER, 1885
- *Draco haematopogon* GRAY, 1831
- *Draco indochinensis* SMITH, 1928
- *Draco iskandari* MCGUIRE, BROWN, MUMPUNI, RIYANTO & ANDAYANI, 2007
- *Draco jareckii* LAZELL, 1992
- *Draco lineatus* DAUDIN, 1802
- *Draco maculatus* (GRAY, 1845)
- *Draco maximus* BOULENGER, 1893
- *Draco melanopogon* BOULENGER, 1887
- *Draco mindanensis* STEJNEGER, 1908
- *Draco modiglianii* VINCIGUERRA, 1892
- *Draco norvillii* ALCOCK, 1895
- *Draco obscurus* BOULENGER, 1887
- *Draco ornatus* (GRAY, 1845)
- *Draco palawanensis* MCGUIRE & ALCALA, 2000
- *Draco quadrasi* BOETTGER, 1893
- *Draco quinquefasciatus* HARDWICKE & GRAY, 1827
- *Draco reticulatus* GÜNTHER, 1864
- *Draco rhytisma* MUSTERS, 1983
- *Draco spilonotus* GÜNTHER, 1872
- *Draco spilopterus* (WIEGMANN, 1834)
- *Draco sumatranus* SCHLEGEL, 1844
- *Draco supriatnai* MCGUIRE & BROWN, MUMPUNI, RIYANTO & ANDAYANI, 2007
- *Draco taeniopterus* GÜNTHER, 1861
- *Draco timoriensis* KUHL, 1820
- *Draco volans* LINNAEUS, 1758
- *Draco walkeri* BOULENGER, 1891
- *Gonocephalus abbotti* COCHRAN, 1922
- *Gonocephalus bellii* (DUMÉRIL & BIBRON, 1837)
- *Gonocephalus beyschlagi* BOETTGER, 1892
- *Gonocephalus bornensis* (SCHLEGEL, 1851)
- *Gonocephalus chamaeleontinus* (LAURENTI, 1768)
- *Gonocephalus doriae* PETERS, 1871
- *Gonocephalus grandis* (GRAY, 1845)
- *Gonocephalus interruptus* BOULENGER, 1885
- *Gonocephalus klossi* BOULENGER, 1920
- *Gonocephalus kuhlii* (SCHLEGEL, 1851)
- *Gonocephalus lacunosus* MANTHEY & DENZER, 1991
- *Gonocephalus liogaster* (GÜNTHER, 1872)
- *Gonocephalus megalepis* (BLEEKER, 1860)
- *Gonocephalus mjobergi* SMITH, 1925
- *Gonocephalus semperi* (PETERS, 1867)
- *Gonocephalus sophiae* (GRAY, 1845)
- *Harpesaurus beccarii* DORIA, 1888
- *Harpesaurus borneensis* (MERTENS, 1924)
- *Harpesaurus ensicauda* WERNER, 1913
- *Harpesaurus modiglianii* VINCIGUERRA, 1933
- *Harpesaurus tricinctus* (DUMÉRIL, 1851)
- *Hypsicalotes kinabaluensis* (DE GRIJS, 1937)
- *Hypsilurus spinosus* DUMÉRIL & DUMÉRIL, 1851
- *Japalura andersoniana* ANNANDALE, 1905
- *Japalura dasi* (SHAH & KÄSTLE, 2002)
- *Japalura kumaonensis* (ANNANDALE, 1907)
- *Japalura major* (JERDON, 1870)
- *Japalura sagittifera* SMITH, 1940

- *Japalura tricarinata* (BLYTH, 1853)
- *Japalura variegata* GRAY, 1853
- *Lophocalotes achlios* HARVEY, SCRIVANI, SHANEY, HAMIDY, KURNIAWAN & SMITH, 2018
- *Lophocalotes ludekingi* (BLEEKER, 1860)
- *Lyriocephalus scutatus* (LINNAEUS, 1758)
- *Malayodracon robinsonii* (BOULENGER, 1908)
- *Mantheyus phuwuanensis* (MANTHEY & NABHITABHATA, 1991)
- *Microauris aurantolabium* (KRISHNAN, 2008)
- *Monilesaurus acanthocephalus* PAL, VIJAYAKUMAR, SHANKER, JAYARAJAN & DEEPAK, 2018
- *Monilesaurus ellioti* (GÜNTHER, 1864)
- *Monilesaurus montanus* PAL, VIJAYAKUMAR, SHANKER, JAYARAJAN & DEEPAK, 2018
- *Monilesaurus rouxii* (DUMÉRIL & BIBRON, 1837)
- *Otocryptis beddomei* BOULENGER, 1885
- *Otocryptis nigristigma* BAHIR & SILVA, 2005
- *Otocryptis wiegmanni* WAGLER, 1830
- *Pelturagonia anolophium* HARVEY, LARSON, JACOBS, SHANEY, STREICHER, HAMIDY, KURNIAWAN & SMITH, 2019
- *Pelturagonia borneensis* INGER, 1960
- *Pelturagonia cephalum* (MOCQUARD, 1890)
- *Pelturagonia nigrilabris* (PETERS, 1864)
- *Pelturagonia spiniceps* SMITH, 1925
- *Phoxophrys tuberculata* HUBRECHT, 1881
- *Psammophilus blanfordanus* (STOLICZKA, 1871)
- *Psammophilus dorsalis* (GRAY, 1831)
- *Pseudocalotes andamanensis* (BOULENGER, 1891)
- *Pseudocalotes austeniana* (ANNANDALE, 1908)
- *Pseudocalotes baliomus* HARVEY, SHANEY, HAMIDY, KURNIAWAN & SMITH, 2017
- *Pseudocalotes bapoensis* (YANG, SU & LI, 1979)
- *Pseudocalotes brevipes* (WERNER, 1904)
- *Pseudocalotes cybelidermus* HARVEY, HAMIDY, KURNIAWAN, SHANEY & SMITH, 2014
- *Pseudocalotes dringi* HALLERMANN & BÖHME, 2000
- *Pseudocalotes drogon* GRISMER, QUAH, WOOD, ANUAR, MUIN, DAVIS, MURDOCH, GRISMER, COTA & COBOS, 2016
- *Pseudocalotes flavigula* (SMITH, 1924)
- *Pseudocalotes floweri* (BOULENGER, 1912)
- *Pseudocalotes guttalineatus* HARVEY, HAMIDY, KURNIAWAN, SHANEY & SMITH, 2014
- *Pseudocalotes kakhienensis* (ANDERSON, 1879)
- *Pseudocalotes khaonanensis* CHAN-ARD, COTA, MAKCHAI & LAOTEOW, 2008
- *Pseudocalotes kingdonwardi* (SMITH, 1935)
- *Pseudocalotes larutensis* HALLERMANN & MCGUIRE, 2001
- *Pseudocalotes microlepis* (BOULENGER, 1888)
- *Pseudocalotes poilani* (BOURRET, 1939)
- *Pseudocalotes rhaegal* GRISMER, QUAH, WOOD, ANUAR, MUIN, DAVIS, MURDOCH, GRISMER, COTA & COBOS, 2016
- *Pseudocalotes rhammanotus* HARVEY, HAMIDY, KURNIAWAN, SHANEY & SMITH, 2014
- *Pseudocalotes saravacensis* INGER & STUEBING, 1994
- *Pseudocalotes tympanistriga* (GRAY, 1831)
- *Pseudocalotes viserion* GRISMER, QUAH, WOOD, ANUAR, MUIN, DAVIS, MURDOCH, GRISMER, COTA & COBOS, 2016
- *Pseudocalotes ziegleri* HALLERMANN, TRUONG, ORLOV & ANANJEVA, 2010
- *Pseudocophotis kontumensis* ANANJEVA, ORLOV, TRUONG & NAZAROV, 2007
- *Pseudocophotis sumatrana* (HUBRECHT, 1879)
- *Ptyctolaemus collicristatus* SCHULTE & VINDUM, 2004
- *Ptyctolaemus gularis* (PETERS, 1864)
- *Salea anamallayana* (BEDDOME, 1878)
- *Salea gularis* JERDON, 1853
- *Salea horsfieldii* GRAY, 1845
- *Sarada darwini* DEEPAK, KARANTH, DUTTA & GIRI, 2016
- *Sarada deccanensis* (JERDON, 1870)
- *Sarada superba* DEEPAK, ZAMBRE, BHOSALE & GIRI, 2016
- *Sitana attenboroughii* SADASIVAN, RAMESH, PALOT, AMBEKAR & MIRZA, 2018
- *Sitana devakai* AMARASINGHE, INEICH & KARUNARATHNA, 2015
- *Sitana fusca* SCHLEICH & KÄSTLE, 1998

- *Sitana gokakensis* DEEPAK, KHANDEKAR, CHAITANYA & KARANTH, 2018
- *Sitana kalesari* BAHUGUNA, 2015
- *Sitana laticeps* DEEPAK & GIRI, 2016
- *Sitana marudhamneydhal* DEEPAK, KHANDEKAR, VARMA & CHAITANYA, 2016
- *Sitana ponticeriana* CUVIER, 1829
- *Sitana schleichi* ANDERS & KÄSTLE, 2002
- *Sitana sivalensis* SCHLEICH, KÄSTLE & SHAH, 1998
- *Sitana spinaecephalus* DEEPAK, VYAS & GIRI, 2016
- *Sitana thondalu* DEEPAK, KHANDEKAR, CHAITANYA & KARANTH, 2018
- *Sitana visiri* DEEPAK, 2016
- *Thaumatorhynchus brooksi* PARKER, 1924

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Advanced search

Search category	Search input	Exact match
Higher taxa (e.g. Crocodylia, Sauria, Viperidae, lizard, snake):	Draconinae	☐
Genus (e.g. Chamaeleo, Oligodon):		☐
Species epithet (e.g. elegans, ornatus):		☐
Subspecies (e.g. Ablepharus bivittatus lindbergi):		☐
Author (e.g. Boulenger, Linnaeus):		☐
Year (e.g. 2006):		☐
Common name or synonym (e.g. Abronia, Amphibolurus):		☐
Distribution (e.g. Madagascar, Florida):		☐
Types (e.g. USNM 6769):		☐
Reference (author or title keyword):		☐
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This database is maintained by Peter Uetz (database content) and Jakob Hallermann, Zoological Museum Hamburg (new species and updates).
Web pages and scripting Jiri Hosek

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Ceratophora aspera GÜNTHER, 1864

[Add your own observation of *Ceratophora aspera* »]

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: SriLankaHorned Agama G: Hornagame, Spitznase
Synonym	Ceratophora aspera GÜNTHER 1864: 131 Ceratophora aspera — FERGUSON 1877: 13 Ceratophora aspera — BOULENGER 1885: 278 Ceratophora aspera — SMITH 1935: 154 Ceratophora aspera — TAYLOR 1953: 1561 Ceratophora aspera — MANTHEY & SCHUSTER 1999: 41 Ceratophora aspera — SOMAWEERA & SOMAWEERA 2009
Distribution	Sri Lanka (Ceylon), up to 900 m elevation Type locality: Ceylon

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Can you confirm these amateur observations of *Ceratophora aspera*?

Reproduction	oviparous
Types	Syntypes: BMNH 1946.8.30.51-52, ZMB 5120-21, "Ceylon"
Diagnosis	Diagnosis: Ceratophora aspera is distinguished from all other Ceratophora by the presence of a visible and palpable squamosal process (Fig. 1) (absent in all other Ceratophora). Habitat: ground-dwelling
Comment	Abundance: “Uncommon” in Sri Lanka (BAHIR & SURASINGHE 2005). The original description is available online (see link below).
Etymology	Named after Latin “asper(a)” = rough.

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External links

- IUCN Red List - Ceratophora aspera - Vulnerable, VU
- National Center for Biotechnology Information
- http://www.SriLankanReptiles.com/
- http://www.nationalgeographic.com/wildworld/profiles/terrestrial/im/im0155_pto...
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Ceratophora erdeleni PETHIYAGODA & MANAMENDRA-ARACHCHI, 1998

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Can you confirm these amateur observations of *Ceratophora erdeleni*?

Add your own observation of *Ceratophora erdeleni* »

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	
Synonym	Ceratophora erdeleni PETHIYAGODA & MANAMENDRA-ARACHCHI 1998 Ceratophora erdeleni — JANZEN et al. 2007
Distribution	Sri Lanka (Ceylon) Type locality: mountains in E Sinharaja Forest, Morningside, 1000-1300 m elevation.
Reproduction	oviparous
Types	Holotype: BMNH 1996.448,
Diagnosis	Diagnosis: Ceratophora erdeleni is distinguished from all other Ceratophora by having only a rudimentary rostral appendage (restricted to rostral scale alone) (Fig. 13) or lacking such an appendage altogether in both sexes, the appendage length (AL) when present is 8.7-17.3% of distance between anteriormost point of or bit and middle of nostril (EN) (vs. 20.0-225.6% in both sexes of C. stoddartii, the species most closely related to it (Fig. 38 in P & NA 1998)).
Comment	subarboreal, has only a rudimentary or nonexistent rostral appendage and is otherwise very similar morphologically to C. stoddartii. The ranges of C. erdeleni and C. karu overlap in the Morningside Forest Reserve.

Rare and critically endangered in Sri Lanka (BAHIR & SURASINGHE 2005).

Abundance: only known from the type locality (Meiri et al. 2017).

Etymology

The species name is a patronym honouring Walter Erdelen (Uni versity of Wurzburg, Germany), who in the course of extensive work in Sri Lanka in the 1980s was responsible for inspiring renewed interest in the herpetofauna of this island.

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- Pethiyagoda, R. & K. Manamendra-Arachchi 1998. A revision of the endemic Sri Lankan agamid lizard genus Ceratophora Gray, 1835, with description of two new species. Journal of South Asian natural History 3 (1): 1
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Ceratophora karu PETHIYAGODA & MANAMENDRA-ARACHCHI, 1998

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Can you confirm these amateur observations of *Ceratophora karu*?

Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	
Synonym	Ceratophora karu PETHIYAGODA & MANAMENDRA-ARACHCHI 1998 Ceratophora karu — JANZEN et al. 2007
Distribution	Sri Lanka (Ceylon) Type locality: Morningside F.R. (near Rakwana), 1060 m elevaon (06°24'N, 80°38'E).
Reproduction	oviparous
Types	Holotype: BMNH 1996.445, male; paratypes: BMNH, NMSL (= WHT)
Diagnosis	Diagnosis: Ceratophora karu is distinguished from all other Ceratophora (except C. tennentii and C. aspera) by the rostral appendage being complex, comprising more scales than rostral scale alone (Fig. 22) (vs. rostral appendage restricted to rostral scale alone in C. erdeleni and C. stoddartii). It is distinguished from C. tennentii by the presence of prominent superciliary scales (vs. absent in C. tennentii) and from C. aspera by the absence of a palpable squamosal process (Fig. 30) (vs. squamosal process present (Fig. 10) in C. aspera).
Comment	C. karu is ground-dwelling and the only fast-moving lizard containing a rostrum composed of numerous pointed scales. The rostrum of C. karu lacks the fleshy protuberence characteristic of horned Ceratophora, however. The ranges of C. erdeleni and C. karu overlap in the Morningside Forest Reserve.

Rare and critically endangered in Sri Lanka (BAHIR & SURASINGHE 2005).

Abundance: only known from its original description (Meiri et al. 2017).

Etymology

The species name is a patronym commemorating the late Punchi Banda Karunaratne, mentor, guide and friend both to ourselves and so many other investigators of Sri Lanka's natural wealth, universally known to friends and colleagues simply as "Karu," which diminutive form we use here with respect and affection as a noun in apposition.

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- Pethiyagoda, R. & K. Manamendra-Arachchi 1998. A revision of the endemic Sri Lankan agamid lizard genus Ceratophora Gray, 1835, with description of two new species. Journal of South Asian natural History 3 (1): 1
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Ceratophora stoddartii GRAY, 1834

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: Mountain Horned Agama, Rhino-horned lizard G: Stachelnase, Hornagame
Synonym	Ceratophora stoddartii GRAY 1834: 68 Ceratophora Stoddartii — DUMÉRIL & BIBRON 1837: 434 Ceratophora Hoddartii — KELAART 1854: 138 (in error ?) Ceratophora stoddartii — FERGUSON 1877: 13 Ceratophora stoddartii — BOULENGER 1885: 277 Ceratophora stoddarti — SMITH 1935: 152 Ceratophora stoddarti — TAYLOR 1953: 1561 Ceratophora stoddartii — MANTHEY & SCHUSTER 1999: 39 Ceratophora stoddertii [sic] — BARTS & WILMS 2003: 8
Distribution	Sri Lanka (Ceylon) Type locality: Ceylon
Reproduction	oviparous
Types	Holotype: BMNH 1946.8.27.37, male
Diagnosis	Diagnosis (genus): see PETHIYAGODA & MANAMENDRA-ARACHCHI 1998: 4. Diagnosis (species): Ceratophora stoddartii is distinguished from all other Ceratophora by the pres ence of a prominent rostral appendage restricted to the rostral scale.

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Can you confirm these amateur observations of *Ceratophora stoddartii*?

Habitat: subarboreal

Conservation: “Uncommon” and endangered in Sri Lanka (BAHIR & SURASINGHE 2005).

Comment

Type species: Ceratophora stoddartii GRAY 1834 is the type species of the genus Ceratophora GRAY 1834. Ceratophora GISTERL 1848 is a genus of Mollusca; Ceratophora HEINEMANN 1870 is a genus of Microlepidoptera; Ceratophora SCHUTT 1896 is a genus of Flagellata.

Etymology

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- National Center for Biotechnology Information
- http://www.SriLankanReptiles.com/
- http://www.petpet.ne.jp/zukan/reptileinfo.asp?kind=254
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Ceratophora tennentii GÜNTHER, 1861

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: Rhinoceros Agama
Synonym	Ceratophora tennentii GÜNTHER 1861: 281 Ceratophora tennentii — FERGUSON 1877: 13 Ceratophora tennentii — BOULENGER 1885: 278 Ceratophora tennenti — SMITH 1935: 153 Ceratophora tennentii — TAYLOR 1953: 1560 Ceratophora tennentii — MANTHEY & SCHUSTER 1999: 40 Ceratophora tennentii — PIANKA & VITT 2003: 124, 148
Distribution	Sri Lanka (Ceylon) Type locality: Ceylon

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Can you confirm these amateur observations of *Ceratophora tennentii*?

Reproduction	oviparous
Types	Syntypes: BMNH 1946.8.27.32, ZMB 4774, ZMB 5119, "Ceylon"
Diagnosis	Diagnosis: Ceratophora tennentii is distinguished from all other Ceratophora by the com plex, laterally compressed rostral appendage (Fig. 4) (vs. rostral appendage not laterally compressed in all other Ceratophora).
Comment	Arboreal. Illustration in BARTS & WILMS 2003.
	“Uncommon” and endangered in Sri Lanka (BAHIR & SURASINGHE 200).
Etymology	

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External links

- IUCN Red List - Ceratophora tennentii - Endangered, EN
- National Center for Biotechnology Information
- http://www.SriLankanReptiles.com/
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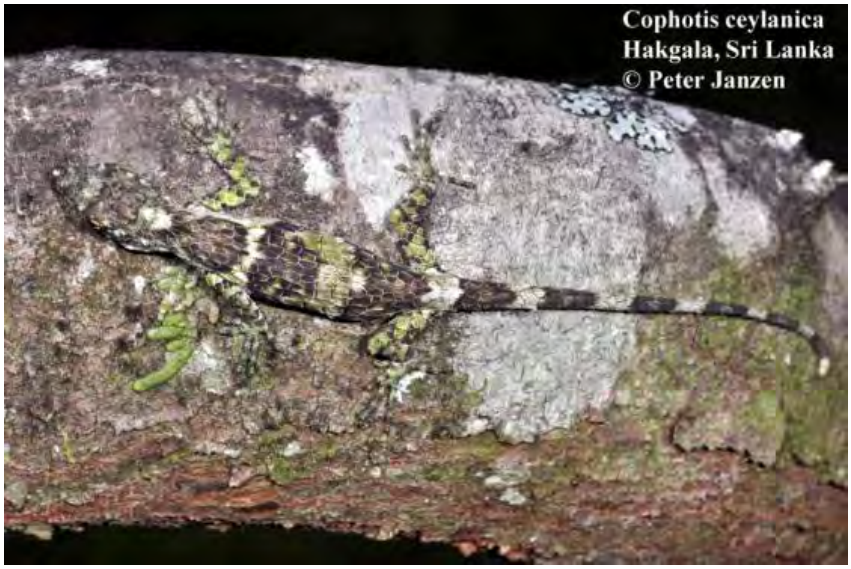
Cophotis ceylanica PETERS, 1861



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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: Ceylon Deaf Agama G: Ceylonesische Taubagame, Baumagame
Synonym	Cophotis ceylanica PETERS 1861 Cophotis ceylanica — FERGUSON 1877: 13 Cophotis ceylanica — BOULENGER 1885: 275 Cophotis ceylanica — SMITH 1935: 150 Cophotis ceylanica — MANTHEY & SCHUSTER 1999: 43 Cophotis cylanica [sic] — BARTS & WILMS 2003: 14
Distribution	Sri Lanka (Ceylon), elevation > 1,700 m. Type locality: Ceylon [Sri Lanka]
Reproduction	Viviparous.
Types	Lectotype: ZMB 4240 (designated by MARX 1958)
Diagnosis	Type species: Cophotis ceylanica PETERS 1861 is the type species of the genus Cophotis PETERS 1861: 1103.
Comment	Habitat: tropical montane cloud forests at elevations above ~1,700 m, Arboreal. Illustration in BARTS & WILMS 2003.

[iNaturalist logo]

Can you confirm these amateur observations of *Cophotis ceylanica*?

Conservation: Rare and endangered in Sri Lanka (BAHIR & SURASINGHE 2005).

Etymology: Named after its distribution on Ceylon (= Sri Lanka).

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Cophotis dumbara SAMARAWICKRAMA, RANAWANA, RAJAPAKSHA, ANANJEVA, ORLOV, RANASINGHE & SAMARAWICKRAMA, 2006

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: Dumbara Agama G: Dumbara-Agame
Synonym	Cophotis dumbara SAMARAWICKRAMA, RANAWANA, RAJAPAKSHA, ANANJEVA, ORLOV, RANASINGHE & SAMARAWICKRAMA 2006 Cophotis dumbarae MANAMENDRA-ARACHCHI et al. 2006
Distribution	Sri Lanka (Ceylon) Type locality: Dothalugala Man and Biosphere Reserve, The Knuckles Forest Range, Central Province, Sri Lanka, 07°20' 31.4" N, 80°50' 25.6" E, in cardamon cultivated area, elevation 1425 m elevation
Reproduction	ovoviviparous.
Types	Holotype: NMSL (Colombo National Museum) (20068501 CMS)
Diagnosis	Diagnosis. A new species of Cophotis can be distinguished from C. ceylanica by smaller scales of gular regions. Medium sized, slender Cophotis (SVL + TL up to 133.57 and 119.67 mm in males and females, respectively). Agamids with prehensile tail and not prominent tympanum. Number of scales around the midbody is 30. Lower surface of the head has smaller scales; their number (GS1) along the longitudinal axis of the gular sac is 34 – 35 and their number across the most wide part (GS2) of gular region is 23 – 24. Size of infralabials is smaller as well as size of all gular scales [from Samarawickrama et al. 2006].
Comment	D. dumbara and C. dumbarae have been described independently. However, Hallermann & Böhme (2007) showed that the two species are identical and that C.dumbara has priority over C. dumbarae. Habitat: arboreal; the species is mostly found on tree trunks.
Etymology	Named after the type locality. The Knuckles massif from which this species is recorded is separated from the rest of the central mountain region of Sri Lanka by a broad Dumbara Valley.
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Salamandra 43 (3): 187-190 - get paper here
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Lyriocephalus scutatus (LINNAEUS, 1758)

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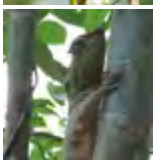

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Higher Taxa	Agamidae (Draconinae), Sauria, Iguania, Squamata (lizards)
Subspecies	
Common Names	E: LyreShead Lizard G: Lyrakopf-Agame
Synonym	Lacerta scutata LINNAEUS 1758: 201 Iguana clamosa LAURENTI 1768 (fide SMITH 1935) Lyriocephalus margaritaceus MERREM 1820: 49 (fide SMITH 1935) Lyriocephalus margaritaceus — CUVIER 1831: 128 Lyriocephalus macgregorii GRAY 1835 Lyriocephalus margaritaceus — DUMÉRIL & BIBRON 1837: 427 Lyriocephalus scutatus — KELAART 1852: 166 Lyriocephalus scutatus — FERGUSON 1877: 13 Lyriocephalus scutatus — BOULENGER 1885: 281 Lyriocephalus scutatus — SMITH 1935: 155

Lyriocephalus scutatus — MANTHEY & SCHUSTER 1999: 83
Lyriocephalus scutatus — SOMAWEERA & SOMAWEERA 2009

Distribution: Sri Lanka (Ceylon)

Type locality: “Asia”

Reproduction: L. scutatus lays about 2 – 4 eggs in range 23.1 – 25.1 mm (mean 24.2 ± 0.55) long and 14.6 – 15.3 mm (mean 15.0 ± 0.22) wide from February – April and October – December.

Types: Holotype: iconotype, based on Seba Mus. vol. I. pl. 109. fig. 3. Loc. Asia; Date. Unknown (Fig. 28 in Amarasinghe et al. 2009)

Diagnosis

Color figure on title page of Elaphe 1/97 and in BARTS & WILMS 2003.

Conservation: “Uncommon” in Sri Lanka (BAHIR & SURASINGHE 2005).

Comment

Variation: Karunarathna et al. 2013 describe several color morphs.

Type species: Lyriocephalus margaritaceus MERREM 1820 is the type species of the genus Lyriocephalus MERREM 1820.

Etymology

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- *Coleonyx variegatus* (BAIRD, 1858)
- *Eublepharis angramainyu* ANDERSON & LEVITON, 1966
- *Eublepharis fuscus* BÖRNER, 1974
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Goniurosaurus araneus GRISMER, VIETS & BOYLE, 1999

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Subspecies	
Common Names	E: Vietnamese Leopard Gecko G: Vietnamesischer Tigergecko (oder Leopardgecko) Chinese: 越南睑虎
Synonym	Goniurosaurus araneus GRISMER, VIETS & BOYLE 1999 Goniurosaurus araneus — RÖSLER 2000: 84 Goniurosaurus araneus — KAVERKIN & SEUFER in SEUFER et al. 2005 Goniurosaurus araneus — ZHU et al. 2021
Distribution	Vietnam (Cao Bang), China (Guangxi) Type locality: 40 km SE of Cao Bang, Cao Bang Province, Vietnam.
Reproduction	oviparous
Types	Holotype: HLMD 2572; Paratypes: ZFMK 86651 (ex-HLMD-RA-2576), ZSM

Diagnosis

Comment Character table: Zhu et al. 2021

Etymology Named after the Latin “aranea” meaning spider, referring to the gracile, spindly, spider-like habitus of this species.

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- National Center for Biotechnology Information
- http://www.nephrurus.de/Eublepharinae/Eublepharinae.htm
- Google images
- Profile of Goniurosaurus araneus on Reptarium

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Goniurosaurus bawanglingensis GRISMER, HAITAO, ORLOV & ANAJEVA, 2002

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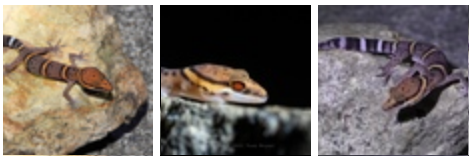

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Bawangling Leopard gecko G: Bawangling-Leopardgecko Chinese: 霸王岭睑虎
Synonym	Goniurosaurus bawanglingensis GRISMER, HAITAO, ORLOV & ANAJEVA 2002 Goniurosaurus bawanglingensis — SEUFER et al. 2005
Distribution	China (Hainan Province) Type locality: 5.6 km NE of Bawangling, Hainan Province, China
Reproduction	oviparous
Types	Holotype: MVZ 230973
Diagnosis	
Comment	

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Goniurosaurus catbaensis ZIEGLER, TRUONG, SCHMITZ, STENKE, RÖSLER, 2008

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Cat Ba Leopard Gecko
Synonym	Goniurosaurus catbaensis ZIEGLER, TRUONG, SCHMITZ, STENKE, RÖSLER 2008 Goniurosaurus catbaensis — NGO et al. 2016 Goniurosaurus catbaensis — ZHU et al. 2021
Distribution	Vietnam (Cat Ba Island; Quang Ninh) Type locality: Cat Ba Island, Cat Hai District, Hai Phong City, northern Vietnam, Tra Bau Ranger Station in Ong Bi valley at an elevation of ca. 10–20 m above sea level.
Reproduction	oviparous

Types	Holotype: IEBR A.0717, an adult male, collected by Roswitha Stenke, Nguyen Quang Truong and Thomas Ziegler on 23 May 2007. Paratypes: ZFMK 87056, adult male, MHNG, VNUH
Diagnosis	Diagnosis: A species of the genus Goniurosaurus, characterized by a combination of the following characters: 1) gracile body and limbs; 2) thin, posteriorly protracted nuchal loop; 3) three (or four) thin immaculate dorsal body bands between limb insertions, without dark spotting and with dark, narrow border surrounding the body bands; 4) mottled dorsal surface and maculate limbs; 5) head pattern consisting of a dark marbling; 6) iris orange-brown; 7) lack of postrostral (internasal) scales (supranasals meeting in midline behind the rostral suture); 8) 5–6 nasal scales surrounding the nare; 9) greatly enlarged row of supraorbital tubercles; 10) outer surface of the upper eyelid composed of granular scales of about the same size of those on top of head and with a longish row of 6–9 enlarged tubercles; 11) 52–55 eyelid fringe scales; 12) 8–9 supralabials, and 6–8 sublabials; 13) granular body scales, with 8–11 granular scales surrounding the dorsal tubercles; 14) deep axillary pockets; 15) long, thin digits with wide subdigital lamellae and claws being sheathed by four scales; 16) 16–21 precloacal pores.
Comment	Character table: Zhu et al. 2021
Etymology	named after the type locality.

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External links

- IUCN Red List
- National Center for Biotechnology Information
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Goniurosaurus chengzheng ZHU, LIU, BAI, ROMÁN-PALACIOS, LI & HE, 2021

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Chengzheng Cave Gecko Chinese: 诚正睑虎
Synonym	Goniurosaurus chengzheng ZHU, LIU, BAI, ROMÁN-PALACIOS, LI & HE 2021
Distribution	China (Guangxi) Type locality: East China Normal University
Reproduction	
Types	Holotype. ECNU-V0090, adult male, collected by Zhu Xiao-Yu, July 2018. Paratypes (n = 1): (ECNU-V0068) subadult male, collected by Zhu Xiao-Yu, July 2018.
Diagnosis	Diagnosis: Goniurosaurus chengzheng sp. nov. differs from other congeners by a combination of the following characters: SE shorter than EE; one nuchal loop, four body bands; number of precloacal pores 20; body color reddish brown in life. Comparisons: Goniurosaurus chengzheng sp. nov. is most similar to G. gezhi, but has a proportionally smaller snout (SE:EE; see Table 3), and differs in having reddish-brown body color (versus orange or yellow). It also differs from G. lichtenfelderi by having three body bands (versus four body bands). It differs from G. luii, G. huuliensis, G. kadoorieorum, G. kwangsiensis, and G. liboensis by having 20 precloacal pores as opposed to 23-33 (Table 3). It differs from G. araneus by having no blotches on the body (versus black blotches). Color in life: Dorsal ground color of head, body, and limbs reddish brown, bearing irregularly shaped small black blotches, black blotches on head; iris yellow; nuchal loop reddish brown, posterior margin rounded, not pointed; longitudinal black lines

	between nuchal loop and the first body band; three body bands between limb insertions, one postsacral band on tail base; all bands are reddish brown; ventral surfaces of head, body, and limbs dull white.
Comment	Character table: Zhu et al. 2021
Etymology	The specific epithet chengzheng is from the Chinese phonetic alphabet 诚正, which was noted in the ancient work of Chinese literature Daxue around 2000 years ago. It means having true ideas to put one's mind in a proper and well-ordered condition. The word chengzheng is often used in parallel with gezhi. Given this new species is sister to G. gezhi in our molecular phylogeny, we use chengzheng for the specific epithet.
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Goniurosaurus gezhi ZHU, HE & LI, 2020

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Gezhi Cave Gecko
Synonym	Goniurosaurus gezhi ZHU, HE & LI in ZHU et al. 2020: 214 Goniurosaurus gezhi — ZHU et al. 2021
	China (SW Guangxi)
Distribution	Type locality: SW Guangxi Province, China, 100–200 m in altitude; exact locality withheld because of conservation concerns, available to qualified researchers upon request.
Reproduction	
Types	Holotype. ECNU V0038, adult male. Collected during April, 2019 by Zhu Xiao-Yu & He Zhu-Qing. Paratypes. Two adult males ECNU-V0040 and ECNU-V0042, same data as holotype.
Diagnosis	Diagnosis. Goniurosaurus gezhi sp. nov. differs from other congeners by a combination of the following characters: small size (SVL 70.58–83.78 mm in adults); one nuchal loop, three body bands, and one postsacral band; number of precloacal pores 18–20; body color orange or yellow in life (ZHU et al. 2020). Coloration. Dorsal ground color of head, body and limbs grey, bearing irregularly shaped small black blotches, black blotches on head and near closely spaced; iris brown; nuchal loop pale yellow, posterior margin rounded, not pointed; three body bands between limb insertions, one postsacral band on tail base; these bands are pale yellow; ventral surfaces of head, body and limbs dull white; ground color of tail black with irregular white markings (ZHU et al. 2020). Variation. Measurements and scalation data of the type series are provided in Table

2. Paratypes largely match the overall scalation and coloration characters of the holotype. Paratype ECNU-V0042 has one internasal and the number of precloacal pores is 18. The PostIN and PM of paratype ECNU-V0040 is 5 (ZHU et al. 2020).

Comparisons. Goniurosaurus gezhi sp. nov. differs from G. lichtenfelderi by having three body bands (versus two) It differs from G. luii, G. huuliensis, G. kadoorieorum, G. kwangsiensis, and G. liboensis by having 18–20 precloacal pores as opposed to 23–32 collectively. The new species is smaller in body size (SVL 70.6–83.8 mm) than G. araneus (SVL 115–124 mm) and G. catbaensis (SVL 84.7–111.5 mm) (Table 3). Moreover, the body color of G. gezhi is orange or yellow, while it is brown in G. catbaensis. The new species has several spots on the body, while there are few spots on the body of G. araneus (ZHU et al. 2020).

Comment

Character table: Zhu et al. 2021

Etymology

The specific epithet gezhi is for the Chinese phonetic alphabet 格致, which was noted in ancient Chinese literature Daxue around 2000 years ago. It means researching something carefully and then summarizing the truth behind it. The epithet is a noun in apposition.

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Goniurosaurus gollum QI, WANG, GRISMER, CHEN, LYU & WANG, 2020

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Gollum Leopard Gecko Chinese: “guǎng dōng jiǎn hǔ” (广东睑虎)
Synonym	Goniurosaurus gollum QI, WANG, GRISMER, CHEN, LYU & WANG 2020
Distribution	China (Guangdong) Type locality: Huaiji County, Zhaoqing City, Guangdong Province, China
Reproduction	
Types	Holotype. SYS r002420, adult male (Figs 2, 3A, 4A, 5), collected by Shuo Qi, Jian Wang and Hong-Hui Chen on 21 May 2020. Exact locality available to only qualified researchers upon request. Paratypes. One adult male (SYS r002421) and one adult female (SYS r002422) share the same collection information as the holotype.

Diagnosis

Diagnosis. Goniurosaurus gollum sp. nov. can be distinguished from all other congeners by the following combination of characters: (1) adult body size moderate, 91.0–93.4 mm SVL; (2) nasal scales surrounding nares seven or eight; (4) internasal single; (5) eyelid fringe scales 59–63; (6) granular scales of upper eyelids similar in size to those on top of head; (7) scales around midbody 121–128; (8) longitudinal dorsal tubercle rows at midbody 16 or 17; (9) paravertebral tubercles between limb insertions 25 or 26; (10) claws sheathed by four scales, dorsal claw scales small, two lateral claw scales short and shell-shaped; (11) axillary pockets deep; (12) presence of 10 or 11 precloacal pores in males and absent in females; (13) dorsal ground color of head, body, and limbs in adults yellowish brown and mottled with irregularly shaped dark-brown blotches; (14) nuchal loop complete, rounded posteriorly; (15) presence of three or four thin dorsal body bands between nuchal loop and caudal constriction, with black anterior and posterior borders, bands usually irregularly shaped; (16) iris orange, gradually darker on both sides.

Comparisons. Goniurosaurus gollum sp. nov. can be distinguished from the other 21 known species in the genus by the following combination of characters: base of claws being sheathed by four scales, two lateral claw scales short and shell-shaped (vs. claws sheathed by four scales, two lateral scales of claw long, curved in G. lichtenfelderi group and G. luii group, and not sheathed in G. kuroiwae group); having 10 or 11 precloacal pores in males (vs. 17–46 in G. lichtenfelderi group, 16–33 in G. luii group and absent in G. kuroiwae group); and lacking an enlarged row of supraorbital tubercles (present in G. lichtenfelderi group and G. luii group). Goniurosaurus gollum sp. nov. can be distinguished from its closest relatives in the Goniurosaurus yingdeensis group by the following combination of characters: scales around midbody 121–128 (vs. 101–110 in G. varius, 101–116 in G. yingdeensis, 99–109 in G. zhelongi); longitudinal dorsal tubercle rows at midbody 16 or 17 (vs. 21–24 in G. varius, 20–25 in G. yingdeensis, 23–28 in G. zhelongi); absence of ten precloacal pores in females (vs. present in G. yingdeensis); nuchal loop and body bands immaculate (vs. having black spots in G. varius); iris orange, gradually darker on both sides (vs. iris orange-red in G. varius, iris gray and becoming orange near the pupil in G. yingdeensis, iris gray-white and tinged with orange in G. zhelongi). Additional comparisons of morphological characteristics are provided in Table 4 and Figure 4 in Qi et al. 2020.

Coloration in life. Dorsal ground color of head, neck, body, and limbs yellowish brown, mottled with irregularly shaped dark-brown blotches; nuchal loop complete and rounded posteriorly, anterior ends terminating at posterior margins of ear openings, edged dorsally and ventrally by wide dark-brown margin, yellow. Only two complete body bands can be recognized between nuchal loop and caudal constriction: first band located posterior to axilla; second band inserts onto dorsal surface of thigh, bands on limbs dirty yellow, lacking dark spots, edged by broad dark-brown borders anteriorly and posteriorly, other blotches incomplete, not forming a complete bands. Supralabials and infralabials grayish brown; pupils vertical and appear black; iris orange, gradually darkening on both sides; dorsal surface of limbs light grayish brown with dark brown and dirty yellow tubercles and dark spots and blotches; chin, throat, thorax, and ventral surfaces of body pink, tinged brownish, with dark-brown lateral spots; ventral surface of limbs pink, tinged brownish, without dark-brown spots; digits light grayish brown; ground color of

	original tail dark brown with nine immaculate white caudal bands completely encircling the tail, and a white tip. Body color becomes darker after capture.
Comment	
Etymology	The specific epithet “gollum” is named after the fictional character, Gollum, from J.R.R. Tolkien’s The Lord of the Rings book series. This new species and Gollum have similar cave-dwelling habit and emaciated body.
References	• Qi S, Wang J, Grismer LL, Chen H-H, Lyu Z-T, Wang Y-Y 2020. The Stoor Hobbit of Guangdong: Goniurosaurus gollum sp. nov., a cave-dwelling Leopard Gecko (Squamata, Eublepharidae) from South China. ZooKeys 991: 137–153 - get paper here
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Goniurosaurus hainanensis BARBOUR, 1908

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	G: Hainan-Krallengecko Chinese: 海南睑虎
Synonym	Goniurosaurus hainanensis BARBOUR 1908: 316 Goniurosaurus hainanensis — GRISMER 2000 Goniurosaurus hainanensis — PIANKA & VITT 2003: 171 Goniurosaurus hainanensis — DICKHOFF 2004 Goniurosaurus hainanensis — SEUFER et al. 2005 Goniurosaurus lichtenfelderi hainanensis
Distribution	SE-Hainan (China) Type locality: Mt. Wuchi, Central Hainan.
Reproduction	oviparous

Types

Holotype: MCZ 7104
Original diagnosis (genus): “Digits moderate; otherwise exactly as in Aelurosaurus. Body covered with excessively small, flat juxtaposed scales and larger tubercle-like scales. Upper and lower eyelids well developed, as in Aelurosaurus (Geckonidae) and in the Eublepharidae. Pupil vertical. Tail elongate with whorls of scales proximally. That the tail is capable of being curled up is evident from its position in the type preserved in alcohol. Possibly this genus should also contain Pentadactylas brunneus Cope, which Boulenger placed provisionally in Aelurosaurus.” (from BARBOUR 1908).

Diagnosis

Diagnosis (genus): rod-like clavicles; the anterior portion of interclavicle being dorsal to clavicles; a cleft rostral scale; enlarged caudal scale whorls; the anterolateral palatine projections being overlapped by the maxillae; the posteroventral portion of the parietal being smooth; the posterior section of the prootic wings not contacting the medial bulge of the prootics; the lack of tubercles surrounding the auditory meatus; extensive distal fusion of sacral transverse processes; a dorsal ridge on the ulnare; and the retention of the juvenile caudal color pattern of black and white bands into adulthood, which are unique to Goniurosaurus (after Grismer 1988, and Grismer et al. 1999, cited in WANG et al. 2010).
Synonymy: Goniurosaurus hainanensis has been synonymized with G. lichtenfelderi by SMITH 1935.

Comment

Type Species: Goniurosaurus hainanensis BARBOUR 1908 is the type species of the genus Goniurosaurus BARBOUR 1908.

Phylogenetics: for a phylogenetic analysis of the genus see Liang et al. 2018.

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Goniurosaurus huuliensis ORLOV, RYABOV, NGUYEN, NGUYEN & HO, 2008

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	
Synonym	Goniurosaurus huuliensis ORLOV, RYABOV, NGUYEN, NGUYEN & HO 2008 Goniurosaurus huuliensis — ZHU et al. 2021
Distribution	NE Vietnam (Lang Son) Type locality: Huu Lien Nature Reserve, Huu Lung district, Lang Son Province, northeastern Vietnam (21°41' 55.2" N 106°22' 43.8" E), 370 m elevation.
Reproduction	
Types	Holotype: ZISP 24654, an adult male, in June 2003, by Nikolai Orlov, Sergei A. Ryabov and Ho Thu Cuc. Paratypes. ZISP 24655, IEBR A.0819 (24656), IEBR A.0820 (24657) (three adult males), ZISP 24658 (adult female) collected from Huu Lien-Yen Thinh Nature Reserve, Huu Lung district, Lang Son province, Vietnam, 21°41' 55.2" N 106°22' 43.8" E, 300 – 370 m elevation, in June 2003 by, Nikolay L. Orlov, Sergei A. Ryabov and Ho Tu Cuc.
Diagnosis	Diagnosis. A species of the genus Goniurosaurus, characterized by a combination of the following characters: long, slim, thin body; wide, posteriorly rounded nuchal loop; three distinct, wide, immaculate dorsal body bands between the nuchal loop and the hind limb (three immaculate dorsal body bands between limb insertions); spots on the dorsal surface of the body not pronounced, noticeable only on the head and in the zone of contact of light belly and dorsal surface; limbs without spots; iris reddish; one small rounded internasal (postrostral) (Fig. 10); 6 – 8 nasal scales surrounding the nare; 41 – 44 eyelid fringe scales; 10 – 11 supralabials, and 9 – 11 infralabials; dorsal body covered by large granular tubercles and small granular scales; 12 – 13 granular scales surround every large granular tubercle on the back; 34

– 36 paravertebral tubercles between limb insertions; deep axillary pockets distinctly noticeable; long, thin digits with wide subdigital lamellae; numbering 8 – 9 on first finger, 11 – 13 on second finger, 15 – 16 on third finger, 18 – 19 on fourth finger, and 8 – 9 on fifth finger; 17 – 19 on first toe, 19 – 20 on second toe, 20 – 21 on third toe, 15 – 16 on fourth toe, and 8 – 9 on fifth toe; claws being sheathed by four scales; 25 – 28 precloacal pores; 2 – 3 postmentals shields bordered by 6 – 8 small gular scales. Abundance: only known from its original description (Meiri et al. 2017).

Comment

Character table: Zhu et al. 2021

Etymology named after the type locality.

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Goniurosaurus kadoorieorum YANG & CHAN, 2015

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Kadoories' Cave Gecko Chinese: 嘉道理睑虎
Synonym	Goniurosaurus kadoorieorum YANG & CHAN 2015 Goniurosaurus kadoorieorum — ZHU et al. 2021
Distribution	China (Guangxi) Type locality: Guangxi Zhuang Autonomous Region, China; (exact locality withheld; available to qualified researchers upon request)
Reproduction	
Types	Holotype: KFBG 14032, adult male. Collected on 18 May 2014 by J.H. Yang. Paratypes: one adult male KFBG 14031; one adult female KFBG 14033; one sub-adult male KFBG 14034; one juvenile male KFBG 14035; data identical to the holotype. Coordinates and other standard collecting information were recorded for each type and kept in the KFBG herpetological collection catalog.
Diagnosis	Diagnosis. Goniurosaurus kadoorieorum sp. nov. can be distinguished from other congeners by a combination of the following characters: relatively greater SVL (112.0–118.0 mm in adults); nuchal loop wide, posteriorly protracted; three wide nearly immaculate body bands between limbs insertions, bordered by wide dark bands anteriorly and posteriorly; ground color mottled in adults; dark brown spots on lateral belly; mental shield with a dark blotch; iris blood red in juvenile, orange red in sub-adult, and a remarkable olive green in adults; enlarged supraorbital tubercles present; axillary pockets deep; internasals two; eight or nine nasal scales surrounding naris; 47–55 eyelid fringe scales; 9–11 supralabials, nine infralabials; 124–132 midbody scale rows; 26–28 precloacal pores in males; claws sheathed by four scales, lateral two long and curved; one or two postcloacal tubercles.

Comparison. Goniurosaurus kadoorieorum sp. nov. distinctly differs from all other known species of the genus Goniurosaurus by having an olive green iris in adults as opposed to an ivory, yellow, orange or blood-red iris.
It differs from the G. kuroiwae species group by having an enlarged row of supraorbital tubercles (versus absent in the kuroiwae group), having deep axillary pockets (versus absent in the kuroiwae group), having the nuchal loop posteriorly protracted and lying on the nape of the neck (versus nuchal loop round posteriorly and on the occiput in the kuroiwae group), having 26–28 precloacal pores (versus lacking precloacal pores in the kuroiwae group), having claws sheathed by four scales (versus claws unsheathed in the kuroiwae group) and a different coloration; it differs from the G. lichtenfelderi group (G. lichtenfelderi and G. hainanensis) by having an enlarged row of supraorbital tubercles (versus absent in the lichtenfelderi group), deep axillary pockets (versus no such pockets in the lichtenfelderi group), having the nuchal loop posteriorly protracted and lying on the nape of the neck (versus nuchal loop round posteriorly and on the occiput in the lichtenfelderi group), having three transverse bands between axilla and groin (versus two in the lichtenfelderi group) and a different coloration; it differs from G. yingdeensis and G. zhelongi by having the nuchal loop posteriorly protracted (versus round posteriorly in yingdeensis and zhelongi), having lateral scales of claw sheaths long and curved (versus short and conchoidal in yingdeensis and zhelongi), 26–28 precloacal pores (versus 10–13 precloacal pores in yingdeensis, 9 in zhelongi) and a different coloration.
By having a posteriorly protracted nuchal loop and deep axillary pockets, G. kadoorieorum sp. nov. can be placed in the G. luii species group (comprising G. araneus, G. bawanglingensis, G. catbaensis, G. huuliensis, G. liboensis and G. luii). G. kadoorieorum sp. nov. differs from these six species by having enlarged row of supraorbital tubercles (versus absent in bawanglingensis), tubercles between orbits present (versus absent in araneus, catbaensis and huuliensis), two internasals (versus internasal one in huuliensis, lacking in catbaensis); granular scales of upper eyelid equal in size to those on the top of head (versus one-half the size in araneus and luii); 26–28 precloacal pores (versus 18–23 in araneus, 37–46 in bawanglingensis, 16–21 in catbaensis, 23 in liboensis), infralabials and sublabials mottled (versus immaculate in araneus and bawanglingensis), dark spot on mental scale present (versus absent in araneus, bawanglingensis and liboensis), body bands much wider (versus relatively narrow in bawanglingensis, catbaensis, huuliensis, liboensis and luii), body bands nearly immaculate (versus mottled with dark spotting in bawanglingensis), adult ground color mottled (versus nearly immaculate in araneus), lateral spotting on belly present (versus absent in araneus, bawanglingensis and liboensis), and a remarkable olive green iris in adults (versus orange, brown or red in these six species).
Abundance: only known from its original description (Meiri et al. 2017).

Comment

Character table: Zhu et al. 2021

Etymology

The new species, “kadoorieorum”, is named in honour of the Kadoorie brothers, Sir Horace and Lord Lawrence, from Hong Kong, for their life-long support to biodiversity research and conservation in the region.

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Goniurosaurus kuroiwae (NAMIYE, 1912)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Kuroiwa's eyelid gecko, Kuroiwa's Leopard Gecko, Tokashiki Gecko G: Okinawa-Krallengecko
Synonym	Gymnodactylus albofasciatus kuroiwae NAMIYE 1912 Eublepharis orientalis — OKADA 1936 Gymnodactylus albofasciatus kuroiwae — OKADA 1958: 104 Eublepharis kuroiwae — WERMUTH 1965: 28 Eublepharis kuroiwae kuroiwae — NAKAMURA & UÉNO 1963 Amamisaurus kuroiwae — BÖRNER 1981 Goniurosaurus kuroiwae — GRISMER 1987: 44 Goniurosaurus kuroiwae — SEUFER et al. 2005 Goniurosaurus kuroiwae — KURITA et al. 2017
	Japan (Okinawajima, Sesokojima, and Kourijima)
Distribution	Type locality: Ryukyu Islands Type locality: Mt. Taniyo-dake, Haneji, Kunigami-gun, Okinawajima (fide OTA 1989).
Reproduction	oviparous
Types	Holotype: NSMT H022525
Diagnosis	
Comment	Synonymy: Gymnodactylus yamashinae OKADA 1936 has been synonymized with G. k. orientalis by NAKAMURA & UANO (1963) and OTA 1989. Both forms have been confused often. Subspecies: Many recent authors consider all previous subspecies of Goniurosaurus

kuroiwae as valid species. Honda et al. (2014) found substantial genetic divergence between G. k. splendens from the Amami Island Group and the remaining subspecies all from the Okinawa Island Group; and at least six independent lineages within the latter, indicating non-monophyly for two of the subspecies, G. k. kuroiwae and G. k. orientalis.

Conservation: A new extinct subspecies from Yoronjima Island (Ryukyu Archipelago) was recently described as Goniurosaurus kuroiwae yunnu Nakamura, Takahashi and Ota 2014.

Etymology Named after T. Kuroiwa who collected the holotype (1909).

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Goniurosaurus kwanghua ZHU & HE, 2020

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Kwanghua Cave Gecko
Synonym	Goniurosaurus kwanghua ZHU & HE in ZHOU et al. 2020
Distribution	China (Hainan) Type locality: Hainan Island, China, 750 m
Reproduction	
Types	Holotype. ECNU V0003, adult male, from western area, Hainan Island, China, 750 m in altitude; exact locality withheld because of conservation concerns, available to qualified researchers upon request. Collected in August, 2018 by Zhu Xiao-Yu & He Zhu-Qing. Paratypes. One adult male ECNU-V0059; two adult females ECNU-V0004 and ECNU-V0005, one juvenile ECNU-V0035, same data as holotype.
Diagnosis	Diagnosis. Goniurosaurus kwanghua sp. nov. differs from other congeners by a combination of the following characters: moderate size (SVL 87.9–93.0 mm in adults); limbs relatively short and robust; three body bands with two between limb insertions. There are no obvious differences in measurements or scale counts between the new species and G. hainanensis or G. lichtenfelderi (Table 3). The color pattern can be used to distinguish these species with the new species having the following characteristics: nuchal loop wide posteriorly protracted, body bands wider with dark markings, yellow stripe present on posterior side of humerus and femur, linked with the first and third body bands, respectively, body and caudal bands in dark markings (Table 4 in Zhu et al. 2020). Coloration in life. Dorsal ground color of head, body and limbs grey and mottled with

irregularly large connected brown blotches; iris blood red; nuchal loop yellow and protracted medially, three wide body bands with two between limb insertions, and another one on tail base; the nuchal loop and three body bands are nearly the same color with dark markings, dark markings sometimes absent on nuchal loop; ventral surfaces of head, body and limbs dull white; one yellow spot on front side of hind femur (ECNU-V0059, V0003, and V0005), but absent in ECNU-V0004, and V0030; tail: brown with five dull white bands, brown markings in the first three bands (by ECNU-V0059); regenerated tail: irregular black and grey markings (Zhu et al. 2020).

Comparisons. Goniurosaurus kwanghua sp. nov. is similar to G. hainanensis and G. lichtenfelderi in having three body bands. This character is unique among Goniurosaurus spp. from China and Vietnam. In comparison to G. hainanensis, the nuchal loop of the new species is protracted posteriorly, yielding a greater relative width in the middle of the band. Body bands of the new species contained three to five tubercles longitudinally, whereas in G. hainanensis, body bands rarely include more than three tubercles longitudinally. Yellow stripes are found on the posterior side of humerus and femur in the juvenile (Fig. 3G–H), but are indistinct in adults (Figs. 1A, 5), while these characters are absent in adults and juveniles of G. hainanensis (Zhu et al. 2020).

Synonymy: this species may be synonymous with G. sinensis.

Comment

Conservation. Previous studies showed that Goniurosaurus species have also been threatened by poaching for the pet trade (Stuart et al. 2006). For G. luii, poaching has even caused extirpation at its type locality (Grismer et al. 1999). The authors encountered poaching of G. bawanglingensis at night. Thus this new species is also potentially affected by over-collecting for pet trade (Zhu et al. 2020).

Etymology

The specific epithet kwanghua is a noun in apposition and refers to Kwang Hua University (1925– 1951) in Shanghai, the predecessor of East China Normal University, which has made outstanding contributions to Chinese zoological sciences.

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Goniurosaurus kwangsiensis YANG & CHAN, 2015

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Guangxi Cave Gecko Chinese: 广西睑虎
Synonym	Goniurosaurus kwangsiensis YANG & CHAN 2015 Goniurosaurus kwangsiensis — ZHU et al. 2021
Distribution	China (Guangxi) Type locality: Guangxi Zhuang Autonomous Region, China; (exact locality withheld; available to qualified researchers upon request).
Reproduction	
Types	Holotype: KFBG 14052, adult male. Collected on 5 July 2013 by J.H. Yang. Paratypes. Three paratypes: two adult females KFBG 14050–51; one adult male KFBG 14053; data identical to the holotype. Coordinates and other standard

collecting information were recorded for each type and kept in the KFBG herpetological collection catalog.

Diagnosis. Goniurosaurus kwangsiensis sp. nov. can be distinguished from other congeners by a combination of following characters: medium body size (SVL 97.6–109.1 mm in adults); nuchal loop narrow, posteriorly protracted; three narrow immaculate body bands between limbs insertions, bordered by wide dark bands anteriorly and posteriorly; ground color mottled in adults; dark brown spots on lateral belly absent; mental shield immaculate; iris light orange yellow; supraorbital tubercles slightly enlarged; axillary pockets deep; internasals one or two (usually one); eight or nine nasal scales surrounding naris; 52–58 eyelid fringe scales; 8–10 supralabials, 7–9 infralabials; 122–128 midbody scale rows; 31–33 distinct precloacal pores in males; claws sheathed by four scales, lateral two long and curved; one or two postcloacal tubercles (usually two).

Diagnosis

Comparison. Goniurosaurus kwangsiensis sp. nov. differs from the G. kuroiwae species group by having an enlarged row of supraorbital tubercles (versus absent in the kuroiwae group), having deep axillary pockets (versus no such pockets in the kuroiwae group), having nuchal loop posteriorly protracted and lying on the nape of the neck (versus nuchal loop round posteriorly and on the occiput in the kuroiwae group), having 31–33 precloacal pores (versus lacking precloacal pores in the kuroiwae group), having claws are sheathed by four scales (versus claws unsheathed in the kuroiwae group) and a different coloration; it differs from the G. lichtenfelderi species group (G. lichtenfelderi and G. hainanensis) by having an enlarged row of supraorbital tubercles (versus absent in the lichtenfelderi group), having deep axillary pockets (versus no such pockets in the lichtenfelderi group), having the nuchal loop posteriorly protracted and lying on the nape of the neck (versus nuchal loop round posteriorly and on the occiput in the lichtenfelderi group), having three transverse bands between axilla and groin (versus two in lichtenfelderi group) and a different coloration; it differs from G. yingdeensis and G. zhelongi by having nuchal loop posteriorly protracted (versus round posteriorly in yingdeensis and zhelongi), having lateral scales of claw sheaths long and curved (versus short and conchoidal in yingdeensis and zhelongi), 32 precloacal pores (versus 10– 13 precloacal pores in yingdeensis, 9 in zhelongi), and a different coloration.

By having a posteriorly protracted nuchal loop and deep axillary pockets, G. kwangsiensis sp. nov. can be placed in the G. luii species group (comprising G. araneus, G. bawanglingensis, G. catbaensis, G. huuliensis, G. kadoorieorum sp. nov., G. liboensis and G. luii). Goniurosaurus kwangsiensis sp. nov. differs from these seven species by having an enlarged row of supraorbital tubercles (versus absent in bawanglingensis), tubercles between orbits present (versus absent in araneus, catbaensis and huuliensis), one (rarely two) internasal (versus internasal lacking in catbaensis, two in kadoorieorum and two or three in liboensis), granular scales of upper eyelid equal in size of those on the top of head (versus one-half the size in araneus and luii), 31–33 precloacal pores (versus 18–23 in araneus, 37–46 in bawanglingensis, 16–21 in catbaensis, 25–28 in huuliensis, 26–28 in kadoorieorum, 23 in liboensis and 23–29 in luii), infralabials and supralabials mottled (versus immaculate in bawanglingensis), dark blotch on mental shield absent (versus present in huuliensis, kadoorieorum and luii), body bands narrow (versus relatively wider in araneus and kadoorieorum), body bands immaculate (versus mottled with dark spotting in bawanglingensis), adult ground color mottled (versus nearly immaculate

Comment	in araneus), lateral spotting on belly absent (versus present in catbaensis, huuliensis, kadoorieorum and luii), and iris orange yellow in adults (versus brown in araneus, red brown in huuliensis, and olive green in kadoorieorum). Abundance: only known from its original description (Meiri et al. 2017). Character table: Zhu et al. 2021
Etymology	The specific epithet “kwangsiensis” is named after its type locality, Guangxi Zhuang Autonomous Region, China (Kwangsi is the former official name of Guangxi).
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Goniurosaurus liboensis WANG, YANG & GRISMER, 2013

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Libo Leopard Gecko Chinese: 荔波睑虎
Synonym	Goniurosaurus liboensis WANG, YANG & GRISMER 2013 Goniurosaurus liboensis — ZHU et al. 2021
Distribution	China (Guizhou) Type locality: 25°15'37.73"N, 108°5'45.74"E; 660 m elevation [datum = WGS84) from the Maolan National Nature Reserve, Libo County, Guizhou Province, China
Reproduction	
Types	Holotype: SYS r000218, adult male (Fig. 3), collected by Jian-Huan Yang on 18 May 2010 on a tree. Paratypes.—Three specimens, SYS r000216, adult female, collected by J-HY on 16 May 2010 on a limestone rock in the farmland (25812050.00 0N, 107859056.040 0E; 450 m a.s.l.) from Mulun Town, Huanjiang County, Guangxi Zhuang Autonomous Region, China. SYS r000217, adult female; SYS r000219 adult male, bearing same data as the holotype, collected by J-HY and Y-YW.
Diagnosis	Diagnosis. Goniurosaurus liboensis sp. n. can be distinguished from all other congeners by the combination of the following charac- ters: (1) Medium-sized lizards of 103.2–110.3 mm SVL; (2) nuchal loop narrow, six or seven granular scale rows in width, slightly protract- ed posteriorly; (3) eight or nine nasal scales surrounding naris; (4) two or three internasals; (5) granular scales of upper eyelids approxi- mately equal in size to those on top of head; (6) a row of greatly enlarged supraorbital tubercles; (7) axillary pockets deep; (8) 23 precloacal pores in males, in

a transverse continuous series; (9) femoral pores absent; (10) claws sheathed by four dorsal scales and two long and curved lateral scales; (11) iris gray, becoming orange near pupil; (12) chin, throat, thorax, and ventral surfaces of body and limbs white, immaculate; and (13) three thin immaculate dorsal body bands between limb insertions, without dark spot, bordered by dark bands anteriorly and posteriorly.
Abundance: only known from its original description (Meiri et al. 2017).

Comment

Character table: Zhu et al. 2021

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Goniurosaurus lichtenfelderi (MOCQUARD, 1897)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Lichtenfelder's Gecko G: Norway-Krallengecko Chinese: 里氏睑虎
Synonym	Eublepharis Lichtenfelderi MOCQUARD 1897 Goniurosaurus lichtenfelderi — BÖRNER 1981 Goniurosaurus murphyi ORLOV & DAREVSKY 1999 Goniurosaurus murhyi — KAVERKIN 2000: 20 (in error) Goniurosaurus lichtenfelderi — SEUFER et al. 2005
Distribution	China (Mt. Wuchi=Wuzhi Shan, Hainan, Guangxi), Vietnam (I. Norway) Type locality: Dang Chau village, Hoang Hoa Tham, Chi Linh, Hai Hung, Vietnam (21° 12'48"N, 106° 28'38"E), 250 m elevation [G. murphyi].

Reproduction	oviparous
Types	Syntypes: MNHN-RA 1897.0091 and MNHN-RA 1897.0092 Holotype: ROM 32456 [murphyi]
Diagnosis	Illustration: Plate 22C in ZHAO & ADLER 1993.
Comment	Synonymy: Goniurosaurus hainanensis has been synonymized with G. lichtenfelderi by SMITH 1935 but elevated again to full species status by GRISMER (2000). Goniurosaurus murphyi has been synonymized with G. lichtenfelderi by GRISMER (2000).
Etymology	Probably named after Charles Lichtenfelder, an engineer who worked in Vietnam. Mocquard only mentioned the last name (Lichtenfelder), not a first name.

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Goniurosaurus luii GRISMER, VIETS & BOYLE, 1999

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Chinese leopard gecko G: Chinesischer Leopardgecko Chinese: 凭祥睑虎
Synonym	Goniurosaurus luii GRISMER, VIETS & BOYLE 1999 Goniurosaurus luii — SEUFER et al. 2005 Goniurosaurus luii — NGO et al. 2016 Goniurosaurus luii — RÖSLER 2018: 80 Goniurosaurus luii — ZHU et al. 2021
Distribution	China (Guangxi, Hainan Island), Vietnam Type locality: Pingxiang, Guangxi Province, China
Reproduction	oviparous

Types	Holotype: UMMZ 222683
Diagnosis	
	Conservation: G. luii may have been extirpated from its type locality due to commercial or pet hunting but is also now readily available from captive breeders (Science 318: 915 [2006]).
Comment	
	Sympatry: G. lichtenfelderi hainanensis.
	Character table: Zhu et al. 2021
Etymology	Named in honor of Wai Lui “who sent six years tracking the existence of these populations” (GRISMER et al. 1999).

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Goniurosaurus orientalis (MAKI, 1931)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	
Synonym	Eublepharis orientalis MAKI 1931 Eublepharis kuroiwae orientalis — NAKAMURA & UANO 1963 Goniurosaurus kuroiwae orientalis — OTA 1989 Goniurosaurus kuroiwae orientalis — KAVERKIN 1999 Goniurosaurus orientalis — DICKHOFF 2004 Goniurosaurus orientalis — SEUFER et al. 2005 Goniurosaurus orientalis — ZIEGLER et al. 2008 Goniurosaurus kuroiwae orientalis — HONDA & OTA 2017 Goniurosaurus orientalis — KURITA et al. 2017
Distribution	Japan (Kumejima, Tonakijima, Tokashikijima, Akajima, and Iejima, Iheyajima) Type locality: Tonaki-shima, Ryukyu Archipelago.

Reproduction	oviparous
Types	Holotype: NSMT H 02522 (National Science Museum, Tokyo, Herpetological Collection), formerly KUZ (Zoological Institute, College of Science, Kyoto Imperial University), female
Diagnosis	
Comment	This species is endangered.

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Goniurosaurus sengokui (HONDA & OTA, 2017)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Sengoku's Gecko G: Akajima-Krallengecko
Synonym	Goniurosaurus kuroiwae sengokui HONDA & OTA 2017 Eublepharis kuroiwae orientalis — NAKAMURA & UÉNO 1963 (part) Eublepharis kuroiwae orientalis — SENGOKU 1979 (part) Amamisaurus orientalis orientalis — BÖRNER 1981 (part) Eublepharis kuroiwae orientalis — TOYAMA et al., 1984 (part) Goniurosaurus kuroiwae — GRISMER 1987 (part) Goniurosaurus kuroiwae kuroiwae — GRISMER 1988 (part) Goniurosaurus kuroiwae orientalis — OTA 1989 (part) Goniurosaurus kuroiwae orientalis — TOYAMA & OTA 1991 (part). Goniurosaurus kuroiwae orientalis — GRISMER et al., 1994 (part). Goniurosaurus kuroiwae orientalis — TANAKA 1996 (part) Goniurosaurus orientalis — GRISMER 2002 (part) Goniurosaurus orientalis — DICKHOFF 2004 (part) Goniurosaurus kuroiwae orientalis — WERNER et al., 2004 (part) Goniurosaurus kuroiwae orientalis — TANAKA 2005 (part) Goniurosaurus orientalis — SEUFER et al., 2005 (part) Goniurosaurus orientalis — ZIEGLER et al., 2008 (part) Goniurosaurus kuroiwae orientalis — OTA 2010 (part) Goniurosaurus sengokui — KURITA et al. 2017
Distribution	Japan (Akajima, Tokashikijima, Okinawa Island Group, Ryukyu Archipelago) Type locality: "Tokashiki (ca. 26.2° N, 127.4° E), Tokashikijima, Okinawa Island Group, Central Ryukyus, Japan"

Reproduction	oviparous
Types	Holotype: NSMT H 10808 (formerly Satoshi Tanaka's Private Collection (TPN) 78080509 listed in Grismer et al. 1994), an adult male, collected in 5th August 1978, collected by Satoshi Tanaka. Paratypes: 37 paratypes as listed in HONDA & OTA 2017
Diagnosis	Diagnosis: Goniurosaurus k. sengokui subsp. nov. is distinguishable from all other Ryukyu taxa of the genus as follows. It differs from G. k. yamashinae in showing lineate tendency of middorsal patterns at least in the anterior body, darker, more or less reddish iris and dorsal pattern; from G. splendens also in showing lineate tendency of middorsal patterns at least in the anterior body, as well as mottlings in interspaces between successive transverse body bands, and by lacking sharply keeled tubercles, juxtaposed ventrals and the posteriormost body band extending onto hindlimbs; from G. k. toyamai also in showing lineate tendency of middorsal patterns at least in the anterior body, as well as mottlings in interspaces between successive transverse body bands, and by lacking robust body; from G. k. kuroiwae in having dorsal bands; and from G. k. orientalis in showing more or less reddish or pinkish tint in live coloration of dorsal body pattern and iris (Figure 2 D–F). Synonymy: after HONDA & OTA 2017.
Comment	Subspecies: see also G. kuroiwae.
Etymology	The epithet, "sengokui", noun in genitive case, derives from the last name of late Mr. Showichi Sengoku, honoring his great contribution to the enhancement of social awareness and appreciation of wildlife including reptiles in Japan.

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Goniurosaurus sinensis ZHOU, PENG, HOU & YUAN, 2019

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	
Synonym	Goniurosaurus sinensis ZHOU, PENG, HOU & YUAN 2019
Distribution	China (Hainan) Type locality: somewhere in the central and western mountains of Hainan Island, China.
Reproduction	
Types	Holotype: BL-RBZ (presumably, text is in Chinese); paratypes: BL-RBZ.
Diagnosis	Goniurosaurus sinensis' main identification features are as following: (1) the anorectal distance is between 98.64 to 105.7 mm; (2) they have 8 scales around the nostrils; (3) 1 scale between the two nostrils; (4) there are 50-57 scales on the edge of the Goniurosaurus sinensis eyelids; (5) it has 115-123 scales in the middle of the body; (6) there are 11—12 scales on the back; (7) in the upper part of the male cloaca, there are 23—27 scales; (8) claws are wrapped in four scales; (9) the colour on the back of the adult Goniurosaurus sinensis is brown with irregular black-brown spots, mottled marked. There are 4 yellow stripes with black edges on the front and back of their bodies. One is on the back of the head， slightly curved to the sides extending forward along the head to the eyes; one is behind the shoulders, anther is in the middle of the body and the last one is behind the tail group; (10) there are golden spots on the sides of the femur of the Goniurosaurus sinensis, of which extend all the way to the knees; (11) the eggs of the Goniurosaurus sinensis are bigger and heavier than other Goniurosaurus hainanensis (length: 27.17 mm, width: 14.34 mm, weight 2.20 g, n=2).

Comment	Synonymy: this species may be synonymous with G. kwanghua. The description is in Chinese, hence we provide only data from the abstract of the paper and some figure legends.
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Goniurosaurus splendens (NAKAMURA & UÉNO, 1959)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	
Synonym	Eublepharis splendens NAKAMURA & UÉNO 1959: 47 Eublepharis kuroiwae splendens — NAKAMURA & UANO 1963 Amamisaurus splendens — BÖRNER 1981 Goniurosaurus kuroiwae splendens — GRISMER 1988 Goniurosaurus kuroiwae splendens — OTA 1989 Goniurosaurus kuroiwae splendens — RÖSLER 1995: 65 Goniurosaurus kuroiwae splendens — KAVERKIN 1999 Goniurosaurus splendens — DICKHOFF 2004 Goniurosaurus splendens — SEUFER et al. 2005 Goniurosaurus splendens — ZIEGLER et al. 2008

Distribution	Japan (Tokunoshima) Type locality: a limestone cave called “Jinde-gumui”, Kametsu, Tokunoshima, Ryukyu Archipelago.
Reproduction	oviparous
Types	Holotype: KUZ (Zoological Institute, Kyoto University)
Diagnosis	
Comment	This species is endangered.

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Goniurosaurus toyamai GRISMER, OTA & TANAKA, 1994

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Iheyajima Leopard Gecko
Synonym	Goniurosaurus kuroiwae toyamai GRISMER, OTA & TANAKA 1994 Goniurosaurus kuroiwae orientalis — OTA 1989: 230 (part.) Goniurosaurus kuroiwae toyamai GRISMER et al. 1994 Goniurosaurus toyamai — DICKHOFF 2004 Goniurosaurus toyamai — SEUFER et al. 2005 Goniurosaurus toyamai — ZIEGLER et al. 2008 Goniurosaurus toyamai — KURITA et al. 2017
Distribution	Japan (Iheyajima) Type locality: Iheyajima island, Okinawa, Japan
Reproduction	oviparous
Types	Holotype: KUZ 9983
Diagnosis	This species is critically endangered.
Comment	Abundance: only known from the type locality (Meiri et al. 2017).
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Goniurosaurus varius QI, GRISMER, LYU, ZHANG, LI & WANG, 2020

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Nanling Leopard Gecko] Chinese: 南岭睑虎
Synonym	Goniurosaurus varius QI, GRISMER, LYU, ZHANG, LI & WANG 2020
Distribution	China (N Guangdong: Nanling National Nature Reserve) Type locality: Nanling National Nature Reserve (ca 560 m a.s.l.), Chengjia Yao Ethnic Township, Yangshan County, Guangdong Province, China.
Reproduction	
Types	Holotype. SYS r002333, adult male (Fig. 7), collected by Liang Zhang on 20 September 2019. Paratypes. One adult male (SYS r002331) and three adult females (SYS r002330, SYS r002362–2363), collected by Zhi-Ren Zhang, Yu Zhang, and Peng Cen on 6 August 2018, from Nanling National Nature Reserve, Chengjia Yao

Ethnic Township at eleva- tions between 180 and 560 m.

Diagnosis

Diagnosis. Goniurosaurus varius sp. nov. can be distinguished from all other congeners by the combination of the following characters: (1) adult body size moderate, measuring 81.5–86.3 mm in SVL; (2) nasal scales surrounding nares 7–9; (4) internasal usually single, rarely two; (5) eyelid fringe scales 50–56; (6) granular scales of the upper eyelids similar in size to those on the top of the head; (7) scales around midbody 101–110; (8) dorsal tubercle rows at midbody 21–24; (9) paravertebral tubercles between limb insertions 27–29; (10) claws sheathed by four scales, dorsal scale small, two lateral scales short and shell-shaped; (11) axillary pockets deep; (12) presence of ten precloacal pores in males, and absent in females; (13) dorsal ground color of head, body, and limbs in adults reddish brown, mottled with varied spots and stripes; (14) nuchal loop usually incomplete, if complete, posteriorly rounded; (15) presence of four thin dorsal body bands with dark spots, bordered with black anteriorly and posteriorly, sometime last two bands indistinct; (16) usually presence of a longitudinal light colored vertebral stripe on the trunk of body; (17) light pink beneath, with dark brown lateral spots; (18) iris orange-red.

Comparisons. Goniurosaurus varius sp. nov. is most similar to G. yingdeensis and G. zhelongi, two closely related species from north Guangdong Province, but it differs from them by following characters: paravertebral tubercles between limb insertions 27–29 (25–26 in G. yingdeensis, 28–33 in G. zhelongi); dorsal tubercle rows at midbody 21–24 (vs. 25–27 in G. yingdeensis, 23–28 in G. zhelongi); trunk of body usually with a longitudinal light colored vertebral stripe (vs. absent in G. yingdeensis and G. zhelongi); nuchal loop and body bands with black spots (vs. without black spots in G. yingdeensis and G. zhelongi); iris orange-red (vs. iris gray, becoming orange near pupil in G. yingdeensis, iris gray-white, tinged with orange in G. zhelongi). Additional comparisons of morphological characteristics with G. yingdeensis and G. zhelongi are provided in Figures 8, 9.

Coloration in life. Dorsal ground color of head, neck, body, and limbs reddish brown, mottled with indistinct faint dark brown-colored markings, scattered with densely light yellow tubercles and a few dark brown and reddish brown tubercles; nuchal loop incomplete, just from posterior corner of eyes to the temporal region, dirty yellow; four narrow body bands between the nuchal loop and the caudal constriction, fourth band inserting into the dorsal thigh, bands dirty yellow, with dark spots, edged in dark-brown anteriorly and posteriorly; a longitudinal light colored vertebral stripe between third and fourth bands; supralabials and infralabials grayish brown; pupils vertical and black; iris orange-red; dorsal surface of limbs deep reddish brown with dirty yellow tubercles and indistinct dark spots; chin, throat, thorax, and ventral surfaces of body pink, tinged brownish, with dark-brown lateral spots; ventral surface of limbs pink, tinged brownish, with dark-brown spots; digits gray; ground color of the regenerated tail dark-brown, one original white band on the bases of tail, followed by irregularly shaped white markings. The body color becomes darker after capture.

Coloration in juvenile. Dorsal ground color of head, neck, body, and limbs dark-orange, mottled with indistinct faint dark-brown-colored markings, scattered with dense light yellow tubercles and a few dark-brown tubercles; nuchal loop from posterior corner of the mouth to the back of head, light yellow; four narrow body

	bands between the nuchal loop and the caudal constriction, fourth band inserting into the dorsal thigh, band color light yellow with dark spots, edged in dark-brown anteriorly and posteriorly (but not laterally); supralabials and infralabials grayish brown; pupils vertical and black; iris orange-red; dorsal surface of limbs dark orange with orange tubercles and indistinct dark spots; chin, throat, thorax, and ventral surfaces of body pink; ventral surface of limbs pink with dark-brown spots; digits gray; tail black-grey bearing white caudal bands encircling tail.
Comment	
Etymology	The specific name varius means varied or diverse in Latin and refers to its variable dorsal color pattern.
References	• Qi S, Grismer LL, Lyu Z-T, Zhang L, Li P-P, Wang Y-Y 2020. A definition of the Goniurosaurus yingdeensis group (Squamata, Eublepharidae) with the description of a new species. ZooKeys 986: 127-155 - get paper here
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Goniurosaurus yamashinae (OKADA, 1936)

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Yamashina's Leopard Gecko
Synonym	Gymnodactylus yamashinae OKADA 1936 Amamisaurus kuroiwae yamashinae — BÖRNER 1981: 5 Goniurosaurus kuroiwae yamashinae — GRISMER 1988 Goniurosaurus kuroiwae yamashinae — GRISMER et al. 1994 Goniurosaurus yamashinae — DICKHOFF 2004 Goniurosaurus yamashinae — SEUFER et al. 2005 Goniurosaurus yamashinae — ZIEGLER et al. 2008 Goniurosaurus yamashinae — KURITA et al. 2017
Distribution	Japan (Kumejima) Type locality: Kumejima Island, Okinawa group.
Reproduction	oviparous
Types	Holotype: lost (destroyed during WWII, fide L. Grismer, 17 Nov 2014, pers. comm.)
Diagnosis	
Comment	Synonymy: this species was listed as a synonym of Eublepharis kuroiwae orientalis by WERMUTH 1965: 29, citing NAKAMURA & UÉNO 1963. Conservation: This species is endangered.
Etymology	Named after Marquis Yoshimaro Yamashina "who dispatched the present expedition" (OKADA 1936).

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Goniurosaurus yingdeensis WANG, YANG & CUI, 2010

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Yingde Leopard Gecko Chinese: 英德睑虎
Synonym	Goniurosaurus yingdeensis WANG, YANG & CUI 2010 Goniurosaurus yingdeensis — QI et al. 2020 China (Guangdong)
Distribution	Type locality: in a valley with a stream (113° 18’ 21.22” E, 24° 24’ 20.5” N; 137 m elevation) at a distance of 200 m from Guoshanyao Village, Yingde, Guangdong Province, China
Reproduction	

Types	Holotype: SYS r000504, adult male (Figs. 1A and 2), collected by J-HY and Qing Du on 16 May 2009. Paratopotypes. Five specimens from the same locality as holotype: SYSr000501 (Fig. 1D) and SYSr000502 (Fig. 1E), adult male, collected by J-HY and Sheng Zheng on 9 May 2009; SYSr000503, adult male, collected by J-HY and Qing Du on 16 May 2009; SYSr000535, adult female; and SYSr000536, juvenile female, collected by J-HY and Sheng Zheng on 28 June 2009.
Diagnosis	Diagnosis. A Goniurosaurus, characterized by the combination of the following characters: (1) TaL and SVL almost equal in adult with original tail, TaL significantly shorter than SVL in individuals with regenerated tail; (2) 10–13 precloacal pores only in a transverse continuous ventral series; femoral pores absent; (3) deep axillary pockets present; (4) the base of claws being sheathed by four scales, two lateral scales of claw short conchoidal; (5) thin, cream colored, posteriorly rounded nuchal loop; (6) five thin, cream colored, and immaculate body bands between the nuchal loop and the caudal constriction; (7) region posterior to vent greatly swollen in males, slightly swollen in females; (8) chin, throat, thorax, and ventral surfaces of limbs white, dark brown spots present, ventral surfaces of body dull white, interspersed with dark brown scales, dark brown lateral spots on belly; (9) anterior caudal bands complete, posterior caudal bands incomplete; regenerated tail with white irregular stripes; and (10) iris gray, becoming orange near pupil (Fig. 3 in WANG et al. 2010). Goniurosaurus yingdeensis sp. n. can be differentiated from all other congeners by having 10–13 precloacal pores as opposed to 16–21 in G. catbaensis, 18–22 in G. araneus, 21–31 in G. lichtenfelderi, 23–29 in G. luii, 25–28 in G. huuliensis, 26–32 in G. hainanensis, 37–46 in G. bawanglingensis, lacking precloacal pores in G. kuroiwae group (G. kuroiwae, G. yamashinae, G. splendens, G. orientalis, and G. toyamai); five body bands between the nuchal loop and the caudal constriction as opposed to three (or four) in all other species that have body bands; base of claws sheathed by scales, two lateral scales of claw short conchoidal as opposed to claws sheathed by scales, two lateral scales long, narrow and curved in G. catbaensis, G. huuliensis, G. bawanglingensis, G. luii, G. araneus, G. hainanensis, G. lichtenfelderi, unsheathed claws in G. kuroiwae group. The new species further differs from other Goniurosaurus as follows (also see Table 1). Goniurosaurus yingdeensis sp. n. differs from G. huuliensis in having SVL 75.9– 95.6 mm (vs. 108.72–117.34 mm in G. huuliensis); granular scales surrounding dorsal tubercles (GST) 9–11 (vs. 12–13 in G. huuliensis), and eyelid fringe scales (CIL) 49–57 (vs. 41–44 in G. huuliensis). Goniurosaurus yingdeensis sp. n. differs from G. luii in the narrow white caudal bands (eight or fewer transverse caudal scale rows) as opposed to wide (10 or more scale rows) white caudal bands; supralabials eight to nine (8.9 6 0.3) as opposed to 9–12 (9.5 6 0.55); and infralabials eight to nine (8.3 6 0.8) as opposed to 9–11 (10.0 6 0.63). Goniurosaurus yingdeensis sp. n. differs from G. araneus in possessing enlarged tubercles of supraorbital as opposed to absent; dorsal body scales granular as opposed to elongated; and narrow white caudal bands as opposed to wide bands. Goniurosaurus yingdeensis sp. n. differs from G. bawanglingensis in body bands being immaculate as opposed to having dark spots; infralabials/sublabials cream colored with dark mottling as opposed to immaculate; and enlarged tubercles of supraorbital present as opposed to absent. Goniurosaurus yingdeensis sp. n. differs from G. catbaensis in nuchal loop rounded posteriorly as opposed to posteriorly protracted; lateral spots on belly present as opposed to absent; and postrostrals (or internasals) two to three (2.5 6 0.5) as opposed to absent. Goniurosaurus yingdeensis

sp. n. differs from the G. lichtenfelderi group in that rows of enlarged supraorbital tubercles present as opposed to absent; infralabials/sublabials cream colored with dark mottlings as opposed to unicolor brown; white caudal bands narrow as opposed to wide; faint white mottlings in caudal bands interspaces present as opposed to absent; lateral spots on belly present as opposed to absent. It further differs from G. hainanensis in possessing deep axillary pockets as opposed to being absent. Goniurosaurus yingdeensis sp. n. differs from the G. kuroiwae group (G. kuroiwae, G. yamashinae, G. splendens, G. orientalis, and G. toyamai) in having rows of enlarged supraorbital tubercles present possessing deep axillary pockets; and infralabials/sublabials cream colored with dark mottlings; lateral spots on belly present [from WANG et al. 2010].

Comparison. The Goniurosaurus yingdeensis group can be distinguished from the three other known species groups by the base of claws being sheathed by four scales, two lateral scales of claw short and shell-shaped vs. claws sheathed by four scales, two lateral scales of claw long, curved in G. lichtenfelderi group and G. luii group, and not sheathed by four scales in G. kuroiwae group; precloacal pores less than 15 in males vs. 17–46 in G. lichtenfelderi group (37–46 in G. bawanglingensis, 24–32 in G. hainanensis, 17–32 in G. lichtenfelderi, 36–38 in G. zhoui), 16–33 in G. luii group (18–22 in G. araneus, 16–21 in G. catbaensis, 25–28 in G. huuliensis, 26–28 in G. kadoorieorum, 31–33 in G. kwangsiensis, 23–28 in G. liboensis, 23–29 in G. luii) and absent in G. kuroiwae group (Qi et al 2020).

Comment Abundance: only known from its original description (Meiri et al. 2017).

Etymology The specific name derived from the type locality, Yingde, China.

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Goniurosaurus zhelongi WANG, JIN, LI & GRISMER, 2014

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Zhe-long's Leopard Gecko Chinese: 蒲氏睑虎 (Pu Shi Jian Hu)
Synonym	Goniurosaurus zhelongi WANG, JIN, LI & GRISMER 2014 Goniurosaurus zhelongi — QI et al. 2020 China (Guangdong)
Distribution	Type locality: 24°24'45.8"N, 113°06'19.94"E, 184 m above sealevel; datum ¼ WGS84) from the Shimentai Nature Reserve, Yingde City, Guangdong Province, China
Reproduction	

Types

Holotype: SYS r000770, adult male (Figs. 2a, 3a), collected by R.L. Li (hereinafter RLL) and J.H. Yang (hereinafter JHY) on 9 October 2012. Paratypes: Four specimens, bearing same data as the holotype. Three adult females: SYS r000551, collected by RLL and T.D. Zhang on 26 October 2011; SYS r000765 (Fig. 2b), collected by RLL and JHY on 20 September 2012; SYS r000766 (Figs. 3b–e), collected by RLL and J.M. Zhang on 20 September 2012; and one adult male, SYS r000816 (Fig. 3f), collected by YYW and YLL on 25 April 2013.

Diagnosis

Diagnosis: Goniurosaurus zhelongi sp. nov. can be distinguished from all other congeners by the combination of the following characters: (1) medium size, measuring 86.0– 93.4 mm in SVL in adults; (2) body and limbs slender; (3) tail short, 0.85 times as long as SVL; (4) dorsal ground color of head, body, and limbs of adults brownish-black; (5) nuchal loop rounded posteriorly, dorsal body bands between limb insertions four, thin, edged in black anteriorly and posteriorly; (6) chin, throat, thorax, ventral surfaces of body white, brownish-tinged, with dark brown lateral spots; (7) iris gray-white, tinged with orange; 8) nasal scales surrounding nares 6–8; (9) internasal usually single, rarely two; (10) eyelid fringe scales 45–52; (11) granular scales of the upper eyelids similar in size to those on the top of the head; (12) a row of slightly enlarged supraorbital tubercles present; (13) scales around midbody 105–109; (14) dorsal tubercle rows at midbody 26–28; (15) para- vertebral tubercles between limb insertions 28–33; (16) claws sheathed by four scales, two lateral scales short and shell-shaped; (17) axillary pockets deep; (18) precloacal pores in males nine and absent in females; (19) ridged occlusal tooth margins.

Comparisons. Comparative data for Go- niurosaurus zhelongi sp. nov. and 14 other species of Goniurosaurus (Table 4) were obtained from the literature (Grismer et al., 1999, 2002; Orlov et al., 2008; Ziegler et al., 2008; Blair et al., 2009; Wang et al., 2010, 2013). The specimens of G. yingdeensis, G. liboensis, G. luii, G. hainanensis, and G. bawanglingensis examined are listed in the Appendix.

Goniurosaurus zhelongi sp. nov. is most similar to G. yingdeensis, a sympatric species from Yingde City, but they are differ from each other by the dorsal ground color of head and body being brownish-black (vs. brown); dorsal surface of neck and body mottled with indistinct faint marking (vs. having distinct light-color dapples); granular scales of upper eyelids similar in size to those on top of head (vs. small granular scales approximately one- half the size of those on top of head); internasal single, rarely two (vs. two or three); nine precloacal pores in males and absent in females (vs.10–13 in males and females); fewer subdigital lamellae (7–8 on Finger I vs. 8–10, 15–17 on Finger IV vs. 17–21, 7–9 on Toe I vs. 10–12, 17–22 on Toe IV vs. 19–24); dorsal ground color of nape of neck dark orange without black spots in juveniles (vs. orange with black spots in juveniles; Fig. 2c,d).

Goniurosaurus zhelongi sp. nov. can be easily distinguished from the 13 other known species by base of claws being sheathed by four scales, two lateral scales of claw short and shell-shaped (vs. claws sheathed by four scales, two lateral scales of claw long, curved in G. hainanensis, G. liboensis, G. luii, G. lichtenfelderi, G. araneus, G. catbaensis, G. huuliensis, and not sheathed by four scales in G. kuroiwae, G. orientalis, G. splendens, G. toyamai, and G. yamashinae); having nine precloacal pores in the males (vs. 37–46 in G. bawanglingensis, 24–32 in G. hainanensis, 23–28 in G. liboensis, 23–29 in G. luii, 17–32 in G. lichtenfelderi, 18–22 in G. araneus, 16–21 in G. catbaensis, 25–28 in G. huuliensis, absent in G. kuroiwae, G. orientalis,

G. splendens, G. toyamai, and G. yamashinae). The new species differs from the following six congeners by nuchal loop posteriorly rounded (vs. protracted in G. liboensis, G. luii, G. catbaensis, G. huuliensis, G. araneus, and G. bawanglingensis); from the following eight congeners by dorsal surface of body mottled with indistinct faint marking (vs. maculated with dark spots in G. bawanglingensis, G. hainanensis, G. liboensis, G. luii, G. lichten- felderi, G. catbaensis, and G. huuliensis, and immaculate in G. araneus); from G. bawan- glingensis, G. hainanensis, and G. huuliensis by body bands dirty white, without dark spots.

Diagnosis (revised): (1) medium size, measuring 86.0–93.4 mm in SVL in adults; (2) TaL 0.85 times as long as SVL; (3) nasal scales surrounding nares 6–8; (4) internasal one or two; (5) eyelid fringe scales 42–53; (6) granular scales of the upper eyelids similar in size to those on the top of the head; (7) scales around midbody 99–109; (8) dorsal tubercle rows at midbody 23–28; (9) paravertebral tubercles between limb inser- tions 28–33; (10) claws sheathed by four scales, two lateral scales short and shell- shaped; (11) axillary pockets deep; (12) 9–12 precloacal pores in males and absent in females; (13) dorsal ground color of head, body, and limbs of adults brownish-black; (14) a thin, cream colored, posteriorly rounded nuchal loop; (15) four thin, cream colored, and immaculate body bands between the nuchal loop and the caudal con- striction, edged in black anteriorly and posteriorly; (16) body bands without dark spots; (17) chin, throat, thorax, and ventral surfaces of body white, tinged brownish, with dark brown lateral spots; (18) iris gray-white, tinged with orange (QI et al. 2020: 140).

Comment

Abundance: only known from its original description (Meiri et al. 2017).

Etymology

The specific name zhelongi is in honor of an outstanding Chinese taxonomist and biologist, Professor Zhe-Long Pu. His first name, “Zhe-Long,” in Chinese means “dormant dragon,” and zhelongi is an adjective in grammatical accord with the gender of Goniurosaurus.

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Goniurosaurus zhoui ZHOU, WANG, CHEN & LIANG, 2018

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Higher Taxa	Eublepharidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Zhou's Leopard Gecko Chinese: Zhou Shi Jian Hu
Synonym	Goniurosaurus zhoui ZHOU, WANG, CHEN & LIANG 2018
	China (Hainan)
Distribution	Type locality: karst area (at an altitude of 220-300 meters above sea level) in the central area of Hainan Island, China;exact locality withheld for conservation reasons; available to qualified researchers upon request.
Reproduction	
Types	Holotype: private collection, BL-RBZ-002 (apparently an acronym for Bin Liang and Run-Bang Zhou, two of the authors), an adult male, collected by Run-Bang Zhou on March 18th, 2017.

Paratypes. Four paratypes, including two adult males (BL-RBZ-001, 007) and two adult females (BL-RBZ-003, 008) collected by Run-Bang Zhou from the same locality as the holotype. BL-RBZ-001 was collected on November 28th, 2015; BL-RBZ-003 on March 18th, 2017; BL-RBZ-007, and 008 on April 16th, 2017.
Diagnosis. Goniurosaurus zhoui sp. nov. differs from all other congeners by a combination of the following characters: moderate size, SVL (93.41–97.35 mm in adults); light purple-brown dorsal ground color of head, body and limbs in adults and mottled with irregularly shaped dark brown blotches; a posteriorly protracted nuchal loop present on nape, and four faint, purple-gray dorsal body bands with dark spots between the nuchal loop and the caudal constriction, bordered by wide dark bands anteriorly and posteriorly; blurred margins of these body bands and dark spots; dark tubercles in the dark spots within the light-colored body bands are always present; iris brown; eight nasal scales surrounding nares; one internasal; 49–62 eyelid fringe scales; upper eyelid scales similar in size with granular scales on the top of the head; absent of a row of slightly enlarged supraorbital tubercles; eight or nine supralabials, 7– 9 infralabials; 130–140 scales around midbody; 19–22 dorsal tubercle rows at midbody; 24–32 paravertebral tubercles between limb insertions; dorsal body tubercles surrounded by 11 granular scales; 36–38 precloacal pores in males and pores absent in females; claws sheathed by four scales, two lateral scales long and curved; two postcloacal tubercles.

Diagnosis

Comparisons. Given the collection locality of the new species, it is likely to be related to other species distributed in Hainan. Thus, morphometric comparison of the undescribed species was mainly conducted with species endemic to Hainan Island and G. lichtenfelderi from the nearby continent (although we reviewed the essential characters to distinguish it from other Goniurosaurus groups below). We also compared egg features of these taxa. Goniurosaurus zhoui sp. nov. lays two eggs per clutch, like its congeners (Kratochvil & Frynta 2006). However, it has larger eggs (length: 22.56 mm, width: 13.15 mm, weight: 2.25 g, n=2; Fig. 1A) compared with the species noted above (G. hainanensis: length: 15.97 mm, width: 11.97 mm, weight: 1.28 g, n=2; G. bawanglingensis: length: 19.52 mm, width: 10.42 mm, weight: 1.25 g, n=2; G. lichtenfelderi: length: 19.98 mm, width: 12.00 mm, weight: 1.57 g, n=8, at Day 1 fide Kratochvil & Frynta 2006).
As to adult morphological traits, G. zhoui sp. nov. has a moderate body size, with adult SVL significantly longer than G. hainanensis (95.34 versus 80.93 mm, $p<0.01$, Table 2), but possibly shorter than G. bawanglingensis (holotype SVL = 104 mm) and other members of the G. luii group. Moreover, the TaL of the new species is also significantly longer than G. hainanensis ($p<0.001$, Table 2). The precloacal pores (PPs) are important traits that typically exist in male eublepharid geckos (Fairbairn et al. 2007). The number of PP varies considerably among Goniurosaurus species and is a key trait for species discrimination. The new species has 36–38 PPs (Fig. 2D) — fewer than G. bawanglingensis (37–46, $p<0.01$), but more than G. hainanensis (24–31, $p<0.001$), G. lichtenfelderi (21–31, $p<0.001$) and other Goniurosaurus species (Table 2). Indeed, all Hainan Goniurosaurus as well as G. lichtenfelderi have a greater number of PPs than members of the other groups (members of the G. luii group exclusive of G. bawanglingensis have 16–29 PPs; members of the G. yingdeensis group have 9–13 PPs; species in the G. kuroiwae group have no PPs, Wang et al. 2014). This suggests that the species in Hainan Island may be closely related, although future molecular work is needed to elucidate the phylogenetic and

biogeographic history of this genus. Scalation data also support the distinctiveness of G. zhoui sp. nov. (Tables 1–2, Fig. 2), which has significantly fewer eyelid fringe scales (49–62) and more scales around midbody (130–140) than G. hainanensis and G. bawanglingensis (Table 2). Moreover, we found that the new species has fewer (11) granular scales surrounding dorsal tubercles than does G. hainanensis (11–15, $p<0.05$), and a smaller number of paravertebral tubercles between limb insertions (24–32) than G. bawanglingensis (32–36, $p<0.001$). In addition, Goniurosaurus zhoui sp. nov. exhibits a pale purple-brown dorsal ground color in adults, which easily distinguishes it from G. hainanensis (Fig. 1B-D) and G. lichtenfelderi, both of which have a dark purple-brown ground color, and from G. bawanglingensis which has immaculate dull yellow-gray color (Fig. 1B-C, E-F). A posteriorly protracted nuchal loop on nape and four body bands in the new species are also different from the round nuchal loop and three bands in G. hainanensis and G. lichtenfelderi. The new species differs from the G. kuroiwae group in having a posteriorly protracted nuchal loop as opposed to being rounded posteriorly, having 36–38 precloacal pores in males (versus pores lacking), having deep axillary pockets rather than shallow pockets or no pockets, and having claws being sheathed by four scales, as opposed to being unsheathed. Goniurosaurus zhoui sp. nov. further differs from G. yingdeensis Wang, Yang & Cui, 2010 and
G. zhelongi Wang, Jin, Li & Grismer, 2014 in having dark spots and dark tubercles within the light-colored body bands and in having more precloacal pores.

Comment

Etymology

Goniurosaurus zhoui sp. nov. is named after Mr. Hai-quan Zhou, the great-grandfather of the discoverer, who was a landlord and a prestige patriarch in Xiwu village, Hangzhou, Zhejiang Province, China. He was a wild animal enthusiast and he educated all his descendants to contribute to the wildlife conservation. Additionally, since Goniurosaurus zhoui sp. nov. is the third eyelid gecko found in Hainan Island, this specific epithet also commemorates the Zhou Dynasty, the third dynasty in Chinese history.

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- *Cnemaspis kivulegedarai* KARUNARATHNA, POYARKOV, DE SILVA, MADAWALA, BOTEJUE, GORIN, SURASINGHE, GABADAGE, UKUWELA & BAUER, 2019
- *Cnemaspis koehleri* MERTENS, 1937
- *Cnemaspis kohukumburai* KARUNARATHNA, POYARKOV, DE SILVA, MADAWALA, BOTEJUE, GORIN, SURASINGHE, GABADAGE, UKUWELA & BAUER, 2019
- *Cnemaspis kolhapurensis* GIRI, BAUER & GAIKWAD, 2009
- *Cnemaspis kotagamai* KARUNARATHNA, DE SILVA, BOTEJUE, SURASINGHE, WICKRAMASINGHE, UKUWELA & BAUER, 2019
- *Cnemaspis kottiyoorensis* CYRIAC & UMESH, 2014
- *Cnemaspis koynaensis* KHANDEKAR, THACKERAY & AGARWAL, 2019
- *Cnemaspis kumarasinghei* MENDIS WICKRAMASINGHE & MUNINDRADASA, 2007
- *Cnemaspis kumpoli* TAYLOR, 1963
- *Cnemaspis laoensis* GRISMER, 2010
- *Cnemaspis latha* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis leucura* KURITA, NISHIKAWA, MATSUI & HIKIDA, 2017
- *Cnemaspis limayei* SAYYED, PYRON & DILEEPKUMAR, 2018
- *Cnemaspis limi* DAS & GRISMER, 2003
- *Cnemaspis lineogularis* WOOD, GRISMER, AOWPHOL, AGUILAR, COTA, GRISMER, MURDOCH & SITES, 2017
- *Cnemaspis littoralis* (JERDON, 1853)
- *Cnemaspis maculicollis* CYRIAC, JOHNY, UMESH & PALOT, 2018
- *Cnemaspis mahabali* SAYYED, PYRON & DILEEPKUMAR, 2018
- *Cnemaspis mahsuriae* GRISMER, WOOD, QUAH, ANUAR, NGADI & AHMAD, 2015
- *Cnemaspis mcguirei* GRISMER, GRISMER, WOOD & CHAN, 2008
- *Cnemaspis menikay* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis minang* ISKANDAR, MCGUIRE & AMARASINGHE, 2017
- *Cnemaspis modiglianii* DAS, 2005

- *Cnemaspis molligodai* MENDIS WICKRAMASINGHE & MUNINDRADASA, 2007
- *Cnemaspis monachorum* GRISMER, AHMAD, CHAN, BELABUT, MUIN, WOOD & GRISMER, 2009
- *Cnemaspis monticola* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis mumpuniae* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis muria* RIYANTO, MUNIR, MARTAMENGGALA, FITRIANA & HAMIDY, 2019
- *Cnemaspis mysoriensis* (JERDON, 1853)
- *Cnemaspis nairi* INGER, MARX & KOSHY, 1984
- *Cnemaspis nandimithrai* KARUNARATHNA, POYARKOV, DE SILVA, MADAWALA, BOTEJUE, GORIN, SURASINGHE, GABADAGE, UKUWELA & BAUER, 2019
- *Cnemaspis narathiwatensis* GRISMER, SUMONTHA, COTA, GRISMER, WOOD, PAUWELS & KUNYA, 2010
- *Cnemaspis neangthyi* GRISMER, GRISMER & CHAV, 2010
- *Cnemaspis nigridia* (SMITH, 1925)
- *Cnemaspis nilagirica* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis nilgala* KARUNARATHNA, BAUER, DE SILVA, SURASINGHE, SOMARATNA, MADAWALA, GABADAGE, BOTEJUE,
HENKANATHTHEGEDARA & UKUWELA, 2019
- *Cnemaspis niyomwanae* GRISMER, SUMONTHA, COTA, GRISMER, WOOD, PAUWELS & KUNYA, 2010
- *Cnemaspis nuicamensis* GRISMER & NGO, 2007
- *Cnemaspis occidentalis* ANGEL, 1943
- *Cnemaspis omari* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis ornata* (BEDDOME, 1870)
- *Cnemaspis otai* DAS & BAUER, 2000
- *Cnemaspis pagai* ISKANDAR, MCGUIRE & AMARASINGHE, 2017
- *Cnemaspis paripari* GRISMER & ONN, 2009
- *Cnemaspis pava* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis pemanggilensis* GRISMER & DAS, 2006
- *Cnemaspis peninsularis* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis perhentianensis* GRISMER & CHAN, 2008
- *Cnemaspis petrodroma* PERRET, 1986
- *Cnemaspis phangngaensis* WOOD, GRISMER, AOWPHOL, AGUILAR, COTA, GRISMER, MURDOCH & SITES, 2017
- *Cnemaspis phillipsi* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis phuketensis* DAS & LEONG, 2004
- *Cnemaspis podihuna* DERANIYAGALA, 1944
- *Cnemaspis pseudomcguirei* GRISMER, AHMAD, CHAN, BELABUT, MUIN, WOOD & GRISMER, 2009
- *Cnemaspis psychedelica* GRISMER, NGO & GRISMER, 2010
- *Cnemaspis pulchra* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis punctata* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis punctatonuchalis* GRISMER, SUMONTHA, COTA, GRISMER, WOOD, PAUWELS & KUNYA, 2010
- *Cnemaspis purnamai* RIYANTO, HAMIDY, SIDIK & GUNALEN, 2017
- *Cnemaspis quattuorseriata* (STERNFELD, 1912)
- *Cnemaspis rajabasa* AMARASINGHE, HARVEY, RIYANTO & SMITH, 2015
- *Cnemaspis rajakarunai* WICKRAMASINGHE, VIDANAPATHIRANA & RATHNAYAKE, 2016
- *Cnemaspis rammalensis* VIDANAPATHIRANA, GEHAN-RAJEEV, WICKRAMASINGHE, FERNANDO & MENDIS-WICKRAMASINGHE, 2014
- *Cnemaspis retigalensis* MENDIS WICKRAMASINGHE & MUNINDRADASA, 2007
- *Cnemaspis roticanai* GRISMER & ONN, 2010
- *Cnemaspis samanalensis* MENDIS WICKRAMASINGHE & MUNINDRADASA, 2007
- *Cnemaspis scalpensis* (FERGUSON, 1877)
- *Cnemaspis selamatkanmerapoh* GRISMER, WOOD, MOHAMED, CHAN, HEINZ, SUMARLI, CHAN & LOREDO, 2013
- *Cnemaspis shahruli* GRISMER, CHAN, QUAH, MUIN, SAVAGE, GRISMER, AHMAD, GREER & REMEGIO, 2010
- *Cnemaspis shevaroyensis* KHANDEKAR, GAITONDE & AGARWAL, 2019
- *Cnemaspis siamensis* (SMITH, 1925)
- *Cnemaspis silvula* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis sisparensis* (THEOBALD, 1876)
- *Cnemaspis spinicollis* (MÜLLER, 1907)
- *Cnemaspis stongensis* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis sundagekko* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis sundainsula* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN,

QUAH & PAUWELS, 2014
- *Cnemaspis tanintharyi* LEE, MILLER, ZUG & MULCAHY, 2019
- *Cnemaspis tapanuli* ISKANDAR, MCGUIRE & AMARASINGHE, 2017
- *Cnemaspis tarutaoensis* AMPAI, RUJIRAWAN, WOOD, STUART & AOWPHOL, 2019
- *Cnemaspis temiah* GRISMER, WOOD, ANUAR, RIYANTO, AHMAD, MUIN, SUMONTHA, GRISMER, ONN, QUAH & PAUWELS, 2014
- *Cnemaspis thachanaensis* WOOD, GRISMER, AOWPHOL, AGUILAR, COTA, GRISMER, MURDOCH & SITES, 2017
- *Cnemaspis thackerayi* KHANDEKAR, GAITONDE & AGARWAL, 2019
- *Cnemaspis thayawthadangyi* LEE, MILLER, ZUG & MULCAHY, 2019
- *Cnemaspis tropidogaster* (BOULENGER, 1885)
- *Cnemaspis tucdupensis* GRISMER & NGO, 2007
- *Cnemaspis upendrai* MANAMENDRA-ARACHCHI, BATUWITA & PETHIYAGODA, 2007
- *Cnemaspis uzungwae* PERRET, 1986
- *Cnemaspis vandeventeri* GRISMER, SUMONTHA, COTA, GRISMER, WOOD, PAUWELS & KUNYA, 2010
- *Cnemaspis whittenorum* DAS, 2005
- *Cnemaspis wicksi* (STOLICZKA, 1873)
- *Cnemaspis wynadensis* (BEDDOME, 1870)
- *Cnemaspis yercaudensis* DAS & BAUER, 2000
- *Crossobamon eversmanni* (WIEGMANN, 1834)
- *Crossobamon orientalis* (BLANFORD, 1876)
- *Cryptactites peringueyi* (BOULENGER, 1910)
- *Cyrtodactylus aaroni* GÜNTHER & RÖSLER, 2003
- *Cyrtodactylus adleri* DAS, 1997
- *Cyrtodactylus adorus* SHEA, COUPER, WILMER & AMEY, 2011
- *Cyrtodactylus aequalis* BAUER, 2003
- *Cyrtodactylus agamensis* (BLEEKER, 1860)
- *Cyrtodactylus agusanensis* (TAYLOR, 1915)
- *Cyrtodactylus albofasciatus* (BOULENGER, 1885)
- *Cyrtodactylus angularis* (SMITH, 1921)
- *Cyrtodactylus annandalei* BAUER, 2003
- *Cyrtodactylus annulatus* (TAYLOR, 1915)
- *Cyrtodactylus arcanus* OLIVER, RICHARDS & SISTROM, 2012
- *Cyrtodactylus astrum* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER & PAUWELS, 2012
- *Cyrtodactylus atremus* KRAUS & WEIJOLA, 2019
- *Cyrtodactylus aunglini* GRISMER, WOOD, THURA, WIN, GRISMER, TRUEBLOOD & QUAH, 2018
- *Cyrtodactylus auralensis* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus aurensis* GRISMER, 2005
- *Cyrtodactylus auribalteatus* SUMONTHA, PANITVONG & DEEIN, 2010
- *Cyrtodactylus australotitiwangsaensis* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER & PAUWELS, 2012
- *Cyrtodactylus ayeyarwadyensis* BAUER, 2003
- *Cyrtodactylus badenensis* SANG, ORLOV & DAREVSKY, 2007
- *Cyrtodactylus baluensis* (MOCQUARD, 1890)
- *Cyrtodactylus bansocensis* LUU, NGUYEN, LE, BONKOWSKI & ZIEGLER, 2016
- *Cyrtodactylus batik* ISKANDAR, RACHMANSAH & UMILAELA, 2011
- *Cyrtodactylus battalensis* (KHAN, 1993)
- *Cyrtodactylus batucolus* GRISMER, CHAN, GRISMER, WOOD & BELABUT, 2008
- *Cyrtodactylus bayinnyiensis* GRISMER, WOOD JR, THURA, QUAH, MURDOCH, GRISMER, HERR, LIN & KYAW, 2018
- *Cyrtodactylus bhupathyi* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus bichnganae* NGO VAN TRI & GRISMER, 2010
- *Cyrtodactylus bidoupimontis* NAZAROV, POYARKOV, ORLOV, PHUNG, NGUYEN, HOANG & ZIEGLER, 2012
- *Cyrtodactylus bintangrendah* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER9 & PAUWELS, 2012
- *Cyrtodactylus bintangtinggi* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER & PAUWELS, 2012
- *Cyrtodactylus biordinis* BROWN & MCCOY, 1980
- *Cyrtodactylus bobrovi* NGUYEN, LE, VAN PHAM, NGO, HOANG, THE PHAM & ZIEGLER, 2015
- *Cyrtodactylus bokorensis* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus boreoclivus* OLIVER, KREY, MUMPUNI & RICHARDS, 2011

- *Cyrtodactylus brevidactylus* BAUER, 2002
- *Cyrtodactylus brevipalmatus* (SMITH, 1923)
- *Cyrtodactylus buchardi* DAVID, TEYNIÉ & OHLER, 2004
- *Cyrtodactylus bugiamapensis* NAZAROV, POYARKOV, ORLOV, PHUNG, NGUYEN, HOANG & ZIEGLER, 2012
- *Cyrtodactylus calamei* LUU, BONKOWSKI, NGUYEN, LE, SCHNEIDER, NGO & ZIEGLER, 2016
- *Cyrtodactylus caovansungi* ORLOV, QUANG TRUONG, NAZAROV, ANANJEVA & NGOC SANG, 2007
- *Cyrtodactylus capreoloides* RÖSLER, RICHARDS & GÜNTHER, 2007
- *Cyrtodactylus cardamomensis* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus cattienensis* GEISSLER, NAZAROV, ORLOV, BÖHME, PHUNG, NGUYEN & ZIEGLER, 2009
- *Cyrtodactylus cavernicolus* INGER & KING, 1961
- *Cyrtodactylus cayuensis* LI, 2007
- *Cyrtodactylus celatus* KATHRINER, BAUER, O'SHEA, SANCHEZ & KAISER, 2014
- *Cyrtodactylus chamba* AGARWAL, KHANDEKAR & BAUER, 2018
- *Cyrtodactylus chanhomeae* BAUER, SUMONTHA & PAUWELS, 2003
- *Cyrtodactylus chaunghanakwaensis* GRISMER, WOOD JR, THURA, QUAH, MURDOCH, GRISMER, HERR, LIN & KYAW, 2018
- *Cyrtodactylus chauquangensis* QUANG, ORLOV, ANANJEVA, JOHNS, NGOC THAO & QUANG VINH, 2007
- *Cyrtodactylus chrysopylos* BAUER, 2003
- *Cyrtodactylus collegalensis* (BEDDOME, 1870)
- *Cyrtodactylus condorensis* (SMITH, 1921)
- *Cyrtodactylus consobrinoides* (ANNANDALE, 1905)
- *Cyrtodactylus consobrinus* (PETERS, 1871)
- *Cyrtodactylus cracens* BATUWITA & BAHIR, 2005
- *Cyrtodactylus crustulus* OLIVER, HARTMAN, TURNER, WILDE, AUSTIN & RICHARDS, 2020
- *Cyrtodactylus cryptus* HEIDRICH, RÖSLER, THANH, BÖHME & ZIEGLER, 2007
- *Cyrtodactylus cucdongensis* SCHNEIDER, PHUNG, LE, NGUYEN & ZIEGLER, 2014
- *Cyrtodactylus cucphuongensis* NGO & ONN, 2011
- *Cyrtodactylus dammathetensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus darevskii* NAZAROV, POYARKOV, ORLOV, NGUYEN, MILTO, MARTYNOV, KONSTANTINOV & CHULISOV, 2014
- *Cyrtodactylus darmandvillei* (WEBER, 1890)
- *Cyrtodactylus dati* NGO VAN TRI, 2013
- *Cyrtodactylus dattanensis* (KHAN, 1980)
- *Cyrtodactylus dattkyaikensis* GRISMER, WOOD, QUAH, GRISMER, THURA, OAKS & LIN, 2020
- *Cyrtodactylus dayangbuntingensis* QUAH, GRISMER, WOOD JR & SAH, 2019
- *Cyrtodactylus deccanensis* (GÜNTHER, 1864)
- *Cyrtodactylus derongo* BROWN & PARKER, 1973
- *Cyrtodactylus deveti* (BRONGERSMA, 1948)
- *Cyrtodactylus doisuthep* KUNYA, PANMONGKOL, PAUWELS, SUMONTHA, MEEWASANA, BUNKHWAMDI5 & DANGSRI, 2014
- *Cyrtodactylus dumnuii* BAUER, KUNYA, SUMONTHA, NIYOMWAN, PAUWELS, CHANHOME & KUNYA, 2010
- *Cyrtodactylus durio* GRISMER, ANUAR, QUAH, MUIN, ONN, GRISMER & AHMAD, 2010
- *Cyrtodactylus edwardtaylori* BATUWITA & BAHIR, 2005
- *Cyrtodactylus eisenmanae* NGO VAN TRI, 2008
- *Cyrtodactylus elok* DRING, 1979
- *Cyrtodactylus epiroticus* KRAUS, 2008
- *Cyrtodactylus equestris* OLIVER, RICHARDS, MUMPUNI & RÖSLER, 2016
- *Cyrtodactylus erythrops* BAUER, KUNYA, SUMONTHA, NIYOMWAN, PANITVONG, PAUWELS, CHANHOME & KUNYA, 2009
- *Cyrtodactylus evanquahi* WOOD, GRISMER, MUIN, ANUAR, OAKS & SITES, 2020
- *Cyrtodactylus fasciolatus* (BLYTH, 1861)
- *Cyrtodactylus feae* (BOULENGER, 1893)
- *Cyrtodactylus fraenatus* (GÜNTHER, 1864)
- *Cyrtodactylus fumosus* (MÜLLER, 1895)
- *Cyrtodactylus gansi* BAUER, 2003
- *Cyrtodactylus gialaiensis* LUU, DUNG, NGUYEN, LE & ZIEGLER, 2017
- *Cyrtodactylus gordongekkoi* (DAS, 1994)
- *Cyrtodactylus grismeri* NGO VAN TRI, 2008
- *Cyrtodactylus guakanthanensis* GRISMER, BELABUT, QUAH, ONN, WOOD & HASIM, 2014
- *Cyrtodactylus gubaot* WELTON, SILER, LINKEM, DIESMOS & BROWN, 2010
- *Cyrtodactylus gubernatoris* (ANNANDALE, 1913)

- *Cyrtodactylus gunungsenyumensis* GRISMER, WOOD, ANUAR, DAVIS, COBOS & MURDOCH, 2016
- *Cyrtodactylus guwahatiensis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus halmahericus* (MERTENS, 1929)
- *Cyrtodactylus hidupselamanya* GRISMER, WOOD, ANUAR, GRISMER, QUAH, MURDOCH, MUIN, DAVIS, AUILAR, KLABACKA, COBOS, AOWPHOL & SITES, 2016
- *Cyrtodactylus hikidai* RIYANTO, 2012
- *Cyrtodactylus himalayanus* (DUDA & SAHI, 1978)
- *Cyrtodactylus himalayicus* (ANNANDALE, 1906)
- *Cyrtodactylus hinnamnoensis* LUU, BONKOWSKI, NGUYEN, LE, SCHNEIDER, NGO & ZIEGLER, 2016
- *Cyrtodactylus hitchi* RIYANTO, KURNIATI & ENGILIS, 2016
- *Cyrtodactylus hontreensis* NGO VAN TRI, GRISMER & GRISMER, 2008
- *Cyrtodactylus hoskini* SHEA, COUPER, WILMER & AMEY, 2011
- *Cyrtodactylus huongsonensis* LUU, NGUYEN, DO & ZIEGLER, 2011
- *Cyrtodactylus huynhi* NGO & BAUER, 2008
- *Cyrtodactylus ingeri* HIKIDA, 1990
- *Cyrtodactylus interdigitalis* ULBER, 1993
- *Cyrtodactylus intermedius* (SMITH, 1917)
- *Cyrtodactylus inthanon* KUNYA, SUMONTHA, PANITVONG, DONGKUMFU, SIRISAMPHAN & PAUWELS, 2015
- *Cyrtodactylus irianjayaensis* RÖSLER, 2001
- *Cyrtodactylus irregularis* (SMITH, 1921)
- *Cyrtodactylus jaegeri* LUU, CALAME, BONKOWSKI, NGUYEN & ZIEGLER, 2014
- *Cyrtodactylus jaintiaensis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus jambangan* WELTON, SILER, DIESMOS & BROWN, 2010
- *Cyrtodactylus jarakensis* GRISMER, CHAN, GRISMER, WOOD & BELABUT, 2008
- *Cyrtodactylus jarujini* ULBER, 1993
- *Cyrtodactylus jelawangensis* GRISMER, WOOD, ANUAR, QUAH, MUIN, MOHAMED, ONN, SUMARLI, LOREDO & HEINZ, 2014
- *Cyrtodactylus jellesmae* (BOULENGER, 1897)
- *Cyrtodactylus jeyporensis* (BEDDOME, 1878)
- *Cyrtodactylus kazirangaensis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus khammouanensis* NAZAROV, POYARKOV, ORLOV, NGUYEN, MILTO, MARTYNOV, KONSTANTINOV & CHULISOV, 2014
- *Cyrtodactylus khasiensis* (JERDON, 1870)
- *Cyrtodactylus khelangensis* PAUWELS, SUMONTHA, PANITVONG & VARAGUTTANONDA, 2014
- *Cyrtodactylus kimberleyensis* BAUER & DOUGHTY, 2012
- *Cyrtodactylus kingsadai* ZIEGLER, PHUNG, LE & NGUYEN, 2013
- *Cyrtodactylus klakahensis* HARTMANN, MECKE, KIECKBUSCH, MADER & KAISER, 2016
- *Cyrtodactylus klugei* KRAUS, 2008
- *Cyrtodactylus kunyai* PAUWELS, SUMONTHA, KEERATIKIAT & PHANAMPHON, 2014
- *Cyrtodactylus laangensis* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus laevigatus* DAREVSKY, 1964
- *Cyrtodactylus langkawiensis* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER & PAUWELS, 2012
- *Cyrtodactylus lateralis* (WERNER, 1896)
- *Cyrtodactylus lawderanus* (STOLICZKA, 1871)
- *Cyrtodactylus leegrismeri* CHAN & NORHAYATI, 2010
- *Cyrtodactylus lekaguli* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER & PAUWELS, 2012
- *Cyrtodactylus lenggongensis* GRISMER, WOOD, ANUAR, GRISMER, QUAH, MURDOCH, MUIN, DAVIS, AUILAR, KLABACKA, COBOS, AOWPHOL & SITES, 2016
- *Cyrtodactylus lenya* MULCAHY, THURA & ZUG, 2017
- *Cyrtodactylus limajalur* DAVIS, BAUER, JACKMAN, NASHRIQ & DAS, 2019
- *Cyrtodactylus linnoensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus linnwayensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus lomyenensis* NGO VAN TRI & PAUWELS, 2010
- *Cyrtodactylus loriae* (BOULENGER, 1897)
- *Cyrtodactylus louisiadensis* (DE VIS, 1892)
- *Cyrtodactylus macrotuberculatus* GRISMER & AHMAD, 2008
- *Cyrtodactylus majulah* GRISMER, WOOD & LIM, 2012
- *Cyrtodactylus malayanus* (DE ROOIJ, 1915)

- *Cyrtodactylus mamanwa* WELTON, SILER, LINKEM, DIESMOS & BROWN, 2010
- *Cyrtodactylus mandalayensis* MAHONY, 2009
- *Cyrtodactylus manos* OLIVER, KARKKAINEN, RÖSLER & RICHARDS, 2019
- *Cyrtodactylus markuscombaii* (DAREVSKY, HELFENBERGER, ORLOV & SHAH, 1998)
- *Cyrtodactylus marmoratus* GRAY, 1831
- *Cyrtodactylus martini* NGO VAN TRI, 2011
- *Cyrtodactylus martinstolli* (DAREVSKY, HELFENBERGER, ORLOV & SHAH, 1998)
- *Cyrtodactylus matsuii* HIKIDA, 1990
- *Cyrtodactylus mcdonaldi* SHEA, COUPER, WILMER & AMEY, 2011
- *Cyrtodactylus medioclivus* OLIVER, RICHARDS & SISTROM, 2012
- *Cyrtodactylus meersi* GRISMER, WOOD, QUAH, MURDOCH, M GRISMER, HERR, ESPINOZA, BROWN & LIN, 2018
- *Cyrtodactylus metropolis* GRISMER, WOOD, ONN, ANUAR & MUIN, 2014
- *Cyrtodactylus mimikanus* (BOULENGER, 1914)
- *Cyrtodactylus minor* OLIVER & RICHARDS, 2012
- *Cyrtodactylus mombergi* GRISMER, WOOD, QUAH, THURA, HERR & LIN, 2019
- *Cyrtodactylus montanus* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus muangfuangensis* SITTHIVONG, LUU, HA, NGUYEN, LE & ZIEGLER, 2019
- *Cyrtodactylus multiporus* NAZAROV, POYARKOV, ORLOV, NGUYEN, MILTO, MARTYNOV, KONSTANTINOV & CHULISOV, 2014
- *Cyrtodactylus muluensis* DAVIS, BAUER, JACKMAN, NASHRIQ & DAS, 2019
- *Cyrtodactylus murua* KRAUS & ALLISON, 2006
- *Cyrtodactylus myaleiktaung* GRISMER, WOOD, THURA, WIN, GRISMER, TRUEBLOOD & QUAH, 2018
- *Cyrtodactylus myintkyawthurai* GRISMER, WOOD, QUAH, MURDOCH, M GRISMER, HERR, ESPINOZA, BROWN & LIN, 2018
- *Cyrtodactylus nagalandensis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus naungkayaingensis* GRISMER, WOOD JR, THURA, QUAH, MURDOCH, GRISMER, HERR, LIN & KYAW, 2018
- *Cyrtodactylus nebulosus* (BEDDOME, 1870)
- *Cyrtodactylus nepalensis* (SCHLEICH & KÄSTLE, 1998)
- *Cyrtodactylus nigriocularis* SANG, ORLOV & DAREVSKY, 2006
- *Cyrtodactylus novaeguineae* (SCHLEGEL, 1837)
- *Cyrtodactylus nuaulu* OLIVER, EDGAR, MUMPUNI, ISKANDAR & LILLEY, 2009
- *Cyrtodactylus nyinyikyawi* GRISMER, WOOD, THURA, WIN & QUAH, 2019
- *Cyrtodactylus oldhami* (THEOBALD, 1876)
- *Cyrtodactylus otai* NGUYEN, LE, VAN PHAM, NGO, HOANG, THE PHAM & ZIEGLER, 2015
- *Cyrtodactylus pageli* SCHNEIDER, NGUYEN, SCHMITZ, KINGSADA, AUER & ZIEGLER, 2011
- *Cyrtodactylus pantiensis* GRISMER, CHAN, GRISMER, WOOD & BELABUT, 2008
- *Cyrtodactylus papilionoides* ULBER & GROSSMANN, 1991
- *Cyrtodactylus papuensis* BRONGERSMA, 1934
- *Cyrtodactylus paradoxus* (DAREVSKY & SZCZERBAK, 1997)
- *Cyrtodactylus payacola* JOHNSON, QUAH ANUAR, MUIN, WOOD, GRISMER, GREER, ONN, AHMAD, BAUER & GRISMER, 2012
- *Cyrtodactylus payarhtanensis* MULCAHY, THURA & ZUG, 2017
- *Cyrtodactylus peguensis* (BOULENGER, 1893)
- *Cyrtodactylus petani* RIYANTO, GRISMER & WOOD, 2015
- *Cyrtodactylus pharbaungensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus phetchaburiensis* PAUWELS, SUMONTHA & BAUER, 2016
- *Cyrtodactylus philippinicus* (STEINDACHNER, 1867)
- *Cyrtodactylus phongnhakebangensis* ZIEGLER, RÖSLER, HERRMANN & THANH, 2003
- *Cyrtodactylus phuketensis* SUMONTHA, PAUWELS, KUNYA, NITIKUL, SAMPHANTHAMIT & GRISMER, 2012
- *Cyrtodactylus phuocbinhensis* NGUYEN, LE, TRAN, ORLOV, LATHROP, MACCULLOCH, LE, JIN, NGUYEN, NGUYEN, HOANG, CHE, MURPHY & ZHANG, 2013
- *Cyrtodactylus phuquocensis* NGO VAN TRI, GRISMER & GRISMER, 2010
- *Cyrtodactylus pinlaungensis* GRISMER, WOOD, QUAH, THURA, OAKS & LIN, 2019
- *Cyrtodactylus pronarus* SHEA, COUPER, WILMER & AMEY, 2011
- *Cyrtodactylus psarops* HARVEY, O'CONNELL, BARRAZA, RIYANTO, KURNIAWAN & SMITH, 2015
- *Cyrtodactylus pseudoquadrivirgatus* RÖSLER, NGUYEN, VU, NGO & ZIEGLER, 2008
- *Cyrtodactylus pubisulcus* INGER, 1958
- *Cyrtodactylus puhuensis* NGUYEN, YANG, THI LE, NGUYEN, ORLOV, HOANG, NGUYEN, JIN, RAO, HOANG, CHE, MURPHY & ZHANG, 2014
- *Cyrtodactylus pulchellus* GRAY, 1827

- *Cyrtodactylus pyadalinensis* GRISMER, WOOD, THURA, WIN & QUAH, 2019
- *Cyrtodactylus pyinyaungensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus quadrivirgatus* TAYLOR, 1962
- *Cyrtodactylus ramboda* BATUWITA & BAHIR, 2005
- *Cyrtodactylus ranongensis* SUMONTHA, PAUWELS, PANITVONG, KUNYA & GRISMER, 2015
- *Cyrtodactylus redimiculus* KING, 1962
- *Cyrtodactylus rex* OLIVER, RICHARDS, MUMPUNI & RÖSLER, 2016
- *Cyrtodactylus rishivalleyensis* AGARWAL, 2016
- *Cyrtodactylus robustus* KRAUS, 2008
- *Cyrtodactylus roesleri* ZIEGLER, NAZAROV, ORLOV, NGUYEN, VU, DANG, DINH & SCHMITZ, 2010
- *Cyrtodactylus rosichonariefi* RIYANTO, GRISMER & WOOD, 2015
- *Cyrtodactylus rubidus* (BLYTH, 1861)
- *Cyrtodactylus rufford* LUU, CALAME, NGUYEN, LE, BONKOWSKI & ZIEGLER, 2016
- *Cyrtodactylus russelli* BAUER, 2003
- *Cyrtodactylus sadanensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus sadansinensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus sadleiri* (WELLS & WELLINGTON, 1985)
- *Cyrtodactylus saiyok* PANITVONG, SUMONTHA, TUNPRASERT & PAUWELS, 2014
- *Cyrtodactylus salomonensis* RÖSLER, RICHARDS & GÜNTHER, 2007
- *Cyrtodactylus samroiyot* PAUWELS & SUMONTHA, 2014
- *Cyrtodactylus sangi* PAUWELS, NAZAROV, BOBROV & POYARKOV, 2018
- *Cyrtodactylus sanook* PAUWELS, SUMONTHA, LATINNE & GRISMER, 2013
- *Cyrtodactylus sanpelensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus semenanjungensis* GRISMER & LEONG, 2005
- *Cyrtodactylus semiadii* RIYANTO, BAUER & YUDHA, 2014
- *Cyrtodactylus semicinctus* HARVEY, O'CONNELL, BARRAZA, RIYANTO, KURNIAWAN & SMITH, 2015
- *Cyrtodactylus septentrionalis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus septimontium* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus seribuatensis* YOUMANS & GRISMER, 2006
- *Cyrtodactylus sermowaiensis* (DE ROOIJ, 1915)
- *Cyrtodactylus serratus* KRAUS, 2007
- *Cyrtodactylus sharkari* GRISMER, WOOD, ANUAR, QUAH, MUIN, MOHAMED, ONN, SUMARLI, LOREDO & HEINZ, 2014
- *Cyrtodactylus shwetaungorum* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus sinyineensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus slowinskii* BAUER, 2002
- *Cyrtodactylus soba* BATUWITA & BAHIR, 2005
- *Cyrtodactylus sommerladi* LUU, BONKOWSKI, NGUYEN, LE, SCHNEIDER, NGO & ZIEGLER, 2016
- *Cyrtodactylus soni* LE, NGUYEN, LE & ZIEGLER, 2016
- *Cyrtodactylus sonlaensis* NGUYEN, PHAM, ZIEGLER, NGO & LE, 2017
- *Cyrtodactylus soudthichaki* LUU, CALAME, NGUYEN, BONKOWSKI & ZIEGLER, 2015
- *Cyrtodactylus speciosus* (BEDDOME, 1870)
- *Cyrtodactylus spelaeus* NAZAROV, POYARKOV, ORLOV, NGUYEN, MILTO, MARTYNOV, KONSTANTINOV & CHULISOV, 2014
- *Cyrtodactylus spinosus* LINKEM, MCGUIRE, HAYDEN, SETIADI, BICKFORD & BROWN, 2008
- *Cyrtodactylus srilekhae* AGARWAL, 2016
- *Cyrtodactylus stresemanni* RÖSLER & GLAW, 2008
- *Cyrtodactylus subsolanus* BATUWITA & BAHIR, 2005
- *Cyrtodactylus sumonthai* BAUER, PAUWELS & CHANHOME, 2002
- *Cyrtodactylus sumuroi* WELTON, SILER, LINKEM, DIESMOS & BROWN, 2010
- *Cyrtodactylus surin* CHAN-ARD & MAKCHAI, 2011
- *Cyrtodactylus sworderi* (SMITH, 1925)
- *Cyrtodactylus tahuna* RIYANTO, ARIDA & KOCH, 2018
- *Cyrtodactylus takouensis* NGO & BAUER, 2008
- *Cyrtodactylus tamaiensis* (SMITH, 1940)
- *Cyrtodactylus tambora* RIYANTO, MULYADI, MCGUIRE, KUSRINI, FEBYLASMIA, BASYIR & KAISER, 2017

- *Cyrtodactylus tanahjampea* RIYANTO, HAMIDY & MCGUIRE, 2018
- *Cyrtodactylus tanim* NIELSEN & OLIVER, 2017
- *Cyrtodactylus taungwineensis* GRISMER, WOOD, QUAH, GRISMER, THURA, OAKS & LIN, 2020
- *Cyrtodactylus tautbatorum* WELTON, SILER, DIESMOS & BROWN, 2009
- *Cyrtodactylus taybacensis* PHAM, LE, NGO, ZIEGLER, NGUYEN, 2019
- *Cyrtodactylus taynguyenensis* NGUYEN, LE, TRAN, ORLOV, LATHROP, MACCULLOCH, LE, JIN, NGUYEN, NGUYEN, HOANG, CHE, MURPHY & ZHANG, 2013
- *Cyrtodactylus tebuensis* GRISMER, ANUAR, MUIN, QUAH & WOOD, 2013
- *Cyrtodactylus teyniei* DAVID, NGUYEN, SCHNEIDER & ZIEGLER, 2011
- *Cyrtodactylus thathomensis* NAZAROV, PAUWELS, KONSTANTINOV, CHULISOV, ORLOV & POYARKOV, 2018
- *Cyrtodactylus thirakhupti* PAUWELS, BAUER, SUMONTHA & CHANHOME, 2004
- *Cyrtodactylus thochuensis* NGO VAN TRI & GRISMER, 2012
- *Cyrtodactylus thuongae* PHUNG, VAN SCHINGEN, ZIEGLER & NGUYEN, 2014
- *Cyrtodactylus thylacodactylus* MURDOCH, GRISMER, WOOD, NEANG, POYARKOV, TRI, NAZAROV, AOWPHOL, PAUWELS, NGUYEN & GRISMER, 2019
- *Cyrtodactylus tibetanus* (BOULENGER, 1905)
- *Cyrtodactylus tigroides* BAUER, SUMONTHA & PAUWELS, 2003
- *Cyrtodactylus timur* GRISMER, WOOD, ANUAR, QUAH, MUIN, MOHAMED, ONN, SUMARLI, LOREDO & HEINZ, 2014
- *Cyrtodactylus tiomanensis* DAS & LIM, 2000
- *Cyrtodactylus triedrus* (GÜNTHER, 1864)
- *Cyrtodactylus trilatofasciatus* GRISMER, WOOD JR, QUAH, ANUAR, MUIN, SUMONTHA, AHMAD, BAUER, WANGKULANGKUL, GRISMER9 & PAUWELS, 2012
- *Cyrtodactylus tripartitus* KRAUS, 2008
- *Cyrtodactylus tripuraensis* AGARWAL, MAHONY, GIRI, CHAITANYA & BAUER, 2018
- *Cyrtodactylus tuberculatus* (LUCAS & FROST, 1900)
- *Cyrtodactylus urbanus* PURKAYASTHA, DAS, BOHRA, BAUER & AGARWAL, 2020
- *Cyrtodactylus varadgirii* AGARWAL, MIRZA, PAL, MADDOCK, MISHRA & BAUER, 2016
- *Cyrtodactylus variegatus* (BLYTH, 1859)
- *Cyrtodactylus vilaphongi* SCHNEIDER, NGUYEN, DUC LE, NOPHASEUD, BONKOWSKI & ZIEGLER, 2014
- *Cyrtodactylus wakeorum* BAUER, 2003
- *Cyrtodactylus wallacei* HAYDEN, BROWN, GILLESPIE, SETIADI, LINKEM, ISKANDAR, UMILAELA, BICKFORD, RIYANTO, MUMPUNI & MCGUIRE, 2008
- *Cyrtodactylus wangkulangkulae* SUMONTHA, PAUWELS, SUWANNAKARN, NUTATHEERA & SODOB, 2014
- *Cyrtodactylus wayakonei* NGUYEN, KINGSADA, RÖSLER, AUER & ZIEGLER, 2010
- *Cyrtodactylus welpyanensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus wetariensis* (DUNN, 1927)
- *Cyrtodactylus yakhuna* (DERANIYAGALA, 1945)
- *Cyrtodactylus yangbayensis* NGO VAN TRI & ONN, 2010
- *Cyrtodactylus yathepyanensis* GRISMER, WOOD JR, THURA, ZIN, QUAH, MURDOCH, GRISMER, LIN, KYAW & LWIN, 2017
- *Cyrtodactylus yoshii* HIKIDA, 1990
- *Cyrtodactylus ywanganensis* GRISMER, WOOD, THURA, QUAH, M GRISMER, MURDOCH, ESPINOZA & LIN, 2018
- *Cyrtodactylus zebraicus* (TAYLOR, 1962)
- *Cyrtodactylus zhaoermii* SHI & ZHAO, 2010
- *Cyrtodactylus ziegleri* NAZAROV, ORLOV, NGUYEN & HO, 2008
- *Cyrtodactylus zugi* OLIVER, TJATURADI, MUMPUNI, KREY & RICHARDS, 2008
- *Cyrtopodion agamuroides* (NIKOLSKY, 1900)
- *Cyrtopodion aravallensis* (GILL, 1997)
- *Cyrtopodion baigii* MASROOR, 2008
- *Cyrtopodion belaense* NAZAROV, ANANJEVA & PAPENFUSS, 2011
- *Cyrtopodion brevipes* (BLANFORD, 1874)
- *Cyrtopodion fortmunroi* (KHAN, 1993)
- *Cyrtopodion gastrophole* (WERNER, 1917)
- *Cyrtopodion golubevi* NAZAROV, ANANJEVA & RAJABIZADEH, 2010
- *Cyrtopodion hormozganum* NAZAROV, BONDARENKO & RADJABIZADEH, 2012
- *Cyrtopodion indusoani* (KHAN, 1988)
- *Cyrtopodion kachhense* (STOLICZKA, 1872)
- *Cyrtopodion kiabii* AHMADZADEH, FLECKS, TORKI & BÖHME, 2011
- *Cyrtopodion kirmanense* (NIKOLSKY, 1900)
- *Cyrtopodion kohsulaimanai* (KHAN, 1991)
- *Cyrtopodion mansarulus* (DUDA & SAHI, 1978)

- *Cyrtopodion medogense* (ZHAO & LI, 1987)
- *Cyrtopodion montiumsalsorum* (ANNANDALE, 1913)
- *Cyrtopodion persepolense* NAZAROV, ANANJEVA & RAJABIZADEH, 2010
- *Cyrtopodion potoharense* KHAN, 2001
- *Cyrtopodion rhodocauda* (BAIG, 1998)
- *Cyrtopodion rohtasfortai* (KHAN & TASNIM, 1990)
- *Cyrtopodion scabrum* (HEYDEN, 1827)
- *Cyrtopodion sistanense* NAZAROV & RAJABIZADEH, 2007
- *Cyrtopodion watsoni* (MURRAY, 1892)
- *Dixonius aaronbaueri* NGO & ZIEGLER, 2009
- *Dixonius hangseesom* BAUER, SUMONTHA, GROSSMANN, PAUWELS & VOGEL, 2004
- *Dixonius kaweesaki* SUMONTHA, CHOMNGAM, PHANAMPHON, PAWANGKHANANT, VIRIYAPANON, THANAPRAYOTSAK & PAUWELS, 2017
- *Dixonius lao* NGUYEN, SITTHIVONG, NGO, LUU, NGUYEN, LE & ZIEGLER, 2020
- *Dixonius melanostictus* (TAYLOR, 1962)
- *Dixonius minhlei* ZIEGLER, BOTOV, NGUYEN, BAUER, BRENNAN, NGO & NGUYEN, 2016
- *Dixonius siamensis* (BOULENGER, 1899)
- *Dixonius taoi* BOTOV, PHUNG, NGUYEN, BAUER, BRENNAN & ZIEGLER, 2015
- *Dixonius vietnamensis* DAS, 2004
- *Dravidogecko anamallensis* (GÜNTHER, 1875)
- *Dravidogecko douglasadamsi* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Dravidogecko janakiae* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Dravidogecko meghamalaiensis* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Dravidogecko septentrionalis* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Dravidogecko smithi* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Dravidogecko tholpalli* CHAITANYA, GIRI, DEEPAK, DATTA-ROY, MURTHY & KARANTH, 2019
- *Ebenavia boettgeri* BOULENGER, 1885
- *Ebenavia inunguis* BOETTGER, 1878
- *Ebenavia maintimainty* NUSSBAUM & RAXWORTHY, 1998
- *Ebenavia robusta* HAWLITSCHEK, SCHERZ, RUTHENSTEINER, CROTTINI & GLAW, 2018
- *Ebenavia safari* HAWLITSCHEK, SCHERZ, RUTHENSTEINER, CROTTINI & GLAW, 2018
- *Ebenavia tuelinae* HAWLITSCHEK, SCHERZ, RUTHENSTEINER, CROTTINI & GLAW, 2018
- *Elasmodactylus tetensis* (LOVERIDGE, 1952)
- *Elasmodactylus tuberculosus* BOULENGER, 1895
- *Geckolepis humbloti* VAILLANT, 1887
- *Geckolepis maculata* PETERS, 1880
- *Geckolepis megalepis* SCHERZ, DAZA, KÖHLER, VENCES & GLAW, 2017
- *Geckolepis polylepis* BOETTGER, 1893
- *Geckolepis typica* GRANDIDIER, 1867
- *Gehyra angusticaudata* (TAYLOR, 1963)
- *Gehyra arnhemica* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra australis* GRAY, 1845
- *Gehyra baliola* (DUMÉRIL, 1851)
- *Gehyra barea* KOPSTEIN, 1926
- *Gehyra borroloola* KING, 1984
- *Gehyra brevipalmata* (PETERS, 1874)
- *Gehyra calcitectus* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra capensis* KEALLEY, DOUGHTY, PEPPER, KEOGH, HILLYER & HUEY, 2018
- *Gehyra catenata* LOW, 1979
- *Gehyra chimera* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra crypta* KEALLEY, DOUGHTY, PEPPER, KEOGH, HILLYER & HUEY, 2018
- *Gehyra dubia* (MACLEAY, 1877)
- *Gehyra einasleighensis* BOURKE, PRATT, VANDERDUYS & MORITZ, 2017
- *Gehyra electrum* ZOZAYA, FENKER & MACDONALD, 2019
- *Gehyra fehlmanni* (TAYLOR, 1962)
- *Gehyra fenestrula* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra finipunctata* DOUGHTY, BAUER, PEPPER, KEOGH & ELLIS, 2018
- *Gehyra gemina* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra georgpotthasti* FLECKS, SCHMITZ, BÖHME, HENKEL & INEICH, 2012
- *Gehyra girloorloo* OLIVER, BOURKE, PRATT, DOUGHTY & MORITZ, 2016
- *Gehyra granulum* DOUGHTY, PALMER, BOURKE, TEDESCHI, OLIVER & MORITZ, 2018
- *Gehyra incognita* KEALLEY, DOUGHTY, PEPPER, KEOGH, HILLYER & HUEY, 2018
- *Gehyra insulensis* (GIRARD, 1858)

- *Gehyra interstitialis* OUDEMANS, 1894
- *Gehyra ipsa* HORNER, 2005
- *Gehyra kimberleyi* BÖRNER & SCHÜTTLER, 1982
- *Gehyra koira* HORNER, 2005
- *Gehyra lacerata* (TAYLOR, 1962)
- *Gehyra lapistola* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra lauta* OLIVER, PRASETYA, TEDESCHI, FENKER, ELLIS, DOUGHTY & MORITZ, 2020
- *Gehyra lazelli* (WELLS & WELLINGTON, 1985)
- *Gehyra leopoldi* BRONGERSMA, 1930
- *Gehyra macra* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra marginata* BOULENGER, 1887
- *Gehyra media* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra membranacruralis* KING & HORNER, 1989
- *Gehyra micra* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra minuta* KING, 1982
- *Gehyra montium* STORR, 1982
- *Gehyra moritzi* HUTCHINSON, SISTROM, DONNELLAN & HUTCHINSON, 2014
- *Gehyra multiporosa* DOUGHTY, PALMER, SISTROM, BAUER & DONNELLAN, 2012
- *Gehyra mutilata* (WIEGMANN, 1834)
- *Gehyra nana* STORR, 1978
- *Gehyra occidentalis* KING, 1984
- *Gehyra oceanica* (LESSON, 1830)
- *Gehyra ocellata* KEALLEY, DOUGHTY, PEPPER, KEOGH, HILLYER & HUEY, 2018
- *Gehyra pamela* KING, 1982
- *Gehyra papuana* MEYER, 1874
- *Gehyra paranana* BOURKE, DOUGHTY, TEDESCHI, OLIVER & MORITZ, 2018
- *Gehyra peninsularis* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra pilbara* MITCHELL, 1965
- *Gehyra pluraporosa* BOURKE, DOUGHTY, TEDESCHI, OLIVER, MYERS & MORITZ, 2018
- *Gehyra polka* DOUGHTY, BAUER, PEPPER & KEOGH, 2018
- *Gehyra pseudopunctata* DOUGHTY, BOURKE, TEDESCHI, OLIVER & MORITZ, 2018
- *Gehyra pulingka* HUTCHINSON, SISTROM, DONNELLAN & HUTCHINSON, 2014
- *Gehyra punctata* (FRY, 1914)
- *Gehyra purpurascens* STORR, 1982
- *Gehyra robusta* KING, 1984
- *Gehyra rohan* OLIVER, CLEGG, FISHER, RICHARDS, TAYLOR & JOCQUE, 2016
- *Gehyra serraticauda* SKIPWITH & OLIVER, 2014
- *Gehyra spheniscus* DOUGHTY, PALMER, SISTROM, BAUER & DONNELLAN, 2012
- *Gehyra unguiculata* KEALLEY, DOUGHTY, PEPPER, KEOGH, HILLYER & HUEY, 2018
- *Gehyra variegata* (DUMÉRIL & BIBRON, 1836)
- *Gehyra versicolor* HUTCHINSON, SISTROM, DONNELLAN & HUTCHINSON, 2014
- *Gehyra vorax* GIRARD, 1858
- *Gehyra xenopus* STORR, 1978
- *Gekko aaronbaueri* TRI, THAI, PHIMVOHAN, DAVID & TEYNIÉ, 2015
- *Gekko adleri* NGUYEN, WANG, YANG, LEHMANN, LE, ZIEGLER & BONKOWSKI, 2013
- *Gekko albofasciolatus* (GÜNTHER, 1867)
- *Gekko athymus* BROWN & ALCALA, 1962
- *Gekko auriverrucosus* ZHOU & LIU, 1982
- *Gekko badenii* SZCZERBAK & NEKRASOVA, 1994
- *Gekko bannaense* WANG, WANG & LIU, 2016
- *Gekko boehmei* LUU, CALAME, NGUYEN, LE & ZIEGLER, 2015
- *Gekko bonkowskii* LUU, CALAME, NGUYEN, LE & ZIEGLER, 2015
- *Gekko browni* RUSSELL, 1979
- *Gekko canaensis* NGO & GAMBLE, 2011
- *Gekko canhi* RÖSLER, NGUYEN, VAN DOAN, HO, NGUYEN & ZIEGLER, 2010
- *Gekko carusadensis* LINKEM, SILER, DIESMOS, SY & BROWN, 2010
- *Gekko chinensis* (GRAY, 1842)
- *Gekko cicakterbang* GRISMER, WOOD, GRISMER, QUAH, THY, PHIMMACHAK, SIVONGXAY, SEATEUN, STUART, SILER, MULCAHY, ANAMZA & BROWN, 2019
- *Gekko coi* BROWN, SILER, OLIVEROS, DIESMOS & ALCALA, 2011
- *Gekko crombota* BROWN, OLIVEROS, SILER & DIESMOS, 2008
- *Gekko ernstkelleri* RÖSLER, SILER, BROWN, DEMEGLIO & GAULKE, 2006
- *Gekko flavimaritus* RUJIRAWAN, FONG & AOWPHOL, 2019

- *Gekko gecko* (LINNAEUS, 1758)
- *Gekko gigante* BROWN & ALCALA, 1978
- *Gekko grossmanni* GÜNTHER, 1994
- *Gekko guishanicus* LIN & YAO, 2016
- *Gekko gulat* BROWN, DIESMOS, DUYA, GARCIA & RICO, 2010
- *Gekko hokouensis* POPE, 1928
- *Gekko horsfieldii* (GRAY, 1827)
- *Gekko intermedium* TAYLOR, 1915
- *Gekko iskandari* BROWN, SUPRIATNA & OTA, 2000
- *Gekko japonicus* (SCHLEGEL, 1836)
- *Gekko kabkaebin* GRISMER, WOOD, GRISMER, QUAH, THY, PHIMMACHAK, SIVONGXAY, SEATEUN, STUART, SILER, MULCAHY, ANAMZA & BROWN, 2019
- *Gekko kaengkrachanense* SUMONTHA, PAUWELS, KUNYA, LIMLIKHITAKSORN, RUKSUE, TAOKRATOK, ANSERMET & CHANHOME, 2012
- *Gekko kikuchii* (OSHIMA, 1912)
- *Gekko kuhli* (STEJNEGER, 1902)
- *Gekko kwangsiensis* YANG, 2015
- *Gekko lauhachindai* PANITVONG, SUMONTHA, KONLEK & KUNYA, 2010
- *Gekko liboensis* ZHOU, LIU & LI, 1982
- *Gekko lionotum* ANNANDALE, 1905
- *Gekko melli* (VOGT, 1922)
- *Gekko mindorensis* TAYLOR, 1919
- *Gekko monarchus* (SCHLEGEL, 1836)
- *Gekko nadenensis* LUU, NGUYEN, LE, BONKOWSKI & ZIEGLER, 2017
- *Gekko nicobarensis* DAS & VIJAYAKUMAR, 2009
- *Gekko nutaphandi* BAUER, SUMONTHA & PAUWELS, 2008
- *Gekko palawanensis* TAYLOR, 1925
- *Gekko palmatus* BOULENGER, 1907
- *Gekko petricolus* TAYLOR, 1962
- *Gekko popaense* GRISMER, WOOD, THURA, M GRISMER, BROWN & STUART, 2018
- *Gekko porosus* TAYLOR, 1922
- *Gekko reevesii* (GRAY, 1831)
- *Gekko remotus* RÖSLER, INEICH, WILMS & BÖHME, 2012
- *Gekko rhacophorus* (BOULENGER, 1899)
- *Gekko romblon* BROWN & ALCALA, 1978
- *Gekko rossi* BROWN, OLIVEROS, SILER & DIESMOS, 2009
- *Gekko russelltraini* NGO VAN TRI, BAUER, WOOD, & JL GRISMER, 2009
- *Gekko scabridus* LIU & ZHOU, 1982
- *Gekko scientiadventura* RÖSLER, ZIEGLER, VU, HERRMANN & BÖHME, 2004
- *Gekko sengchanthavongi* LUU, CALAME, NGUYEN, LE & ZIEGLER, 2015
- *Gekko shibatai* TODA, SENGOKU, HIKIDA & OTA, 2008
- *Gekko siamensis* GROSSMANN & ULBER, 1990
- *Gekko similignum* SMITH, 1923
- *Gekko smithii* GRAY, 1842
- *Gekko sorok* DAS, LAKIM, KANDAUNG, 2008
- *Gekko subpalmatus* (GÜNTHER, 1864)
- *Gekko swinhonis* GÜNTHER, 1864
- *Gekko taibaiensis* SONG, 1985
- *Gekko takouensis* NGO & GAMBLE, 2010
- *Gekko tawaensis* OKADA, 1956
- *Gekko thakhekensis* LUU, CALAME, NGUYEN, LE, BONKOWSKI & ZIEGLER, 2014
- *Gekko tokehos* GRISMER, WOOD, GRISMER, QUAH, THY, PHIMMACHAK, SIVONGXAY, SEATEUN, STUART, SILER, MULCAHY, ANAMZA & BROWN, 2019
- *Gekko trinotaterra* BROWN, 1999
- *Gekko truongi* PHUNG & ZIEGLER, 2011
- *Gekko verreauxi* TYTLER, 1865
- *Gekko vertebralis* TODA, SENGOKU, HIKIDA & OTA, 2008
- *Gekko vietnamensis* SANG, 2010
- *Gekko vittatus* HOUTTUYN, 1782
- *Gekko wenxianensis* ZHOU & WANG, 2008
- *Gekko yakuensis* MATSUI & OKADA, 1968
- *Goggia braacki* (GOOD, BAUER & BRANCH, 1996)
- *Goggia essexi* (HEWITT, 1925)

- *Goggia gemmula* (BAUER, BRANCH & GOOD, 1996)
- *Goggia hewitti* (BRANCH, BAUER & GOOD, 1995)
- *Goggia hexapora* (BRANCH, BAUER & GOOD, 1995)
- *Goggia incognita* HEINICKE, TURK & BAUER`, 2017
- *Goggia lineata* (GRAY, 1838)
- *Goggia matzikamaensis* HEINICKE, TURK & BAUER, 2017
- *Goggia microlepidota* (FITZSIMONS, 1939)
- *Goggia rupicola* (FITZSIMONS, 1938)
- *Hemidactylus aaronbaueri* GIRI, 2008
- *Hemidactylus acanthopholis* MIRZA & SANAP, 2014
- *Hemidactylus achaemenidicus* TORKI, 2019
- *Hemidactylus adensis* SMÍD, MORAVEC, KRATOCHVÍL, NASHER, MAZUCH, GVOŽDÍK & CARRANZA, 2015
- *Hemidactylus afarensis* ŠMÍD, MAZUCH, NOVÁKOVÁ, MODRY, MALONZA, ABDIRAHMAN-ELMI, CARRANZA, AND MORAVEC, 2020
- *Hemidactylus agrius* VANZOLINI, 1978
- *Hemidactylus albituberculatus* TRAPE, 2012
- *Hemidactylus albivertebralis* TRAPE & BÖHME, 2012
- *Hemidactylus albofasciatus* GRANDISON & SOMAN, 1963
- *Hemidactylus albopunctatus* (LOVERIDGE, 1947)
- *Hemidactylus alfarraji* ŠMÍD, SHOBRAK, WILMS, JOGER & CARRANZA, 2016
- *Hemidactylus alkiyumii* CARRANZA & ARNOLD, 2012
- *Hemidactylus angulatus* HALLOWELL, 1854
- *Hemidactylus ansorgii* BOULENGER, 1901
- *Hemidactylus aporus* BOULENGER, 1906
- *Hemidactylus aquilonius* ZUG & MCMAHAN, 2007
- *Hemidactylus arnoldi* LANZA, 1978
- *Hemidactylus asirensis* ŠMÍD, SHOBRAK, WILMS, JOGER & CARRANZA, 2016
- *Hemidactylus awashensis* SMID, MORAVEC, KRATOCHVIL, NASHER, MAZUCH, GVOŽDÍK & CARRANZA, 2015
- *Hemidactylus barbierii* SINDACO, RAZZETTI & ZILIANI, 2007
- *Hemidactylus barodanus* BOULENGER, 1901
- *Hemidactylus bavazzanoi* LANZA, 1978
- *Hemidactylus bayonii* BOCAGE, 1893
- *Hemidactylus benguellensis* BOCAGE, 1893
- *Hemidactylus beninensis* BAUER, TCHIBOZO, PAUWELS & LENGLET, 2006
- *Hemidactylus biokoensis* WAGNER, LEACHÉ & FUJITA, 2014
- *Hemidactylus bouvieri* (BOCOURT, 1870)
- *Hemidactylus bowringii* (GRAY, 1845)
- *Hemidactylus brasilianus* (AMARAL, 1935)
- *Hemidactylus brookii* GRAY, 1845
- *Hemidactylus chikhaldaraensis* AGARWAL, BAUER, GIRI & KHANDEKAR, 2019
- *Hemidactylus chipkali* MIRZA & RAJU, 2017
- *Hemidactylus citernii* BOULENGER, 1912
- *Hemidactylus coalescens* WAGNER, LEACHÉ & FUJITA, 2014
- *Hemidactylus craspedotus* MOCQUARD, 1890
- *Hemidactylus curlei* PARKER, 1942
- *Hemidactylus dawudazraqi* MORAVEC, KRATOCHVÍL, AMR, JANDZIK, ŠMÍD & GVOŽDÍK, 2011
- *Hemidactylus depressus* GRAY, 1842
- *Hemidactylus dracaenacolus* RÖSLER & WRANIK, 1999
- *Hemidactylus echinus* O'SHAUGHNESSY, 1875
- *Hemidactylus endophis* CARRANZA & ARNOLD, 2012
- *Hemidactylus eniangii* WAGNER, LEACHÉ & FUJITA, 2014
- *Hemidactylus fasciatus* GRAY, 1842
- *Hemidactylus festivus* CARRANZA & ARNOLD, 2012
- *Hemidactylus flaviviridis* RÜPPELL, 1835
- *Hemidactylus forbesii* BOULENGER, 1899
- *Hemidactylus foudaii* BAHA EL DIN, 2003
- *Hemidactylus fragilis* CALABRESI, 1915
- *Hemidactylus frenatus* DUMÉRIL & BIBRON, 1836
- *Hemidactylus funaiolii* LANZA, 1978
- *Hemidactylus garnotii* DUMÉRIL & BIBRON, 1836
- *Hemidactylus giganteus* STOLICZKA, 1871
- *Hemidactylus gleadowi* MURRAY, 1884
- *Hemidactylus gracilis* BLANFORD, 1870

- *Hemidactylus granchii* LANZA, 1978
- *Hemidactylus graniticolus* AGARWAL, GIRI & BAUER, 2011
- *Hemidactylus granosus* HEYDEN, 1827
- *Hemidactylus granti* BOULENGER, 1899
- *Hemidactylus greeffii* BOCAGE, 1886
- *Hemidactylus gujaratensis* GIRI, BAUER, VYAS & PATIL, 2009
- *Hemidactylus hajarensis* CARRANZA & ARNOLD, 2012
- *Hemidactylus hemchandrai* DANDGE & TIPLE, 2015
- *Hemidactylus homoeolepis* BLANFORD, 1881
- *Hemidactylus hunae* DERANIYAGALA, 1937
- *Hemidactylus imbricatus* (BAUER, GIRI, GREENBAUM, JACKMAN, DHARNE & SHOUCHE, 2008)
- *Hemidactylus inexpectatus* CARRANZA & ARNOLD, 2012
- *Hemidactylus inintellectus* Sindaco, Ziliani, Razzetti, Pupin, Grieco, 2009
- *Hemidactylus isolepis* BOULENGER, 1895
- *Hemidactylus ituriensis* SCHMIDT, 1919
- *Hemidactylus jubensis* BOULENGER, 1895
- *Hemidactylus jumailiae* BUSAIS & JOGER, 2011
- *Hemidactylus kamdemtohami* BAUER & PAUWELS, 2002
- *Hemidactylus kangerensis* MIRZA, BHOSALE & PATIL, 2017
- *Hemidactylus karenorum* (THEOBALD, 1868)
- *Hemidactylus klauberi* SCORTECCI, 1948
- *Hemidactylus kolliensis* AGARWAL, BAUER, GIRI & KHANDEKAR, 2019
- *Hemidactylus kundaensis* CHIRIO & TRAPE, 2012
- *Hemidactylus kurdicus* SAFAEI-MAHROO, GHAFFARI, GHAFOOR & AMINI, 2017
- *Hemidactylus kushmorensis* MURRAY, 1884
- *Hemidactylus kyaboboensis* WAGNER, LEACHÉ & FUJITA, 2014
- *Hemidactylus laevis* BOULENGER, 1901
- *Hemidactylus lamaensis* ULLENBRUCH, GRELL & BÖHME, 2010
- *Hemidactylus lankae* DERANIYAGALA, 1953
- *Hemidactylus lanzai* ŠMÍD, MAZUCH, NOVÁKOVÁ, MODRY, MALONZA, ABDIRAHMAN-ELMI, CARRANZA, AND MORAVEC, 2020
- *Hemidactylus laticaudatus* ANDERSSON, 1910
- *Hemidactylus lavadeserticus* MORAVEC & BÖHME, 1997
- *Hemidactylus lemurinus* ARNOLD, 1980
- *Hemidactylus leschenaultii* DUMÉRIL & BIBRON, 1836
- *Hemidactylus longicephalus* BOCAGE, 1873
- *Hemidactylus lopezjuradoi* ARNOLD, VASCONCELOS, HARRIS, MATEO & CARRANZA, 2008
- *Hemidactylus luqueorum* CARRANZA & ARNOLD, 2012
- *Hemidactylus mabouia* (MOREAU DE JONNÈS, 1818)
- *Hemidactylus macropholis* BOULENGER, 1896
- *Hemidactylus maculatus* DUMÉRIL & BIBRON, 1836
- *Hemidactylus makolowodei* BAUER, LEBRETON, CHIRIO, INEICH & TALLA KOUETE, 2006
- *Hemidactylus malcolmsmithi* (CONSTABLE, 1949)
- *Hemidactylus mandebensis* SMID, MORAVEC, KRATOCHVIL, NASHER, MAZUCH, GVOŽDÍK & CARRANZA, 2015
- *Hemidactylus masirahensis* CARRANZA & ARNOLD, 2012
- *Hemidactylus matschiei* (TORNIER, 1901)
- *Hemidactylus megalops* PARKER, 1932
- *Hemidactylus mercatorius* GRAY, 1842
- *Hemidactylus mindiae* BAHA EL DIN, 2005
- *Hemidactylus minutus* VASCONCELOS & CARRANZA, 2014
- *Hemidactylus modestus* (GÜNTHER, 1894)
- *Hemidactylus montanus* BUSAIS & JOGER, 2011
- *Hemidactylus mrimaensis* MALONZA & BAUER, 2014
- *Hemidactylus muriceus* PETERS, 1870
- *Hemidactylus murrayi* GLEADOW, 1887
- *Hemidactylus newtoni* FERREIRA, 1897
- *Hemidactylus nzingae* CERÍACO, AGARWAL, MARQUES & BAUER
>BAUER, 2020
- *Hemidactylus ophiolepis* BOULENGER, 1903
- *Hemidactylus ophiolepoides* LANZA, 1978
- *Hemidactylus oxyrhinus* BOULENGER, 1899
- *Hemidactylus paaragowli* SRIKANTHAN, SWAMY, MOHAN & PAL, 2018
- *Hemidactylus paivae* CERÍACO, AGARWAL, MARQUES & BAUER
>BAUER, 2020
- *Hemidactylus palaichthus* KLUGE, 1969

- *Hemidactylus parvimaculatus* DERANIYAGALA, 1953
- *Hemidactylus pauciporosus* LANZA, 1978
- *Hemidactylus paucituberculatus* CARRANZA & ARNOLD, 2012
- *Hemidactylus persicus* ANDERSON, 1872
- *Hemidactylus pieresii* KELAART, 1852
- *Hemidactylus platycephalus* PETERS, 1854
- *Hemidactylus platyurus* (SCHNEIDER, 1797)
- *Hemidactylus prashadi* SMITH, 1935
- *Hemidactylus principensis* MILLER, SELLAS & DREWES, 2012
- *Hemidactylus pseudomuriceus* HENLE & BÖHME, 2003
- *Hemidactylus pseudoromeshkanicus* TORKI, 2019
- *Hemidactylus puccionii* CALABRESI, 1927
- *Hemidactylus pumilio* BOULENGER, 1899
- *Hemidactylus reticulatus* BEDDOME, 1870
- *Hemidactylus richardsonii* (GRAY, 1845)
- *Hemidactylus robustus* HEYDEN, 1827
- *Hemidactylus romeshkanicus* TORKI, 2011
- *Hemidactylus ruspolii* BOULENGER, 1896
- *Hemidactylus saba* BUSAIS & JOGER, 2011
- *Hemidactylus sahgali* MIRZA, GOWANDE, PATIL, AMBEKAR & PATEL, 2018
- *Hemidactylus sankariensis* AGARWAL, BAUER, GIRI & KHANDEKAR, 2019
- *Hemidactylus sassanidianus* TORKI, 2019
- *Hemidactylus sataraensis* GIRI & BAUER, 2008
- *Hemidactylus scabriceps* (ANNANDALE, 1906)
- *Hemidactylus shihraensis* BUSAIS & JOGER, 2011
- *Hemidactylus sinaitus* BOULENGER, 1885
- *Hemidactylus siva* SRINIVASULU, SRINIVASULU & KUMAR, 2018
- *Hemidactylus smithi* BOULENGER, 1895
- *Hemidactylus somalicus* PARKER, 1932
- *Hemidactylus squamulatus* TORNIER, 1896
- *Hemidactylus stejnegeri* OTA & HIKIDA, 1989
- *Hemidactylus sushilduttai* GIRI, BAUER, MOHAPATRA, SRINVASULU & AGARWAL, 2017
- *Hemidactylus tanganicus* LOVERIDGE, 1929
- *Hemidactylus tasmani* HEWITT, 1932
- *Hemidactylus taylori* PARKER, 1932
- *Hemidactylus tenkatei* LIDTH DE JEUDE, 1895
- *Hemidactylus thayene* ZUG & MCMAHAN, 2007
- *Hemidactylus treutleri* MAHONY, 2009
- *Hemidactylus triedrus* (DAUDIN, 1802)
- *Hemidactylus tropidolepis* MOCQUARD, 1888
- *Hemidactylus turcicus* (LINNAEUS, 1758)
- *Hemidactylus ulii* ŠMÍD, MORAVEC, KRATOCHVÍL, GVOŽDÍK, NASHER, BUSAIS, WILMS, SHOBRAK, CARRANZA, 2013
- *Hemidactylus vanam* CHAITANYA, LAJMI & GIRI, 2018
- *Hemidactylus varadgirii* CHAITANYA, AGARWAL, LAJMI & KHANDEKAR, 2019
- *Hemidactylus vietnamensis* DAREVSKY, KUPRIYANOVA & ROSHCHIN, 1984
- *Hemidactylus vijayraghavani* MIRZA, 2018
- *Hemidactylus whitakeri* MIRZA, GOWANDE, PATIL, AMBEKAR & PATEL, 2018
- *Hemidactylus yajurvedi* MURTHY, BAUER, LAJMI, AGARWAL & GIRI, 2015
- *Hemidactylus yerburii* ANDERSON, 1895
- *Hemiphyllodactylus arakuensis* AGARWAL, KHANDEKAR, GIRI, RAMAKRISHNAN & KARANTH, 2019
- *Hemiphyllodactylus aurantiacus* (BEDDOME, 1870)
- *Hemiphyllodactylus banaensis* NGO VAN TRI, GRISMER, THAI & WOOD, 2014
- *Hemiphyllodactylus bintik* GRISMER, WOOD, ANUAR, QUAH, MUIN, ONN, SUMARLI & LOREDO, 2015
- *Hemiphyllodactylus changningensis* GUO, ZHOU, YAN & LI, 2015
- *Hemiphyllodactylus chiangmaiensis* GRISMER, WOOD & COTA, 2014
- *Hemiphyllodactylus cicak* COBOS, GRISMER, WOOD, QUAH, ANUAR & MUIN, 2016
- *Hemiphyllodactylus dushanensis* (ZHOU & LIU, 1981)
- *Hemiphyllodactylus engganoensis* GRISMER, RIYANTO, ISKANDAR & MCGUIRE, 2014
- *Hemiphyllodactylus flaviventris* SUKPRASERT, SUTTHIWISES, LAUHACHINDA & TAKSINTUM, 2018
- *Hemiphyllodactylus ganoklonis* ZUG, 2010
- *Hemiphyllodactylus harterti* (WERNER, 1900)
- *Hemiphyllodactylus hongkongensis* SUNG, LEE, NG, ZHANG & YANG, 2018

- *Hemiphyllodactylus huishuiensis* YAN, LIN, GUO, LI & ZHOU, 2016
- *Hemiphyllodactylus indosobrinus* ELIADES, PHIMMACHAK, SIVONGXAY, SILER & STUART, 2019
- *Hemiphyllodactylus insularis* TAYLOR, 1918
- *Hemiphyllodactylus jinpingensis* (ZHOU & LIU, 1981)
- *Hemiphyllodactylus jnana* AGARWAL, KHANDEKAR, GIRI, RAMAKRISHNAN & KARANTH, 2019
- *Hemiphyllodactylus khlonglanensis* SUKPRASERT, SUTTHIWISES, LAUHACHINDA & TAKSINTUM, 2018
- *Hemiphyllodactylus kiziriani* NGUYEN, BOTOV, LE DUC, NOPHASEUD, BONKOWSKI & ZIEGLER, 2014
- *Hemiphyllodactylus kolliensis* AGARWAL, KHANDEKAR, GIRI, RAMAKRISHNAN & KARANTH, 2019
- *Hemiphyllodactylus kyaiktiyoensis* GRISMER, WOOD, QUAH, THURA, OAKS & LIN, 2020
- *Hemiphyllodactylus larutensis* (BOULENGER, 1900)
- *Hemiphyllodactylus linnwayensis* GRISMER, WOOD, THURA, ZIN, QUAH, MURDOCH, GRISMER, LI, KYAW & LWIN, 2017
- *Hemiphyllodactylus longlingensis* (ZHOU & LIU, 1981)
- *Hemiphyllodactylus margarethae* BRONGERSMA, 1931
- *Hemiphyllodactylus montawaensis* GRISMER, WOOD, THURA, ZIN, QUAH, MURDOCH, GRISMER, LI, KYAW & LWIN, 2017
- *Hemiphyllodactylus ngwelwini* GRISMER, WOOD, QUAH, THURA, OAKS & LIN, 2020
- *Hemiphyllodactylus nilgiriensis* AGARWAL, BAUER, PAL, SRIKANTHAN & KHANDEKAR, 2020
- *Hemiphyllodactylus peninsularis* AGARWAL, BAUER, PAL, SRIKANTHAN & KHANDEKAR, 2020
- *Hemiphyllodactylus pinlaungensis* GRISMER, WOOD, QUAH, THURA, OAKS & LIN, 2020
- *Hemiphyllodactylus serpispecus* ELIADES, PHIMMACHAK, SIVONGXAY, SILER & STUART, 2019
- *Hemiphyllodactylus tehtarik* GRISMER, WOOD Jr, ANUAR, MUIN, QUAH, MCGUIRE, BROWN, VAN TRI & THAI, 2013
- *Hemiphyllodactylus titiwangsaensis* ZUG, 2010
- *Hemiphyllodactylus tonywhitteni* GRISMER, WOOD, THURA, ZIN, QUAH, MURDOCH, GRISMER, LI, KYAW & LWIN, 2017
- *Hemiphyllodactylus typus* BLEEKER, 1860
- *Hemiphyllodactylus uga* GRISMER, WOOD, THURA, ZIN, QUAH, MURDOCH, GRISMER, LI, KYAW & LWIN, 2018
- *Hemiphyllodactylus yunnanensis* (BOULENGER, 1903)
- *Hemiphyllodactylus ywanganensis* GRISMER, WOOD, THURA, ZIN, QUAH, MURDOCH, GRISMER, LI, KYAW & LWIN, 2018
- *Hemiphyllodactylus zugi* NGUYEN, LEHMANN, LE DUC, DUONG, BONKOWSKI & ZIEGLER, 2013
- *Hemiphyllodactylus zwegabinensis* GRISMER, WOOD, QUAH, THURA, OAKS & LIN, 2020
- *Heteronotia atra* PEPPER, DOUGHTY, FUJITA, MORITZ & KEOGH, 2013
- *Heteronotia binoei* (GRAY, 1845)
- *Heteronotia fasciolata* PEPPER, DOUGHTY, FUJITA, MORITZ & KEOGH, 2013
- *Heteronotia planiceps* STORR, 1989
- *Heteronotia spelea* (KLUGE, 1963)
- *Homopholis arnoldi* LOVERIDGE, 1944
- *Homopholis fasciata* (BOULENGER, 1890)
- *Homopholis mulleri* VISSER, 1987
- *Homopholis walbergii* (SMITH, 1849)
- *Kolekanos plumicaudus* (HAACKE, 2008)
- *Lakigecko aaronbaueri* TORKI, 2020
- *Lepidodactylus aignanus* KRAUS, 2019
- *Lepidodactylus aureolineatus* TAYLOR, 1915
- *Lepidodactylus balioburius* OTA & CROMBIE, 1989
- *Lepidodactylus browni* PERNETTA & BLACK, 1983
- *Lepidodactylus buleli* INEICH, 2008
- *Lepidodactylus christiani* TAYLOR, 1917
- *Lepidodactylus dialeukos* KRAUS, 2019
- *Lepidodactylus euaensis* GIBBONS & BROWN, 1988
- *Lepidodactylus flaviocularis* BROWN, MCCOY & RODDA, 1992
- *Lepidodactylus gardineri* BOULENGER, 1897
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- *Lepidodactylus herrei* TAYLOR, 1923
- *Lepidodactylus intermedius* DAREVSKY, 1964
- *Lepidodactylus kwasnickae* KRAUS, 2019
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- *Lepidodactylus lombocensis* MERTENS, 1929
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- *Lepidodactylus magnus* BROWN & PARKER, 1977

- *Lepidodactylus manni* SCHMIDT, 1923
- *Lepidodactylus mitchelli* KRAUS, 2019
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- *Lepidodactylus planicaudus* STEJNEGER, 1905
- *Lepidodactylus pulcher* BOULENGER, 1885
- *Lepidodactylus pumilus* (BOULENGER, 1885)
- *Lepidodactylus ranauensis* OTA & HIKIDA, 1988
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- *Lepidodactylus shebae* (BROWN & TANNER, 1949)
- *Lepidodactylus tepukapili* ZUG, WATLING, ALEFAIO, ALEFAIO & LUDESCHER, 2003
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- *Lepidodactylus yami* OTA, 1987
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- *Lygodactylus angolensis* BOCAGE, 1896
- *Lygodactylus angularis* GÜNTHER, 1893
- *Lygodactylus arnoulti* PASTEUR, 1965
- *Lygodactylus bernardi* FITZSIMONS, 1958
- *Lygodactylus bivittis* (PETERS, 1883)
- *Lygodactylus blancae* PASTEUR, 1995
- *Lygodactylus blanci* PASTEUR, 1967
- *Lygodactylus bonsi* PASTEUR, 1962
- *Lygodactylus bradfieldi* HEWITT, 1932
- *Lygodactylus broadleyi* PASTEUR, 1995
- *Lygodactylus capensis* (SMITH, 1849)
- *Lygodactylus chobiensis* FITZSIMONS, 1932
- *Lygodactylus conradti* MATSCHIE, 1892
- *Lygodactylus conraui* TORNIER, 1902
- *Lygodactylus decaryi* ANGEL, 1930
- *Lygodactylus depressus* SCHMIDT, 1919
- *Lygodactylus expectatus* PASTEUR & BLANC, 1967
- *Lygodactylus fischeri* BOULENGER, 1890
- *Lygodactylus grandisonae* PASTEUR, 1962
- *Lygodactylus graniticolus* JACOBSEN, 1992
- *Lygodactylus gravis* PASTEUR, 1965
- *Lygodactylus grotei* STERNFELD, 1911
- *Lygodactylus guibei* PASTEUR, 1965
- *Lygodactylus gutturalis* (BOCAGE, 1873)
- *Lygodactylus heterurus* BOETTGER, 1913
- *Lygodactylus incognitus* JACOBSEN, 1992
- *Lygodactylus inexpectatus* PASTEUR, 1965
- *Lygodactylus insularis* BOETTGER, 1913
- *Lygodactylus intermedius* PASTEUR, 1995
- *Lygodactylus keniensis* PARKER, 1936
- *Lygodactylus kimhowelli* PASTEUR, 1995
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- *Lygodactylus klugei* (SMITH, MARTIN & SWAIN, 1977)
- *Lygodactylus laterimaculatus* PASTEUR, 1964
- *Lygodactylus lawrencei* HEWITT, 1926
- *Lygodactylus madagascariensis* (BOETTGER, 1881)
- *Lygodactylus manni* LOVERIDGE, 1928
- *Lygodactylus methueni* FITZSIMONS, 1937
- *Lygodactylus miops* GÜNTHER, 1891
- *Lygodactylus mirabilis* (PASTEUR, 1962)
- *Lygodactylus mombasicus* LOVERIDGE, 1935
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- *Lygodactylus montiscaeruli* JACOBSEN, 1992
- *Lygodactylus nigropunctatus* JACOBSEN, 1992
- *Lygodactylus ocellatus* ROUX, 1907
- *Lygodactylus ornatus* PASTEUR, 1965
- *Lygodactylus pauliani* PASTEUR & BLANC, 1991
- *Lygodactylus picturatus* (PETERS, 1870)
- *Lygodactylus pictus* (PETERS, 1883)
- *Lygodactylus rarus* PASTEUR & BLANC, 1973
- *Lygodactylus regulus* PORTIK, TRAVERS, BAUER & BRANCH, 2013
- *Lygodactylus rex* BROADLEY, 1963
- *Lygodactylus roavolana* PUENTE, GLAW, VIEITES & VENCES, 2009
- *Lygodactylus scheffleri* STERNFELD, 1912
- *Lygodactylus scorteccii* PASTEUR, 1959
- *Lygodactylus somalicus* LOVERIDGE, 1935
- *Lygodactylus soutpansbergensis* JACOBSEN, 1994
- *Lygodactylus stevensoni* HEWITT, 1926
- *Lygodactylus thomensis* (PETERS, 1881)
- *Lygodactylus tolampyae* (GRANDIDIER, 1872)
- *Lygodactylus tsavoensis* MALONZA, BAUER, GRANTHON, WILLIAMS & WOJNOWSKI, 2019
- *Lygodactylus tuberosus* MERTENS, 1965
- *Lygodactylus verticillatus* MOCQUARD, 1895
- *Lygodactylus viscatus* VAILLANT, 1873
- *Lygodactylus waterbergensis* JACOBSEN, 1992
- *Lygodactylus wetzeli* (SMITH, MARTIN & SWAIN, 1977)
- *Lygodactylus williamsi* LOVERIDGE, 1952
- *Lygodactylus wojnowskii* MALONZA, GRANTHON & WILLIAMS, 2016
- *Matoatoa brevipes* (MOCQUARD, 1900)
- *Matoatoa spannringi* NUSSBAUM, RAXWORTHY & PRONK, 1998
- *Mediodactylus amictopholis* (HOOFIEN, 1967)
- *Mediodactylus aspratilis* (ANDERSON, 1973)
- *Mediodactylus bartoni* (STEPÁNEK, 1934)
- *Mediodactylus brachykolon* (KRYSKO, REHMAN & AUFFENBERG, 2007)
- *Mediodactylus danilewskii* (STRAUCH, 1887)
- *Mediodactylus heterocercus* (BLANFORD, 1874)
- *Mediodactylus heteropholis* (MINTON, ANDERSON & ANDERSON, 1970)
- *Mediodactylus ilamensis* (FATHINIA, KARAMIANI, DARVISHNIA, HEIDARI & RASTEGAR-POUYANI, 2011)
- *Mediodactylus kotschyi* (STEINDACHNER, 1870)
- *Mediodactylus narynensis* (EREMCHENKO, ZARINENKO & PANFILOV, 1999)
- *Mediodactylus oertzeni* (BOETTGER, 1888)
- *Mediodactylus orientalis* (STEPÁNEK, 1937)
- *Mediodactylus russowii* (STRAUCH, 1887)
- *Mediodactylus sagittifer* (NIKOLSKY, 1900)
- *Mediodactylus spinicauda* (STRAUCH, 1887)
- *Mediodactylus stevenandersoni* (TORKI, 2011)
- *Mediodactylus walli* (INGOLDBY, 1922)
- *Microgecko chabaharensis* GHOLAMIFARD, RASTEGAR-POUYANI, RASTEGAR-POUYANI, KHOSRAVANI, YOUSEFKHANI & ORAEI, 2016
- *Microgecko depressus* (MINTON & ANDERSON, 1965)
- *Microgecko helenae* NIKOLSKY, 1907
- *Microgecko laki* TORKI, 2020
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- *Nactus cheverti* (BOULENGER, 1885)
- *Nactus coindemirensis* BULLOCK, ARNOLD & BLOXAM, 1985
- *Nactus eboracensis* (MACLEAY, 1877)
- *Nactus galgajuga* (INGRAM, 1978)
- *Nactus kunan* FISHER & ZUG, 2012
- *Nactus multicarinatus* (GÜNTHER, 1872)
- *Nactus pelagicus* (GIRARD, 1858)
- *Nactus serpensinsula* (LOVERIDGE, 1951)
- *Nactus soniae* ARNOLD & BOUR, 2008
- *Nactus sphaerodactylodes* KRAUS, 2005
- *Nactus vankampeni* (BRONGERSMA, 1933)
- *Narudasia festiva* METHUEN & HEWITT, 1914
- *Pachydactylus acuminatus* FITZSIMONS, 1941
- *Pachydactylus affinis* BOULENGER, 1896
- *Pachydactylus amoenus* WERNER, 1910
- *Pachydactylus angolensis* LOVERIDGE, 1944
- *Pachydactylus atorquatus* BAUER & BARTS & HULBERT, 2006
- *Pachydactylus austeni* HEWITT, 1923
- *Pachydactylus barnardi* FITZSIMONS, 1941
- *Pachydactylus bicolor* HEWITT, 1926
- *Pachydactylus boehmei* BAUER, 2010
- *Pachydactylus capensis* (SMITH, 1846)
- *Pachydactylus caraculicus* FITZSIMONS, 1959
- *Pachydactylus carinatus* BAUER, LAMB & BRANCH, 2006
- *Pachydactylus etultra* BRANCH, BAUER, JACKMAN & HEINICKE, 2011
- *Pachydactylus fasciatus* BOULENGER, 1888
- *Pachydactylus formosus* SMITH, 1849
- *Pachydactylus gaiasensis* STEYN & MITCHELL, 1967
- *Pachydactylus geitje* (SPARRMAN, 1778)
- *Pachydactylus griffini* BAUER, LAMB & BRANCH, 2006
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- *Pachydactylus kobosensis* FITZSIMONS, 1938
- *Pachydactylus kochii* (FITZSIMONS, 1959)
- *Pachydactylus labialis* FITZSIMONS, 1938
- *Pachydactylus latirostris* HEWITT, 1923
- *Pachydactylus macrolepis* FITZSIMONS, 1939
- *Pachydactylus maculatus* GRAY, 1845
- *Pachydactylus maraisi* HEINICKE, ADDERLY, BAUER & JACKMAN, 2011
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- *Pachydactylus mclachlani* BAUER, LAMB & BRANCH, 2006
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- *Pachydactylus montanus* METHUEN & HEWITT, 1914
- *Pachydactylus namaquensis* (SCLATER, 1898)
- *Pachydactylus oculatus* HEWITT, 1927
- *Pachydactylus oreophilus* MCLACHLAN & SPENCE, 1967
- *Pachydactylus oshaughnessyi* BOULENGER, 1885
- *Pachydactylus otaviensis* BAUER, LAMB & BRANCH, 2006
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- *Pachydactylus punctatus* PETERS, 1854
- *Pachydactylus purcelli* BOULENGER, 1910
- *Pachydactylus rangei* (ANDERSSON, 1908)
- *Pachydactylus reconditus* BAUER, LAMB & BRANCH, 2006
- *Pachydactylus robertsi* FITZSIMONS, 1938
- *Pachydactylus rugosus* SMITH, 1849
- *Pachydactylus sansteynae* STEYN & MITCHELL, 1967
- *Pachydactylus scherzi* MERTENS, 1954
- *Pachydactylus scutatus* HEWITT, 1927
- *Pachydactylus serval* WERNER, 1910
- *Pachydactylus tigrinus* VAN DAM, 1921
- *Pachydactylus tsodiloensis* HAACKE, 1966

- *Pachydactylus vansoni* FITZSIMONS, 1933
- *Pachydactylus vanzyli* (STEYN & HAACKE, 1966)
- *Pachydactylus visseri* BAUER, LAMB & BRANCH, 2006
- *Pachydactylus wahlbergii* PETERS, 1869
- *Pachydactylus waterbergensis* BAUER & LAMB, 2003
- *Pachydactylus weberi* ROUX, 1907
- *Pachydactylus werneri* HEWITT, 1935
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- *Paragehyra gabriellae* NUSSBAUM & RAXWORTHY, 1994
- *Paragehyra petiti* ANGEL, 1929
- *Paroedura androyensis* (GRANDIDIER, 1867)
- *Paroedura bastardi* (MOCQUARD, 1900)
- *Paroedura fasciata* GLAW, KÖHLER & VENCES, 2018
- *Paroedura gracilis* (BOULENGER, 1896)
- *Paroedura homalorhina* (ANGEL, 1936)
- *Paroedura hordiesi* GLAW, RÖSLER, INEICH, GEHRING, KÖHLER & VENCES, 2014
- *Paroedura ibityensis* RÖSLER & KRÜGER, 1998
- *Paroedura karstophila* NUSSBAUM & RAXWORTHY, 2000
- *Paroedura kloki* GLAW, KÖHLER & VENCES, 2018
- *Paroedura lohatsara* GLAW, VENCES & SCHMIDT, 2001
- *Paroedura maingoka* NUSSBAUM & RAXWORTHY, 2000
- *Paroedura masobe* NUSSBAUM & RAXWORTHY, 1994
- *Paroedura neglecta* KÖHLER, VENCES, SCHERZ & GLAW, 2019
- *Paroedura oviceps* (BOETTGER, 1881)
- *Paroedura picta* (PETERS, 1854)
- *Paroedura sanctijohannis* GÜNTHER, 1879
- *Paroedura spelaea* GLAW, KÖHLER & VENCES, 2018
- *Paroedura stellata* HAWLITSCHEK & GLAW, 2012
- *Paroedura stumpffi* (BOETTGER, 1879)
- *Paroedura tanjaka* NUSSBAUM & RAXWORTHY, 2000
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- *Parsigecko ziaiei* SAFAEI-MAHROO, GHAFFARI & ANDERSON, 2016
- *Perochirus ateles* (DUMÉRIL, 1856)
- *Perochirus guentheri* BOULENGER, 1885
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- *Phelsuma abbotti* STEJNEGER, 1893
- *Phelsuma andamanensis* BLYTH, 1861
- *Phelsuma antanosy* RAXWORTHY & NUSSBAUM, 1993
- *Phelsuma astriata* TORNIER, 1901
- *Phelsuma barbouri* LOVERIDGE, 1942
- *Phelsuma berghofi* KRÜGER, 1996
- *Phelsuma borai* GLAW, KÖHLER & VENCES, 2009
- *Phelsuma borbonica* MERTENS, 1966
- *Phelsuma breviceps* BOETTGER, 1894
- *Phelsuma cepediana* (MILBERT, 1812)
- *Phelsuma comorensis* BOETTGER, 1913
- *Phelsuma dorsivittata* MERTENS, 1964
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- *Phelsuma edwardnewtoni* VINSON & VINSON, 1969
- *Phelsuma flavigularis* MERTENS, 1962
- *Phelsuma gigas* LIÉNARD, 1842
- *Phelsuma gouldi* CROTTINI, GEHRING, GLAW, HARRIS, LIMA & VENCES, 2011
- *Phelsuma grandis* GRAY, 1870
- *Phelsuma guentheri* BOULENGER, 1885
- *Phelsuma guimbeaui* MERTENS, 1963
- *Phelsuma guttata* KAUDERN, 1922
- *Phelsuma hielscheri* RÖSLER, 2001
- *Phelsuma hoeschi* BERGHOF & TRAUTMANN, 2009
- *Phelsuma inexpectata* MERTENS, 1966
- *Phelsuma kely* SCHÖNECKER, BACH & GLAW, 2004
- *Phelsuma klemmeri* SEIPP, 1991

- *Phelsuma kochi* MERTENS, 1954
- *Phelsuma laticauda* (BOETTGER, 1880)
- *Phelsuma lineata* GRAY, 1842
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- *Phelsuma malamakibo* NUSSBAUM, RAXWORTHY, RASELIMANANA & RAMANAMANJATO, 2000
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- *Phelsuma modesta* MERTENS, 1970
- *Phelsuma mutabilis* (GRANDIDIER, 1869)
- *Phelsuma nigristriata* MEIER, 1984
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- *Phelsuma parkeri* LOVERIDGE, 1941
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- *Phelsuma pusilla* MERTENS, 1964
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- *Phelsuma roesleri* GLAW, GEHRING, KÖHLER, FRANZEN & VENCES, 2010
- *Phelsuma rosagularis* VINSON & VINSON, 1969
- *Phelsuma seippi* MEIER, 1987
- *Phelsuma serraticauda* MERTENS, 1963
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- *Phelsuma sundbergi* RENDAHL, 1939
- *Phelsuma v-nigra* BOETTGER, 1913
- *Phelsuma vanheygeni* LERNER, 2004
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- *Pseudogekko atiorum* DAVIS, WATTERS, KÖHLER, WHITSETT, HURON, BROWN, DIESMOS & SILER, 2015
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- *Ptenopus garrulus* (SMITH, 1849)
- *Ptenopus kochi* HAACKE, 1964
- *Ramigekko swartbergensis* (HAACKE, 1996)
- *Rhinogekko femoralis* (SMITH, 1933)
- *Rhinogekko misonnei* (DE WITTE, 1973)
- *Rhoptropella ocellata* (BOULENGER, 1885)
- *Rhoptropus afer* PETERS, 1869
- *Rhoptropus barnardi* HEWITT, 1926
- *Rhoptropus benguellensis* MERTENS, 1938
- *Rhoptropus biporosus* FITZSIMONS, 1957
- *Rhoptropus boultoni* SCHMIDT, 1933
- *Rhoptropus bradfieldi* HEWITT, 1935
- *Rhoptropus diporus* HAACKE, 1965
- *Rhoptropus montanus* LAURENT, 1964
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- *Stenodactylus affinis* (MURRAY, 1884)
- *Stenodactylus doriae* (BLANFORD, 1874)
- *Stenodactylus grandiceps* HAAS, 1952
- *Stenodactylus leptocosymbotes* LEVITON & ANDERSON, 1967
- *Stenodactylus mauritanicus* GUICHENOT, 1850
- *Stenodactylus petrii* ANDERSON, 1896
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- *Stenodactylus slevini* HAAS, 1957
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- *Stenodactylus sthenodactylus* (LICHTENSTEIN, 1823)

- *Stenodactylus yemenensis* ARNOLD, 1980
- *Tenuidactylus bogdanovi* NAZAROV & POYARKOV, 2013
- *Tenuidactylus caspius* (EICHWALD, 1831)
- *Tenuidactylus dadunensis* (SHI & ZHAO, 2011)
- *Tenuidactylus elongatus* (BLANFORD, 1875)
- *Tenuidactylus fedtschenkoi* (STRAUCH, 1887)
- *Tenuidactylus longipes* (NIKOLSKY, 1896)
- *Tenuidactylus turcmenicus* (SZCZERBAK, 1978)
- *Tenuidactylus voraginosus* (LEVITON & ANDERSON, 1984)
- *Trachydactylus hajarensis* (ARNOLD, 1980)
- *Trachydactylus spatalurus* (ANDERSON, 1901)
- *Trigonodactylus arabicus* (HAAS, 1957)
- *Trigonodactylus persicus* NAZAROV, MELNIKOV, RADJABIZADEH & POYARKOV, 2018
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- *Tropiocolotes bisharicus* BAHA EL DIN, 2001
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- *Tropiocolotes somalicus* PARKER, 1942
- *Tropiocolotes steudneri* (PETERS, 1869)
- *Tropiocolotes tripolitanus* PETERS, 1880
- *Tropiocolotes wolfgangboehmei* WILMS, SHOBRAK & WAGNER, 2010
- *Urocotyledon inexpectata* (STEJNEGER, 1893)
- *Urocotyledon palmata* (MOCQUARD, 1902)
- *Urocotyledon rasmusseni* BAUER & MENEGON, 2006
- *Urocotyledon weileri* (MÜLLER, 1909)
- *Urocotyledon wolterstorffi* (TORNIER, 1900)
- *Uroplatus alluaudi* MOCQUARD, 1894
- *Uroplatus ebenaui* (BOETTGER, 1879)
- *Uroplatus fetsy* RATSOAVINA, SCHERZ, TOLLEY, RASELIMANANA, GLAW & VENCES, 2019
- *Uroplatus fiera* RATSOAVINA, RANJANAHARISOA, GLAW, RASELIMANANA, MIRALLES & VENCES, 2015
- *Uroplatus fimbriatus* (SCHNEIDER, 1797)
- *Uroplatus finaritra* RATSOAVINA, RASELIMANANA, SCHERZ, RAKOTOARISON, RAZAFINDRAIBE, GLAW & VENCES, 2019
- *Uroplatus finiavana* RATSOAVINA, LOUIS JR., CROTTINI, RANDRIANIAINA, GLAW & VENCES, 2011
- *Uroplatus fotsivava* RATSOAVINA, GEHRING, SCHERZ, VIEITES, GLAW & VENCES, 2017
- *Uroplatus giganteus* GLAW, KOSUCH, HENKEL, SOUND & BÖHME, 2006
- *Uroplatus guentheri* MOCQUARD, 1908
- *Uroplatus henkeli* BÖHME & IBISCH, 1990
- *Uroplatus kelirambo* RATSOAVINA, GEHRING, SCHERZ, VIEITES, GLAW & VENCES, 2017
- *Uroplatus lineatus* (DUMÉRIL & BIBRON, 1836)
- *Uroplatus malahelo* NUSSBAUM & RAXWORTHY, 1994
- *Uroplatus malama* NUSSBAUM & RAXWORTHY, 1995
- *Uroplatus phantasticus* (BOULENGER, 1888)
- *Uroplatus pietschmanni* BÖHLE & SCHÖNECKER, 2004
- *Uroplatus sameiti* BÖHME & IBISCH, 1990
- *Uroplatus sikorae* BOETTGER, 1913

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Advanced search

Search category	Search input	Exact match

Higher taxa (e.g. Crocodylia, Sauria, Viperidae, lizard, snake):	Gekkonidae	☐
Genus (e.g. Chamaeleo, Oligodon):		☐
Species epithet (e.g. elegans, ornatus):		☐
Subspecies (e.g. Ablepharus bivittatus lindbergi):		☐
Author (e.g. Boulenger, Linnaeus):		☐
Year (e.g. 2006):		☐
Common name or synonym (e.g. Abronia, Amphibolurus):		☐
Distribution (e.g. Madagascar, Florida):		☐
Types (e.g. USNM 6769):		☐
Reference (author or title keyword):		☐
	Search	

This database is maintained by Peter Uetz (database content) and Jakob Hallermann, Zoological Museum Hamburg (new species and updates).
Web pages and scripting Jiri Hosek

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Gekko gecko (LINNAEUS, 1758)

[iNaturalist logo]

Can you confirm these amateur observations of *Gekko gecko*?

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Higher Taxa	Gekkonidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	Gekko gecko gecko (LINNAEUS 1758) Gekko gecko azhari MERTENS 1955
Common Names	E: Tokay Gecko, Tuctoo, Tokeh-tokeh G: Tokeh Chinese: 大壁虎
Synonym	Lacerta Gecko LINNAEUS 1758: 205 Gekko verticillatus LAURENTI 1768 (fide TAYLOR 1963) Gekko teres LAURENTI 1768 Lacerta Geko MÜLLER 1774: 98 (nomen illegitimum) Gekko aculeatus HOUTTUYN 1782 (non Gecko aculeatus SPIX 1825) Gekko perlatus HOUTTUYN 1782 Stellio maculatus SCHNEIDER 1792 (fide RÖSLER et al. 2018) Gekko guttatus DAUDIN 1802 Gekko verus MERREM 1820: 42 Gekko annulatus KUHL 1820: 132 Platydactylus guttatus — DUMÉRIL & BIBRON 1836: 328 Gekko tenuis [HALLOWELL 1857] Gekko indicus [GIRARD 1858] Gymnodactylus tenuis HALLOWELL 1856 — BOULENGER 1885: 22 Gecko guttatus — STOLICZKA 1870: 160 Platydactylus guttatus — BRÜHL 1886

Nota bene: Proposal CoP18 Prop. 28 explicitly included the taxon *Gekko reevesii* as a synonym of *Gekko gecko* for CITES purposes; the account for reevesii follows after the account of *G. gecko sensu stricto*

Gecko verticillatus [sic] — BOULENGER 1885: 183
Gecko verticillatus [sic] — BOULENGER 1894: 82
Gekko gecko — BARBOUR 1912
Gecko verticillatus — DE ROOIJ 1915: 56
Gekko gecko — TAYLOR 1922
Gekko gecko — TAYLOR 1963: 799
Gekko gecko — KLUGE 1993
Gekko gecko — RÖSLER 1995: 120
Gekko gecko — MANTHEY & GROSSMANN 1997: 231
Gekko gecko — COX et al. 1998: 82
Gekko gecko — ZIEGLER 2002: 165
Gekko df. gecko — JESTRZEMSKI et al. 2013
Gekko gecko — GRISMER & QUAH 2019
Gekko (Gekko) gecko — WOOD et al. 2019

Gekko gecko azhari MERTENS 1955
Gekko gecko azhari — MAHONY et a. 2009

Distribution

Bangladesh, India (Assam, Mizoram, Tripura, etc.), Nepal, Bhutan, Myanmar (= Burma), Thailand, Cambodia, Laos, Vietnam, Malaysia, S China (incl. Hong Kong, Guangxi, Taiwan), Philippines (Palawan, Calamian Islands, Panay, Luzon, Mindoro, Bohol, Masbate, Cebu, Camiguin Sur, Misamis Oriental, Sibuyan), Indonesia (Borneo, Sumatra, Bali, Java, Sulawesi, Lombok, Flores, Timor, Aru, Komodo), Sulu Archipelago, Timor-Leste
USA (introduced to Florida and Hawaii [fide McKeown]), introduced to Martinique (Caribbean)
Brazil (single report from Santa Catarina)

azhari: Bangladesh

Type locality: “Indiis” (in error); “Java” (designated by MERTENS 1955)

tenuis: Philippines (Luzon); Type locality: Philippines, Luzon, Manila.

Reproduction

oviparous

Types

Holotype: unknown (fide NGUYEN et al. 2009)
Holotype: ANSP 7392 [tenuis]
Holotype: SMF 46788 [azhari]
Holotype: USNM 5681 [Gekko indicus]

Diagnosis

Definition (subgenus Gekko): Subgenus Gekko is a maximum crown-clade name referring to the clade originating with the most recent common ancestor of Gekko (Gekko) gecko, and G. (G.) smithii, and including all extant species that share a more recent common ancestor with these taxa than with any of the type species of other sub-genera recognized here. Although unambiguous synapomorphies for this group have not been identified, members of the subgenus Gekko are larger than most conspecifics (adults SVL > 110 mm), with tubercles present on ventrolateral folds, more than 18 subdigital Toe IV scansors, femoral pores absent, and with a relatively low number of precloacal pores (Bauer et al., 2008, Wood et al. 2019).

Comment

Distribution: Records from Australia, the Marianas and Phnpei represent erroneous localities or accidental introductions. A recent accidental introduction into Guam from the Philippines has been documented (McCoid 1993). Reported from but not listed by DAS 1999 for the Andaman Islands. Reported from Taiwan but apparently not established there (OTA 1989). Reported from E Pakistan (Barkal), but KHAN (pers. comm.) states it doesn’t occur there. Synonymy mainly after KLUGE 1993.

Karyotype: The karyotype formula is 2n = 38 = 8m + 2sm + 2st + 26t in red-spotted tokay geckos from Laos compared with 2n = 38 = 8m + 2sm + 28t in black-spotted tokay geckos from Guangxi China, indicating that they may belong to different species (Qinet al. 2012).

Synonymy: partly after Wermut 1965 and Rösler et al. 2018. Gecko Reevesii GRAY 1831 has been resurrected from synonymy of G. gecko.

Etymology

Type species: Gekko verticillatus LAURENTI 1768 is the type species of the genus Gekko LAURENTI 1768. The name Geeko Pulteney, 1781 is an error typographicus, similar to Geho Smith, 1846 and Gakko Okada, 1938.

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External links

- National Center for Biotechnology Information
- http://www.calacademy.org/research/herpetology/myanmar/checklist_lizards.html
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Gekko reevesii (GRAY, 1831)

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Higher Taxa	Gekkonidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Reeves' Tokay Gecko G: Reeves' Tokeh Chinese: 黑疣大壁虎
Synonym	Gecko Reevesii GRAY 1831: 48 Gekko reevesii — RÖSLER et al. 2011 Gekko reevesii — ZHANG et al. 2014 Gekko (Gekko) reevesii — WOOD et al. 2019
Distribution	China, NW Vietnam (Son La) Type locality: China
Reproduction	
Types	Holotype: BMNH 1946.8.25.98
Diagnosis	
Comment	Synonymy: Gecko Reevesii GRAY 1831 has been synonymized with G. gecko by MERTENS 1955, but resurrected by RÖSLER et al. 2011. Original description: "Black, with cross band of white spots, and some obscure rather larger tubercular scales." (GRAY 1831).
Etymology	

Nota bene: Proposal CoP18 Prop. 28 to include *Gekko gecko* in the CITES Appendices explicitly included *Gekko reevesii* as a synonym of *G. gecko* for CITES purposes; this database extract serves to document the nomenclatural history, distribution and content of the *reevesii* form as part of the species *Gekko gecko*.

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Paroedura androyensis (GRANDIDIER, 1867)

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Higher Taxa	Gekkonidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Grandidier's Madagasoer Ground Gecko
Synonym	Phyllodactylus androyensis GRANDIDIER 1867 Phyllodactylus androyensis — BOULENGER 1885: 76 Diplodactylus porogaster BOULENGER 1896: 446 (fide ANGEL 1942) Phyllodactylus androyensis — ANGEL 1942 Phyllodactylus androyensis — GUIBÉ 1956 Phyllodactylus androyensis — WERMUTH 1965: 133 Paroedura androyensis — KLUGE 1993 Paroedura androyensis — GLAW & VENCES 1994: 269 Paroedura androyensis — RÖSLER 2000: 100 Paroedura androjensis [sic] — LIEBEL et al. 2004: 30
Distribution	SE Madagascar (Saint Marie Island) Type locality: Sancta Maria, Madagascar.
Reproduction	oviparous
Types	Type: BMNH 1946.8.23.63 (and possibly additional specimens).
Diagnosis	
Comment	Total length: max. 60 mm (this is the smallest member of the genus).

Etymology

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Web pages and scripting Jiri Hosek

Search results

Search Parameters

- Higher taxa: Sphaerodactylidae

Search results

Species found: 228

- *Aristelliger barbouri* NOBLE & KLINGEL, 1932
- *Aristelliger cochranae* GRANT, 1931
- *Aristelliger expectatus* COCHRAN, 1933
- *Aristelliger georgeensis* (BOCOURT, 1873)
- *Aristelliger hechti* SCHWARTZ & CROMBIE, 1975
- *Aristelliger lar* COPE, 1862
- *Aristelliger nelsoni* (BARBOUR, 1914)
- *Aristelliger praesignis* (HALLOWELL, 1856)
- *Aristelliger reyesi* DIAZ & HEDGES, 2009
- *Chatogekko amazonicus* (ANDERSSON, 1918)
- *Coleodactylus brachystoma* (AMARAL, 1935)
- *Coleodactylus elizae* GONÇALVES, TORQUATO, SKUK & ARAÚJO SENA, 2012
- *Coleodactylus meridionalis* (BOULENGER, 1888)
- *Coleodactylus natalensis* FREIRE, 1999
- *Coleodactylus septentrionalis* VANZOLINI, 1980
- *Euleptes europaea* (GENÉ, 1839)
- *Gonatodes albogularis* (DUMÉRIL & BIBRON, 1836)
- *Gonatodes alexandermendesi* COLE & KOK, 2006
- *Gonatodes annularis* BOULENGER, 1887
- *Gonatodes antillensis* (LIDTH DE JEUDE, 1887)
- *Gonatodes astralis* SCHARGEL, RIVAS, MAKOWSKY, SEÑARIS, NATERA, BARROS, MOLINA & BARRIO-AMORÓS, 2010
- *Gonatodes atricucullaris* NOBLE, 1921
- *Gonatodes caudiscutatus* (GÜNTHER, 1859)
- *Gonatodes ceciliae* DONOSO-BARROS, 1966
- *Gonatodes chucuri* MENESES-PELAYO & RAMÍREZ, 2020
- *Gonatodes concinnatus* (O'SHAUGHNESSY, 1881)
- *Gonatodes daudini* POWELL & HENDERSON, 2005
- *Gonatodes eladioi* DO NASCIMENTO, AVILA-PIRES & DA CUNHA, 1987
- *Gonatodes falconensis* SHREVE, 1947
- *Gonatodes hasemani* GRIFFIN, 1917
- *Gonatodes humeralis* (GUICHENOT, 1855)
- *Gonatodes infernalis* RIVAS & SCHARGEL, 2008
- *Gonatodes lichenosus* ROJAS-RUNJAIC, INFANTE-RIVERO, CABELLO & VELOZO, 2010
- *Gonatodes ligiae* DONOSO-BARROS, 1967
- *Gonatodes machelae* RIVERO-BLANCO & SCHARGEL, 2020
- *Gonatodes nascimentoi* STURARO & AVILA-PIRES, 2011
- *Gonatodes naufragus* RIVAS, UGUETO, SCHARGEL, BARROS, VELOZO & SÁNCHEZ, 2013
- *Gonatodes ocellatus* (GRAY, 1831)
- *Gonatodes petersi* DONOSO-BARROS, 1967
- *Gonatodes purpurogularis* ESQUEDA, 2004
- *Gonatodes rayito* SCHARGEL, RIVAS, GARCÍA-PÉREZ, RIVERO-BLANCO, CHIPPINDALE & FUJITA, 2017
- *Gonatodes riveroi* STURARO & AVILA-PIRES, 2011

- *Gonatodes rozei* RIVERO-BLANCO & SCHARGEL, 2012
- *Gonatodes seigliei* DONOSO-BARROS, 1966
- *Gonatodes superciliaris* BARRIO-AMOROS & BREWER-CARIAS, 2008
- *Gonatodes taniae* ROZE, 1963
- *Gonatodes tapajonicus* RODRIGUES, 1980
- *Gonatodes timidus* KOK, 2011
- *Gonatodes vittatus* (LICHTENSTEIN & MARTENS, 1856)
- *Lepidoblepharis buchwaldi* WERNER, 1910
- *Lepidoblepharis colombianus* MECHLER, 1968
- *Lepidoblepharis conolepis* AVILA-PIRES, 2001
- *Lepidoblepharis duolepis* AYALA & CASTRO, 1983
- *Lepidoblepharis emberawoundule* BATISTA, PONCE, VESELY, MEBERT, HERTZ, KÖHLER, CARRIZO & LOTZKAT, 2015
- *Lepidoblepharis festae* (PERACCA, 1897)
- *Lepidoblepharis grandis* MIYATA, 1985
- *Lepidoblepharis heyerorum* VANZOLINI, 1978
- *Lepidoblepharis hoogmoedi* AVILA-PIRES, 1995
- *Lepidoblepharis intermedius* BOULENGER, 1914
- *Lepidoblepharis microlepis* (NOBLE, 1923)
- *Lepidoblepharis miyatai* LAMAR, 1985
- *Lepidoblepharis montecanoensis* MARKEZICH & TAPHORN, 1994
- *Lepidoblepharis nukak* CALDERÓN-ESPINOSA & MEDINA-RANGEL, 2016
- *Lepidoblepharis peraccae* BOULENGER, 1908
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- *Lepidoblepharis ruthveni* PARKER, 1926
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- *Lepidoblepharis victormartinezi* BATISTA, PONCE, VESELY, MEBERT, HERTZ, KÖHLER, CARRIZO & LOTZKAT, 2015
- *Lepidoblepharis williamsi* AYALA & SERNA, 1986
- *Lepidoblepharis xanthostigma* (NOBLE, 1916)
- *Pristurus abdelkuri* ARNOLD, 1986
- *Pristurus adrarensis* GENIEZ & ARNOLD, 2006
- *Pristurus carteri* (GRAY, 1863)
- *Pristurus celerrimus* ARNOLD, 1977
- *Pristurus collaris* (STEINDACHNER, 1867)
- *Pristurus crucifer* (VALENCIENNES, 1861)
- *Pristurus flavipunctatus* RÜPPELL, 1835
- *Pristurus gallagheri* ARNOLD, 1986
- *Pristurus guichardi* ARNOLD, 1986
- *Pristurus insignis* BLANFORD, 1881
- *Pristurus insignoides* ARNOLD, 1986
- *Pristurus longipes* PETERS, 1871
- *Pristurus masirahensis* TAMAR, MITSI, SIMÓ-RIUDALBAS, TEJERO-CICUÉNDEZ, AL-SARIRI & CARRANZA, 2019
- *Pristurus mazbah* AL-SAFADI, 1989
- *Pristurus minimus* ARNOLD, 1977
- *Pristurus obsti* RÖSLER & WRANIK, 1999
- *Pristurus ornithocephalus* ARNOLD, 1986
- *Pristurus phillipsii* BOULENGER, 1895
- *Pristurus popovi* ARNOLD, 1982
- *Pristurus rupestris* BLANFORD, 1874
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- *Pristurus simonettai* (LANZA & SASSI, 1968)
- *Pristurus sokotranus* PARKER, 1938
- *Pristurus somalicus* PARKER, 1932
- *Pseudogonatodes barbouri* (NOBLE, 1921)
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- *Pseudogonatodes gasconi* AVILA-PIRES & HOOGMOED, 2000
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- *Pseudogonatodes peruvianus* HUEY & DIXON, 1970

- *Quedenfeldtia moerens* (CHABANAUD, 1916)
- *Quedenfeldtia trachyblepharus* (BOETTGER, 1874)
- *Saurodactylus brosseti* (BONS & PASTEUR, 1957)
- *Saurodactylus elmoudenii* JAVANMARDI, VOGLER & JOGER, 2019
- *Saurodactylus fasciatus* WERNER, 1931
- *Saurodactylus harrisii* JAVANMARDI, VOGLER & JOGER, 2019
- *Saurodactylus mauritanicus* (DUMÉRIL & BIBRON, 1836)
- *Saurodactylus slimanii* JAVANMARDI, VOGLER & JOGER, 2019
- *Saurodactylus splendidus* JAVANMARDI, VOGLER & JOGER, 2019
- *Sphaerodactylus alphus* MCCRANIE & HEDGES, 2013
- *Sphaerodactylus altavelensis* NOBLE, 1933
- *Sphaerodactylus argivus* GARMAN, 1888
- *Sphaerodactylus argus* GOSSE, 1850
- *Sphaerodactylus ariasae* HEDGES & THOMAS, 2001
- *Sphaerodactylus armasi* SCHWARTZ & GARRIDO, 1974
- *Sphaerodactylus armstrongi* NOBLE, 1933
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- *Sphaerodactylus beattyi* GRANT, 1937
- *Sphaerodactylus becki* SCHMIDT, 1919
- *Sphaerodactylus bromeliarum* PETERS & SCHWARTZ, 1977
- *Sphaerodactylus caicosensis* COCHRAN, 1934
- *Sphaerodactylus callocricus* SCHWARTZ, 1976
- *Sphaerodactylus celicara* GARRIDO & SCHWARTZ, 1982
- *Sphaerodactylus cinereus* WAGLER, 1830
- *Sphaerodactylus clenchi* SHREVE, 1968
- *Sphaerodactylus cochranae* RUIBAL, 1946
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- *Sphaerodactylus copei* STEINDACHNER, 1867
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- *Sphaerodactylus cricoderus* THOMAS, HEDGES & GARRIDO, 1992
- *Sphaerodactylus cryphius* THOMAS & SCHWARTZ, 1977
- *Sphaerodactylus dacnicolor* BARBOUR, 1910
- *Sphaerodactylus darlingtoni* SHREVE, 1968
- *Sphaerodactylus difficilis* BARBOUR, 1914
- *Sphaerodactylus dimorphicus* FONG & DIAZ, 2004
- *Sphaerodactylus docimus* SCHWARTZ & GARRIDO, 1985
- *Sphaerodactylus dunni* SCHMIDT, 1936
- *Sphaerodactylus elasmorhynchus* THOMAS, 1966
- *Sphaerodactylus elegans* (MACLEAY, 1834)
- *Sphaerodactylus elegantulus* BARBOUR, 1917
- *Sphaerodactylus epiurus* THOMAS & HEDGES, 1993
- *Sphaerodactylus exsul* BARBOUR, 1914
- *Sphaerodactylus fantasticus* DUMÉRIL & BIBRON, 1836
- *Sphaerodactylus gaigeae* GRANT, 1932
- *Sphaerodactylus gilvitorques* COPE, 1862
- *Sphaerodactylus glaucus* COPE, 1866
- *Sphaerodactylus goniorhynchus* COPE, 1895
- *Sphaerodactylus grandisquamis* STEJNEGER, 1904
- *Sphaerodactylus graptolaemus* HARRIS & KLUGE, 1984
- *Sphaerodactylus guanajae* MCCRANIE & HEDGES, 2012
- *Sphaerodactylus heliconiae* HARRIS, 1982
- *Sphaerodactylus homolepis* COPE, 1886
- *Sphaerodactylus inaguae* NOBLE, 1932
- *Sphaerodactylus inigoi* THOMAS & SCHWARTZ, 1966
- *Sphaerodactylus intermedius* BARBOUR & RAMSDEN, 1919
- *Sphaerodactylus kirbyi* LAZELL, 1994
- *Sphaerodactylus klauberi* GRANT, 1931
- *Sphaerodactylus ladae* THOMAS & HEDGES, 1988
- *Sphaerodactylus lazelli* SHREVE, 1968
- *Sphaerodactylus leonardovaldesi* MCCRANIE & HEDGES, 2012
- *Sphaerodactylus leucaster* SCHWARTZ, 1973
- *Sphaerodactylus levinsi* HEATWOLE, 1968
- *Sphaerodactylus lineolatus* LICHTENSTEIN & MARTENS, 1856

- *Sphaerodactylus macrolepis* GÜNTHER, 1859
- *Sphaerodactylus mariguanae* COCHRAN, 1934
- *Sphaerodactylus microlepis* REINHARDT & LÜTKEN, 1862
- *Sphaerodactylus micropithecus* SCHWARTZ, 1977
- *Sphaerodactylus millepunctatus* HALLOWELL, 1861
- *Sphaerodactylus molei* BOETTGER, 1894
- *Sphaerodactylus monensis* MEERWARTH, 1901
- *Sphaerodactylus nicholsi* GRANT, 1931
- *Sphaerodactylus nigropunctatus* GRAY, 1845
- *Sphaerodactylus notatus* (BAIRD, 1859)
- *Sphaerodactylus nycteropus* THOMAS & SCHWARTZ, 1977
- *Sphaerodactylus ocoae* SCHWARTZ, 1977
- *Sphaerodactylus oliveri* GRANT, 1944
- *Sphaerodactylus omoglaux* THOMAS, 1982
- *Sphaerodactylus oxyrhinus* GOSSE, 1850
- *Sphaerodactylus pacificus* STEJNEGER, 1903
- *Sphaerodactylus parkeri* (GRANT, 1939)
- *Sphaerodactylus parthenopion* THOMAS, 1965
- *Sphaerodactylus parvus* KING, 1962
- *Sphaerodactylus perissodactylius* THOMAS & HEDGES, 1988
- *Sphaerodactylus phyzacinus* THOMAS, 1964
- *Sphaerodactylus pimienta* THOMAS, HEDGES & GARRIDO, 1998
- *Sphaerodactylus plummeri* THOMAS & HEDGES, 1992
- *Sphaerodactylus poindexteri* MCCRANIE & HEDGES, 2013
- *Sphaerodactylus ramsdeni* RUIBAL, 1959
- *Sphaerodactylus randi* SHREVE, 1968
- *Sphaerodactylus rhabdotus* SCHWARTZ, 1970
- *Sphaerodactylus richardi* HEDGES & GARRIDO, 1993
- *Sphaerodactylus richardsonii* GRAY, 1845
- *Sphaerodactylus roosevelti* GRANT, 1931
- *Sphaerodactylus rosaurae* PARKER, 1940
- *Sphaerodactylus ruibali* GRANT, 1959
- *Sphaerodactylus sabanus* COCHRAN, 1938
- *Sphaerodactylus samanensis* COCHRAN, 1932
- *Sphaerodactylus savagei* SHREVE, 1968
- *Sphaerodactylus scaber* BARBOUR & RAMSDEN, 1919
- *Sphaerodactylus scapularis* BOULENGER, 1902
- *Sphaerodactylus schuberti* THOMAS & HEDGES, 1998
- *Sphaerodactylus schwartzi* THOMAS, HEDGES & GARRIDO, 1992
- *Sphaerodactylus semasiops* THOMAS, 1975
- *Sphaerodactylus shrevei* LAZELL, 1961
- *Sphaerodactylus siboney* FONG & DIAZ, 2004
- *Sphaerodactylus sommeri* GRAHAM, 1981
- *Sphaerodactylus sputator* (SPARRMAN, 1784)
- *Sphaerodactylus storeyae* GRANT, 1944
- *Sphaerodactylus streptophorus* THOMAS & SCHWARTZ, 1977
- *Sphaerodactylus thompsoni* SCHWARTZ & FRANZ, 1976
- *Sphaerodactylus torrei* BARBOUR, 1914
- *Sphaerodactylus townsendi* GRANT, 1931
- *Sphaerodactylus underwoodi* SCHWARTZ, 1968
- *Sphaerodactylus vincenti* BOULENGER, 1891
- *Sphaerodactylus williamsi* THOMAS, 1983
- *Sphaerodactylus zygaena* SCHWARTZ, 1977
- *Teratoscincus bedriagai* NIKOLSKY, 1900
- *Teratoscincus keyserlingii* STRAUCH, 1863
- *Teratoscincus mesriensis* NAZAROV, RADJABIZADEH, POYARKOV, ANANJEVA, MELNIKOV & RASTEGAR-POUYANI, 2017
- *Teratoscincus microlepis* NIKOLSKY, 1900
- *Teratoscincus przewalskii* STRAUCH, 1887
- *Teratoscincus roborowskii* BEDRIAGA, 1906
- *Teratoscincus rustamowi* (SZCZERBAK, 1979)
- *Teratoscincus scincus* (SCHLEGEL, 1858)
- *Teratoscincus sistanense* AKBARPOUR, SHAFIEI, SEHHATISABET & DAMADI, 2017

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Higher taxa (e.g. Crocodylia, Sauria, Viperidae, lizard, snake):	Sphaerodactylidae	☐
Genus (e.g. Chamaeleo, Oligodon):		☐
Species epithet (e.g. elegans, ornatus):		☐
Subspecies (e.g. Ablepharus bivittatus lindbergi):		☐
Author (e.g. Boulenger, Linnaeus):		☐
Year (e.g. 2006):		☐
Common name or synonym (e.g. Abronia, Amphibolurus):		☐
Distribution (e.g. Madagascar, Florida):		☐
Types (e.g. USNM 6769):		☐
Reference (author or title keyword):		☐

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Gonatodes daudini POWELL & HENDERSON, 2005

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Higher Taxa	Sphaerodactylidae, Gekkota, Sauria, Squamata (lizards: geckos)
Subspecies	
Common Names	E: Union Island Clawed Gecko
Synonym	Gonatodes daudini POWELL & HENDERSON 2005
Distribution	Caribbean: Union Island, St. Vincent, and the Grenadines Type locality: Water Rock Reserve on the northern slope of Mt. Taboi above Chatham Bay (elevation ~120 m), Union Island (12°35'N, 61°25'W), St. Vincent and the Grenadines.
Reproduction	oviparous
Types	Holotype: KU 275717, University of Kansas Natural History Museum (original number: Milwaukee Public Museum Field Herpetology, MPM-FH 2307; male; collected by Mark de Silva and Matthew Harvey.
Diagnosis	Diagnosis.—A very small Gonatodes with a pointed snout, a bright red-orange iris, and 39-44 scales around midbody (>70 in all congenerics). Scales along mid-ventral line between anterior margin of the forelimbs and vent 34-38. Proximal subdigital lamellae as wide as digits, in total 18-22 under fourth toe. Two lateral rows of scales on distal portions of fingers and toes. Tail ventrally with two enlarged single midventral scales, each in contact with one latero-distal scale per side, followed by a divided mid-ventral in contact with two latero-distal scales per side. Males with three conspicuous pairs of dorsolateral white spots surrounded concentrically first by black and then by red. No other species of Gonatodes has comparably large body scales, small SVL, bright red-orange iris, or a body pattern consisting of three prominent dorsolateral pairs of ocelli [from POWELL & HENDERSON 2005]. Habitat: remnant dry forest; the species appears to be terrestrial while most species of Gonatodes are arboricolous, with larger froms frequently found closer to the base of trees.
Comment	Behavior: mainly diurnal Abundance: only known from (Meiri et al. 2017).
Etymology	Named after Jacques Daudin (b. 1925), a naturalist, author, and conservationist who has lived on the island of Union, the Grenadines, for some 30 years and has over 30 adopted children.
References	• Bentz, Ehren J.; Mel José Rivera Rodríguez, Rebecca R. John, Robert W. Henderson, and Robert Powell 2011. Population Densities, Activity, Microhabitats, and Thermal Biology of a Unique Crevice- and Litter-dwelling Assemblage of Reptiles on Union Island, St. Vincent and the Grenadines. Herp. Cons. Biol. 6 (1): 40-50 - get paper here • Beolens, Bo; Michael Watkins, and Michael Grayson 2011. The Eponym Dictionary of Reptiles. Johns

Hopkins University Press, Baltimore, USA - get paper here
- Daudin, Jacques; de Silva, Mark. 2007. An annotated checklist of the amphibians and terrestrial reptiles of the Grenadines with notes on their local natural history and conservation. Applied Herpetology 4 (2):163-175 - get paper here
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- Rivera Rodríguez, M. J., E. J. Bentz, R. R. John & R. Powell 2011. Intraspecific and intergeneric behavioural interactions of Sphaerodactylus kirbyi and Gonatodes daudini (Squamata: Sphaerodactylidae) on Union Island, St. Vincent and Grenadines. Salamandra 47 (1): 9-16 - get paper here

External links

- IUCN Red List - Gonatodes daudini - Critically Endangered, CR
- National Center for Biotechnology Information
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Web pages and scripting Jiri Hosek

Search results

Search Parameters

- Higher taxa: Viperinae

Search results

Species found: 105

- *Atheris acuminata* BROADLEY, 1998
- *Atheris anisolepis* MOCQUARD, 1887
- *Atheris barbouri* LOVERIDGE, 1930
- *Atheris broadleyi* LAWSON, 1999
- *Atheris ceratophora* WERNER, 1896
- *Atheris chlorechis* (PEL, 1852)
- *Atheris desaixi* ASHE, 1968
- *Atheris hirsuta* ERNST & RÖDEL, 2002
- *Atheris hispida* LAURENT, 1955
- *Atheris katangensis* DE WITTE, 1953
- *Atheris mabuensis* BRANCH & BAYLISS, 2009
- *Atheris matildae* MENEGON, DAVENPORT & HOWELL, 2011
- *Atheris mongoensis* COLLET & TRAPE, 2020
- *Atheris nitschei* TORNIER, 1902
- *Atheris rungweensis* BOGERT, 1940
- *Atheris squamigera* HALLOWELL, 1854
- *Atheris subocularis* FISCHER, 1888
- *Bitis albanica* HEWITT, 1937
- *Bitis arietans* MERREM, 1820
- *Bitis armata* (SMITH, 1826)
- *Bitis atropos* (LINNAEUS, 1758)
- *Bitis caudalis* (SMITH, 1839)
- *Bitis cornuta* (DAUDIN, 1803)
- *Bitis gabonica* DUMÉRIL, BIBRON & DUMÉRIL, 1854
- *Bitis harenna* GOWER, WADE, SPAWLS, BÖHME, BUECHLEY, SYKES & COLSTON, 2016
- *Bitis heraldica* (BOCAGE, 1889)
- *Bitis inornata* (SMITH, 1838)
- *Bitis nasicornis* (SHAW & NODDER, 1792)
- *Bitis parviocula* BÖHME, 1976
- *Bitis peringueyi* (BOULENGER, 1888)
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- *Bitis rubida* BRANCH, 1997
- *Bitis schneideri* (BOETTGER, 1886)
- *Bitis worthingtoni* PARKER, 1932
- *Bitis xeropaga* HAACKE, 1975
- *Causus bilineatus* BOULENGER, 1905
- *Causus defilippii* (JAN, 1863)
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- *Causus maculatus* (HALLOWELL, 1842)
- *Causus rasmusseni* BROADLEY, 2014
- *Causus resimus* (PETERS, 1862)
- *Causus rhombeatus* (LICHTENSTEIN, 1823)
- *Cerastes boehmei* WAGNER & WILMS, 2010

- *Cerastes cerastes* LINNAEUS, 1758
- *Cerastes gasperettii* LEVITON & ANDERSON, 1967
- *Cerastes vipera* (LINNAEUS, 1758)
- *Daboia mauritanica* GRAY, 1849
- *Daboia palaestinae* (WERNER, 1938)
- *Daboia russelii* (SHAW & NODDER, 1797)
- *Daboia siamensis* (SMITH, 1917)
- *Echis borkini* CHERLIN, 1990
- *Echis carinatus* (SCHNEIDER, 1801)
- *Echis coloratus* GÜNTHER, 1878
- *Echis hughesi* CHERLIN, 1990
- *Echis jogeri* CHERLIN, 1990
- *Echis khosatzkii* CHERLIN, 1990
- *Echis leucogaster* ROMAN, 1972
- *Echis megalocephalus* CHERLIN, 1990
- *Echis ocellatus* STEMMLER, 1970
- *Echis omanensis* BABOCSAY, 2004
- *Echis pyramidum* (GEOFFROY SAINT-HILAIRE, 1827)
- *Echis romani* TRAPE, 2018
- *Eristicophis macmahoni* ALCOCK & FINN, 1897
- *Macrovipera lebetinus* (LINNAEUS, 1758)
- *Macrovipera razii* ORAIE, RASTEGAR-POUYANI, KHOSROVANI, MORADI, AKBARI, SEHHATISABET, SHAFIEI, STÜMPEL & JOGER, 2018
- *Macrovipera schweizeri* (WERNER, 1935)
- *Montatheris hindii* (BOULENGER, 1910)
- *Montivipera albizona* (NILSON, ANDREN & FLÄRDH, 1990)
- *Montivipera bornmuelleri* (WERNER, 1898)
- *Montivipera bulgardaghica* (NILSON & ANDREN, 1985)
- *Montivipera kuhrangica* RAJABIZADEH, NILSON & KAMI, 2011
- *Montivipera latifii* (MERTENS, DAREVSKY & KLEMMER, 1967)
- *Montivipera raddei* (BOETTGER, 1890)
- *Montivipera wagneri* (NILSON & ANDRÉN, 1984)
- *Montivipera xanthina* (GRAY, 1849)
- *Proatheris superciliaris* (PETERS, 1855)
- *Pseudocerastes fieldi* SCHMIDT, 1930
- *Pseudocerastes persicus* (DUMÉRIL, BIBRON & DUMÉRIL, 1854)
- *Pseudocerastes urarachnoides* BOSTANCHI, ANDERSON, KAMI & PAPENFUSS, 2006
- *Vipera altaica* TUNIYEV, NILSON & ANDRÉN, 2010
- *Vipera ammodytes* (LINNAEUS, 1758)
- *Vipera anatolica* EISELT & BARAN, 1970
- *Vipera aspis* (LINNAEUS, 1758)
- *Vipera barani* BÖHME & JOGER, 1983
- *Vipera berus* (LINNAEUS, 1758)
- *Vipera darevskii* VEDMEDERJA, ORLOV & TUNIYEV, 1986
- *Vipera dinniki* NIKOLSKY, 1913
- *Vipera eriwanensis* (REUSS, 1933)
- *Vipera graeca* (NILSON & ANDRÉN, 1988)
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- *Vipera lotievi* NILSON, TUNIYEV, ORLOV, HOGGREN & ANDREN, 1995
- *Vipera magnifica* TUNIYEV & OSTROVSKIKH, 2001
- *Vipera monticola* SAINT GIRONS, 1953
- *Vipera nikolskii* VEDMEDERYA, GRUBANT & RUDAJEWA, 1986
- *Vipera olguni* (TUNIYEV, AVCI, TUNIYEV, AGASIAN & AGASIAN, 2012)
- *Vipera orlovi* TUNIYEV & OSTROVSKIKH, 2001
- *Vipera pontica* BILLING, NILSON & SATTLER, 1990
- *Vipera renardi* (CHRISTOPH, 1861)
- *Vipera sakoi* TUNIYEV, AVCI, TUNIYEV, ILGAZ, OLGUN, PETROVA, BODROV, GENIEZ & TEYNIÉ, 2018
- *Vipera seoanei* LATASTE, 1879
- *Vipera shemakhensis* (TUNIYEV, ORLOV, TUNIYEV & KIDOV, 2013)
- *Vipera transcaucasiana* BOULENGER, 1913
- *Vipera ursinii* (BONAPARTE, 1835)
- *Vipera walser* GHIELMI, MENEGON, MARSDEN, LADDAGA & URSENBACHER, 2016

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Genus (e.g. Chamaeleo, Oligodon):		☐
Species epithet (e.g. elegans, ornatus):		☐
Subspecies (e.g. Ablepharus bivittatus lindbergi):		☐
Author (e.g. Boulenger, Linnaeus):		☐
Year (e.g. 2006):		☐
Common name or synonym (e.g. Abronia, Amphibolurus):		☐
Distribution (e.g. Madagascar, Florida):		☐
Types (e.g. USNM 6769):		☐
Reference (author or title keyword):		☐

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Web pages and scripting Jiri Hosek

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Pseudocerastes fieldi SCHMIDT, 1930

[Add your own observation of *Pseudocerastes fieldi* »]

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Higher Taxa	Viperidae, Viperinae, Colubroidea, Alethinophidia, Serpentes, Squamata (snakes)
Subspecies	
Common Names	E: Field's Horned Viper
Synonym	Pseudocerastes fieldi SCHMIDT 1930: 227 Vipera persica fieldi MARX & RABB 1965 Pseudocerastes persicus fieldi ARNOLD & GALLAGHER 1977 Pseudocerastes persicus fieldi — HARDING & WELCH 1980 Pseudocerastes persicus fieldi — WELCH 1994: 103 Pseudocerastes persicus fieldi — LEHMANN 1982 Daboia persica fieldi — OBST 1983: 233 Pseudocerastes persicus fieldi — SINDACO et al. 2006 Pseudocerastes fieldi — WALLACH et al. 2014: 600 Pseudocerastes fieldi — MEIRI et al. 2019

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Can you confirm these amateur observations of *Pseudocerastes fieldi*?

Distribution	Israel, Egypt, Sinai, Jordan, SW Iraq, SW Iran, Saudi Arabia, Syria Type locality: Ayn Bair, Jordan. “Transjordania, Bair Wells” according to MARX 1958.
Reproduction	oviparous
Types	Holotype: FMNH 11061
Diagnosis	Venomous! Distribution: A record from Lebanon (Harding and Welch 1980) must be disregarded.
Comment	Considered as subspecies of P. persicus by Leviton et al. and other authors (Golay et al. 1993 etc.). Probably the main external morphological difference between P. persicus and P. fieldi is that the scale rows of P. persicus are all strongly keeled, whereas in P. fieldi several lateral rows are nearly smooth and the outer rows are entirely without keels. Pseudocerastes fieldi also has a significantly shorter tail (after BOSTANCHI et al. 2006).
Etymology	named after Henry Field who collected the type on May 9, 1928.

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External links

- IUCN Red List - Pseudocerastes fieldi - Least Concern, LC
- National Center for Biotechnology Information
- http://www.plumed-serpent.com/dscour.html
- http://www.geocities.com/TheTropics/Cabana/4812/bildergalerie.html
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Pseudocerastes persicus (DUMÉRIL, BIBRON & DUMÉRIL, 1854)



Add your own observation of *Pseudocerastes persicus* »

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Higher Taxa	Viperidae, Viperinae, Colubroidea, Alethinophidia, Serpentes, Squamata (snakes)
Subspecies	
Common Names	E: Persian Horned Viper G: Persische Trughornviper
Synonym	Cerastes persicus DUMÉRIL, BIBRON & DUMÉRIL 1854: 1443 Pseudocerastes persicus BOULENGER 1896 Pseudocerastes bicornis WALL 1913 (fide JOGER 1984) Pseudocerastes persicus — SMITH 1943: 490 Vipera persica persica MARX & RABB 1965 Pseudocerastes persicus persicus ARNOLD & GALLAGHER 1977 Daboia persica persica OBST 1983 Pseudocerastes persicus persicus — WELCH 1994: 103

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Can you confirm these amateur observations of *Pseudocerastes persicus*?


Pseudocerastes persicus — MCDIARMID, CAMPBELL & TOURÉ 1999: 388
Pseudocerastes bicornis — KHAN 2004
Pseudocerastes persicus — FATHINIA & RASTEGAR-POUYANI 2010
Pseudocerastes persicus — WALLACH et al. 2014: 600

Distribution: Iraq, Kuwait, Saudi Arabia, Iran (incl. Kavir desert), Afghanistan, Pakistan, N Oman, United Arab Emirates (UAE), Jordan, SE Turkey, NW Azerbaijan, Syria

Type locality: Persia

Reproduction: oviparous

Types: Holotype: MNHN-RA 4027, according to Golay et al. 1993: 277

Diagnosis: DEFINITION (of genus): Head distinct from neck, covered with small scales; pupil of eye vertical; nostril directed outwards and upwards, in large undivided nasal shield (pierced between two small scales, a larger crescentic anterior and a smaller scale-like posterior [Gasperetti 1988: 350]) (nasal aperture in a large circular or crescentic shield, the upper part of the aperture leading into the supranasal sac [Smith 1943:490, fig. 155A]); supralabials with serrated lower margin and with inner groove to receive lower lip (The structure of the lips, to provide complete closure of the mouth, and the valvular prominence within the nasal aperture, are typical desert modifications against the ingress of blown sand. They are found also in Eristocophis [Smith 1943:490]); body scales in 21–25 longitudinal rows, none obliquely disposed; keels on body scales do not reach posterior edge of scale but end in swollen knob before outer edge, keels not serrated; ventrals rounded, without lateral keels; tail short, subcaudals paired (Leviton et al. 1992:114–115). [from BOSTANCHI et al. 2006].

DESCRIPTION (of species; From Smith 1943:490–492, fig. 155): Head depressed, snout short and broadly rounded; diameter of the eye less than its distance from the mouth; nostril very large, pierced in a large circular or crescentic nasal, bounded above by a supranasal which may be broken up; two scales between the nasal and the rostral; scales on top of the head small, imbricate, smooth on the snout, keeled behind in the young, tuberculate and more strongly keeled in the adult; an erect horn-like scale above the eye surrounded by small scales; 9–12 scales on a line between the horns; 16–20 scales round the eye; 3–4 scales on a line between the eye and the nasal; temporal scales small, keeled; 13–14 supralabials, 4 series of scales between them and the eye, 1st pair of infralabials larger than the others; a pair of large anterior genials, the scales posterior to them being much smaller. Scales in 23 or 25:23 or 25: 19 rows, striated and strongly keeled, the outermost scales strongly overlapping the ventral scales. V144–158; C 34–49, paired. Hemipenis short, extending to the 8th caudal plate, deeply forked; the distal end is calyculate, the remainder spinose, the largest spines being at the proximal end; sulcus lips also spinose. Snout-vent length 688–690 mm, tail 80–85 mm. Grayish-brown above, with squarish, dark brown, black-edged spots, which alternate with one another on either side of the vertebral line, or are confluent to form cross-bars; sides of the body with rounded, less distinct spots; top of the head pale grey, upper lip and side of the head darker, the two colors meeting in a sharply defined line which extends from the eye to the angle of the mouth; whitish beneath, spotted with brown. In the adult the markings are much less distinct and may be almost entirely absent. In large adults, tip of tail often dark. An adult from Kacha, Baluchistan, is heavily marked and mottled with black and cream. Total length: 890 mm; tail 110 mm.
Venomous!

Type species: Cerastes persicus is the type species of the genus Pseudocerastes.

Comment: Distribution: not in India fide I. Das (pers. comm., 22 Dec 2011). Reports from Israel are now considered as P. fieldi. Occurrence in Turkey likely but not proven (NILSON et al. 1988).

Phylogenetics: for a recent phylogeny of this and related Viperinae see Šmíd & Tolley 2019.

Etymology: Named after its distribution in Persia (now: Iran).

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Pseudocerastes urarachnoides BOSTANCHI, ANDERSON, KAMI & PAPENFUSS, 2006

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Higher Taxa	Viperidae, Viperinae, Colubroidea, Alethinophidia, Serpentes, Squamata (snakes)
Subspecies	
Common Names	E: Iranian spider viper G: Spinnenschwanzviper
Synonym	Pseudocerastes urarachnoides BOSTANCHI, ANDERSON, KAMI & PAPENFUSS 2006 Pseudocerastes urarachnoides — GOWER et al. 2012: 84 Pseudocerastes urarachnoides — WALLACH et al. 2014: 600
Distribution	Iran (Ilam and Kermanshah Provinces), ca. 200 m elevation; Iraq Type locality: Iran: Ilam Province: 70 km SWIlam [probably on road to Amirabad and Mehran]
Reproduction	oviparous

Types	Holotype: FMNH 170929, female, collected by Daniel R. Womochel and Anthony F. DeBlase, Second Street Expedition to Iran, 27 August 1968. Paratype: ZMGU [male], 1300, Iran: Kermanshah Province: 25 km south of Qasr-e-Shirin on road to Gilan-e Gharb, open level area in agricultural region, ca. 200 meters elevation, collected by Hamid Bostanchi, May 15, 2001 at about 0800 hrs.
Diagnosis	DIAGNOSIS: A Pseudocerastes with a short tail (TL/T= 9.65), few pairs of subcaudals (15 in the known specimens), the distal pairs forming an oval knob-like structure; lateral dorsal caudal scales projected to form elongate "appendages" alongside terminal knob. Several rows of lateral dorsal scales are weakly keeled.
Comment	
Etymology	From the Greek: ura = tail; arachno= spider; ides= similar to.

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External links

- IUCN Red List - Pseudocerastes urarachnoides - Data Deficient, DD
- National Center for Biotechnology Information
- http://www.morrisonplanetarium.org/research/scipubs/pdfs/v57/proccas_v57_n14.pdf
- https://www.dailymotion.com/video/x2hajou_la-vipere-araignee_animals?start=26
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