

The Taxonomicon

Systema Naturae 2000

Classification of
Order †Pterosauria
(reptiles)
down to Family

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

9 Aug 2026

- Order *Pterosauria* -

Order †**Pterosauria** Kaup, 1834 - pterosaurs

- 1 Family †**Lonchodraconidae** Rodrigues & Kellner, 2013

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- Order Pterosauria -

- 2 Clade †**Lanceodontia*** Andres, Clark & Xu 2014 [Andres 2021]
 - 1 Genus †**Draigwenia** Holgado, 2021, incertae sedis
- 2 Clade †**Istiodactyliformes*** Kellner, Caldwell, Holgado, Dalla Vecchia, Nohra, Sayão & Currie, 2019
 - 1 Genus †**Hongshanopterus** Wang, Campos, Zhou & Kellner, 2008
 - 2 Genus †**Linlongopterus** Rodrigues, Jiang, Cheng, Wang & Kellner, 2015
 - 3 Genus †**Yixianopterus** Lü, Ji, Yuan, Gao, Sun & Ji, 2006
 - 4 Family †**Mimodactylidae** Kellner, Caldwell, Holgado, Dalla Vecchia, Nohra, Sayão & Currie, 2019
 - 5 Family †**Istiodactylidae*** Howse, Milner & Martill, 2001
- 3 Clade †**Ornithocheiriformes*** Andres 2021
 - 1 Family †**Boreopteridae** Lü, Ji, Yuan & Ji, 2006
 - 2 Clade †**Ornithocheirae*** Seeley 1870 [Andres 2021]
 - 1 Family †**Ornithocheiridae*** Seeley, 1870
 - 2.1 Clade †**Targaryendraconia** Pêgas, Holgado & Leal 2019
 - 1 Genus †**Saratovia** Averianov, 2025, incertae sedis
 - 2 Family †**Targarynedraconidae*** Pêgas, Holgado & Leal, 2019
 - 3 Family †**Cimolipteridae** Pêgas, Holgado & Leal, 2019
 - 2.2 Clade †**Anhangueria*** Rodrigues & Kellner 2013
 - 1 Family †**Lonchodectidae** Hooley, 1914
 - 2 Family †**Hampteridae** Holgado, Pêgas, Canudo, Fortuny, Rodrigues, Company & Kellner, 2019
 - 3 Family †**Anhangueridae*** Campos & Kellner, 1985
- 3 Clade †**Pteranodontia*** Marsh 1876 [Andres 2021]
 - 1 Family †**Pteranodontidae*** Marsh, 1876
 - 2 Clade †**Aponyctosauria*** Fernandes, Mateus, Andres, Polcyn, Schulp, Gonçalves & Jacobs 2022
 - 1 Genus †**Alcione** Longrich, Martill & Andres, 2018
 - 2 Genus †**Epapatelo** Fernandes, Mateus, Andres, Polcyn, Schulp, Gonçalves & Jacobs, 2022
 - 3 Genus †**Simurghia** Longrich, Martill & Andres, 2018
 - 4 Family †**Nyctosauridae*** Williston, 1903
- 4 Clade †**Azhdarchoidea** Unwin 1995 [Thomas & McDavid 2025]
 - 1 Genus †**Cimoliornis** Owen, 1846, incertae sedis
 - 2 Genus †**Inabtanin** Rosenbach, Goodvin, Albshysh, Azzam, Smadi, Mustafa, Zalmout & Wilson Mantilla, 2024, incertae sedis
 - 3 Genus †**Microtuban** Elgin & Frey, 2011, incertae sedis
 - 4 Genus †**Palaeocursornis** Kessler & Jurcsak, 1986, incertae sedis
 - 5 Genus †**Vectidraco** Naish, Simpson & Dyke, 2013, incertae sedis
- 6 Clade †**Azhdarchomorpha** Pêgas, Holgado, Ortiz David, Baiano & Costa 2021
 - 1 Genus †**Keresdrakon** Kellner, Weinschütz, Holgado, Bantim & Sayão, 2019, incertae sedis
 - 2 Clade †**Concilazhia** Thomas & McDavid 2025
 - 1 Family †**Chaoyangopteridae** Lü, Unwin, Xu & Zhang, 2008
 - 2 Clade †**Azhdarchiformes** Andres 2021 [Thomas & McDavid 2025]
 - 1 Family †**Alanqidae** Pêgas, Holgado, Ortiz David, Baiano & Costa, 2021
 - 2 Clade †**Neoazhdarchia** Unwin 2003 [Andres 2021]
 - 1 Genus †**Radiodactylus** Andres & Myers, 2012, incertae sedis
 - 2 Family †**Azhdarchidae*** Nessov, 1984
 - 3 Clade †**Tapejaromorpha*** Andres, Clark & Xu 2014
 - 1 Genus †**Eopteranodon** Lü & Zhang, 2005, incertae sedis
 - 2 Genus †**Rexarthuria** Thomas & McDavid, 2026, incertae sedis
 - 3 Superfamily †**Tapejaroidea** Kellner, 1989
 - 1 Family †**Tapejaridae*** Kellner, 1989

* = type taxon

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