Order Amblypygi Thorell, 1883 (2 suborders)^{1,2,3}

Suborder Euamblypygi Weygoldt, 1996 (2 infraorders)

Infraorder **Charinina** Weygoldt, 1996 (1 superfamily)

Superfamily **Charinoidea** Weygoldt, 1996 (1 family)

Family Charinidae Quintero, 1896 (3 genera, 55 species)

Infraorder **Neoamblypygi** Weygoldt, 1996 (2 superfamilies)

Superfamily Charontoidea Simon, 1892 (1 family)

Family Charontidae Simon, 1892 (2 genera, 12 species)

Superfamily **Phrynoidea** Blanchard, 1852 (2 families)

Family **Phrynichidae** Simon, 1892 (7 genera, 34 species)

Family Phrynidae Blanchard, 1852 (4/†1 genera, 58/†2 species)

Suborder **Paleoamblypygi** Weygoldt, 1996 (1 superfamily)

Superfamily **Paracharontoidea** Weygoldt, 1996 (1 family)

Family **Paracharontidae** Weygoldt, 1996 (1/†1 genera, 2/†2 species)

Incertae sedis (†4 genera, †5 species)

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^{1.} **BY** Lorenzo Prendini (for full contact details, see **Author's address** after **References**). The title of this contribution should be cited as "Order Amblypygi Thorell, 1883. *In*: Zhang, Z.-Q. (Ed.) Animal biodiversity: An outline of higher-level classification and survey of taxonomic richness". Recent Amblypygi currently includes 5 families, 17 genera and 161 species, fossil taxa include 6 genera and 9 species.

^{2.} Higher classification follows Weygoldt (1996).

^{3.} The initial list of species was obtained from Harvey (2003) and updated using Hallan (2005) and Harvey (2011). Only valid species are included in the cited totals; *species inquirenda* and infraspecific taxa are excluded. Counts of fossil genera and species are preceded by †.