

## LEIOSAURIDAE

- 2001 Leiosauridae Frost, Etheridge, Janies, and Titus, *Am. Mus. Novit.*, 3343: 12–13. Type genus: *Leioisaurus* Duméril and Bibron, 1837.
- 2001 Leiosaurinae Frost, Etheridge, Janies, and Titus, *Am. Mus. Novit.*, 3343: 12–13. Type genus: *Leioisaurus* Duméril and Bibron, 1837.
- 2001 Enyaliinae Frost, Etheridge, Janies, and Titus, *Am. Mus. Novit.*, 3343: 13. Type genus: *Enyalius* Wagler, 1830.
- Range: Southeastern and southern South America in eastern Brazil, Uruguay, Paraguay, Bolivia, Chile and Argentina.

### *Anisolepis* Boulenger

- 1885 *Anisolepis* Boulenger, *Ann. Mag. Nat. Hist.*, Ser. 5, 16: 85. Type species: *Anisolepis iheringii* Boulenger, 1885 (= *Laemanctus undulatus* Wiegmann, 1834), by monotypy.
- 1891 *Aptycholaemus* Boulenger, *Ann. Mag. Nat. Hist.*, Ser. 6, 8: 85. Type species: *Aptycholaemus longicauda* Boulenger, 1891, by monotypy. Synonymy by Etheridge and Williams, *Bull. Mus. Comp. Zool.*, 152: 330.
- 1991 *Anisolepis* Etheridge and Williams, *Bull. Mus. Comp. Zool.*, 152: 330.
- Range: Southeastern Brazil, Uruguay, southeastern Paraguay, and northern and eastern Argentina.

### *Anisolepis grilli* Boulenger

- 1834 *L.[aemanctus] obtusirostris* Wiegmann, *Herpetol. Mexicana*: 40. Type locality: "Brasilia". Holotype: *Zool. Mus. Berlin* No. 496. Nomen oblitum. See comment.
- 1834 *L.[aemanctus] Fitzingeri* Wiegmann, *Herpetol. Mexicana*: 46. Type locality: "Brasilia". Holotype: *Zool. Mus. Berlin* No. 495. Nomen oblitum. See comment.
- 1837 *Laemanctus Fitzingeri*—Duméril and Bibron, *Erp. Gen.*, 4: 74.
- 1837 *Laemanctus obtusirostris*—Duméril and Bibron, *Erp. Gen.*, 4: 75.
- 1843 *Laemanctus (Urostrophus) Fitzingeri*—Fitzinger, *Syst. Rept.*: 62.
- 1845 *Ecphymotes Fitzingeri*—Gray, *Cat. Spec. Liz. Coll. Brit. Mus.*: 184.
- 1845 *Ecphymotes obtusirostris*—Gray, *Cat. Spec. Liz. Coll. Brit. Mus.*: 185.
- 1882 *Laemanctus undulatus*—Boettger, *Ber. Senckenb. Naturforsch. Ges. Frankfurt*, 1882: 130.
- 1885 *Enyalius fitzingeri*—Boulenger, *Cat. Liz. Brit. Mus. Nat. Hist.*, 2: 121. Based on misidentified specimens of *Enyalius bilineatus* according to Etheridge, *Bull. Brit. Mus. (Nat. Hist.)*, *Zool.*, 18: 237.
- 1891 *Anisolepis grilli* Boulenger, *Ann. Mus. Civ. Stor. Nat. Genova*, Ser. 2, 10: 909. Type locality: "Palmeira, in the province of Parana, Brazil". Syntypes: *Brit. Mus. Nat. Hist.* No. 91.11.19.27 (renumbered 1946.8.12.38), 91.9.24.10 (renumbered 1946.8.5.58).
- 1896 *Anisolepis lionotus* Werner, *Verh. Zool. Bot. Ges. Wien*, 46: 470. Type locality: "Blumenau, Provinz Sta. Catarina, Brasilien". Holotype: *Naturhist. Mus. Wien* No. 18904. Synonymy by Peters and Donoso-Barros, *Bull. U.S. Natl. Mus.*, 297: 42.
- 1896 *Anisolepis grilli*—Werner, *Verh. Zool. Bot. Ges. Wien*, 46: 471.
- 1970 *Anisolepis grilli*—Peters and Donoso-Barros, *Bull. U.S. Natl. Mus.*, 297: 42.
- 1991 *Anisolepis grilli*—Etheridge and Williams, *Bull. Mus. Comp. Zool.*, 152: 5; Figs 4-5.

1993 *Anisolepis grillii*—Ceï, Monogr. Mus. Reg. Sci. Nat. Torino, 14: 220; Fig. 31; Lám 12.3.  
Range: Southeastern Brazil in the states of Río Grande do Sul, Minas Gerias, Santa Catarina, Paraná, São Paulo, and Río de Janeiro.

Comment: The names *Laemanctus obtusirostris* Wiegmann, 1834, and *Laemanctus fitzingeri* Wiegmann, 1834, have priority over the name *Anisolepis grilli* Boulenger, 1891, neither having been used since 1885, they are nomina oblita (see Art. 23.9.2). Moreover, the name *Anisolepis grilli* has been conserved by the International Commission of Zoological Nomenclature (Opinion 177, Anonymous, Bull. Zool. Nomencl., 51: 182, 1994. Cappellari, Balestrin, and Beuren, Herpetol. Rev., 32: 192, provided a record for Rio Grando do Sul, Brazil, and commented on the range.

*Anisolepis longicauda* (Boulenger)

1891 *Aptycholaemus longicauda* Boulenger, Ann. Mag. Nat. Hist., Ser. 6, 8: 85. Type locality: "Riacho del Oro, Argentina". Syntypes: Brit. Mus. Nat. Hist. No. 91.6.17.1 (renumbered 1946.8.9.2); Zool. Rijksmus. K\_b. (2 unnumbered specimens); Mus. Comp. Zool. No. 147353.

1895 *Anisolepis argentinus* Koslowsky, Rev. Mus. La Plata, 6: 419. Type locality: "Sierra de la Ventana, cerca de Bahía Blanca"; corrected by Koslowsky, Rev. Mus. La Plata, 8: 167, to "territorio de Misiones". Holotype: ? Mus. La Plata, not located. Synonymy by Lieberman, Physis, Buenos Aires, 16: 65.

1898 *Anisolepis argentinus*—Koslowsky, Rev. Mus. La Plata, 8: 167.

1939 *Aptycholaemus longicauda*—Lieberman, Physis, Buenos Aires, 16: 65.

1991 *Anisolepis longicauda*—Etheridge and Williams, Bull. Mus. Comp. Zool., 152: : Figs 10-12.

1993 *Anisolepis longicauda*—Ceï, Monogr. Mus. Reg. Sci. Nat. Torino, 14: 224; Fig. 33.

2001 *Anisolepis longicauda*—Frost, Etheridge, Janies, and Titus, Am. Mus. Novit., 3343: 3.  
Range: Argentina in the provinces of Chaco, Santa Fé, Corrientes, and Misiones, and from the east bank of the Río Paraguay in Paraguay.

Comment: Waller, Cuad. Herpetol., 23: 67, provided the first record for Corrientes, Argentina. Lions and Alvarez, Herpetol. Rev., 27: 32, provided a record for southern Paraguay and commented on the range.

*Anisolepis undulatus* (Wiegmann)

1834 *L.[aemanctus] undulatus* Wiegmann, Herpetol. Mexicana: 46. Type locality: "Brasilia". Holotype: Zool. Mus. Berlin No. 497.

1837 *Laemanctus undulatu*—Duméril and Bibron, Erp. Gen., 4: 75.

1843 *Laemanctus (Urostrophus) undulatus*—Fitzinger, Syst. Rept.: 62.

1845 *Ecphymotes undulatus*—Gray, Cat. Spec. Liz. Coll. Brit. Mus.: 185.

1885 *Anisolepis Iheringii* Boulenger, Ann. Mag. Nat. Hist., Ser. 5, 16: 86. Type locality: "Province Rio Grande do Sul .... S. Lorenzo, on the southern border of the Lagoa dos Patos". Syntypes: Brit. Mus. Nat. Hist. No. 85.6.26.4-5 (renumbered 1946.8.5.90-1). Synonymy by Boulenger, Ann. Mag. Nat. Hist., Ser. 5, 18: 426.

1885 *Anisolepis iheringii*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 122; Pl. 9, Fig. 3.

1885 *Anisolepis undulatus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 3: 500.

- 1895 *Anisolepis Bruchi* Koslowsky, Rev. Mus. La Plata, 6: 417; Pl. 1. Type locality: "Punta Lara". Holotype: ? Mus. La Plata, not located. Synonymy by Werner, Verh. Zool. Bot. Ges. Wien, 46: 471.
- 1896 *Anisolepis undulatus*—Werner, Verh. Zool. Bot. Ges. Wien, 46: 471.  
Range: Southern Brazil, Uruguay, and eastern central Argentina.  
Comment: Carreira, Achaval, and Meneghel, Bol. Soc. Zool. Uruguay, 2da epoca, 15: 28-30, provided an additional record for northern Uruguay.

### *Diplolaemus* Bell

- 1843 *Diplolaemus* Bell, in Darwin (ed.), Zool. Voyage Beagle, Part 5: 19. Type species: *Diplolaemus darwinii* Bell, 1843, by subsequent designation by Cei, Physis, Buenos Aires, 30: 471.
- 1885 *Diplolaemus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 125.
- 1973 *Diplolaemus*—Cei, Physis, Buenos Aires, 32: 269.
- 1986 *Diplolaemus*—Cei, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 155.
- Range: The Patagonian region of Argentina from Mendoza Province in the north southward to southern Santa Cruz Province, and adjacent eastern Chile.

### *Diplolaemus bibronii* Bell

- 1843 *Diplolaemus Bibronii* Bell, in Darwin (ed.), Zool. Voyage Beagle, Part 5: 21; Pl. 11. Type locality: "Port Desire". Syntypes: Brit. Mus. Nat. Hist. No. xxi.66b (renumbered 1946.8.9.10-14).
- 1930 *Diplolaemus bibroni*—Burt and Burt, Proc. U.S. Natl. Mus., 78: 13.
- 1966 *Diplolaemus bibroni*—Donoso-Barros, Rept. Chile: 357; Pl. 82.
- 1971 *Diplolaemus bibroni*—Cei, Physis, Buenos Aires, 30: 471.
- 1986 *Diplolaemus bibronii*—Cei, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 160.
- Range: Coastal regions and arid mesetas of southern Patagonia from Paso de los Indios, Chubut Province, southward to the region of the Río Gallegos in southern Santa Cruz Province, Argentina and adjacent Chile.

### *Diplolaemus darwinii* Bell

- 1843 *Diplolaemus Darwinii* Bell, in Darwin (ed.), Zool. Voyage Beagle, Part 5: 20; Pl. 10. Type locality: "Port Desire, Patagonia". Syntypes: Brit. Mus. Nat. Hist. No. xxii.116a3 (renumbered 1946.8.5.64-65).
- 1898 *Leiosaurus Darwinii*—Koslowsky, Rev. Mus. La Plata, 8: 9.
- 1931 *Leiosaurus darwinii*—Burt and Burt, Bull. Am. Mus. Nat. Hist., 61: 273.
- 1966 *Diplolaemus darwini*—Donoso-Barros, Rept. Chile: 354; Pl. xxviii.
- 1971 *Diplolaemus darwini*—Cei, Physis, Buenos Aires, 30: 471.
- 1986 *Diplolaemus darwinii*—Cei, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 159.
- Range: Southern Argentina in central and eastern Santa Cruz Province.

### *Diplolaemus leopardinus* (Werner)

- 1898 *Liosaurus leopardinus* Werner, Zool. Jahrb., Jena, Suppl., 4: 248; Pl. 13, Fig. 1, 1b. Type locality: "Santiago". Holotype: Zool. Mus. Berlin No. 133495.

- 1966 *Diplolaemus leopardinus*—Donoso-Barros, Rept. Chile: 361; Pl. 82.  
1986 *Diplolaemus leopardinus*—Ceï, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 161.  
Range: The western part of Neuquén Province, western Argentina, and adjacent eastern Chile.

*Diplolaemus sexcinctus* Ceï, Scolaro, and Videla

- 2003 *Diplolaemus sexcinctus* Ceï, Scolaro, and Videla, Facena, 19: 9; Pl. 2, 3A, 4A. Type locality: "Meseta Pedregosa, 1100 m.a.s.l., 10 km south of Las Bayas, Rio Negro province, Argentina (41° 30' S, 70° 38' W)". Holotype: Inst. Biol. Anim. Univ. Nac. de Cuyo No. 605-1.  
Range: Central and southern Argentina from central Mendoza Province to the limits between Chubut and Sana Cruz provinces.

*Enyalius* Wagler

- 1830 *Enyalius* Wagler, Nat. Syst. Amph.: 150. Type species: *Agama catenata* Wied 1821, by subsequent designation of Fitzinger, Syst. Rept.: 16.  
1843 *Hypsibatus (Dryophilus)* Fitzinger, Syst. Rept.: 57. Type species: *Enyalius bilineatus* Duméril and Bibron, 1837, by original designation.  
1843 *Hypsibatus (Enyalius)*—Fitzinger, Syst. Rept.: 57.  
1932 *Garbesaura* Amaral, Mem. Inst. Butantan, São Paulo, 7: 64. Type species: *Garbesaura garbeana* Amaral, 1932, by monotypy. Synonymy by Vanzolini, Pap. Avulsos Zool., São Paulo, 27: 173.  
1969 *Enyalius*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 235.  
Range: Eastern Brazil; questionable records, probably in error, from Argentina, Uruguay, and the Guianas.  
Comment: Bertolotto, Pellegrino, Rodrigues, and Yonenaga-Yassuda, Hereditas, Lund, 136: 51-57, reported on comparative karyology within the genus.

*Enyalius bibronii* Boulenger

- 1885 *Enyalius bibronii* Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 119. Type locality: "Bahia". Holotype: Brit. Mus. Nat. Hist. No. 69.11.3.8.  
1969 *Enyalius bibronii*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 242; Fig. 3.  
1978 *Enyalius catenatus bibronii*—Jackson, Arq. Zool., São Paulo, 30: 22; Fig. 22H, 23A.  
2006 *Enyalius bibronii*—Rodrigues, Freitas, Silva, and Bertolotto, Phyllomedusa, 5: 20.  
Range: Eastern Brazil, where known from only two localities Montezuma in the state of Minas Gerais, and Garanhuns in the state of Pernambuco.

*Enyalius bilineatus* Duméril and Bibron

- 1837 *Enyalius bilineatus* Duméril and Bibron, Erp. Gen., 4: 234. Type locality: "Brésil". Holotype: Mus. Natl. Hist. Nat. Paris No. 6817.  
1843 *Hypsibatus (Dryophilus) bilineatus*—Fitzinger, Syst. Rept.: 57.  
1969 *Enyalius bilineatus*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 237; Fig. 1.  
1978 *Enyalius bilineatus*—Jackson, Arq. Zool., São Paulo, 30: 22; Fig. 22c, 23b.  
Range: Eastern Brazil in southeastern Minas Gerais, western Rio de Janeiro, and western central Espírito Santo.

*Enyalius brasiliensis* (Lesson)

- 1830 *Lophyrus brasiliensis* Lesson, in Duperrey (ed.), Voyage Coquille, Zool. (Livr. 1): 32; Pl. 1., Fig. 3. Type locality: "Sante-Catherine du Brésil". Syntypes: Mus. Natl. Hist. Nat. Paris No. 6816 (2 specimens).
- 1969 *Enyalius brasiliensis*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 248; Fig. 6.
- 2006 *Enyalius brasiliensis*—Rodrigues, Freitas, Silva, and Bertolotto, Phyllomedusa, 5: 20.
- Range: Eastern Brazil, from Itatiaí and Ilha Grande in the state of Rio de Janeiro, northeastward to the southern side of the Rio Doce, Espírito Santo; isolated populations occur near Veadeiros, Goiás, and on Ilha de Santa Catarina, Santa Catarina.

*Enyalius brasiliensis brasiliensis* (Lesson)

- 1978 *Enyalius brasiliensis brasiliensis*—Jackson, Arq. Zool., São Paulo, 30: 26; Fig. 25b.
- Range: Eastern Brazil in the state of Rio de Janeiro from Itatiaí and Ilha Grande northeastward to Santa Maria Madalena; isolated populations apparently occur on Ilha de Santa Catarina, and in Goiás.

*Enyalius brasiliensis boulengeri* Etheridge

- 1969 *Enyalius boulengeri* Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 250; Fig. 7. Type locality: "state of Espírito Santo, Brazil". Holotype: Zool. Mus. Hamburg No. 1338.
- 1978 *Enyalius brasiliensis boulengeri*—Jackson, Arq. Zool., São Paulo, 30: 27; Fig. 25c.
- Range: Eastern Brazil in the mountains of southern Espírito Santo from Alfredo Chaves northward to São João de Petrópolis and Itá.

*Enyalius catenatus* (Wied-Neuwied)

- 1821 *Agama catenata* Wied-Neuwied, Reise Brasil. Jahr. 1815-1817, 2: 247. Type locality: none given; considered by Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 237, to be "Cabeça do Boi". Holotype: Am. Mus. Nat. Hist. No. 108, according to Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 237; this designation regarded as in error by Jackson, Arq. Zool., São Paulo, 30: 20, who regarded the holotype as lost.
- 1825 *Lophyrus Rhombifer* Spix, Animal. Nova Spec. Lacert. Brasil.: 9; Pl. 11. Type locality: "in sylvis humidis fluminis Solimoëns". Holotype: Zool. StSamml. München No. 110/0, destroyed. Synonymy by Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 118.
- 1825 *Lophyrus margaritaceus* Spix, Animal. Nova Spec. Lacert. Brasil.: 10; Pl. 12, Fig. 1. Type locality: "in sylvis Bahiae et Solimoëns". Holotype: Rijks. Nat. Hist. Leiden No. 3061. Synonymy by Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 118.
- 1825 *Lophyrus albomaxillaris* Spix, Animal. Nova Spec. Lacert. Brasil.: 11; Pl. 13, Fig. 2. Type locality: "in sylvis Rio de Janeiro et Parae". Holotype: Rijks. Nat. Hist. Leiden No. 3058. Synonymy by Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 118.
- 1826 *Ophryessa catenata*—Fitzinger, Neue Class. Rept.: 48.
- 1826 *Ophryessa margaritaceus*—Fitzinger, Neue Class. Rept.: 48.
- 1826 *Uraniscodon margaritaceus*—Kaup, Isis von Oken, 19: 90.
- 1826 *Uraniscodon rhombifer*—Kaup, Isis von Oken, 19: 90.
- 1827 *Uraniscodon (Ophryessa) catenata*—Kaup, Isis von Oken, 20: 612.
- 1827 *Uraniscodon (Ophryessa) margaritaceus*—Kaup, Isis von Oken, 20: 612.
- 1830 *Enyalius catenatus*—Wagler, Nat. Syst. Amph.: 150.
- 1830 *Enyalius margaritaceus*—Wagler, Nat. Syst. Amph.: 150.

- 1831 *Oph.[yessa] (Xiphurus) Margaritaceus*—Gray, in Cuvier, Animal Kingdom (Griffith), 9—Appendix: 40.
- 1831 *Oph.[yessa] (Xiphurus) Rhombifer*—Gray, in Cuvier, Animal Kingdom (Griffith), 9—Appendix: 40.
- 1831 *Oph.[yessa] (Xiphurus) Brasiliensis* Gray, in Cuvier, Animal Kingdom (Griffith), 9—Appendix: 40. Type locality: "Brazils". Holotype: not located. Not *Lophyrus brasiliensis* Lesson, 1826.
- 1843 *Hypsibatus (Enyalius) catenatus*—Fitzinger, Syst. Rept.: 57.
- 1843 *Hypsibatus (Enyalius) margaritaceus*—Fitzinger, Syst. Rept.: 58.
- 1885 *Enyalius catenatus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 118.
- 1898 *Enyalius catenatus paulista* Ihering, Proc. Acad. Nat. Sci. Philadelphia, 49: 102. Type locality: "Sao Paulo". Syntypes: not located. Synonymy by Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 244.
- 1969 *Enyalius catenatus*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 244; Fig. 4.
- 1978 *Enyalius catenatus catenatus*—Jackson, Arq. Zool., São Paulo, 30: 20; Fig. 21A.
- 2006 *Enyalius catenatus*—Rodrigues, Freitas, Silva, and Bertolotto, Phyllomedusa, 5: 20.
- Range: Eastern Brazil near the coast from Agua Azul and Igarapu, Pernambuco, southward to near Ilhéus, Bahia.

*Enyalius erythroceus* Rodrigues, Freitas, Silva, and Bertolotto

- 2006 *Enyalius erythroceus* Rodrigues, Freitas, Silva, and Bertolotto, Phyllomedusa, 5: 11; Figs 1–3. Type locality: "Fazenda Caraibas (13° 09' 49" S. 41° 24' 19" W), district of Cascavel, municipality of Mucugé, Serra do Espinhaço (Chapada Dismantina), state of Bahia, northeastern Brazil". Holotype: Mus. Zool. Univ. São Paulo No. 95420, by original designation.

Range: Known only from the type locality in the northern portion of the Serra do Espinhaço, Bahia, in northeastern Brazil.

*Enyalius iheringii* Boulenger

- 1885 *Enyalius Iheringii* Boulenger, Ann. Mag. Nat. Hist., Ser. 5, 16: 192. Type locality: "Province Rio Grande do Sul, Brazil". Syntypes: Brit. Mus. Nat. Hist. No. 82.10.4.48–49.
- 1885 *Enyalius iheringii*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 120; Pl. 7.
- 1969 *Enyalius iheringii*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 247; Fig. 5.
- 1978 *Enyalius iheringii*—Jackson, Arq. Zool., São Paulo, 30: 23; Fig. 24A-C.

Range: Eastern Brazil, from the southernmost extreme of the Atlantic forest between Porto Alegre and Torres, Rio Grande do Sul, northward to Bom Jesus, São Paulo and Parati, Rio de Janeiro; inland to Porto União de Vitória and Irati, Paraná, and Salto de Itu, São Paulo; also from Ilhas São Sebastião, Búzios, and Vitória off the northeast coast of São Paulo.

*Enyalius leechii* (Boulenger)

- 1885 *Enyalioides leechii* Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 473. Type locality: "Santarem". Holotype: Brit. Mus. Nat. Hist. No. 85.10.14.1 (renumbered 1946.8.9.7).
- 1932 *Garbesaura garbei* Amaral, Mem. Inst. Butantan, São Paulo, 7: 63; Fig. 21. Type locality: "Monte Christo, Tapajoz, Pará, Brazil". Holotype: Mus. Zool. São Paulo, number unknown. Synonymy by Vanzolini, Pap. Avulsos Zool., São Paulo, 27: 173.

- 1969 *Enyalius leechii*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 252; Fig. 8.  
 1973 *Enyalius leechii*—Vanzolini, Pap. Avulsos Zool., São Paulo, 27: 173.  
 Range: Known only from the type locality and Monte Cristo on the Tapajós River in the state of Pará, northeastern Brazil.

*Enyalius perditus* Jackson

- 1978 *Enyalius perditus* Jackson, Arq. Zool., São Paulo, 30: 24; Fig. 25A, 26A. Type locality: "Estação Biológica de Boracéia, Município de Salesópolis, Estado de São Paulo, Brazil". Holotype: Mus. Zool. Univ. São Paulo No. 42685, by original designation.  
 Range: Eastern Brazil, from Macaé. Rio de Janeiro, westward to Paranapuã and Garça in western São Paulo, and southwestward at least to the vicinity of the city of São Paulo.

*Enyalius pictus* (Wied)

- 1825 *Agama picta* Wied-Neuwied, Beitr. Naturgesch. Brasil., 1: 125. Type locality: none given. Neotype locality: "Mucurí, southeastern Bahía, Brazil". Types: not stated or known to exist; Naturhist. Mus. Wien No. 13894 designated neotype by Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 240.  
 1826 *Ecpymotes pictus*—Fitzinger, Neue Class. Rept.: 49.  
 1826 *Uraniscodon picta*—Kaup, Isis von Oken, 19: 91.  
 1827 *Uraniscodon (Pneustes) picta*—Kaup, Isis von Oken, 20: 612.  
 1830 *Hypsibatus picta*—Wagler, Nat. Syst. Amph.: 150.  
 1831 *Ophyessa Picta*—Gray, in Cuvier, Animal Kingdom (Griffith), 9—Appendix: 40.  
 1835 *Calotes pictus*—Schinz, Naturgesch. Abbild Rept.: 86; Pl. 25, Fig. 2.  
 1837 *Uperanodon pictum*—Duméril and Bibron, Erp. Gen., 4: 251.  
 1843 *Hypsibatus (Uperanodon) pictus*—Fitzinger, Syst. Rept.: 58.  
 1845 *Uraniscodon pictum*—Gray, Cat. Spec. Liz. Coll. Brit. Mus.: 223.  
 1926 *Enyalius zonatus* Wettstein, Sitzungsber. Akad. Wiss. Wien, Phys. Math. Naturwiss. Kl., 15: 1 Type locality: "Ecuador". Syntypes: Nat. Mus. Wien No. 17188–89. Synonymy by Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 240)  
 1969 *Enyalius pictus*—Etheridge, Bull. Brit. Mus. (Nat. Hist.), Zool., 18: 242; Fig. 2.  
 1978 *Enyalius catenatus pictus*—Jackson, Arq. Zool., São Paulo, 30: 21; Fig. 21B and C, 22A.  
 2006 *Enyalius pictus*—Rodrigues, Freitas, Silva, and Bertolotto, Phyllomedusa, 5: 20; Fig. 4.  
 Range: Eastern Brazil, on the coastal plain of northern Espírito Santo and extreme southern Bahia, from Sooretama, Linhares, Espírito Santo, northward at least to Itamaraju, Bahia.

*Leiosaurus* Duméril and Bibron

- 1837 *Leiosaurus* Duméril and Bibron, Erp. Gen., 4: 241. Type species: *Leiosaurus bellii* Duméril and Bibron 1837, by subsequent designation of Fitzinger, Syst. Rept.: 16.  
 1843 *Leiosaurus (Leiosaurus)*—Fitzinger, Syst. Rept.: 58.  
 1885 *Liosaurus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 124. Invalid emendation.  
 1973 *Leiosaurus*—Ceí, Physis, Buenos Aires, 32: 269.  
 1897 *Aperoprists* Peracca, Boll. Mus. Zool. Anat. Comp. Univ. Torino, 12 (299): : 1. Type species: *Aperoprists paronae* Peracca, 1897, by monotypy. Synonymy by Gallardo, Physis, Buenos Aires, 22: 115)

- 1973 *Aperopristsis*—Ceí, Physis, Buenos Aires, 32: 269.  
1986 *Leiosaurus* Ceí, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 163.  
Range: Western and north-central Argentina from Mendoza Province southward to the northern Patagonian region of Chubut Province.  
Comment: Frost, Etheridge, Janies, and Titus, Am. Mus. Novit., 3343: 1-38, discussed the putative monophyly of this taxon.

*Leiosaurus bellii* Duméril and Bibron

- 1837 *Leiosaurus Bellii* Duméril and Bibron, Erp. Gen., 4: 242. Type locality: "Mexique".  
Holotype: Mus. Natl. Hist. Nat. Paris No. 2275.  
1843 *Leiosaurus (Leiosaurus) Bellii*—Fitzinger, Syst. Rept.: 58.  
1885 *Liosaurus bellii*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 124.  
1986 *Leiosaurus bellii* Ceí, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 164; Lam. 3.  
Range: Western and central Argentina from Mendoza Province southward to the northern Patagonian region of Chubut Province.

*Leiosaurus catamarcensis* Kowłowsky

- 1898 *Liosaurus catamarcensis* Kosłowsky, Rev. Mus. La Plata, 8: 169; Pl. 1. Type locality: "provincia de Catamarca". Holotype: Mus. La Plata, unnumbered.  
1922 *Aperopristsis catamarcensis*—Müller, Senckenb. Biol., 4: 159.  
1961 *Leiosaurus catamarcensis*—Gallardo, Physis, Buenos Aires, 22: 114.  
1986 *Leiosaurus catamarcensis*—Ceí, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 166; Lam. 3.  
2001 *Leiosaurus catamarcensis*—Frost, Etheridge, Janies, and Titus, Am. Mus. Novit., 3343: 12.  
Range: Western Argentina in the provinces of Mendoza, San Juan, La Rioja, and Catamarca.

*Leiosaurus juguaris* Laspiur, Acosta, and Abdala

- 2007 *Leiosaurus juguaris* Laspiur, Acosta, and Abdala, Zootaxa, 1470: 48; Fig. 1. Type locality: "Gualcamayo (29° 49' 48.5" S; 68° 45' 45.9" W) at 2,440 mts, Jáchal Department, San Juan Province". Holotype: Fund. Miguel Lillo No. 17584, by original designation.  
Range: Northwestern Argentina in western San Juan and western La Rioja provinces.

*Leiosaurus paronae* (Peracca)

- 1897 *Aperopristsis Paronae* Peracca, Boll. Mus. Zool. Anat. Comp. Univ. Torino, 12 (299): 1; unnumb. Pl. Type locality: "Brasile". Holotype: Mus. Zool. Torino No. 2158.  
1922 *Aperopristsis paronae*—Müller, Senckenb. Biol., 4: 153.  
1961 *Leiosaurus paronae*—Gallardo, Physis, Buenos Aires, 22: 115.  
1986 *Leiosaurus paronae* Ceí, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 167; Lam. 4.  
2001 *Leiosaurus paronae*—Frost, Etheridge, Janies, and Titus, Am. Mus. Novit., 3343: 12.  
Range: Northern and central Argentina in the provinces of Mendoza, Catamarca, La Pampa, San Luis, Córdoba and Santiago del Estero.

*Pristidactylus* Fitzinger



- 1843 *Leiosaurus (Pristidactylus)* Fitzinger, Syst. Rept.: 58. Type species: *Leiosaurus fasciatus* d'Orbigny, 1837, by original designation.
- 1845 *Leiosaurus (Ptenodactylus)* Gray, Cat. Spec. Liz. Coll. Brit. Mus.: 224. Type species: *Leiosaurus fasciatus* d'Orbigny, 1837, by monotypy.
- 1885 *Pristidactylus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 127.
- 1964 *Cupriganus* Gallardo, Neotropica, 10: 127. Type species: *Cupriganus achalensis* Gallardo, 1964, by subsequent designation by Gallardo, 1967, Neotropica, 13: 56.
- 1976 *Pristidactylus*—Etheridge in Paull, Williams, and Hall, Breviora, 441: 10.
- 1985 *Pristidactylus*—Etheridge and Williams, Breviora, 483: 2.
- 2004 *Pristidactylus*—Ceï, Scolaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 159. Range: Central and northern Argentina, and western central Chile. Comment: Frost, Etheridge, Janies, and Titus, Am. Mus. Novit., 3343: 1-38, suggested that *Diplolaemus* is the sister taxon of *Pristidactylus*.

*Pristidactylus achalensis* Gallardo

- 1964 *Cupriganus achalensis* Gallardo, Neotropica, 10: 132; Fig. 4. Type locality: "Argentina, Provincia de Córdoba, Posta la Pampa de Achala". Holotype: Mus. Argent. Cien. Nat. No. 10913.
- 1968 *Cupriganus achalensis*—Gallardo, Neotropica, 14: 4.
- 1985 *Pristidactylus achalensis* Etheridge and Williams, Breviora, 483: 11.
- 1986 *Pristidactylus achalensis* Ceï, Monogr. Mus. Reg. Sci. Nat. Torino, 4: 174; Lám 5.
- 2001 *Pristidactylus achalensis*—Ceï, Scolaro, and Videla, J. Herpetol., 35: 598.
- 2004 *Pristidactylus achalensis*—Ceï, Scolaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 168.
- Range: Known only from the Pampa de Achala and Cerro Champaquí between 1800 and 2500 m, in northern central Argentina.

*Pristidactylus alvaroi* Gallardo

- 1975 *Cupriganus alvaroi* Donoso-Barros, Bol. Soc. Biol. Concepción, 48: 221; Fig. 3-5. Type locality: "Cerro El Roble, Prov. Santiago". Holotype: Mus. Univ. Concepción No. 827)
- 1985 *Pristidactylus alvaroi* Etheridge and Williams, Breviora, 483: 13.
- 2004 *Pristidactylus alvaroi*—Ceï, Scolaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 164.
- Range: Forested regions at the base of Cerro El Roble, Santiago Province, Chile.

*Pristidactylus araucanus* (Gallardo, 1964)

- 1964 *Cupriganus araucanus* Gallardo, Neotropica, 10: 129; Fig. 2, 3. Type locality: "Argentina, Neuquén, Laguna Blanca". Holotype: Mus. Argent. Cien. Nat. No. 17700.
- 2001 *Pristidactylus araucanus*—Ceï, Scolaro, and Videla, J. Herpetol., 35: 597.
- 2004 *Pristidactylus scapulatus*—Ceï, Scolaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 168.
- Range: Western Argentina in Neuquén province and southern Mendoza province.
- Comment: Etheridge and Williams, Breviora, 483: 10-11, discussed the likelihood that *Pristidactylus araucanus* would be removed from the synonymy of *Pristidactylus scapulatus*; which it was by Ceï, Scolaro, and Videla, J. Herpetol., 35: 599. where it had been placed by Barrio, Physis, Buenos Aires, 28: 268.

*Pristidactylus casuhatiensis* Gallardo

- 1968 *Cupriguanus casuhatiensis* Gallardo, *Neotropica*, 14: 2; unnumb. Fig. Type locality: "Argentina, Prov. de Buenos Aires, Sierra de la Ventana". Holotype: Mus. Argent. Cien. Nat. No. 19.743.
- 1976 *Pristidactylus casuhatiensis*—Etheridge in Paull, Williams, and Hall, *Breviora*, 441: 10.
- 1985 *Pristidactylus casuhatiensis*—Etheridge and Williams, *Breviora*, 483: 12.
- 1993 *Pristidactylus casuhatiensis*—Ceï, *Monogr. Mus. Reg. Sci. Nat. Torino*, 14: 217.
- 2001 *Pristidactylus casuhatiensis*—Ceï, Scolaro, and Videla, *J. Herpetol.*, 35: 598.
- 2004 *Pristidactylus casuhatiensis*—Ceï, Scolaro, and Videla, *Boll. Mus. Reg. Sci. Nat. Torino*, 21: 168.

Range: Known from the type locality and from Cerro Tres Picos, Argentina.

*Pristidactylus fasciatus* (d'Orbigny)

- 1837 *Leiosaurus fasciatus* d'Orbigny in Duméril and Bibron, *Erp. Gen.*, 4: 244. Type locality: "Buénos-Ayres". Holotype: Mus. Natl. Hist. Nat. Paris No. 2398.
- 1843 *Leiosaurus (Pristidactylus) fasciatus*—Fitzinger, *Syst. Rept.*: 58.
- 1845 *Leiosaurus (Ptenodactylus) fasciatus*—Gray, *Cat. Spec. Liz. Coll. Brit. Mus.*: 224.
- 1885 *Pristidactylus fasciatus*—Boulenger, *Cat. Liz. Brit. Mus. Nat. Hist.*, 2: 127.
- 1898 *Liosaurus fasciatus*—Koslowky, *Rev. Mus. La Plata*, 8: 8.
- 1933 *Leiosaurus fasciatus*—Burt and Burt, *Trans. Acad. Sci. St. Louis*, 28: 30.
- 1968 *Leiosaurus bardensis* Gallardo, *Neotropica*, 14: 5, unnumb. Fig. Type locality: "Argentina, La Pampa, Puelén, Cochicó, Alto de Cochicó". Holotype: Mus. Argent. Cien. Nat. No. 22.076. Synonymy by Etheridge and Williams, *Breviora*, 483: 6)
- 1969 *Cupriguanus fasciatus*—Barrio, *Physis*, Buenos Aires, 28: 268; Fig. 1, 2.
- 1973 *Pristidactylus bardensis*—Ceï and Roig, *Deserta*, Mendoza, 4: 71.
- 1978 *Pristidactylus bardensis* Ceï and Castro, 1978, *Publ. Occ. Inst. Biol. Anim. Univ. Nac. Cuyo*, Ser. Sci. 5: 3
- 1985 *Pristidactylus fasciatus*—Etheridge and Williams, *Breviora*, 483: 6.
- 1986 *Pristidactylus fasciatus*—Ceï, *Monogr. Mus. Reg. Sci. Nat. Torino*, 4: 170; Lam 5.
- 2001 *Pristidactylus fasciatus*—Ceï, Scolaro, and Videla, *J. Herpetol.*, 35: 597.
- 2004 *Pristidactylus fasciatus*—Ceï, Scolaro, and Videla, *Boll. Mus. Reg. Sci. Nat. Torino*, 21: 168.

Range: Central and southern Argentina at widely scattered localities from Ishigualasto, at 1,700 m. in the north to the type locality near sea level in the south, in the provinces of Catamarca, San Juan, Mendoza, La Pampa and Buenos Aires.

*Pristidactylus nigroiugulus* Ceï, Scolaro, and Videla

- 2001 *Pristidactylus nigroiugulus* Ceï, Scolaro, and Videla, *J. Herpetol.*, 35: 599. Type locality: "Foothills of the Meseta de Sierra Negra, Telsen, 880 m, Chubut, Argentina". Holotype: Mus. Argent. Cien. Nat. No. 37092, by original designation.
- 2004 *Pristidactylus nigroiugulus*—Ceï, Scolaro, and Videla, *Boll. Mus. Reg. Sci. Nat. Torino*, 21: 168.

Range: Chubut Province, southern Argentina.

*Pristidactylus scapulatus* (Burmeister)

- 1861 *L.[eiosaurus] scapulatus* Burmeister, Reise La Plata-Staaten, 2: 523. Type locality: "Sierra de Uspallata, nahe bei Uspallata, etwa 5000 Fuss hoch". Holotype: ? Zool. Mus. Halle, not located.
- 1861 *L.[eiosaurus] multipunctatus* Burmeister, Reise La Plata-Staaten, 2: 524. Type locality: "Sierra de Uspallata, nahe am Paramillo, über 8000 Fuss hoch". Holotype: ? Zool. Mus. Halle, not located. Synonymy by Boulenger, Proc. Zool. Soc. London, 1889: 143–145.
- 1889 *Urostrophus scapulatus*—Boulenger, Proc. Zool. Soc. London, 1889: 143–145; Pl. 15, Fig. 2.
- 1964 *Cupriganus scapulatus*—Gallardo, Neotropica, 10: 127.
- 1976 *Pristidactylus scapulatus*—Etheridge in Paull, Williams, and Hall, Breviora, 441: 10.
- 1985 *Pristidactylus scapulatus*—Etheridge and Williams, Breviora, 483: 8.
- 2001 *Pristidactylus scapulatus*—Ceï, Sclaro, and Videla, J. Herpetol., 35: 597.
- 2004 *Pristidactylus scapulatus*—Ceï, Sclaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 164.

Range: Sierra de Uspallata, Mendoza Province, Argentina.

*Pristidactylus torquatus* (Philippi)

- 1861 *Leiosaurus torquatus* Philippi and Landbeck, Arch. Naturgesch., 27: 295. Type locality: "in der Nähe von Concepcion". Holotype: not located.
- 1861 *Leiosaurus valdivianus* Philippi and Landbeck, Arch. Naturgesch., 27: 298. Type locality: "in der Provinz Valdivia". Holotype: not located. Synonymy by Hellmich, Abh. Bayer. Akad. Wiss. Math. Naturwiss. Kl., 24: 137.
- 1885 *Urostrophus torquatus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 124.
- 1934 *Urostrophus torquatus*—Hellmich, Abh. Bayer. Akad. Wiss. Math. Naturwiss. Kl., 24: 106.
- 1966 *Urostrophus torquatus*—Donoso-Barros, Rept. Chile: 365; Pl. 83.
- 1975 *Cupriganus torquatus*—Donoso-Barros, Bol. Soc. Biol. Concepción, 48: 223.
- 1985 *Pristidactylus torquatus*—Etheridge and Williams, Breviora, 483: 8.
- 2004 *Pristidactylus torquatus*—Ceï, Sclaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 165.

Range: Central Chile, in forested areas of coastal and inland cordilleras from Curicó province southward to southern Llanquihue Province and on Isla de Chiloé.

*Pristidactylus valeriae* Donoso-Barros

- 1966 *Urostrophus valeriae* Donoso-Barros, Rept. Chile: 369; Pl. 83. Type locality: "Alhué". Holotype: none designated.
- 1975 *Cupriganus valeriae*—Donoso-Barros, Bol. Soc. Biol. Concepción, 48: 223.
- 1985 *Pristidactylus valeriae*—Etheridge and Williams, Breviora, 483: 13.
- 2004 *Pristidactylus valeriae*—Ceï, Sclaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 164.

Range: The forests of central Chile in the Cordillera de la Costa, near the type locality and from Cerro El Roble, Santiago Province.

*Pristidactylus volcanensis* Lamorot and Diaz, 1987.

- 1987 *Pristidactylus volcanensis* Lamorot and Diaz, J. Herpetol., 21: 29. Type locality: "El Volcan, Cajon del Maipo, Andean Range, lat 33° 49' S, long 70° 10' W, alt 1416 m, 60

km SE (roadline) Santiago", Chile. Holotype: Lab. Citogenet. Fac. Cienc. Univ. Chile, Santiago No. 982, by original designation.

2004 *Pristidactylus volcanensis*—Ceï, Scolaro, and Videla, Boll. Mus. Reg. Sci. Nat. Torino, 21: 164.

Range: Known only from the type locality.

#### *Urostrophus* Duméril and Bibron

1837 *Urostrophus* Duméril and Bibron, Erp. Gen., 4: 77. Type species: *Urostrophus vautieri* Duméril and Bibron, 1837, by subsequent designation of Fitzinger, Syst. Rept.: 62.

1843 *Laemanctus (Urostrophus)*—Fitzinger, Syst. Rept.: 62.

1845 *Urotrophus*—Gray, Cat. Spec. Liz. Coll. Brit. Mus.: 184. Incorrect subsequent spelling.

1885 *Urostrophus*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 123.

1966 *Urostrophus*—Donoso-Barros, Rept. Chile: 365.

1991 *Urostrophus*—Etheridge and Williams, Bull. Mus. Comp. Zool., 152: 321.

Range: Southern South America in Bolivia, Argentina, and the Atlantic forests of eastern Brazil from Minas Gerais southward to Rio Grande do Sol.

#### *Urostrophus gallardoi* Etheridge and Williams

1991 *Urostrophus gallardoi* Etheridge and Williams, Bull. Mus. Comp. Zool., 152: 323, Figs 1–2. Type locality: "Urundel, Dept. Oran, Prov. Salta, Argentina (22°43'S—64°47'W)". Holotype: Mus. Argent. Cien. Nat. No. 11043.

1993 *Urostrophus gallardoi*—Ceï, Monogr. Mus. Reg. Sci. Nat. Torino, 14: 230; Lám 14.1-3.

Range: Northern Argentina in the provinces of Córdoba, Misiones, Santa Fé, Tucumán, Santiago del Estero, and Salta, and in Bolivia from Santa Cruz de la Sierra.

#### *Urostrophus vautieri* Duméril and Bibron

1837 *Urostrophus Vautieri* Duméril and Bibron, Erp. Gen., 4: 78; Pl. 37, Fig. 1. Type locality: "Brésil"; restricted by Duméril and Duméril, Cat. Method. Coll. Rept.: 55, to "Rio-Janeiro". Syntypes: Mus. Natl. Hist. Nat. Paris No. 6779, 6780.

1843 *Laemanctus (Urostrophus) Vautieri*—Fitzinger, Syst. Rept.: 62.

1845 *Urotrophus Vautieri*—Gray, Cat. Spec. Liz. Coll. Brit. Mus.: 184.

1851 *Urostrophus vautieri*—Duméril and Duméril, Cat. Method. Coll. Rept.: 55

1862 *Leiosaurus Vautieri*—Reinhardt and Lütken, Vidensk. Medd. Dansk Naturhist. Foren., Ser. 2, 3: 223.

1868 *Urostrophus vautieri*—Hensel, Arch. Naturgesch., 34: 348.

1885 *Urostrophus vautieri*—Boulenger, Cat. Liz. Brit. Mus. Nat. Hist., 2: 123.

1964 *Urostrophus vautieri*—Gallardo, Neotropica, 10: 125.

1991 *Urostrophus vautieri*—Etheridge and Williams, Bull. Mus. Comp. Zool., 152: : 321; Fig. 3.

Range: The Atlantic Forest of eastern Brazil in the states of Minas Gerais, Rio de Janeiro, São Paulo, and Paraná, and south of the Atlantic Forest in northern Rio Grande do Sul.

Comment: Pellegrino, Bertolotto, Rodrigues, and Yonenaga-Yassuda, Caryologia, 52: 21-26, reported on karyology.

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