

DINOSAUR GENERA

since: 28-October-1995 / last updated: 16-July-2024

Thank you to [DinoGeorge Olshevsky](#) (1946-2021)
for the original listing on 23-October-1995
and also to all the other contributors from the [Dinosaur Mailing Group](#).
also: [d-genera.pdf](#)

Genera count = 1829 (including 114 not presently considered to be dinosaurian)

[nomen ex dissertatione] = name appears in a dissertation

[nomen manuscriptum] = unpublished name in a manuscript for publication

[nomen dubium] = name usually based on more than one type specimen

[nomen nudum] = name lacking a description and/or a type specimen

[nomen oblitum] = name forgotten for at least 50 years

[nomen rejectum] = name rejected by the ICZN

non = incorrect reference by the first to a name by the second author

vide = name attributed to the first author by the second author

/ = name preoccupied by the second author

JOS → Junior Objective Synonym of the indicated genus

JSS → Junior Subjective Synonym of the indicated genus

PSS → Possible Subjective Synonym of the indicated genus

SSS → Suppressed Senior Synonym of the indicated genus

- Aardonyx: A.M. Yates, M.F. Bonnan, J. Neveling, A. Chinsamy & M.G. Blackbeard, 2009
- "Abdallahsaurus": G. Maier, 2003 [nomen nudum → Giraffatitan]
- Abdarainurus: A.O. Averianov & A.V. Lopatin, 2020
- Abditosaurus: B. Vila, A. Sellés, M. Moreno-Azanza, N.L. Razzolini, A. Gil-Delgado, J.I. Canudo & À. Galobart, 2022
- Abelisaurus: J.F. Bonaparte & F.E. Novas, 1985
- Abrictosaurus: J.A. Hopson, 1975
- Abrosaurus: Ouyang H, 1989
- Abydosaurus: D. Chure, B.B. Britt, J.A. Whitlock & J.A. Wilson, 2010
- Acantholipan: H.E. Rivera-Sylva, E. Frey, W. Stinnesbeck, G. Carbot-Chanona, I.E. Sanchez-Uribe & J.R. Guzmán-Gutiérrez, 2018
- Acanthopholis: T.H. Huxley, 1867 [nomen dubium]
- Achelousaurus: S.D. Sampson, 1995
- Acheroraptor: D.C. Evans, D.W. Larson & P.J. Currie, 2013
- Achillesaurus: A.G. Martinelli & E.I. Vera, 2007
- Achillobator: A. Perle, M.A. Norell & J.M. Clark, 1999
- Acracanthus: W.R. Langston, 1947 vide N.J. Czaplewski, R.L. Cifelli & W.R. Langston, 1994 [nomen ex dissertatione → Acrocanthosaurus]
- Acristavus: T.A. Gates, J.R. Horner, R.R. Hanna & C.R. Nelson, 2011
- Acrocanthosaurus: J.W. Stovall & W.R. Langston, 1950
- Acrotholus: D.C. Evans, R.K. Schott, D.W. Larson, C.M. Brown & M.J. Ryan, 2013
- Adamantisaurus: R.A. Santucci & Bertini, 2006
- Adasaurus: R. Barsbold, 1983
- Adelolophus: T.A. Gates, Z.A. Jinnah, C. Levitt & M.A. Getty, 2014

- Adeopapposaurus: R.N. Martínez, 2009
- Adratiklit: S.C.R. Maidment, T.J. Raven, D. Ouarhache & P.M. Barrett, 2019
- Adynomosaurus: A. Prieto-Márquez, V. Fondevilla, A.G. Sellés, J.R. Wagner & À. Galobart, 2018
- Aegyptosaurus: E. Stromer, 1932
- Aeolosaurus: J.E. Powell, 1987
- Aepisaurus: P. Gervais, 1852 [nomen dubium]
- Aepyornithomimus: Chinzorig T, Y. Kobayashi, Tsogtbaatar K, P.J. Currie, M. Watabe & R. Barsbold, 2017
- Aerosteon: P.C. Sereno, R.N. Martínez, J.A. Wilson, D.J. Varricchio, O.A. Alcober & H.C.E. Larsson, 2008
- Aetonyx: R. Broom, 1911 [JSS → Massospondylus]
- Afromimus: P.C. Sereno, 2017
- Afrovenator: P.C. Sereno, J.A. Wilson, H.C.E. Larsson, D.B. Dutheil & H-D Sues, 1994
- Agathaumas: E.D. Cope, 1872 [nomen dubium; PSS → Nedoceratops, Torosaurus or Triceratops]
- Agilisaurus: Peng G, 1990
- Agnosphitys: Fraser, Padian, Walkden & Davis, 2002
- Agrosaurus: H.G. Seeley, 1891 [JSS → Thecodontosaurus]
- Agujaceratops: S.G. Lucas, R.M. Sullivan & A.P. Hunt, 2006
- Agustinia: J.F. Bonaparte, 1999
- Ahshislepelta: M.E. Burns & R.M. Sullivan, 2011
- Airakoraptor: A. Perle, M.A. Norell & J.M. Clark, 1999 [nomen nudum]
- Ajancingenia: J. Easter, 2013
- Ajkaceratops: Ösi A, R.J. Butler & D.B. Weishampel, 2010
- Ajnabia: N.R. Longrich, X.P. Suberbiola, R.A. Pyron & N-E Jalil, 2020
- Akainacephalus: J.P. Wiersma & R.B. Irmis, 2018
- Alamosaurus: Gilmore, 1922
- Alamo Tyrannus: S.G. Dalman & S.G. Lucas, 2013 [nomen nudum; PSS → Tyrannosaurus]
- Alashansaurus: D. Chure, 2001 [nomen ex dissertatione → Shaochilong]
- Alaskacephale: R.M. Sullivan, 2006
- Albalophosaurus: T. Ohashi & P.M. Barrett, 2009
- Albertaceratops: M.J. Ryan, 2007
- Albertadromeus: C.M. Brown, D.C. Evans, M.J. Ryan & A.P. Russell, 2013
- Albertavenator: D.C. Evans, T.M. Cullen, D.W. Larson & A. Rego, 2017
- Albertonykus: N.R. Longrich & P.J. Currie, 2008
- Albertosaurus: H.F. Osborn, 1905
- Albinykus: S.J. Nesbitt, J.A. Clarke, A.H. Turner & M.A. Norell, 2011
- Alcmonavis: O.W.M. Rauhut, H. Tischlinger & C. Foth, 2019 [possible bird]
- Alcovasaurus: P.M. Galton & K. Carpenter, 2016
- Alectrosaurus: Gilmore, 1933
- Aletopelta: Ford & J.I. Kirkland, 2001
- Algoasaurus: R. Broom, 1904 [nomen dubium]
- Alioramus: S.M. Kurzanov, 1976
- Aliwalia: P.M. Galton, 1985 [JSS → Eucnemesaurus]
- Allosaurus: O.C. Marsh, 1877
- Almas: Pei R, M.A. Norell, D.E. Barta, G.S. Bever, M. Pittman, & Xu X, 2017
- Alnashetri: P.J. Makovicky, S. Apesteguía & F.A. Gianechini, 2012
- Alocodon: Thulborn, 1973
- Altirhinus: D.B. Norman, 1998
- Altispinax: F. von Huene, 1923 [nomen dubium; PSS → Becklespinax]
- Alvarezsaurus: J.F. Bonaparte, 1991
- Alwalkeria: S. Chatterjee & Creisler, 1994

- Alxasaurus: D.A. Russell & Dong Z-M, 1994 (not 1993)
- Amanzia: D. Schwarz, P.D. Mannion, O. Wings & C.A. Meyer, 2020
- Amargasaurus: L. Salgado & J.F. Bonaparte, 1991
- Amargastegos: R.E. Ulansky, 2014
- Amargatitanis: S. Apesteguía, 2007
- Amazonsaurus: I. de Souza Carvalho, L.S. Avilla & L. Salgado, 2003
- Ambopteryx: Wang M, J.K. O'Connor, Xu X. & Zhou Z, 2019
- Ammosaurus: O.C. Marsh, 1891
- Ampelognathus: R.S. Tykoski, D.L. Contreras & C. Noto, 2023
- Ampelosaurus: J. LeLoeuff, 1995
- Amphicoelias: E.D. Cope, 1877 [nomen dubium]
- Amphicoelicaudia: Cheng Z, et al, 1994 vide Li K, 1998 [nomen nudum → Huabeisaurus]
- Amphisaurus: O.C. Marsh, 1877 / Barkas, 1870 → Anchisaurus
- Amtocephale: M. Watabe, Tsogtbaatar K. & R.M. Sullivan, 2011
- Amtosaurus: S.M. Kurzanov & T.A. Tumanova, 1978 [nomen dubium]
- Amurosaurus: Y.L. Bolotsky & S.M. Kurzanov, 1991
- Amygdalodon: Cabrera, 1947 [nomen dubium]
- Anabisetia: R.A. Coria & J.O. Calvo, 2002
- Analong: Ren X-X, T. Sekiya, Wang T, Yang Z-W & You H-L, 2020
- Anasazisaurus: A.P. Hunt & S.G. Lucas, 1993 [PSS → Gryposaurus or Kritosaurus]
- Anatosaurus: Lull & Wright, 1942 [JSS → Edmontosaurus]

All species of "Anatosaurus", except "Anatosaurus copei", were assimilated into "Edmontosaurus" in 1979. "Anatosaurus copei" was changed to "Anatotitan" in 1990.

- Anatotitan: M.K. Brett-Surman vide R.E. Chapman & M.K. Brett-Surman, 1990 [PSS → Edmontosaurus]
- Anchiceratops: B. Brown, 1914
- Anchiornis: Xu X, Zhao Q, M.A. Norell, C. Sullivan, Hone, G.M. Erickson, Wang X-L, Han F. & Guo Y, 2009 [possible bird]
- Anchisaurus: O.C. Marsh, 1885
- Andesaurus: J.O. Calvo & J.F. Bonaparte, 1991
- Andhrasaurus: R.E. Ulansky, 2014
- Angaturama: A.W.A. Kellner & D.A. Campos, 1996 [JSS → Irritator]
- Anglopauseidon: D. Naish, 2010 [nomen nudum; in Tetrapod Zoology Book One]
- Angolatitan: O. Mateus, L.L. Jacobs, A.S. Schulp, M.J. Polcyn, T.S. Tavares, A.B. Neto, M.L. Morais & M.T. Antunes, 2011
- Angulomastacator: J.R. Wagner & T.M. Lehman, 2009
- Anhuilong: Ren X-X, Huang J-D & You H-L, 2018
- Aniksosaurus: R.D. Martínez & F.E. Novas, 2006
- Animantarx: K. Carpenter, J.I. Kirkland, Burge & J. Bird, 1999
- Ankylosaurus: B. Brown, 1908
- Anodontosaurus: C.M. Sternberg, 1929
- Anomalipes (genus also refers to a specie for a fly, wasps & crab): Yu Y, Wang K, Chen S, C. Sullivan, Wang S, Wang P. & Xu X, 2018
- Anoplosaurus: H.G. Seeley, 1879
- Anserimimus: R. Barsbold, 1988
- Antarctopelta: L. Salgado & Z. Gasparini, 2006 [nomen dubium]
- Antarctosaurus: F. von Huene, 1929
- Antetonitrus: A.M. Yates & Kitching, 2003
- Antrodemus: J. Leidy, 1870 [nomen dubium; PSS → Allosaurus]

- Anzu: M.C. Lamanna, H-D Sues, E.R. Schachner & T.R. Lyson, 2014
- Aoniraptor: M.J. Motta, A.M. Aranciaga Rolando, S. Rozadilla, F.L. Agnolín, N.R. Chimento, F. Brissón-Eglí & F.E. Novas, 2016
- Aorun: J.N. Choiniere, J.M. Clark, C.A. Forster, M.A. Norell, D.A. Eberth, G.M. Erickson, Chu H-J & Xu X, 2013
- Apatodon: O.C. Marsh, 1877 [nomen dubium; PSS → Allosaurus]
- Apatoraptor: G.F. Funston & P.J. Currie, 2016
- Apatosaurus: O.C. Marsh, 1877
- Appalachiosaurus: T.D. Carr, T.E. Williamson & Schwimmer, 2005
- Aquilarhinus: A. Prieto-Márquez, J.R. Wagner & T. Lehman, 2019
- Aquilops: A.A. Farke, W.D. Maxwell, R.L. Cifelli & M.J. Wedel, 2014
- Arackar: D. Rubilar-Rogers, A.O. Vargas, B. González Riga, S. Soto-Acuña, J. Alarcón-Muñoz, J. Iriarte-Díaz, C. Arévalo & C.S. Gutstein, 2021
- Aragosaurus: J.L. Sanz, Buscalioni, Casanovas-Cladellas (as Casanovas) & Santafe, 1987
- Aralosaurus: Rozhdestvensky, 1968
- Aratasaurus: J. Manso Sayão, A.Á. Feitosa Saraiva, A. Souza Brum, R.A. Machado Bantim, R.C. Lima Pedroso de Andrade, Cheng X, F. Jorge de Lima, Helder de Paula Silva & A.W.A. Kellner, 2020
- Araucanoraptor: F.E. Novas, 1997 [nomen dubium → Neuquenraptor]
- Archaeoceratops: Dong Z-M & Y. Azuma, 1997
- Archaeodontosaurus: E. Buffetaut, 2005
- Archaeoraptor: Czerkas vide C.P. Sloan, 1999 vide Olson, 2000 [nomen nudum; JOS → Microraptor]
- Archaeornithoides: Elzanowski & Wellnhofer, 1992
- Archaeornithomimus: D.A. Russell, 1972
- Arcovenator: T. Tortosa, E. Buffetaut, N. Vialle, Y. Dutour, E. Turini & G. Cheylan, 2013
- Arcusaurus: A.M. Yates, M.F. Bonnan & J. Neveling, 2011
- Arenysaurus: X. Pereda-Suberbiola, J.I. Canudo, P. Cruzado-Caballero, J.L. Barco, N. López-Martínez, O. Oms & J.I. Ruíz-Omeñaca, 2009
- Argentinosaurus: J.F. Bonaparte & R.A. Coria, 1993
- Argyrosaurus: R. Lydekker, 1893
- Aristosaurus: van Hoepen, 1920 [JSS → Massospondylus]
- Aristosuchus: H.G. Seeley, 1887 [nomen dubium]
- Arkansaurus: R.K. Hunt & J.H. Quinn, 2018 [previously nomen nudum as "Arkanosaurus", H.R. Sattler, 1983]
- Arkharavia: V.R. Alifanov & Y.L. Bolotsky, 2010
- Arrhinoceratops: Parks, 1925
- Arrudatitan: J.C.G. Silva Jr, A.G. Martinelli, F.V. Iori, T.S. Marinho, E.M. Hechenleitner & M.C. Langer, 2021 (for Aeolosaurus maximus: Santucci & Arruda-Campos, 2011)
- Arstanosaurus: Suslov vide Suslov & Shilin, 1982 [nomen dubium]
- Asfaltovenator: O.W.M. Rauhut & D. Pol, 2019
- Asiaceratops: Nessov & Kaznyshkina vide Nessov, Kaznyshkina & Cherepanov, 1989
- Asiamericana: Nessov, 1995 [nomen dubium]
- Asiatosaurus: H.F. Osborn, 1924 [nomen dubium]
- Asilisaurus: S.J. Nesbitt, C.A. Sidor, R.B. Irmis, K.D. Angielczyk, R.M.H. Smith, & Tsuji L-A, 2010
- Astrodon: Johnston, 1859 [nomen dubium; PSS → Pleurocoelus]
- Astrodonius: Kuhn, 1961 [JOS → Astrodon]
- Astrodontaurus: C. Johnston, 1858 vide Kranz, 2004 [JOS → Astrodon]
- Astrophocaudia: M.D. D'Emic, 2012
- Asylosaurus: P.M. Galton, 2007
- Atacamaitan: A.W.A. Kellner, D. Rubilar-Rogers, Vargas & Suárez, 2011
- Atlantosaurus: O.C. Marsh, 1877 [nomen dubium; PSS → Apatosaurus or Camarasaurus]


- Atlasaurus: Monbaron, D.A. Russell & P. Taquet, 1999
- Atlascopcosaurus: T. Rich & P. Vickers-Rich (as P. Rich), 1989
- Atrociraptor: P.J. Currie & D.J. Varricchio, 2004
- Atsinganosaurus: G. Garcia, S. Amico, F. Fournier, E. Thouand & X. Valentin, 2010
- Aublysodon: J. Leidy, 1868 [nomen dubium; PSS → Albertosaurus or Deinodon]
- Aucasaurus: R.A. Coria, L.M. Chiappe & L. Dingus, 2002
- Augustia (genus also refers to a beetle): J.F. Bonaparte, 1998 / Zariquiey, 1927 → Agustinia
- Augustynolophus: A. Prieto-Márquez, J.R. Wagner, P.R. Bell & L.M. Chiappe, 2014
- Auroraceratops: You H-L, Li D-Q, Ji Q, M.C. Lamanna & P. Dodson, 2005
- Aurornis: P. Godefroit, A. Cau, Hu D-Y, F. Escuillié, Wu W-H & G. Dyke, 2013 [possible bird; PSS → Anchiornis]
- Australodocus: Remes, 2007
- Australotitan: S.A. Hocknull, M. Wilkinson, R.A. Lawrence, V. Konstantinov, S. Mackenzie & R. Mackenzie, 2021
- Australovenator: S.A. Hocknull, M.A. White, T.R. Tischler, A.G. Cook, N.D. Calleja, T. Sloan & D.A. Elliott, 2009
- Austrocheirus: M.D. Ezcurra, F.L. Agnolín & F.E. Novas, 2010
- Austroposeidon: K.L.N. Bandeira, F. Medeiros Simbras, E. Batista Machado, D.A. Campos, G.R. Oliveira & A.W.A. Kellner, 2016
- Austroraptor: F.E. Novas, D. Pol, Canale, J.D. Porfiri & J.O. Calvo, 2008
- Austrosaurus: Longman, 1933
- Avaceratops: P. Dodson, 1986
- Aviatyrannis: O.W.M. Rauhut, 2003
- Avimimus: S.M. Kurzanov, 1981
- Avipes: F. von Huene, 1932 [nomen dubium]


- Baalsaurus: J.O. Calvo & B.J. González-Riga, 2018
- Bactrosaurus: Gilmore, 1933
- Bagaceratops: T. Maryanska & H. Osmólska, 1975
- Bagaraatan: H. Osmólska, 1996
- Bagualia: D. Pol, J. Ramezani, K. Gomez, J.L. Carballido, A.P. Carabajal, O.W.M. Rauhut, I.H. Escapa & N.R. Cúneo, 2020
- Bagualosaurus: F.A. Pretto, M.C. Langer & C.L. Schultz, 2018
- Bahariasaurus: E. Stromer, 1934
- Bainoceratops: Tereschenko & V.R. Alifanov, 2003
- Baiyinosaurus: Ning L, S.C.R. Maidment, Daqing L, Hailu Y. & Guangzhao P, 2024 
- Bajadasaurus: P.A. Gallina, S. Apesteguía, J.I. Canale & A. Haluza, 2019
- Bakesaurus: Zhou S, 2005 [nomen nudum]
- Balaur: Z. Csiki, M. Vremir, S.L. Brusatte & M.A. Norell, 2010
- Balochisaurus: M.S. Malkani, 2006
- Bambiraptor: D.A. Burnham, K.L. Derstler, P.J. Currie, R.T. Bakker, Zhou Z. & J.H. Ostrom, 2000
- Banji: Xu X. & Han F, 2010
- Bannykus: Xu X, J.N. Choiniere, Tan Q, R.B.J. Benson, J.M. Clark, C. Sullivan, Zhao Q, Han F, Ma Q, He Y, Wang S, Xing H. & Tan L, 2018
- Baotianmansaurus: Zhang X-L, Lü J-C, Xu L, Li J-H, Yang L-K, Hu W, Jia S, Ji Q. & Zhang C, 2009
- Barackosaurus: [Anonymous], 2010 [nomen nudum; in The Dana Quarry Report]
- Barapasaurus: Jain, T.S. Kuttu, Roy-Chowdhury & S. Chatterjee, 1975
- Barilium: D.B. Norman, 2010

- Barosaurus: O.C. Marsh, 1890
- Barrosasaurus: L. Salgado & R.A. Coria, 2009
- Barsboldia: T. Maryanska & H. Osmólska, 1981
- Baryonyx: A.J. Charig & A.C. Milner, 1986
- Bashanosaurus: Dai H, Li N, S.C.R. Maidment, Wei G-B, Zhou Y-X, Hu X-F, Ma Q-Y, Wang X-Q, Hu H-Q. & Peng G-Z, 2022
- Bashunosaurus: Li K, 1998 [nomen nudum; possibly → Datousaurus]
- Batyrosaurus: P. Godefroit, F. Escuillié, Y.L. Bolotsky & P. Lauters, 2012
- Baurutitan: A.W.A. Kellner, D.A. Campos & Trotta, 2005
- Bayannurosaurus: Xu X, Tan Q, Gao Y, Bao Z, Yin Z, Guo B, Wang J, Tan L, Zhang Y. & Xing H, 2018
- Bayosaurus: R.A. Coria, P.J. Currie & Carabajal, 2006 [nomen nudum]
- Becklespinax: G. Olshevsky, 1991 [PSS → Altispinax]
- "Beelemodon": R.T. Bakker, 1997 [nomen nudum]
- Beg: Yu C-Y, A. Prieto-Marquez [Prieto-Márquez], Chinzorig T, Badamkhatan Z. & M.A. Norell, 2020
- Beibeilong: Pu H-Y, D.K. Zelenitsky, Lü J-C, P.J. Currie, K. Carpenter, Xu L, E.B. Koppelhus, Jia S-H, Xiao L, Chuang H, Li T-R, M. Kundrát & Shen C, 2017
- Beipiaognathus: Hu Y, Wang X-R & Huang J-D, 2016
- Beipiaosaurus: Xu X, Tang Z. & Wang X-L, 1999
- Beishanlong: P.J. Makovicky, Li D-Q, Gao K-Q, M. Lewin, G.M. Erickson & M.A. Norell, 2009
- Bellusaurus: Dong Z-M, 1990
- Berberosaurus: R. Allain, R.S. Tykoski, Aquesbi, Jalil, Monbaron, D.A. Russell & P. Taquet, 2007
- Berthasaura: G. Alves de Souza, M.B. Soares, L.C. Weinschütz, E. Wilner, R.T. Lopes, O.M. Oliveira de Araújo & A.W.A. Kellner, 2021
- Betasuchus: F. von Huene, 1932 [nomen dubium]
- Bicentenaria: F.E. Novas, M.D. Ezcurra, F.L. Agnolín, D. Pol & R. Ortíz, 2012
- Biconcavoposeidon: M.P. Taylor & M.J. Wedel, 2017 [nomen manuscriptum; published in symposium poster]
- Bienosaurus: Dong Z-M, 2001 [nomen dubium]
- Bihariosaurus: Marinescu, 1989
- Bilbeyhallorum: Burge, J. Bird, McClelland & Cicconetti, 1999 [nomen nudum → Cedarpelta]
- Bissectipelta: Parish & P.M. Barrett, 2004
- Bistahieversor: T.D. Carr & T.E. Williamson, 2010
- Bisticeratops: S.G. Dalman, S.E. Jasinski & S.G. Lucas, 2022
- "Blancocerosaurus": G. Maier, 2003 [nomen nudum → Giraffatitan]
- Blasisaurus: P. Cruzado-Caballero, X. Pereda-Suberbiola & J.I. Ruíz-Omeñaca, 2010
- Blikanasaurus: P.M. Galton & van Heerden, 1985
- Bolong: Wu W-H, P. Godefroit & Hu D, 2010
- Bonapartenykus: F.L. Agnolín, J.E. Powell, F.E. Novas & M. Kundrát, 2011
- Bonapartesaurus: P. Cruzado-Caballero & J. Powell, 2017
- Bonatitan: A.G. Martinelli & A.M. Forasiepi, 2004
- Bonitasaura: S. Apesteguía, 2004
- Borealopelta: C.M. Brown, D.M. Henderson, J. Vinther, I. Fletcher, A. Sistiaga, J. Herrera, R.E. Summons, 2017
- Borealosaurus: You H-L, Ji Q, M.C. Lamanna, Li J-L. & Li Y-X, 2004
- Boreonykus: P.R. Bell & P.J. Currie, 2015
- Borogovia: H. Osmólska, 1987
- Bothriospondylus: R. Owen, 1875
- Brachiosaurus: Riggs, 1903
- Brachyceratops: Gilmore, 1914


- Brachylophosaurus: C.M. Sternberg, 1953
- Brachypodosaurus: Chakravarti, 1934 [nomen dubium]
- Brachyrophus: E.D. Cope, 1878 [JSS → Camptosaurus]
- Brachytrachelopan: O.W.M. Rauhut, K. Remes, R. Fechner, G. Cladera & P. Puerta, 2005
- Bradycneme: C.J.O. Harrison & C.A. Walker, 1975 [nomen dubium; PSS → Elopteryx]
- Brasilotitan: E.B. Machado, L.S. Avilla, W.R. Nava, D.A. Campos & A.W.A. Kellner, 2013
- Bravasaurus: E.M. Hechenleitner, L. Leuzinger, A.G. Martinelli, S. Rocher, L.E. Fiorelli, J.R.A. Taborda & L. Salgado, 2020
- Bravoceratops: S.L. Wick & T.M. Lehman, 2013
- Breviceratops: S.M. Kurzanov, 1990
- Brighstoneus: J.A.F. Lockwood, D.M. Martill & S.C.R. Maidment, 2021
- Brohisaurus: M.S. Malkani, 2003
- Brontodiplodocus: [Anonymous], 2010 [nomen nudum; in The Dana Quarry Report]
- Brontomerus: M.P. Taylor, M.J. Wedel & R.L. Cifelli, 2011
- Brontoraptor: Redman, 1995 [nomen nudum]
- Brontosaurus: O.C. Marsh, 1879
- Bruhathkayosaurus: P. Yadagiri & K. Ayyasami, 1987 [nomen dubium]
- Bugenasaura: P.M. Galton, 1995 [PSS → Thescelosaurus]
- Buitreraptor: P.J. Makovicky, S. Apesteguía & F.L. Agnolín, 2005
- Burianosaurus: D. Madzia, C.A. Boyd & M. Mazuch, 2017
- Buriolestes: S.F. Cabreira, A.W.A. Kellner, S. Dias-da-Silva, L.R. da Silva, M. Bronzati, J.C. de Almeida Marsola, R. Temp Müller, J. de Souza Bittencourt, B.J.A. Batista, T. Raugust, R. Carrilho, A. Brodt & M.C. Langer, 2016
- Bustingorrytitan: M.E. Simón & L. Salgado, 2023
- Byranjaffia: Novacek, 2002 [nomen nudum → Byronosaurus]
- Byronosaurus: M.A. Norell, P.J. Makovicky & J.M. Clark, 2000

- Caenagnathasia: P.J. Currie, Godfrey & Nesson, 1994 (not 1993)
- Caenagnathus: R.M. Sternberg, 1940
- Caieiria: J.C.G. Silva Jr, A.G. Martinelli, T.S. Marinho, J.I. da Silva & M.C. Langer, 2022
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- Futalogkosaurus: J.O. Calvo, J.D. Porfiri, B.J. González-Riga & A.W.A. Kellner, 2007
- Fylax: A. Prieto-Márquez, M.A. Carrera Farias, 2021

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 - Galeamopus: E. Tschopp, O.V. Mateus & R.J.B. Benson, 2015
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 - Gandititan: Han F-G, Yang L, Lou F, C. Sullivan, Xu X, Qiu W-J, Liu H-F, Yu J, Wu R, Ke Y-H, Xu M-Y, Hu J-F & Lu P, 2024 
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 - Ganzhousaurus: Wang S, Sun C, C. Sullivan & Xu X, 2013
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 - Gargoyleosaurus: K. Carpenter, C.A. Miles & K. Cloward, 1998
 - Garrigatitan: V.D. Díaz, G. Garcia, X.P. Suberbiola, B. Jentgen-Ceschino, K. Stein, P. Godefroit & X. Valentin, 2020
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 - Garumbatitan: P. Mocho, F. Escaso, J.M. Gasulla, À. Galobart, B. Poza, A. Santos-Cubedo, J.L. Sanz & F. Ortega, 2023
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 - Gasparinisaura: R.A. Coria & L. Salgado, 1996
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 - Giganotoscelus: van Hoepen, 1916 [JSS → Euskelosaurus]
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- Helioceratops: Jin L-Y, Chen J, Zan S. & P. Godefroit, 2009
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- Herrerasaurus: Reig, 1963
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- Hierosaurus: Wieland, 1909
- Hikanodon: G. Mantell vide J. Nöggerath, 1826 [JOS → Iguanodon]
- Hippodraco: A.T. McDonald, J.I. Kirkland, D.D. DeBlieux, S.K. Madsen, J. Cavin, A.R.C. Milner & L. Panzarin, 2010
- "Hironosaurus": Hisa, 1988 [nomen nudum]
- "Hisanohamasaurus": Lambert, 1990 [nomen nudum]
- Histriasaurus: F.M. Dalla Vecchia, 1998
- Homalocephale: T. Maryanska & H. Osmólska, 1974
- Honghesaurus: [Anonymous], 1981 [nomen nudum → Yandusaurus]
- Hongshanosaurus: You H-L, Xu X. & Wang X-L, 2003
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- Hoplosaurus: H.G. Seeley, 1881 [nomen dubium; PSS → Struthiosaurus]
- Horshamosaurus: W.T. Blows, 2015
- Hortalotarsus: H.G. Seeley, 1894 [JSS → Massospondylus]
- Huabeisaurus: Pang & Cheng Z, 2000
- Hualianceratops: Han F, C.A. Forster, J.M. Clark & Xu X, 2015
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- "Huaxiasaurus": Rey, 2002 [nomen nudum → Huaxiagnathus]


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 - Huinculsaurus: M.A. Baiano, R.A. Coria & A. Cau, 2020
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 - Hungarosaurus: Ösi A, 2005
 - Huxleysaurus: G.S. Paul, 2012
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 - Hylosaurus: L.J. Fitzinger, 1840 [JOS → Hylaeosaurus]
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 - Hypselospinus: D.B. Norman, 2010
 - Hysibema: E.D. Cope, 1869 [nomen dubium]
 - Hysilophodon: T.H. Huxley, 1869
 - Hypsirophus: E.D. Cope, 1878 [nomen dubium; PSS → Stegosaurus]
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- Iberospinus: O. Mateus & D. Estraviz-López, 2022
- Ibirania: B.A. Navarro, A.M. Ghilardi, T. Aureliano, V. Díez Dfáz, K.L.N. Bandeira, A.G.S. Cattaruzzi, F.V. Iori, A.M. Martine, A.B. Carvalho, L.E. Anelli, M.A. Fernandes & H. Zaher, 2022
- "Ichabodcraniosaurus": Novacek, 1996 [nomen nudum]
- Ichthyovenator: R. Allain, T. Xaisanavong, P. Richir & B. Khentavong, 2012
- Igai: E. Gorscak, M.C. Lamanna, D. Schwarz, V. Díez Díaz, B.S. Salem, H.M. Sallam & M.F. Wiechmann, 2023
- Ignavusaurus: F. Knoll, 2010 [PSS → Massospondylus]
- Ignotosaurus: R.N. Martínez, C. Apaldetti, O.A. Alcober, C.E. Colombi, P.C. Sereno, E. Fernandez, P.S. Malnis, G.A. Correa & D. Abelin, 2013
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- Iguanodon: G. Mantell, 1825
- "Iguanoides": Conybeare vide Cadbury, 2000 [nomen nudum → Iguanodon]
- Iguanosaurus: [Anonymous], 1824 [nomen nudum → Iguanodon]
- Iliosuchus: F. von Huene, 1932
- Ilokelesia: R.A. Coria & L. Salgado, 2000 (not 1998)
- Imperobator: R.C. Ely & J.A. Case, 2019
- Inawentu: L.S. Filippi, R.D. Juárez Valieri, P.A. Gallina, A.H. Méndez, F.A. Gianechini & A.C. Garrido, 2023 (announced), 2024 (published)
- Incisivosaurus: Xu X, Cheng Y, Wang X-L & Chang C, 2002 [PSS → Protarchaeopteryx]
- Indosaurus: F. von Huene & Matley, 1933
- Indosuchus: F. von Huene & Matley, 1933
- Ingenia (genus also refers to a marine Nematode): R. Barsbold, 1981 / Gerlach, 1957 → Heyuannia
- Ingentia: C. Apaldetti, R.N. Martínez, I.A. Cerda, D. Pol & O. Alcober, 2018
- Inosaurus: de Lapparent, 1960 [nomen dubium]
- Invictarx: A.T. McDonald & D.G. Wolfe, 2018
- Irisosaurus: C. Peyre de Fabrègues, Bi S-D, Li H-Q, Li G, Yang L. & Xu X, 2020
- Irritator: D.M. Martill, Cruickshank, Frey, P.G. Small & M. Clarke, 1996
- Isaberrysaura: L. Salgado, J.I. Canudo, A.C. Garrido, M. Moreno-Azanza, L.C.A. Martínez, R.A. Coria & J.M. Gasca, 2017

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- Isasicursor: F.E. Novas, F.L. Agnolín, S. Rozadilla, A.M. Aranciaga-Rolando, F. Brissón-Eglí, M.J. Motta, M.A. Cerroni, M.D. Ezcurra, A.G. Martinelli, J.S. D'Angelo, G. Álvarez-Herrera, A.R. Gentil, S. Bogan, N.R. Chimento, J.A. García-Marsà, G. Lo Coco, S.E. Miquel, F.F. Brito, E.I. Vera, V.S. Perez Loinaze, M.S. Fernández & L. Salgado, 2019
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- Isisaurus: J.A. Wilson & P. Upchurch, 2003
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- Issi: V. Beccari, O. Mateus, O. Wings, J. Milàn & L.B. Clemmensen, 2021
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- Itemirus: S.M. Kurzanov, 1976
- Iuticosaurus: J. LeLoeuff, 1993 [nomen dubium]
- Ixalerpeton: S.F. Cabreira, A.W.A. Kellner, S. Dias-da-Silva, L.R. da Silva, M. Bronzati, J.C. de Almeida Marsola, R. Temp Müller, J. de Souza Bittencourt, B.J.A. Batista, T. Raugust, R. Carrilho, A. Brodt & M.C. Langer, 2016
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- Jakapil: F.J. Riguetti, S. Apesteguía & X. Pereda-Suberbiola, 2022 [nomen nudum]
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- Jeholosaurus: Xu X, Wang X-L & You H-L, 2000
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 - Kaijiangosaurus: He X, 1984
 - Kaijutitan (genus, Kaiju Titan, also refers to Japanese movie monsters): L.S. Filippi, L. Salgado & A.C. Garrido, 2019
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 - Kansaignathus: A.O. Averianov & A.V. Lopatin, 2021
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 - Kayentavenator: R. Gay, 2010
 - Kazaklambia: P.R. Bell & K.S. Brink, 2013
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 - Kelumapusaura: S. Rozadilla, F. Brissón-Eglí, F.L. Agnolín, A.M. Aranciaga-Rolando & F.E. Novas, 2022
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 - Kentrurosaurus: Hennig, 1916 [JOS → Kentrosaurus]
 - Kerberosaurus: Y.L. Bolotsky & P. Godefroit, 2004
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 - "Kitadanisaurus": Lambert, 1990 [nomen nudum]
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 - Kiyacursor: A.O. Averianov, P.P. Skutschas, A.A. Atuchin, D.A. Slobodin, O.A. Feofanova & O.N. Vladimirova, 2024 
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- Kukufeldia: A.T. McDonald, P.M. Barrett & S.D. Chapman, 2010
- Kulceratops: Nesson, 1995
- Kulindadromeus: P. Godefroit, S.M. Sinitsa, D. Dhouailly, Y.L. Bolotsky, A.V. Sizov, M.E. McNamara, M.J. Benton & P. Spagna, 2014 [PSS → Daurosaurus or Kulindapteryx]
- Kulindapteryx: V.R. Alifanov & S.V. Saveliev, 2014 [PSS → Kulindadromeus]
- Kunbarrasaurus: L.G. Leahey, R.E. Molnar, K. Carpenter, L.M. Witmer & S.W. Salisbury, 2015
- Kundurosaurus: P. Godefroit, Y.L. Bolotsky & P. Lauters, 2012
- Kunmingosaurus: Zhao X. (as Chao S.), 1985
- Kuru (genus also refers to a prion disease): J.G. Napoli, A.A. Ruebenstahl, B-A.S. Bhullar, A.H. Turner, & M.A. Norell, 2021
- Kurupi: F.V. Iori, H.I. de Araújo-Júnior, S.A. Simionato Tavares, T. da Silva Marinho, A.G. Martinelli, 2021
- Kwanasaurus: J.W. Martz & B.J. Small, 2019

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- Labocania: R.E. Molnar, 1974
 - Labrosaurus: O.C. Marsh, 1879 [JSS → Allosaurus]
 - Laelaps: E.D. Cope, 1866 / Koch, 1836 → Drytosaurus
 - Laevisuchus: F. von Huene & Matley, 1933 [nomen dubium]
 - Lagerpeton: Romer, 1971
 - Lagosuchus: Romer, 1971 [nomen dubium]
 - Laiyangosaurus: Zhang J-L, Wang X-L, Wang Q, Jiang S-X, Cheng X, Li N. & Qiu R, 2017
 - Lajasvenator: R.A. Coria, P.J. Currie, F. Ortega & M.A. Baiano, 2019
 - Lamaceratops: V.R. Alifanov, 2003 [PSS → Bagaceratops (adolescent ?)]
 - Lambeosaurus: Parks, 1923
 - Lametasaurus: Matley, 1923 [nomen dubium]
 - Lamplughsaura: T.S. Kutty, S. Chatterjee, P.M. Galton & P. Upchurch, 2007
 - Lanasaurus: Gow, 1975
 - Lancangosaurus: Zhao X. vide Dong Z-M, Zhou S. & Zhang Y-H, 1983 [nomen nudum → Datousaurus]
 - Lancanjiangosaurus: Zhao X, 1983 [nomen nudum]
 - Lanzhousaurus: You H-L, Ji Q & Li D-Q, 2005
 - Laosaurus: O.C. Marsh, 1878 [nomen dubium]
 - Lapampasaurus: R.A. Coria, B.J. González-Riga (as González Riga) & S. Casadío, 2012

- *Laplatasaurus*: F. von Huene, 1929
- *Lapparentosaurus*: J.F. Bonaparte, 1986
- *Laquintasaura*: P.M. Barrett, R.J. Butler, R. Mundil, T.M. Scheyer, R.B. Irmis & M.R. Sánchez-Villagra, 2014
- *Latenivenatrix*: A.J. van der Reest & P.J. Currie, 2017 [PSS → *Polyodontosaurus*, *Troödon*]
- *Latirhinus*: A. Prieto-Márquez & C.I.S. Brañas, 2012
- *Lavocatisaurus*: J.I. Canudo, J.L. Carballido, A.C. Garrido & L. Salgado, 2018
- *Leaellynasaura*: T. Rich & P. Vickers-Rich (as P. Rich), 1989
- *Ledumahadi*: B.W. McPhee, R.B.J. Benson, J. Botha-Brink, E.M. Bordy & J.N. Choiniere, 2018
- *Leinkupal* (not *Leikupal*): P.A. Gallina, S. Apesteguía, A. Haluza & J.I. Canale, 2014
- *Leipsanosaurus*: F. Nopcsa, 1918 [PSS → *Struthiosaurus*]
- *Lengosaurus*: Kelly, 1998 [nomen nudum → *Eotyrannus*]
- *Leonerasaurus*: D. Pol, A.C. Garrido & I.A. Cerda, 2011
- *Lepidocheirosaurus*: V.R. Alifanov & S.V. Saveliev, 2015 [PSS → *Kulindadromeus*]
- *Lepidus*: S.J. Nesbitt & M.D. Ezcurra, 2015
- *Leptoceratops*: B. Brown, 1914
- *Leptorhynchos* (genus also refers to a plant): N.R. Longrich, K. Barnes, S. Clark & L. Millar, 2013
- *Leptospondylus*: R. Owen, 1854 [JSS → *Massospondylus*]
- *Leshansaurus*: Li F, Peng G, Ye Y, Jiang S. & Huang D, 2009
- *Lesothosaurus*: P.M. Galton, 1978 [PSS → *Fabrosaurus*]
- *Lessemsaurus*: J.F. Bonaparte, 1999
- *Levnesovia*: H-D Sues & A.O. Averianov, 2009
- *Lewisuchus*: Romer, 1972
- *Lexovisaurus*: Hoffstetter, 1957
- *Leyesaurus*: C. Apaldetti, R.N. Martínez, O.A. Alcober & D. Pol, 2011
- *Liaoceratops*: Xu X, P.J. Makovicky, Wang X-L, M.A. Norell & You H-L, 2002
- *Liaoningosaurus*: Xu X, Wang X-L & You H-L, 2001
- *Liaoningotitan*: Zhou C-F, Wu W-H, Sekiya T. & Dong Z-M, 2018
- *Liaoningvenator*: Shen C-Z, Zhao B, Gao C-L, Lü J-C & M. Kundrát, 2017
- *Liassaurus*: Welles, H.P. Powell & Pickering vide Pickering, 1995 [nomen nudum]
- *Ligabueino*: J.F. Bonaparte, 1996
- *Ligabuesaurus*: J.F. Bonaparte, B.J. González-Riga (as González Riga) & S. Apesteguía, 2006
- "*Ligomasaurus*": G. Maier, 2003 [nomen nudum → *Giraffatitan*]
- *Lijiagousaurus*: Li Z-Q, 2001 [nomen nudum]
- *Liliensternus*: Welles, 1984
- *Limaysaurus*: L. Salgado, A.C. Garrido, S.E. Cocca & J.R. Cocca, 2004
- *Limnosaurus*: F. Nopcsa, 1899 / O.C. Marsh, 1872 → *Telmatosaurus* & *Hecatasaurus*
- *Limusaurus*: Xu X, J.M. Clark, J. Mo, J.N. Choiniere, C.A. Forster, G.M. Erickson, D.W.E. Hone, C. Sullivan, D.A. Eberth, S.J. Nesbitt, Zhao Q, R. Hernández-Rivera (as R. Hernandez), Jia C-K, Han F-L, & Guo Y, 2009
- *Lingwulong*: Xu X, P. Upchurch, P.D. Mannion, P.M. Barrett, O.R. Regalado-Fernandez, Mo J-Y, Ma J-F & Liu H-G, 2018
- *Lingyuanosaurus*: Yao X, Liao C-C, C. Sullivan & Xu X, 2019
- *Linhenykus*: Xing X, C. Sullivan, M. Pittman, J.N. Choiniere, D.W.E. Hone, P. Upchurch, Tan Q, Xiao D, Tan L, & Han F, 2011
- *Linheraptor*: Xu X, J.N. Choiniere, M. Pittman, Tan Q, Xiao D, Li Z-Q, Tan L, J.M. Clark, M.A. Norell, D.W.E. Hone, & C. Sullivan, 2010 [PSS → *Tsaagan*]
- *Linhevenator*: Xu X, Tan Q, C. Sullivan, Han F. & Xiao D, 2011
- *Lirainosaurus*: J.L. Sanz, J.E. Powell, J. LeLoeuff, R.D. Martínez & X. Pereda-Suberbiola, 1999


- Liubangosaurus: Mo J, Xu X. & E. Buffetaut, 2010
- Llukalkan: F.A. Gianechini, A.H. Méndez, L.S. Filippi, A. Paulina-Carabajal, R.D. Juárez-Valieri & A.C. Garrido, 2021
- Lohuecotitan: V. Díez Díaz, P. Mocho, A. Páramo, F. Escaso, F. Marcos-Fernández, J.L. Sanz & F. Ortega, 2016
- Lokiceratops: M.A. Loewen, J.J.W. Sertich, S. Sampson, J.K. O'Connor, S. Carpenter, B. Sisson, A. Øhlenschläger, A.A. Farke, P.J. Makovicky, N. Longrich & D.C. Evans, 2024




- Loncosaurus: F. Ameghino, 1898 [nomen dubium]
- Longosaurus: Welles, 1984 [JSS → Coelophysis]
- Lophorhodon: W.R. Langston, 1960
- Lophostropheus: M.D. Ezcurra & Cuny, 2007
- Loricatosaurus: S. Maidment, D.B. Norman, P.M. Barrett & P. Upchurch, 2008
- Loricosaurus: F. von Huene, 1929
- Losillasaurus: Casanovas-Cladellas (as Casanovas), Santafe & J.L. Sanz, 2001
- Lourinhanosaurus: O. Mateus, 1998
- Lourinhasaurus: P. Dantas, J.L. Sanz, C.M. da Silva, F. Ortega, V.F. Dos Santos & M. Cachao, 1998
- Luanchuanraptor: Lü J-C, Xu L, Zhang X-L, Ji Q, Jia S, Hu W, Zhang J-M & Wu Y, 2007
- Luanpingosaurus: Cheng Z. vide Chen P, 1996 [nomen nudum → Psittacosaurus]
- Lucianosaurus: R.N. Martínez & C. Apaldetti, 2017 / A.P. Hunt & S.G. Lucas, 1994 → Lucianovenator
- Lucianovenator: R.N. Martínez & C. Apaldetti, 2017
- Luckyraptor: [Anonymous], 2007 [nomen nudum]
- Lufengocephalus: Yang Z.J. (as Young C.C.), 1974 [JSS → Lufengosaurus]
- Lufengosaurus: Yang Z.J. (as Young C.C.), 1941
- Lukousaurus: Yang Z.J. (as Young C.C.), 1948
- Luoyanggia: Lü J-C, Xu L, Jiang X, Jia S, Li M, Yuan, Zhang X-L & Ji Q, 2009
- Luoyangosaurus: Lü J-C, 2009 [nomen nudum → Luoyanggia]
- Lurdusaurus: P. Taquet & D.A. Russell, 1999
- Lusitanosaurus: de Lapparent & Zbyszewski, 1957
- Lusotitan: Telles Antunes & O. Mateus, 2003
- Lusoventator: E. Malafaia, P. Mocho, F. Escaso & F. Ortega, 2020
- Lutungutali: B.R. Peacock, C.A. Sidor, S.J. Nesbitt, R.M.H. Smith, J.S. Steyer & K.D. Angielczyk, 2013
- Lycorhinus: Haughton, 1924
- Lythronax: M.A. Loewen, R.B. Irmis, J.J.W. Sertich, P.J. Currie & S.D. Sampson, 2013

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- Machairasaurus: N.R. Longrich, P.J. Currie & Dong Z-M, 2010
 - Machairoceratops: E.K. Lund, P.M. O'Connor, M.A. Loewen & Z.A. Jinnah, 2016
 - Macrocollum: R. Temp Müller, M.C. Langer & S. Dias-da-Silva, 2018
 - Macrodonophion: A. Zborzewski, 1834 [nomen dubium]
 - Macrogyphosaurus: J.O. Calvo, J.D. Porfiri & F.E. Novas, 2007
 - Macrophalangia: C.M. Sternberg, 1932 [JSS → Chirostenotes]
 - Macrurosaurus: H.G. Seeley, 1876
 - "Madsenius": Lambert, 1990 [nomen nudum → Allosaurus]
 - Magnamanus: C. Fuentes-Vidarte, M. Mejjide-Calvo, F. Mejjide-Fuentes & M. Mejjide-Fuentes, 2017
 - Magnapaulia: A. Prieto-Márquez, L.M. Chiappe & S.H. Joshi, 2012
 - Magnirostris: You H-L & Dong Z-M, 2003 [PSS → Bagaceratops (adolescent ?)]

- *Magnosaurus*: F. von Huene, 1932
- *Magulodon*: Kranz, 1996 [nomen nudum]
- *Magyarosaurus*: F. von Huene, 1932
- *Mahakala* (genus also refers to a Buddhist diety): A.H. Turner, D. Pol, J.A. Clarke, G.M. Erickson & M.A. Norell, 2007
- *Mahuidacursor*: P. Cruzado-Caballero, J.M. Gasca, L.S. Filippi, I. Cerda & A.C. Garrido, 2019
- *Maiasaura*: J.R. Horner & Makela, 1979
- *Maip*: A.M. Aranciaga Rolando, M.J. Motta, F.L. Agnolín, M. Manabe, T. Tsuihiji & F.E. Novas, 2022
- *Majungasaurus*: R. Lavocat, 1955
- *Majungatholus*: H-D Sues & P. Taquet, 1979 [JSS → *Majungasaurus*]
- *Malarguesaurus*: B.J. González-Riga, Previtera & Pirrone, 2009
- *Malawisaurus*: L.L. Jacobs, Winkler, W.R. Downs & Gomani, 1993
- *Maleevosaurus*: K. Carpenter, 1992 [JSS → *Tarbosaurus*]
- *Maleevus*: T.A. Tumanova, 1987 [nomen dubium]
- *Malefica*: A. Prieto-Márquez & J.R. Wagner, 2022 (announced), 2023 (published)
- *Mamenchisaurus*: Yang Z.J. (as Young C.C.), 1954
- *Mandschurosaurus*: Riabinin, 1930 [nomen dubium; PSS → *Amurosaurus* or *Charonosaurus*]
- *Manidens*: D. Pol, O.W.M. Rauhut & M. Becerra, 2011
- *Manospondylus*: E.D. Cope, 1892 [nomen dubium; PSS → *Tyrannosaurus*]
- *Mansourasaurus*: H.M. Sallam, E. Gorscak, P.M. O'Connor, I.A. El-Dawoudi, S. El-Sayed, S. Saber, M.A. Kora, J.J.W. Sertich, E.R. Seiffert & M.C. Lamanna, 2018
- *Mantellisaurus*: G.S. Paul, 2006
- *Mantellodon*: G.S. Paul, 2012
- *Maojandino*: M.S. Malkani, 2016
- *Mapusaurus*: R.A. Coria & P.J. Currie, 2006
- *Maraapunisaurus*: K. Carpenter, 2018
- *Marasuchus*: P.C. Sereno & A.B. Arcucci, 1994
- *Marisaurus*: M.S. Malkani, 2006
- *Marmarospondylus*: R. Owen, 1875 [nomen dubium]
- *Marshosaurus*: J.H. Madsen, 1976
- *Martharaptor*: P. Senter, J.I. Kirkland & D.D. DeBlieux, 2012
- *Masiakasaurus*: S.D. Sampson, Carrano & C.A. Forster, 2001
- *Massospondylus*: R. Owen, 1854
- *Matheronodon*: P. Godefroit, G. Garcia, B. Gomez, K. Stein, A. Cincotta, U. Lefèvre & X. Valentin, 2017
- *Maxakalisaurus*: A.W.A. Kellner, D.A. Campos, Azevedo, Trotta, Henriques, Craik & H.P. Silva, 2006
- *Mbiresaurus*: C.T. Griffin, B.M. Wynd, D. Munyikwa, T.J. Broderick, M. Zondo, S. Tolan, M.C. Langer, S.J. Nesbitt & H.R. Taruvinga, 2022
- *Medusaceratops*: M.J. Ryan, A.P. Russell & Hartman, 2010
- *Megacervixosaurus*: Zhao X, 1983 [nomen nudum]
- *Megadactylus*: E. Hitchcock, 1865 / L.J. Fitzinger, 1843 → *Amphisaurus*
- "Megadontosaurus": B. Brown vide J.H. Ostrom, 1970 [nomen nudum → *Deinonychus* & *Microvenator*]
- *Megalosaurus*: W. Buckland, 1824
- *Megapnosaurus*: Ivie, Slipinski & Wegrzynowicz, 2001 [JSS → *Coelophysis*]
- *Megaraptor*: F.E. Novas, 1998
- *Mei*: Xu X, & M.A. Norell, 2004
- *Melanorosaurus*: Haughton, 1924
- *Mendozasaurus*: B.J. González-Riga (as González Riga), 2003

- Menefeceratops: S.G. Dalman, S.G. Lucas, S.E. Jasinski, A.J. Lichtig & P. Dodson, 2021
- Menucocelsior: M. Aranciaga Rolando, M.A. Cerroni, J.A. García-Marsà, F.L. Agnolín, M.J. Motta, S. Rozadilla, F. Brissón Eglí & F.E. Novas, 2021 (announced), 2022 (final publication)
- Meraxes: J.I. Canale, S. Apesteguía, P.A. Gallina, J. Mitchell, N.D. Smith, T.M. Cullen, A. Shinya, A. Haluza, F.A. Gianechini & P.J. Makovicky, 2022
- Mercuriceratops: M.J. Ryan, D.C. Evans, P.J. Currie & M.A. Loewen, 2014
- Meroktenos: C.P. de Fabrègues & R. Allain, 2016
- Merosaurus: Welles, H.P. Powell & Pickering vide Pickering, 1995 [nomen nudum]
- Metriacanthosaurus: A.D. Walker, 1964
- Microcephale: P.C. Sereno, 1997 [nomen nudum]
- Microceratops: B. Bohlin, 1953 / Seyrig, 1952 → Microceratus
- Microceratus: O. Mateus, 2008 [nomen dubium]
- Microcoelus: R. Lydekker, 1893 [nomen dubium; PSS → Saltasaurus]
- Microdontosaurus: Zhao X, 1983 [nomen nudum]
- Microhadrosaurus: Dong Z-M, 1979 [nomen dubium]
- Micropachycephalosaurus: Dong Z-M, 1978
- Microraptor: Xu X, Zhou Z. & Wang X-L, 2000
- Microsaurops: Kuhn, 1963 [JOS → Microcoelus]
- Microvenator: J.H. Ostrom, 1970
- Mierasaurus: R. Royo-Torres, P. Upchurch, J.I. Kirkland, D.D. DeBlieux, J.R. Foster, A. Cobos & L. Alcalá, 2017
- "Mifunesaurus": Hisa, 1985 [nomen nudum]
- Migmanyxion: Wang X, Cau A, Wang Z-D, Yu K-F, Wu W-H, Wang Y. & Liu Y-C, 2023
- Minimocursor: S. Manitkoon, U. Deesri, B. Khalloufi, T. Nonsrirach, V. Suteethorn, P. Chanthasit, W. Boonla & E. Buffetaut, 2023
- Minmi: R.E. Molnar, 1980 [nomen dubium]
- Minotaurasaurus: C.A. Miles & C.J. Miles, 2009 [PSS → Tarchia]
- Minqaria: N.R. Longrich, X. Pereda-Suberbiola, N. Bardet & N-E. Jalil, 2024 
- Miragaia: O. Mateus, S. Maidment & N.A. Christiansen, 2009
- Mirischia: D. Naish, D.M. Martill & Frey, 2004
- Mnyamawamtuka: E. Gorscak & P.M. O'Connor, 2019
- Moabosaurus: B.B. Britt, R.D. Scheetz, M.F. Whiting & D.R. Wilhite, 2017
- Mochlodon: H.G. Seeley, 1881
- "Mohammadisaurus": G. Maier, 2003 [nomen nudum → Tornieria]
- Mojoceratops: N.R. Longrich, 2010 [PSS → Eoceratops or Chasmosaurus]
- Mongolosaurus: Gilmore, 1933 [nomen dubium]
- Mongolostegus: T.A. Tumanova & V.R. Alifanov, 2018
- Monkonosaurus: Zhao X. vide Dong Z-M, 1990
- Monoclonius: E.D. Cope, 1876 [nomen dubium; PSS → Centrosaurus or Styracosaurus]
- Monolophosaurus: Zhao X. & P.J. Currie, 1994 (not 1993)
- Mononychus: A. Perle, M.A. Norell, L.M. Chiappe & J.M. Clark, 1993 / Schueppel, 1824 → Mononykus
- Mononykus: A. Perle, M.A. Norell, L.M. Chiappe & J.M. Clark, 1993
- Montanoceratops: C.M. Sternberg, 1951
- Morelladon: J.M. Gasulla, F. Escaso, I. Narváez, F. Ortega & J.L. Sanz, 2015
- Morinosaurus: H.E. Sauvage, 1874 [nomen dubium; PSS → Pelorosaurus]
- Moros: L.E. Zanno, R.T. Tucker, A. Canoville, H.M. Avrahami, T.A. Gates & P.J. Makovicky, 2019
- Morosaurus: O.C. Marsh, 1878 [JSS → Camarasaurus]
- Morrosaurus: S. Rozadilla, F.L. Agnolín, F.E. Novas, A.M. Aranciaga Rolando, M.J. Motta, J.M. Lirio & M.P. Isasi, 2015
- Mosaiceratops: Zheng W-J, Jin X-S & Xu X, 2015

- "Moshisaurus": Hisa, 1985 [nomen nudum → Mamenchisaurus]
- "Mtapaiasaurus": G. Maier, 2003 [nomen nudum → Giraffatitan]
- "Mtotosaurus": G. Maier, 2003 [nomen nudum → Dicraeosaurus]
- Murusraptor: R.A. Coria & P.J. Currie, 2016
- Musankwa: P.M. Barrett, K.E.J. Chapelle, L. Sciscio, T.J. Broderick, M. Zondo, D. Munyikwa & J.N. Choiniere, 2024 
- Mussaurus: J.F. Bonaparte & Vince, 1979
- Muttaborrasaurus: Bartholomai & R.E. Molnar, 1981
- Muyelensaurus: J.O. Calvo, B.J. González-Riga & J.D. Porfiri, 2007
- Mymoorapelta: J.I. Kirkland & K. Carpenter, 1994

- Naashoibitosaurus: A.P. Hunt & S.G. Lucas, 1993 [PSS → Gryposaurus or Kritosaurus]
- Nambalia: F.E. Novas, M.D. Ezcurra, S. Chatterjee & T.S. Kuty, 2011
- Nankangia: Lü J-C, Yi L-P, Zhong H. & Wei X-F, 2013
- Nanningosaurus: Mo, Zhao Z, Wang W. & Xu X, 2007
- "Nanoraptor": David Grimaldi vide Nicholas St. Fleur, 2017 [nomen nudum; in New York Times]
- Nanosaurus: O.C. Marsh, 1877
- Nanotyrannus: R.T. Bakker, Williams & P.J. Currie, 1988 [PSS → Tyrannosaurus]
- Nanshiungosaurus: Dong Z-M, 1979
- Nanuqsaurus: A.R. Fiorillo & R.S. Tykoski, 2014
- Nanyangosaurus: Xu X, Zhao X, Lü J-C, Huang W, Li Z-Y & Dong Z-M, 2000
- Napaisaurus: Ji S-A & Zhang P, 2021 (announced), 2022 (final publication)
- Narambuenatitan: L.S. Filippi, R.A. García & A.C. Garrido, 2010
- Narindasaurus: R. Royo-Torres, A. Cobos, P. Mocho & L. Alcalá, 2020
- Nasutoceratops: S.D. Sampson, E.K. Lund, M.A. Loewen, A.A. Farke & K.E. Clayton, 2013
- Nasutoceratops: E.K. Lund, 2010 [nomen ex dissertatione → Nasutoceratops]
- Natovenator: Lee S-J, Lee Y-N, P.J. Currie, R. Sissons, Park J-Y, Kim S-H, R. Barsbold & Tsogtbaatar K, 2022
- Natronasaurus: R.E. Ulansky, 2014 [SSS → Alcovasaurus]
- Navajoceratops: D.W. Fowler & E.A. Freedman Fowler, 2020
- Nebulasaurus: Xing L, T. Miyashita, P.J. Currie, You H-L & Dong Z, 2013
- Nectosaurus: Versluys, 1910 / Merriam, 1905 → Kritosaurus
- Nedcolbertia: J.I. Kirkland, B.B. Britt, Whittle, S.K. Madsen & Burge, 1998
- Nedoceratops: Ukrainsky, 2007 [PSS → Triceratops]
- Neimongosaurus: Zhang X-H, Xu X, Zhao X, P.C. Sereno, Kuang & Tan L, 2001
- Nemegtia: Lü J-C, Tomida, Y. Azuma, Dong Z-M & Lee Y-N, 2004 / Szczechura, 1978 → Nemegtomaia
- Nemegtomykus: Lee S-J, Park J-Y, Lee Y-N, Kim S-H, Lü J-C, R. Barsbold & Tsogtbaatar K, 2019
- Nemegtomaia: Lü J-C, Tomida, Y. Azuma, Dong Z-M & Lee Y-N, 2005
- Nemegtosaurus: Nowinski, 1971
- Neosaurus: Gilmore vide Gilmore & Stewart, 1945 / F. Nopcsa, 1923 → Parrosaurus
- Neosodon: M. de la Moussaye, 1885
- Neovenator: S. Hutt, D.M. Martill & Barker, 1996
- Neuquenraptor: F.E. Novas & D. Pol, 2005 [PSS → Unenlagia]
- Neuquensaurus: J.E. Powell, 1992
- Nevadadromeus: J.W. Bonde, R.L. Hall, L.J. Krumenacker & D.J. Varricchio, 2022
- Newtonsaurus: Welles vide Welles & Pickering, 1999 [nomen nudum]
- Ngexisaurus: Zhao X, 1983 [nomen nudum]

- Ngwevu: K.E.J. Chapelle, P.M. Barrett, J. Botha & J.N. Choiniere, 2019
- Nhandumirim: J.C.A. Marsola, J.S. Bittencourt, R.J. Butler, A.A.S. Da Rosa. J.M. Sayão & M.C. Langer, 2019
- Nicksaurus: M.S. Malkani, 2016
- Niebla: M. Aranciaga Rolando, M.A. Cerroni, J.A. García-Marsà, F.L. Agnolín, M.J. Motta, S. Rozadilla, F. Brissón Eglí & F.E. Novas, 2020
- Nigersaurus: P.C. Sereno, Beck, D.B. Dutheil, H.C.E. Larsson, Lyon, Moussa, R.W. Sadleir, C.A. Sidor, D.J. Varricchio, G.P. Wilson & J.A. Wilson, 1999
- Ningyuansaurus: Ji Q, Lü J-C, Wei X-F. & Wang X-R, 2012
- Ninjatitan: P.A. Gallina, J.I. Canale & J.L. Carballido, 2021
- Niobrasaurus: K. Carpenter, Dilkes & D.B. Weishampel, 1995
- Nipponosaurus: Nagao, 1936
- Noasaurus: J.F. Bonaparte & J.E. Powell, 1980
- Nodocephalosaurus: R. Sullivan, 1999
- Nodosaurus: O.C. Marsh, 1889
- Nomingia: R. Barsbold, H. Osmólska, M. Watabe, P.J. Currie & Tsogtbaatar K, 2000
- Nopcsaspondylus: S. Apesteguía, 2007
- Normanniasaurus: J. LeLoeuff, S. Suteethorn & E. Buffetaut
- Notatesseraeraptor: M. Zahner & W. Brinkmann, 2019
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- Serikornis: U. Lefèvre, A. Cau, A. Cincotta, Hu D-Y, A. Chinsamy, F. Escuillié & P. Godefroit, 2017 [possible bird]
- Shamosaurus: T.A. Tumanova, 1983
- Shanag: A.H. Turner, Hwang & M.A. Norell, 2007
- Shanshanosaurus: Dong Z-M, 1977 [JSS → Tarbosaurus]
- Shantungosaurus: Hu C, 1973
- Shanxia: P.M. Barrett, You H-L, P. Upchurch & A.C. Burton, 1998 [PSS → Saichania]
- Shanyangosaurus: Xue, Zhang Y-H, Bi, Yue & Chen D, 1996
- Shaochilong: S.L. Brusatte, R.B.J. Benson, D. Chure, Xu X, C. Sullivan, & D.W.E. Hone, 2009
- Shenzhouraptor: Ji Q, Ji S, You H-L, Zhang J.P, Yuan, Ji X, Li J-L. & Li Y-X, 2002 [possible bird]

- Shenzhousaurus: Ji Q, M.A. Norell, P.J. Makovicky, Gao K-Q, Ji S. & Yuan, 2003
- Shidaisaurus: Wu X, P.J. Currie, Dong Z-M, Pan S. & Wang T, 2009
- Shingopana: E. Gorscak, P.M. O'Connor, E.M. Roberts & N.J. Stevens, 2017
- Shishugounykus: Qin Z-C, J.M. Clark, J.N. Choiniere & Xu X, 2019
- Shixinggia: Lü J-C & Zhang B, 2005
- Shri: A.H. Turner, S. Montanari & M.A. Norell, 2021
- Shuangbaisaurus: Wang G-F, You H-L, Pan S-G & Wang T, 2017
- Shuangmiaosaurus: You H-L, Ji Q, Li J-L. & Li Y-X, 2003
- Shunosaurus: Dong Z-M, Zhou S. & Zhang Y-H, 1983
- Shuvuuia: L.M. Chiappe, M.A. Norell & J.M. Clark, 1998
- Siamodon: E. Buffetaut & V. Suteethorn, 2011
- Siamodracon: R.E. Ulansky, 2014
- Siamosaurus: E. Buffetaut & Ingavat, 1986 [PSS → Spinosaurus]
- Siamotyrannus: E. Buffetaut, V. Suteethorn & Tong H, 1996
- Siamraptor: D. Chokchaloemwong, S. Hattori, E. Cuesta, P. Jintasakul, M. Shibata & Y. Azuma, 2019
- Siats: L.E. Zanno & P.J. Makovicky, 2013
- Sibirotitan: A.O. Averianov, S. Ivantsov, P. Skutschas, A. Faingertz & S. Leshchinskiy, 2017
- Sidersaura: L.N. Lerzo, P.A. Gallina, J.I. Canale, A. Otero, J.L. Carballido, S. Apesteguía & P.J. Makovicky, 2024 
- Sierraceratops: S.G. Dalma, S.G. Lucas, S.E. Jasinski & N.R. Longrich, 2021 (announced), 2022 (final publication)
- Sigilmassasaurus: D.A. Russell, 1996 [PSS → Spinosaurus]
- Silesaurus: Dzik, 2003
- Siluosaurus: Dong Z-M, 1997 [nomen dubium]
- Silutitan: Wang X-L, K.L.N. Bandeira, Qiu R, Jiang S-X, Cheng X, Ma Y-X & A.W.A. Kellner, 2021
- Silvisaurus: Eaton, 1960
- Similicaudipteryx: He T, Wang X-L & Zhou Z, 2008
- Sinankylosaurus: Wang K, Zhang Y, Chen J, Chen S. & Wang P, 2020
- Sinocalliopteryx: Ji S, Ji Q, Lü J-C & Yuan, 2007
- Sinocephale: D.C. Evans, C.M. Brown, You H-L & N.E. Campione, 2021
- Sinoceratops: Xu X, Wang K, Zhao X & Li D-J, 2010
- Sinocoelurus: Yang Z.J. (as Young C.C.), 1942
- "Sinopelta": R.E. Ulansky, 2014 / Xue & Zhang, 1996 → Sinopeltosaurus
- Sinopeltosaurus: R.E. Ulansky, 2014
- Sinornithoides: D.A. Russell & Dong Z-M, 1994 (not 1993)
- Sinornithomimus: Y. Kobayashi & Lü J-C, 2003
- Sinornithosaurus: Xu X, Wang X-L & Wu X, 1999
- Sinosauropteryx: Ji Q. & Ji S, 1996
- Sinosaurus: Yang Z.J. (as Young C.C.), 1948
- Sinotyrannus: Ji Q, Ji S-A & Zhang L-J, 2009
- Sinovenator: Xu X, M.A. Norell, Wang X-L, P.J. Makovicky & Wu X, 2002
- Sinraptor: P.J. Currie & Zhao X, 1994 (not 1993)
- Sinucerasaurus: Xu X. & Wang X-L, 2004 vide Xu X. & M.A. Norell, 2006 [JOS → Sinusonasus]
- Sinusonasus: Xu X. & Wang X-L, 2004
- Sirindhorna: M. Shibata, P. Jintasakul, Y. Azuma & You H-L, 2015
- Skaladromeus: C.A. Boyd, 2012 [nomen ex dissertatione]
- Skorpiovenator: Canale, Scanferla, F.L. Agnolín & F.E. Novas, 2009
- Smitanosaurus: J.A. Whitlock & J.A. Wilson Mantilla, 2020
- Sonidosaurus: Xu X, Zhang X-H, Tan Q, Zhao X. & Tan L, 2006

- Sonorasaurus: Ratkevich, 1998
- Soriatitan: R. Royo-Torres, C. Fuentes, M. Meijide, F. Meijide-Fuentes & M. Meijide-Fuentes, 2017
- Soumyasaurus: V. Sangül, F.L. Agnolín & S. Chatterjee, 2018
- Spectrovenator: H. Zaher, D. Pol, B.A. Navarro, R. Delcourt & A.B. Carvalho, 2020
- Sphaerotherolus: T.E. Williamson & T.D. Carr, 2003 [PSS → Prenocephale]
- Sphenospondylus: H.G. Seeley, 1882 [JSS → Iguanodon]
- Spiclypeus: J.C. Mallon, C.J. Ott, P.L. Larson, E.M. Iuliano & D.C. Evans, 2016
- Spicomellus: S.C.R. Maidment, S.J. Strachan, D. Ouarhache, T.M. Scheyer, E.E. Brown, V. Fernandez, Z. Johanson, T.J. Raven & P.M. Barrett, 2021
- Spinophorosaurus: K. Remes, F. Ortega, I. Fierro, U. Joger, R. Kosma, J.M.M. Ferrer, L.M. Chiappe, P. Dantas, F. Escaso, Gasulla, López, Pomares, B. Ribeiro, J.L. Sanz, Tent-Manclús, Faust, H. Joger, J. Joger, Krüger, Mudroch, Rabe, Ritter, Sommer, O.A. Ide & A. Maga, 2009
- Spinops: A.A. Farke, M.J. Ryan, P.M. Barrett, D.H. Tanke, D.R. Braman, M.A. Loewen & M.R. Graham, 2011
- Spinosaurus: E. Stromer, 1915
- Spinostropheus: P.C. Sereno, J.A. Wilson & Conrad, 2004
- Staurikosaurus: Colbert, 1970
- Stegoceras: Lambe, 1902
- Stegopelta: Williston, 1905 [PSS → Nodosaurus]
- Stegosaurides: B. Bohlin, 1953 [nomen dubium]
- Stegosaurus: O.C. Marsh, 1877
- Stegouros: S. Soto-Acuña, A.O. Vargas, J. Kaluza, M.A. Leppe, J.F. Botelho, J. Palma-Liberona, C. Simon-Gutstein, R.A. Fernández, H. Ortiz, V. Milla, B. Aravena, L.M.E. Manríquez, J. Alarcón-Muñoz, J.P. Pino, C. Trevisan, H. Mansilla, L.F. Hinojosa, V. Muñoz-Walther & D. Rubilar-Rogers, 2021
- Stellasaurus: J.P. Wilson, M.J. Ryan & D.C. Evans, 2020
- Stenonychosaurus: C.M. Sternberg, 1932 [PSS → Polyodontosaurus, Troödon]
- Stenopelix: H. von Meyer, 1857
- Stenotholus: Giffin, Gabriel & Johnson, 1988 [JSS → Stygimoloch]
- Stephanosaurus: Lambe, 1914 [nomen dubium; PSS → Lambeosaurus]
- Stereocephalus: Lambe, 1902 / Lynch-Arribalzaga, 1884 → Euoplocephalus
- Sterrholophus: O.C. Marsh, 1891 [JSS → Triceratops]
- Stokesosaurus: J.H. Madsen, 1974
- Stormbergia: R.J. Butler, 2005
- Strenusaurus: J.F. Bonaparte, 1969 [JSS → Riojasaurus]
- Streptospondylus: H. von Meyer, 1830 [nomen dubium]
- Struthiomimus: H.F. Osborn, 1916
- Struthiosaurus: E. Bunzel, 1870
- Stygimoloch: P.M. Galton & H-D Sues, 1983 [PSS → teen Pachycephalosaurus]
- Stygivenator: G. Olshevsky vide G. Olshevsky, Ford & Yamamoto, 1995 [JSS → Tyrannosaurus]
- Styracosaurus: Lambe, 1913
- Suchomimus: P.C. Sereno, Beck, D.B. Dutheil, Gado, H.C.E. Larsson, Lyon, Marcot, O.W.M. Rauhut, R.W. Sadleir, C.A. Sidor, D.J. Varricchio, G.P. Wilson & J.A. Wilson, 1998
- Suchosaurus: R. Owen, 1841 [nomen dubium; PSS → Baryonyx]
- "Sucasaurus": B.R. Peacock & C.A. Sidor, 2015 [PSS → Daspletosaurus; various Burke Museum products]
- "Sugiyamasaurus": Lambert, 1990 [nomen nudum]
- Sulaimanisaurus: M.S. Malkani, 2006
- Supersaurus: J.A. Jensen, 1985
- Suskityrannus: S.J. Nesbitt, R.K. Denton Jr, M.A. Loewen, S.L. Brusatte, N.D. Smith, A.H.

- Turner, J.I. Kirkland, A.T. McDonald & D.G. Wolfe, 2019
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- Suzhousaurus: Li D-Q, Peng C, You H-L, M.C. Lamanna, J.D. Harris, K.J. Lacovara & Zhang J-P, 2007
- Symphyrophus: E.D. Cope, 1878 [JSS → Camptosaurus]
- Syngonosaurus: H.G. Seeley, 1879 [nomen dubium]
- Syntarsus (genus also refers to a beetle): Raath, 1969 / L. Fairmaire, 1869 → Megapnosaurus
- Syrmosaurus: Maleev, 1952 [JSS → Pinacosaurus]
- Szechuanoraptor: D. Chure, 2001 [nomen ex dissertatione]
- Szechuanosaurus: Yang Z.J. (as Young C.C.), 1942 [nomen dubium]

- Tachiraptor: M.C. Langer, A.D. Rincón, J. Ramezani, A. Solórzano & O.W.M. Rauhut, 2014
- Talarurus: Maleev, 1952
- Talenkauen: F.E. Novas, A.V. Cambiaso & A. Ambrosio, 2004
- Talos: L.E. Zanno, D.J. Varricchio, P.M. O'Connor, A.L. Titus & M.J. Knell, 2011
- Tamarro: A.G. Sellés, B. Vila, S.L. Brusatte, P.J. Currie & À. Galobart, 2021
- Tambatitanis: H. Saegusa & T. Ikeda, 2014
- Tangvayosaurus: R. Allain, P. Taquet, Battail, Dejax, P. Richir, Veran, Limon-Duparcmeur, Vacant, O. Mateus, Sayarath, Khenthavong & Phouyavong, 1999
- Tanius: Wiman, 1929
- Tanycolagreus: K. Carpenter, C.A. Miles & K. Cloward, 2005
- Tanystrosuchus: Kuhn, 1963 [nomen dubium; PSS → Halticosaurus or Liliensternus]
- Taohelong: Yang J-T, You H-L, Li D-Q & Kong D-L, 2013
- Tapuiasaurus: H. Zaher, D. Pol, A.B. Carvalho, P.M. Nascimento, C. Riccomini, P.L. Larson, R.D. Juárez-Valieri, R. Pires-Domingues, N.J. da Silva Jr & D.A. Campos, 2011
- Tarascosaurus: J. LeLoeuff & E. Buffetaut, 1991
- Tarbosaurus: Maleev, 1955
- Tarchia: T. Maryanska, 1977
- Tastavinsaurus: J.I. Canudo, R. Royo-Torres & Cuenca-Bescós, 2008
- Tatankacephalus: W.L. Parsons & K.M. Parsons, 2009
- Tatankaceratops: C.J. Ott & P.L. Larson, 2010
- Tataouinea: F. Fanti, A. Cau, M. Hassine & M. Contessi, 2013
- Tatisaurus: Simmons, 1965
- Taurovenator: M.J. Motta, A.M. Aranciaga Rolando, S. Rozadilla, F.L. Agnolín, N.R. Chimento, F. Brissón-Eglí & F.E. Novas, 2016
- Taveirosaurus: Telles Antunes & Sigogneau-Russell, 1991
- Tawa (genus also refers to a Hopi mythological solar diety): S.J. Nesbitt, N.D. Smith, R.B. Irmis, A.H. Turner, A. Downs & M.A. Norell, 2009
- Tawasaurus: Yang Z.J. (as Young C.C.), 1982
- Tazoudasaurus: R. Allain, Aquesbi, Dejax, C. Meyer, Monbaron, Montenat, P. Richir, Rochdy, D.A. Russell & P. Taquet, 2004
- Technosaurus: S. Chatterjee, 1984
- Tehuelchesaurus: T. Rich, P. Vickers-Rich, Gimenez, Cúneo, Puerta & Vacca, 1999
- Teihivenator: Yun C-G, 2017 [nomen dubium; composite genotype]
- Teinurosaurus: F. Nopcsa, 1928 vide F. Nopcsa, 1929 [nomen dubium]
- Teleocrater: S.J. Nesbitt, R.J. Butler, M.D. Ezcurra, P.M. Barrett, M.R. Stocker, K.D. Angielczyk, R.M.H. Smith, C.A. Sidor, G. Niedzwiedzki, A.G. Sennikov & A.J. Charig, 2017 [formerly Teleocrater: A.J. Charig, 1956 nomen nudum; non-dinosaurian archosaur]
- Telmatosaurus: F. Nopcsa, 1903
- Tenantosaurus: B. Brown vide D. Chure & McIntosh, 1989 [nomen nudum →

Tenontosaurus]

- Tendaguria: J.F. Bonaparte, Heinrich & Wild, 2000
- Tengrisaurus: A.O. Averianov & P. Skutschas, 2017
- Tenontosaurus: J.H. Ostrom, 1970
- Teratophoneus: T.D. Carr, T.E. Williamson, B.B. Britt & K. Stadtman, 2011
- Terminocavus: D.W. Fowler & E.A. Freedman Fowler, 2020
- Tethyshadros: F.M. Dalla Vecchia, 2009
- Tetragonosaurus: Parks, 1931 [nomen rejectum → Procheneosaurus]
- Texacephale: N.R. Longrich, J. Sankey, & D. Tanke, 2010
- Texasetes: Coombs, 1995
- Teyuwasu: Kischlat, 1999
- Thanatotheristes: J.T. Voris, F. Therrien, D.K. Zelenitsky & C.M. Brown, 2020
- Thanos: R. Delcourt & F.V. Iori, 2018
- Tharosaurus: S. Bajpai, D. Datta, P. Pandey, T. Ghosh, K. Kumar & D. Bhattacharya, 2023
- Thecocoelurus: F. von Huene, 1923 [nomen dubium]
- Thecodontosaurus: Riley & Stutchbury, 1836
- Thecospondylus: H.G. Seeley, 1882 [nomen dubium]
- Theiophytalia: Brill & K. Carpenter, 2006
- Therizinosaurus: Maleev, 1954
- Therosaurus: L.J. Fitzinger, 1840 [JOS → Iguanodon]
- Thescelosaurus: Gilmore, 1913
- Thespesius: J. Leidy, 1856 [nomen dubium]
- Thotobolosaurus: Ellenberger, 1972 [nomen nudum → Kholumolumo]
- Thyreosaurus: O. Zafaty, M. Oukassou, F. Riguetti, J. Company, S. Bendrioua, R. Tabuce,

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- Tiamat: P.V.L.G.C. Pereira, K.L.N. Bandeira, L.S. Vidal, T.B. Ribeiro, C.R. dos A. Candeiro & L.P. Bergqvist, 2024
- Tianchisaurus: Dong Z-M, 1993 [nomen dubium]
- Tianchungosaurus: Zhao X, 1983 [nomen nudum]
- Tiantaisaurus: Dong Z-M, Chen K-Q. & Jiang y, 2007 [nomen manuscriptum]
- Tianyulong: Zheng X-T, You H-L, Xu X. & Dong Z-M, 2009
- Tianyuraptor: Zheng X-T, Xu X, You H-L, Zhao Q, & Dong Z-M, 2009
- Tianzhenosaurus: Pang & Cheng Z, 1998
- Tichosteus: E.D. Cope, 1877 [nomen dubium]
- Tienshanosaurus: Yang Z.J. (as Young C.C.), 1937
- Tietasaura: K.L.N. Bandeira, B.A. Navarro, R.V. Pêgas, N.S. Brilhante, A.S. Brum, L.G. de

Souza, R.C. da Silva & V. Gallo, 2024



- Timimus: T. Rich & P. Vickers-Rich, 1994
- Timurlengia: S.L. Brusatte, A.O. Averianov, H-D Sues, A. Muir & I.B. Butler, 2016
- Titanoceratops: N.R. Longrich, 2011 [PSS → Pentaceratops]

- Titanomachya: A. Pérez-Moreno, L. Salgado, J.L. Carballido, A. Otero & D. Pol, 2024
- Titanosaurus: R. Lydekker, 1877 [nomen dubium]
- Titanosaurus: O.C. Marsh, 1877 / R. Lydekker, 1877 → Atlantosaurus [nomen dubium]
- Tlatolophus: Á.A. Ramírez-Velasco, F.J. Aguilar, R. Hernández-Rivera, J.L. Gudiño Maussán, M.L. Rodríguez & J. Alvarado-Ortega, 2021
- Tochisaurus: S.M. Kurzanov & H. Osmólska, 1991
- Tomodon: J. Leidy, 1865 / A. Duméril, 1853 → Diplotomodon
- Tonganosaurus: Li K, Yang C-Y, Liu J. & Wang Z-X, 2010
- Tongtianlong: Lü J-C, Chen R, S.L. Brusatte, Zhu Y-X & Shen C, 2016
- Tonouchisaurus: R. Barsbold, 1994 [nomen nudum]



- Torilion: K. Carpenter & Y. Ishida, 2010 [JOS → Barilium]
- Tornieria: Sternfeld, 1911
- Torosaurus: O.C. Marsh, 1891 [PSS → Triceratops]
- Torvosaurus: P.M. Galton & J.A. Jensen, 1979
- Tototlmimus: C.I. Serrano-Brañas, E. Torres-Rodríguez, P.C. Reyes-Luna, I. González-Ramírez, C. González-León, 2015
- Trachodon: J. Leidy, 1856 [nomen dubium] (The original material has turned out to be from two different types of dinosaurs. This makes the name useless for scientific purposes.)
- Tralkasaurus: M.A. Cerroni, M.J. Motta, F.L. Agnolín, A.M. Aranciaga Rolando, F. Brissón-Eglí & F.E. Novas, 2019
- Transylvanosaurus: F.J. Augustin, D. Bastiaans, M.D. Dumbravă & Z. Csiki-Sava, 2022
- Tratayenia: J.D. Porfiri, R.D. Juárez-Valieri, D.D.D. Santos & M.C. Lamanna, 2018
- Traukutitan: R.D. Juárez-Valieri & J.O. Calvo, 2011
- Triceratops: O.C. Marsh, 1889
- Trierarchuncus: D.W. Fowler, J.P. Wilson, E.A. Freedman Fowler, C.R. Noto, D. Anduza & J.R. Horner, 2020
- Trigonosaurus: D.A. Campos, A.W.A. Kellner, Bertini & R.A. Santucci, 2005
- Trimucrodon: Thulborn, 1973
- Trinisaura: R.A. Coria, J.J. Moly, M. Reguero, S. Santillana & S. Marensi, 2013
- Triunfosaurus: I. de Souza Carvalho, L. Salgado, R.M. Lindoso, H.I. de Araújo-Júnior, F.C. Costa Nogueira, J.A. Soares, 2017
- Troödon: J. Leidy, 1856 [nomen dubium; PSS → Latenivenatrix, Polyodontosaurus, Stenonychosaurus]
- Tsaagan: M.A. Norell, J.M. Clark, A.H. Turner, P.J. Makovicky, R. Barsbold & T. Rowe, 2006
- Tsagantegia: T.A. Tumanova, 1993
- Tsintaosaurus: Yang Z.J. (as Young C.C.), 1958
- Tuebingosaurus: O.R. Regalado Fernández & I. Werneburg, 2022
- Tugulusaurus: Dong Z-M, 1973
- Tuojiangosaurus: Dong Z-M, Li X-M, Zhou S. & Zhang Y-H, 1977
- Turanoceratops: Nesso & Kaznyshkina vide Nesso, Kaznyshkina & Cherepanov, 1989
- Turiasaurus: R. Royo-Torres, A. Cobos & L. Alcalá, 2006
- Tylocephale: T. Maryanska & H. Osmólska, 1974
- Tylosteus: J. Leidy, 1872 [nomen oblitum; SSS → Pachycephalosaurus]
- Tyrannomimus: S. Hattori, M. Shibata, S. Kawabe, T. Imai, H. Nishi & Y. Azuma, 2023
- Tyrannosaurus: H.F. Osborn, 1905
- Tyrannotitan: F.E. Novas, S. de Valai, P. Vickers-Rich & T. Rich, 2005
- Tyreophorus: F. von Huene, 1929 [nomen nudum]

- Uberabatitan: L. Salgado & I. de Souza Carvalho, 2008
- Ubirajara: R.S.H. Smyth, D.M. Martill, E. Frey, H.E. Rivera-Sylva & N. Lenz, 2020
- Udanoceratops: S.M. Kurzanov, 1992
- Udelartitan: M. Soto, J.I. Carballido, M.C. Langer, J.C.G. Silva Jr, F. Montenegro & D.

Perea, 2024



- Ugrosaurus: Cobabe & Fastovsky, 1987 [JSS → Triceratops]
- Ugrunaaluk: H. Mori, P.S. Druckenmiller & G.M. Erickson, 2015 [PSS → Edmontosaurus]
- Uintasaurus: Holland, 1919 [JSS → Camarasaurus]
- Ultrasauros: J.A. Jensen vide G. Olshevsky, 1991 [JSS → Supersaurus]
- Ultrasaurus: H.M. Kim, 1983 [nomen dubium]
- Ultrasaurus: J.A. Jensen, 1985 / H.M. Kim, 1983 → Ultrasauros
- Ulughbegsaurus: K. Tanaka, O.U.O. Anvarov, D.K. Zelenitsky, A.S. Ahmedshae & Y.

Kobayashi, 2021

- Umarsaurus: T. Maryanska & H. Osmólska, 1981 vide G. Olshevsky, 1992 [nomen nudum → Barsboldia]
 - Unaysaurus: L.A. Leal, S.A.K. Azevedo, A.W.A. Kellner & A.A.S. Da Rosa, 2004
 - Unenlagia: Nova & Puerta, 1997
 - Unescoceratops: M.J. Ryan, D.C. Evans, P.J. Currie, C.M. Brown & D. Brinkman, 2011 [2012]
 - Unquillosaurus: J.E. Powell, 1979
 - Urbacodon: A.O. Averianov & H-D Sues, 2007
 - Utahceratops: S.D. Sampson, M.A. Loewen, A.A. Farke, E.M. Roberts, C.A. Forster, J.A. Smith & A.L. Titus, 2010
 - Utahraptor: J.I. Kirkland, Burge & Gaston, 1993
 - Uteodon: A.T. McDonald, 2011 [PSS → Camptosaurus]
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- Vagaceratops: S.D. Sampson, M.A. Loewen, A.A. Farke, E.M. Roberts, C.A. Forster, J.A. Smith & A.L. Titus, 2010
 - Vahiny: K.C. Rogers & J.A. Wilson, 2014
 - Valdoraptor: G. Olshevsky, 1991
 - Valdosaurus: P.M. Galton, 1977
 - Vallibonavenatrix: E. Malafaia, J.M. Gasulla, F. Escaso, I. Narváez, J.L. Sanz & F. Ortega, 2019
 - Variraptor: J. LeLoeuff & E. Buffetaut, 1998
 - Vayuraptor: A. Samathi, P. Chanthasit & P.M. Sander, 2019
 - Vectaerovenator: C.T. Barker, D. Naish, C.E. Clarkin, P. Farrell, G. Hullmann, J. Lockyer, P. Schneider, R.K.C. Ward & N.J. Gostling, 2020
 - Vectensia: Delair, 1982 [nomen nudum → Hylaeosaurus]
 - Vectidromeus: N.R. Longrich, D.M. Martill, M. Munt, M. Green, M. Penn & S. Smith, 2023 (announced), 2024 (published)
 - Vectipelta: S.Pond, S.J. Strachan, T.J. Raven, M.I. Simpson, K. Morgan & S.C.R. Maidment, 2023
 - Vectiraptor: N.R. Longrich, D.M. Martill & M.L. Jacobs, 2021
 - Vectisaurus: J.W. Hulke, 1879 [JSS → Iguanodon]
 - Velafrons: T.A. Gates, S.D. Sampson, Delgado de Jesús, L.E. Zanno, D.A. Eberth, R. Hernández-Rivera, M.C. Aguillón-Martínez & J.I. Kirkland, 2007
 - Velocipes: F. von Huene, 1932 [nomen dubium]
 - Velociraptor: H.F. Osborn, 1924
 - Velocisaurus: J.F. Bonaparte, 1991
 - Venenosaurus: Tidwell, K. Carpenter & S. Meyer, 2001
 - Vespersaurus: M.C. Langer, N. de Oliveira Martins, P.C. Manzig, G. de Souza Ferreira, J.C. de Almeida Marsola, E. Fortes, R. Lima, L.C.F. Sant'ana, L. da Silva Vidal, R.H. da Silva Lorençato & M.D. Ezcurra, 2019
 - Veterupristisaurus: O.W.M. Rauhut, 2011
 - Viavenator: L.S. Filippi, A.H. Méndez, R.D. Juárez Valieri & A.C. Garrido, 2016
 - Vitakridrinda: M.S. Malkani, 2006
 - Vitakrisaurus: M.S. Malkani, 2010
 - Volgatitan: A.O. Averianov & V. Efimov, 2018
 - Volkheimeria: J.F. Bonaparte, 1979
 - Vouivria: P.D. Mannion, R. Allain & O. Moine, 2017
 - Vulcanodon: Raath, 1972
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- Wadhurstia: K. Carpenter & Y. Ishida, 2010 [JOS → Hypselospinus]
- Wakinosaurus: Okazaki, 1992
- Walgettosuchus: F. von Huene, 1932
- Walkeria (genus also refers to a bryozoa): S. Chatterjee, 1987 / J. Fleming, 1823 → Alwalkeria
- Walkersaurus: Welles, H.P. Powell & Pickering vide Pickering, 1995 [nomen nudum → Duriavenator]
- Wamweracaudia: P.D. Mannion, P. Upchurch, D. Schwarz & O. Wings, 2019
- "Wangonisaurus": G. Maier, 2003 [nomen nudum → Giraffatitan]
- Wannanosaurus: Hou, 1977
- Weewarrasaurus: P.R. Bell, M.C. Herne, T. Brougham & E.T. Smith, 2018
- Wendiceratops: D.C. Evans & M.J. Ryan, 2015
- Wiehenvenator: O.W.M. Rauhut, Tom R. Hübner & K-P Lanser, 2016
- Willinakaqe: R.D. Juárez-Valieri, J.A. Haro, L.E. Fiorelli & J.O. Calvo, 2011
- Wintonotitan: S.A. Hocknull, M.A. White, T.R. Tischler, A.G. Cook, N.D. Calleja, T. Sloan, D.A. Elliott, 2009
- Wuerhosaurus: Dong Z-M, 1973 [PSS → Stegosaurus]
- Wulagasaurus: P. Godefroit, Hai, Yu T. & Lauters, 2008
- Wulatelong: Xu X, Tan Q-W, Wang S, C. Sullivan, D.W.E. Hone, Han F-L, Ma Q-Y, Tan L. & Xiao D, 2013
- Wulong: A.W. Poust, Gao C-L, D.J. Varriccho, Wu J-L & Zhang F-J, 2020
- Wyomingraptor: [Anonymous], 1997 [nomen nudum → Allosaurus]

- Xenoceratops: M.J. Ryan, D.C. Evans & K.M. Shepherd, 2012
- Xenoposeidon: M.P. Taylor & D. Naish, 2007
- Xenotarsosaurus: R.D. Martínez, Gimenez, Rodriguez & Bochatay, 1986
- Xianshanosaurus: Lü J-C, Xu L, Jiang X, Jia S, Li M, Yuan, Zhang X-L & Ji Q, 2009
- Xiaosaurus: Dong Z-M & Tang Z, 1983
- Xiaotingia: Xu X, You H-L, Du K. & Han F, 2011 [possible bird]
- Xinghesaurus: Y. Hasegawa, K. Carpenter, M.C. Lamanna & Xu X, 2009 [nomen nudum; in Japanese guidebook "Dinosaur Expo 2009: The Miracle of Deserts"]
- Xingtianosaurus: Qiu R, Wang X-L, Wang Q, Li N, Zhang J-L & Ma Y, 2019
- Xingxiulong: Wang Y-M, You H-L & Wang T, 2017
- Xinjiangovenator: O.W.M. Rauhut & Xu X, 2005
- Xinjiangtitan: Wu W-H, Zhou C-F, O. Wings, T. Sekiya & Dong Z-M, 2013
- Xiongguanlong: Li D-Q, M.A. Norell, Gao K-Q, N.D. Smith & P.J. Makovicky, 2009
- Xixianykus: Xu X, Wang D-Y, C. Sullivan, D.W.E. Hone, Han F-L, Yan R-H, & Du F-M, 2010
- Xixiasaurus: Lü J-C, Xu L, Liu Y-Q, Zhang X-L, Jia S. & Ji Q, 2010
- Xixiposaurus: Sekiya T, 2010
- Xiyunykus: Xu X, J.N. Choiniere, Tan Q, R.B.J. Benson, J.M. Clark, C. Sullivan, Zhao Q, Han F, Ma Q, He Y, Wang S, Xing H. & Tan L, 2018
- Xuanhanosaurus: Dong Z-M, 1984
- Xuanhuaceratops: Zhao X, Cheng Z, Xu X. & P.J. Makovicky, 2006
- Xuanhuasaurus: Zhao X. (as Chao S.), 1985 [nomen nudum → Xuanhuaceratops]
- Xunmenglong: Xing L, T. Miyashita, Wang D-H, Niu K-C. & P.J. Currie, 2019
- Xuwulong: You H-L, Li D-Q & Liu W, 2011

- Yaleosaurus: F. von Huene, 1932 [JSS → Anchisaurus]
- Yamaceratops: P.J. Makovicky & M.A. Norell, 2006

- Yamanasaurus: S. Apesteguía, J.E. Soto Luzuriaga, P.A. Gallina, J.T. Granda & G.A. Guamán Jaramillo, 2019
- Yamatosaurus: Y. Kobayashi, R. Takasaki, K. Kubota & A.R. Fiorillo, 2021
- Yanbeilong: Jia L, Li N, Dong L-Y, Shi J-R, Kang Z-S, Wang S-Z, Xu S-C & You H-L, 2024



- Yandusaurus: He X, 1979
- Yangchuanosaurus: Dong Z-M, Chang Y-H. (as Chang Y.), Li X-M. & Zhou S, 1978
- Yaverlandia: P.M. Galton, 1971
- Yehuecauhceratops: H.E. Rivera-Sylva, E. Frey, W. Stinnesbeck, J.R. Guzmán-Gutiérrez & A.H. González-González, 2017
- Yi (Yi qi): Xu X, Zheng X-T, C. Sullivan, Wang X-L, Xing L, Wang Y, Zhang X-M, J.K. O'Connor, Zhang F-C & Pan Y-H, 2015
- Yibinosaurus: Ouyang H, 2001
- Yimenosaurus: Bai vide Bai, Yang J. & Wang G-H, 1990
- Yingshanosaurus: Zhou S, 1994
- Yinlong: Xu X, C.A. Forster, J.M. Clark & Mo, 2006
- Yixianosaurus: Xu X. & Wang X-L, 2003 [possible bird]
- Yizhousaurus: Zhang Q-N, You H-L, Wang T. & S. Chatterjee, 2018
- Yongjinglong: Li L-G, Li D-Q, You H-L & P. Dodson, 2014
- Ypupiara: A.S. Brum, R.V. Pêgas, K.L.N. Bandeira, L.G. Souza, D.A. Campos & A.W.A. Kellner, 2021
- Yuanmousaurus: Lü J-C, Li S, Ji Q, Wang G-F, Zhang J-H & Dong Z-M, 2006
- Yubasaurus: He X, 1975 ? [nomen nudum → Yandusaurus]
- Yueosaurus: Zheng W, Jin X, M. Shibata, Y. Azuma & Yu F, 2011
- Yulong: Lü J-C, P.J. Currie, Xu L, Zhang X-L, Pu H & Jia S, 2013
- Yunganglong: Wang R-F, You H-L, Xu S-C, Wang S-Z, Yi J, Xie L-J, Jia L & Li Y-X, 2013
- Yunmenglong: Lü J-C, Xu L, Pu H, Zhang X-L, Zhang Y-Y, Jia S, Chang H, Zhang J-M & Wei X-F, 2013
- Yunnanosaurus: Yang Z.J. (as Young C.C.), 1942
- Yunxianosaurus: Li Z-Q, 2001 [nomen nudum]
- Yunyangosaurus: Dai H, R. Benson, Hu X, Ma Q, Tan C, Li N, Xiao M, Hu H-J, Zhou Y, Wei Z-Y, Zhang F, Jiang S, Li D-L, Peng G-Z, Yu Y & Xu X, 2020
- Yurgovuchia: P. Senter, J.I. Kirkland, D.D. DeBlieux, S.K. Madsen & N. Toth, 2012
- Yutyranus: Xu X, Wang K, Zhang K, Ma Q, Xing L, C. Sullivan, Hu D, Cheng S. & Wang S, 2012
- Yuxisaurus: Yao X, P.M. Barrett, Yang L, Xu X. & Bi S-D, 2022
- Yuzhoulong: Dai H, Tan C, Xiong C, Ma Q, Li N, Yu H, Wei Z, Wang P, Yi J, Wei G, You H & Ren X, 2022

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- Zalmoxes: D.B. Weishampel, Jianu, Z. Csiki & D.B. Norman, 2003
 - Zanabazar: M.A. Norell, P.J. Makovicky, G.S. Bever, A.M. Balanoff, J.M. Clark, R. Barsbold & T. Rowe, 2009
 - Zapalasaurus: L. Salgado, I. de Souza Carvalho & A.C. Garrido, 2006
 - Zapsalis: E.D. Cope, 1876
 - Zараpelta: V.M. Arbour, P.J. Currie & D. Badamgarav, 2014
 - Zby: O. Mateus, P.D. Mannion & P. Upchurch, 2014
 - Zephyrosaurus: H-D Sues, 1980
 - Zhanghenglong: Xing H, Wang D, Han F, C. Sullivan, Ma Q, He Y, D.W.E. Hone, Yan R, Du F. & Xu X, 2014
 - Zhejiangosaurus: Lü J-C, Jin X, Sheng, Li Y-H, Wang G-P & Y. Azuma, 2007 [nomen

dubium]

- Zhenyuanlong: Lü J-C, S.L. Brusatte, 2015
- Zhongjianosaurus: Xu X. & Qin Z-C, 2017
- Zhongornis: Gao C, L.M. Chiappe, Meng Q, J.K. O'Connor, Wang X-R, Cheng X. & Liu J-Y, 2008
- Zhongyuansaurus: Xu L, Lü J-C, Zhang X-L, Jia S, Hu W, Zhang J-M, Wu Y. & Ji Q, 2007 [PSS → Gobisourus]
- Zhuchengceratops: Xu X, Wang K, Zhao X, C. Sullivan & Chen S, 2010
- Zhuchengosaurus: Zhao X, Li D-J, Han G, Zhao H, Liu F, Li L. & Fang X, 2007 [PSS → Shantungosaurus]
- Zhuchengtitan: Mo J-Y, Wang K-B, Chen S-Q, Wang P-Y & Xu X, 2017
- Zhuchengtyrannus: D.W.E. Hone, Wang K, C. Sullivan, Zhao X, Chen S, Li D, Ji S, Ji Q & Xu X, 2011
- Ziapelta: V.M. Arbour, M.E. Burns, R.M. Sullivan, S.G. Lucas, A.K. Cantrell, J. Fry & T.L. Suazo, 2014
- Zigongosaurus: Hou L-H, Chao & Chu S, 1976 [JSS → Mamenchisaurus]
- Zizhongosaurus: Dong Z-M, Zhou S. & Zhang Y-H, 1983
- Zuniceratops: Wolfe & J.I. Kirkland, 1998
- Zuolong: J.N. Choiniere, J.M. Clark, C.A. Forster & Xu X, 2010
- Zuoyunlong: Wang R-F, You H-L, Wang S-Z, Xu S-C, Yi J, Xie L-J, Jia L. & Xing H, 2015
- Zupaysaurus: A.B. Arcucci & R.A. Coria, 2003
- Zuul: V.M. Arbour & D.C. Evans, 2017

not presently considered to be dinosaurian (*)

- Aachenosaurus: G. Smets, 1888 * [nomen dubium; petrified wood]
- Actiosaurus: H.E. Sauvage, 1882 * [nomen dubium; probably ichthyosaur]
- Aggiosaurus: Ambayrac, 1913 * [metriorhynchid crocodilian]
- Albisaurus: Fritsch, 1905 * [nomen dubium; possible marine reptile]
- Ankistrodon: T.H. Huxley, 1865 * [proterosuchian archosaur]
- Anthodon: R. Owen, 1876 * [pareiasaur]
- Archaeopteryx: H. von Meyer, 1861 * [bird]
- Archaeornis: Petronievics vide Petronievics & Woodward, 1917 * [bird; PSS → Archaeopteryx]
- Archaeovolans: Czerkas & Xu X, 2002 * [bird, originally part of Archaeoraptor specimen; PSS → Yanornis]
- Arctosaurus: Adams, 1875 * [nomen dubium; non-dinosaurian reptile]
- Arizonasaurus: Welles, 1947 * [ctenosauriscid rauisuchian]
- Avalonia: H.G. Seeley, 1898 / C.D. Walcott, 1889 * → Avalonianus [non-dinosaurian archosaur]
- Avalonianus: Kuhn, 1961 * [nomen dubium; non-dinosaurian archosaur]
- Avisaurus: M.K. Brett-Surman & G.S. Paul, 1985 * [enantiornithan bird]
- Azendohsaurus: J-M Dutuit, 1972 * [non-dinosaurian archosaur]
- Basutodon: F. von Huene, 1932 * [nomen dubium; non-dinosaurian archosaur]
- Bathygnathus: J. Leidy, 1854 * [nomen dubium; pelycosaur]
- Belodon: H. von Meyer, 1842 * [phytosaur]
- Brachytaenius: H. von Meyer, 1842 * [nomen dubium; non-dinosaurian reptile]
- Brasileosaurus: F. von Huene, 1931 * [non-dinosaurian archosaur]
- Centemodon: Lea, 1856 * [nomen dubium; phytosaur]
- Chienkosaurus: Yang Z.J. (as Young C.C.), 1942 * [nomen dubium; crocodilian]
- Cladeiodon: R. Owen, 1841 * [nomen dubium; non-dinosaurian archosaur]

- Clarencea: A.S. Brink, 1959 * [sphenosuchian archosaur]
- Clepsysaurus: I. Lea, 1851 * [phytosaur]
- Coelurosauravus: Piveteau, 1926 * [gliding prolacertiform reptile]
- Colonosaurus: O.C. Marsh, 1872 * [ichthyornithid bird, probably Ichthyornis]
- Crosbysaurus: Heckert, 2004 * [non-dinosaurian archosaur]
- Cystosaurus: Geoffroy Saint-Hilaire, 1833 * [nomen oblitum; probable teleosaurid crocodyliform]
- Dakosaurus: F.A. Quenstedt, 1856 * [crocodilian]
- Dasygnathoides: Kuhn, 1961 * [pseudosuchian archosaur, PSS → Ornithosuchus]
- Dasygnathus: T.H. Huxley, 1877 / MacLeay, 1819 * → Dasygnathoides [pseudosuchian archosaur]
- Deuterosaurus: Eichwald, 1860 * [therapsid]
- Dianchungosaurus: Yang Z.J. (as Young C.C.), 1982 * [crocodilian]
- Doratodon: H.G. Seeley, 1881 * [crocodilian]
- Elachistosuchus: Janensch, 1949 * [rhynchocephalian]
- Elopteryx: Andrews, 1913 * [nomen dubium; probable bird, possible troodontid dinosaur]
- Ephoenosaurus: [Anonymous], 1839 * [nomen nudum; PSS → Machimosaurus; crocodilian]
- Epicampodon: R. Lydekker, 1885 * [PSS → Ankistrodon; proterosuchid archosaur]
- Eupodosaurus: G.A. Boulenger, 1891 * [nomen dubium; probable marine reptile]
- Eurolimnornis: Kessler & Jurcsak, 1986 * [probable bird]
- Futabasaurus: Lambert, 1990 [nomen nudum; this name has since been used for a plesiosaur (T. Sato, Y. Hasegawa & M. Manabe, 2006)]
- Galesaurus: R. Owen, 1859 * [therapsid]
- Galtonia: Huber, S.G. Lucas & A.P. Hunt, 1993 * [non-dinosaurian archosaur; PSS → Revueltosaurus]
- Gobipteryx: Elzanowski, 1974 * [enantiornithan bird]
- Gracilisuchus: Romer, 1972 * [non-dinosaurian archosaur]
- Griphornis: R. Owen vide Woodward, 1862 * [nomen rejectum → Archaeopteryx; bird]
- Griphosaurus: J.A. Wagner, 1861 * [nomen rejectum → Archaeopteryx; bird]
- Gwyneddosaurus: Bock, 1945 * [PSS → Tanytrachelos (prolacertiform)]
- Hallopus: O.C. Marsh, 1881 * [crocodilian]
- Herbstosaurus: Casamiquela, 1974 * [pterosaur]
- Hypselorhachis: A.J. Charig, 1967 vide R.J. Butler, P.M. Barrett, R.L. Abel & D.J. Gower, 2009 * [ctenosauriscid archosaur]
- Jurapteryx: Howgate, 1985 * [PSS → Archaeopteryx; bird]
- Krzyzanowskisaurus: Heckert, 2005 * [non-dinosaurian archosaur; PSS → Revueltosaurus]
- Kuszholia: Nessonov, 1992 * [bird]
- Laornis: O.C. Marsh, 1870 * [bird]
- Libycosaurus: Bonarelli, 1947 * [anthracothere mammal]
- Likhoelesaurus: Ellenberger, 1970 * [nomen nudum; non-dinosaurian archosaur]
- Limnornis: Kessler & Jurcsak, 1984 / Gould, 1839 * → Eurolimnornis & Palaeocursornis [probable bird]
- Lisboasaurus: Seiffert, 1973 * [crocodilian]
- Longisquama: Sharov, 1970 * [gliding reptile]
- Macelognathus: O.C. Marsh, 1884 * [crocodilian]
- Macroscelosaurus: Muenster vide von Meyer, 1847 * [nomen nudum → likely Tanystropheus; prolacertiform reptile]
- Ornithosuchus: Newton, 1894 * [pseudosuchian archosaur]
- Oculudentavis: Xing L, J.K. O'Connor, L. Schmitz, L.M. Chiappe, R.C. McKellar, Yi Q. & Li G, 2020 * [lizard]
- Ostromia: C. Foth & O.W.M. Rauhut, 2017 * [bird; PSS → Archaeopteryx]
- Palaeoconus: E.D. Cope, 1877 * [nomen dubium; phytosaur]
- Palaeocursornis: Kessler & Jurcsak, 1986 * [probable bird]

- Palaeolimnornis: Jurcsak & Kessler, 1985 * [nomen nudum → Palaeocursoris; probable bird]
- Palaeosauriscus: Kuhn, 1959 * [JOS → Paleosaurus; non-dinosaurian archosaur]
- Palaeosaurus: L.J. Fitzinger, 1840 / Geoffroy Saint-Hilare, 1833 * → Sphenosaurus [procolophonid]
- Palaeosaurus: Riley & Stutchbury, 1836 / Geoffroy Saint-Hilaire, 1833 * → Paleosaurus [non-dinosaurian archosaur]
- Paleosaurus: Riley & Stutchbury, 1840 * [nomen dubium; non-dinosaurian archosaur]
- Pareiasaurus: R. Owen, 1876 * [non-dinosaurian reptile]
- Patricosaurus: H.G. Seeley, 1887 * [lepidosaur / archosaur chimera]
- Pekinosaurus: A.P. Hunt & S.G. Lucas, 1994 * [non-dinosaurian archosaur; PSS → Revueltosaurus]
- Picrodon: H.G. Seeley, 1898 * [nomen dubium; PSS → Avalonianus; non-dinosaurian archosaur]
- Pneumatoarthrus: E.D. Cope, 1870 * [nomen dubium; turtle]
- Poposaurus: Mehl, 1915 * [poposaurian archosaur]
- Postosuchus: S. Chatterjee, 1985 * [rauisuchian archosaur]
- Procerosaurus: F. von Huene, 1902 * [prolacertiform reptile; PSS → Tanystropheus]
- Protecovasaurus: Heckert, 2004 * [non-dinosaurian archosaur]
- Protorosaurus: H. von Meyer, 1830 * [non-dinosaurian reptile]
- Rachitrema: H.E. Sauvage, 1882 * [nomen dubium; probably ichthyosaur]
- Razanandrongobe: S. Maganuco, C. Dal Sasso & G. Pasini, 2006 vide C. Dal Sasso, G. Pasini, G. Fleury & S. Maganuco, 2017 * [mesoeucrocodylian]
- Revueltosaurus: A.P. Hunt, 1989 * [non-dinosaurian archosaur]
- Rhopalodon: Fischer von Waldheim, 1841 * [therapsid]
- Riojasuchus: J.F. Bonaparte, 1969 * [ornithosuchid archosaur]
- Scaphonyx: Woodward, 1908 * [rhynchosaur]
- Scleromochlus: Woodward, 1907 * [non-dinosaurian archosaur]
- Shuvosaurus: S. Chatterjee, 1993 * [poposaurian archosaur]
- Smilodon: F. Plieninger, 1846 / P.W. Lund, 1842 * → Zancloclodon [non-dinosaurian archosaur]
- Sphenosaurus: H. von Meyer, 1847 * [procolophonid]
- Spinosuchus: F. von Huene, 1932 * [non-dinosaurian reptile]
- Spondylosoma: F. von Huene, 1942 * [rauisuchid]
- Squalodon: Grateloup, 1840 * [cetacean]
- Stereosaurus: H.G. Seeley, 1869 * [nomen nudum; probably plesiosaur]
- Succinodon: F. von Huene, 1941 * [mollusk borings]
- Suchoprion: E.D. Cope, 1877 * [nomen dubium; phytosaur]
- Tanystropheus: H. von Meyer, 1855 * [prolacertiform reptile]
- Tapinocephalus: R. Owen, 1876 * [therapsid]
- Tecovasaurus: A.P. Hunt & S.G. Lucas, 1994 * [non-dinosaurian archosaur]
- Teratosaurus: H. von Meyer, 1861 * [teratosaurid archosaur]
- Termatosaurus: H. von Meyer & F. Plieninger, 1844 * [nomen dubium; phytosaur]
- Trialestes: J.F. Bonaparte, 1982 * [crocodilian]
- Triasolestes: Reig, 1963 / Tillyard, 1918 * → Trialestes [crocodilian]
- Tribelesodon: F. Bassani, 1886 * [JSS → Tanystropheus; prolacertiform reptile]
- Unicerosaurus: Bough vide Armstrong, 1987 * [nomen nudum; fish]
- Venaticosuchus: J.F. Bonaparte, 1971 * [ornithosuchid archosaur]
- Wellnhoferia: Elzanowski, 2001 * [bird]
- Wyleyia: C.J.O. Harrison & C.A. Walker, 1973 * [enantiornithan bird]
- Yezosaurus: Obata & Muramoto vide Muramoto, 1977 * [nomen nudum; PSS → Moanasaurus (mosasaur)]
- Zancloclodon: F. Plieninger, 1846 * [nomen dubium; non-dinosaurian archosaur]

- Zatomus: E.D. Cope, 1871 * [nomen dubium; non-dinosaurian archosaur]

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