Age (Ma)
0.0
2.6
5.3
23.0
33.9
55.8
65.5
99.6
145.5
161.2
175.6
201.5
235.0
247.2
252.3
260.4
270.6
299.0
318.1
359.2
Cenozoic
Mesozoic
Paleozoic
Neogene
Paleogene
Cretaceous
Jurassic
Triassic
Permian
Carboniferous
Pl
Pl
Miocene
Oligo
Eocene
Paleoc
Late Cretaceous
Early Cretaceous
Late J
Middle J
Early Jurassic
Late Triassic
Middle Tr
ETr
Lopin-gian
Guada-lupian
Cisuralian
Pennsylvanian
Mississippian
'nycteroleters'
Pareiasauria
Procolophonoidea
Bolosauride
Lanthanosuchoidea
Testudinata (turtles)
Eunotosaurus
Millerettidae
Mesosauridae
Coelostegus
Captorhinidae
Paleothyris
Araeoscelida
Avicephala
Younginiformes
Squamata (lizards, incl. snakes and mosasauroids)
Rhynchocephalia (tuataras and extinct kin)
Lepido-sauria
Lepidosauri-formes
Kuehneosauridae
Lepidosauro-morpha
Paliguana
Sauropterygia (plesiosaurs, placodonts & kin)
Ichthyopterygia (ichthyosaurs)
Thallatosauria
Euryapsida
Choristodera (champsosaurs & kin)
Rhynchosauria
Prolacertiformes/Protorosauria
Trilophosauridae
Archosaurifomres (crocodilians, pterosaurs, dinosaurs (incl. birds) and their kin)
Procolophonia
Ankyramorpha
Millerosauria
Parareptilia/
Anapsida
Reptilia/Sauropsida
Eureptilia
Romeriida
Diapsida
Eosuchia
Neodiapsida
Sauria
Archosauromorpha