

The Taxonomicon

Systema Naturae 2000

Classification of
Order †*Procolophonomorpha*
(reptiles)
down to Genus

Compiled by Drs. S.J. Brands
Universal Taxonomic Services

4 Sep 2019

Systema Naturae 2000

- Order *Procolophonomorpha* -

[Kingdom *Animalia*: Phylum *Chordata*: Class *Reptilia* - reptiles]

Order †*Procolophonomorpha* Romer, 1964

- 1 †*Bolosauria* Kuhn 1959 [Modesto, Scott, MacDougall, Sues, Evans & Reisz 2015]
 - 1 [plesion] Genus †*Erpetonyx* Modesto, Scott, MacDougall, Sues, Evans & Reisz, 2015
 - 2 Family †*Bolosauridae* Cope, 1878 - bolosaurids
 - 1 Genus †*Belebey* Ivakhnenko, 1973
 - 2 Genus †*Bolosaurus** Cope, 1878
 - 3 Genus †*Eudibamus* Berman, Reisz, Scott, Henrici, Sumida & Martens, 2000
- 2.1 [plesion] Genus †*Australothyris* Modesto, Scott & Reisz, 2009
- 2.2 †*Ankyramorpha* deBraga & Reisz 1996 [nom. cl. nov.]
 - 1 Superfamily *Lanthanosuchoidea* Efremov, 1946
 - 1 Family †*Lanthanosuchidae** Efremov, 1946
 - 1 Genus †*Lanthaniscus* Ivakhnenko, 1980
 - 2 Genus †*Lanthanosuchus** Efremov, 1946
 - 3 Genus †*Chalcosaurus* Meyer, 1866
 - 2.1 [plesion] Genus †*Microleter* Tsuji, Müller & Reisz, 2010
 - 2.2.1 Family †*Nyctiphruetidae* Efremov, 1938
 - 1 Genus †*Abyssomedon* MacDougall & Reisz, 2014
 - 2 Genus †*Nyctiphruetus** Efremov, 1938
 - 2.2.2 †*Procolophonia* Seeley 1888 [Laurin & Reisz 1995]
 - 1 †*Pareiasauromorpha* Tsuji, Müller & Reisz 2012
 - 1 Family †*Nycteroleteridae* Romer, 1956
 - 1.1 Genus †*Bashkyroleter* Ivakhnenko, 1997
 - 1.2 Genus †*Nycteroleter** Efremov, 1938
 - 2 Genus †*Rhipaeosaurus* Efremov, 1940
 - 3.1 Species †*"Bashkyroleter" mesensis* Ivakhnenko, 1997
 - 3.2 Genus †*Emeroleter* Ivakhnenko, 1997
 - 2.1 [plesion] Genus †*Macroleter* Tverdokhlebova & Ivakhnenko, 1984
 - 2.2 Suborder †*Pareiasauria* Seeley, 1888
 - 1 Species †*"Bradysaurus" seeleyi* Houghton & Boonstra, 1929
 - 2.1 Genus †*Bradysaurus* Watson, 1914
 - 2.2 Genus †*Nochelesaurus* Houghton, 1929
 - 2.3.1 Genus †*Embrithosaurus* Watson, 1914
 - 2.3.2.1 Genus †*Bunostegos* Sidor, Blackburn & Gado, 2003
 - 2.3.2.2.1 Genus †*Deltavjatia* Lebedev, 1987
 - 2.3.2.2.2 Genus †*Parasaurus* Marsh, 1893
 - 2.3.2.2.3 Genus †*Honania* Young, 1979
 - 2.3.2.2.4 Family †*Pareiasauridae** Cope, 1896 [paraphyletic]
 - 1 Genus †*Pareiasaurus** Owen, 1876
 - 2 Genus †*Sanchuansaurus* Gao, 1989
 - 3 Genus †*Scutosaurus* Hartmann-Weinberg, 1930
 - 2.3.2.2.4.n Family †*Elginiidae* Cope, 1895
 - 1 Genus †*Elginia** Newton, 1892
 - 2 Genus †*Arganaceras* Jalil & Janvier, 2005
 - 3 Genus †*Obirkovia* Bulanov & Jashina, 2005
 - 2.3.2.2.5 Genus †*Pareiasuchus* Broom & Houghton, 1913
 - 2.3.2.2.6.1.1 Genus †*Shihtienfenia* Young & Yeh, 1963
 - 2.3.2.2.6.1.2 Genus †*Shansisaurus* Cheng, 1980
 - 2.3.2.2.6.1.3 Genus †*Huanghesaurus* Gao, 1983
 - 2.3.2.2.6.2 Genus †*Nanoparia* Broom, 1936
 - 2.3.2.2.6.3 †*Pumiliopareiasauria* Jalil & Janvier 2005 [nom. cl. nov.]
 - 1 Genus †*Provelosaurus* Lee, 1997
 - 2.1 Genus †*Anthodon* Owen, 1876
 - 2.2 Genus †*Pumiliopareia** Lee, 1997
 - 2 Superfamily †*Procolophonoidea** Cope, 1889
 - 1 Family †*Owenettidae* Broom, 1939
 - 1 Genus †*Saurodekte* Modesto, Damiani, Neveling & Yates, 2004, incertae sedis
 - 2.1 Genus †*Owenetta** Broom, 1939
 - 2.2 Genus †*Barasaurus* Piveteau, 1955
 - 3.1 Species †*"Owenetta" kitchingorum* Reisz & Scott, 2002
 - 3.2 Genus †*Candelaria* Price, 1947
 - 2 Family †*Procolophonidae** Lydekker, 1889
 - 01 ?Genus †*Estheriophagus* Novozhilov, 1948
 - 02 ?Genus †*Microcnemus* Huene, 1940
 - 03 ?Genus †*Santaisaurus* Koh, 1940
 - 04 ?Genus †*Gomphiosauridion* Sues & Olsen, 1993
 - 05 ?Genus †*Spondylolestes* Broom, 1937
 - 06 Genus †*Anomoiodon* Huene, 1939, incertae sedis
 - 07 Genus †*Koiloskiosaurus* Huene, 1911, incertae sedis
 - 08 Genus †*Macrophon* Ivakhnenko, 1975, incertae sedis
 - 09 Genus †*Microtheledon* Broom, 1936, incertae sedis
 - 10 Genus †*Myocephalus* Broom, 1936, incertae sedis

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- Order *Procolophonomorpha* -

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- 11 Genus †*Myognathus* Broom, 1936, incertae sedis
 - 12 Genus †*Orenburgia* Ivakhnenko, 1975, incertae sedis
 - 13 Genus †*Sphodrosaurus* Colbert, 1960, incertae sedis
 - 14 Genus †*Suchonosaurus* Tverdokhlebova & Ivakhnenko, 1994, incertae sedis
 - 15 [plesion] Genus †*Coletta* Gow, 2000, sedis mutabilis
 - 16 [plesion] Genus †*Pintosaurus* Piñeiro, Rojas & Ubilla, 2004, sedis mutabilis
 - 17 [plesion] Genus †*Sauropareion* Modesto, Sues & Damiani, 2001, sedis mutabilis
 - 18.1.1 [plesion, p.p.] Genus †*Phaanthosaurus* Chudinov & V'yushkov, 1956
 - 18.1.2 [plesion, p.p.] Genus †*Contritrosaurus* Ivakhnenko, 1974
 - 18.2.1 Subfamily †*Theledectinae* Cisneros, 2008
 - 1 Species †"*Eumetabolodon*" *dongshengensis* Li, 1983
 - 2 Genus †*Theledectes** Modesto & Damiani, 2003
 - 18.2.2.1 [plesion] Genus †*Tichvinskia* Chudinov & V'yushkov, 1956
 - 18.2.2.2 †"*horned procolophonids*"
 - 1 Subfamily †*Procolophoninae** Lydekker, 1889
 - 1.1 Genus †*Timanophon* Novikov, 1991
 - 1.2.1 Genus †*Kapes* Ivakhnenko, 1975
 - 1.2.2 Genus †*Thelephon* Modesto & Damiani, 2003
 - 2.1 Genus †*Eumetabolodon* Li, 1983
 - 2.2.1 Genus †*Procolophon** Owen, 1876, sedis mutabilis
 - 2.2.2 Genus †*Thelerpeton* Modesto & Damiani, 2003, sedis mutabilis
 - 2.2.3 Genus †*Teratophon* Modesto & Damiani, 2003, sedis mutabilis
 - 2 Subfamily †*Leptopleuroninae* Ivakhnenko, 1979
 - 1 Genus †*Pentaedrusaurus* Li, 1989
 - 2.1 Genus †*Neoprocolophon* Young, 1957
 - 2.2.1.1 Genus †*Sclerosaurus* Meyer, 1857
 - 2.2.1.2 Genus †*Scoloparia* Sues & Baird, 1998
 - 2.2.2.1 Genus †*Leptopleuron** Owen, 1851
 - 2.2.2.2.1 Genus †*Hypsognathus* Gilmore, 1928
 - 2.2.2.2.2 Genus †*Soturnia* Cisneros & Schultz, 2003

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