

Order **Amblypygi** Thorell, 1883 (2 suborders)<sup>1,2,3</sup>  
 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)

## Cited references

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- Harvey, M.S. (2011) Smaller Arachnid Orders Catalogue (SAOCat) database. In: Bisby F.A., Roskov Y.R., Orrell T.M., Nicolson D., Paglinawan L.E., Bailly N., Kirk P.M., Bourgoin T., Baillargeon G. & Ouvrard D. (eds.). *Species 2000 & ITIS Catalogue of Life: 2011 Annual Checklist*. Digital resource at <http://www.catalogueoflife.org/annual-checklist/2011/> (accessed on 16.x.2011). Species 2000, Reading, UK.
- Weygoldt, P. (1996) Evolutionary morphology of whip spiders: Towards a phylogenetic system (Chelicerata: Arachnida: Amblypygi). *Journal of Zoological Systematics and Evolution Research*, 34, 185–202.

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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 †.