



## YANNAN MU & FENG ZHANG (2023) Further additions to the guardstone spider fauna from China (Araneae: Phrurolithidae). *Zootaxa*, 5338 (1), 1–104.

Phrurolithidae is a family of spiders with 385 species belonging to 26 genera mainly distributed in the Northern Hemisphere (World Spider Catalog 2023). An extensive survey of phrurolithid spiders from China in recent years revealed 23 new species belonging to eight genera, including two new genera, which were recently described (Mu & Zhang 2023).

In this erratum, two species' names are proposed to replace two incorrectly constructed species names.

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The species-group name *Pennalithus micous*, which was explicitly stated to be an adjective, is incorrectly formed and is here modified to *Pennalithus micans*. This is in accordance with the International Code of Zoological Nomenclature (1999).

### *Pennalithus micans* Mu & Zhang, 2023

**Etymology.** This specific name is derived from the Latin word “*micare*”, referring to the twinkling iridescent scales; adjective.

**Description.** See Mu & Zhang, 2023.

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*Xilithus pugious* should be replaced as *Xilithus pugio*, because of the incorrectly constructed species name.

### *Xilithus pugio* Mu & Zhang, 2023

**Etymology.** This specific name is a Latin word “*pugio*”, meaning “dagger”, referring to the dagger-shaped prolateral tegular apophysis; noun.

**Description.** See Mu & Zhang (2023).

### Figure legends (Figures 61–63, 79–81) changed as follows:

**FIGURE 61.** Habitus of *Pennalithus micans* sp. nov.: **A.** Male holotype, dorsal view; **B.** Same, ventral view.

**FIGURE 62.** Male left palp of *Pennalithus micans* sp. nov.: **A.** Pro-lateral view; **B.** Ventral view; **C.** Retrolateral view; **D.** Dorsal view. Abbreviations: E—embolus; FA—femoral apophysis; PTA—pro-lateral tibial apophysis; RTA—retrolateral tibial apophysis; RvTA—retroventral tibial apophysis; SD—sperm duct; TA—tegular apophysis.

**FIGURE 63.** Male left palp of *Pennalithus micans* sp. nov.: **A.** Ventral view; **B.** Ventral view; **C.** Retrolateral view. Scale bars: 0.2 mm.

**FIGURE 79.** Habitus of *Xilithus pugio* **sp. nov.**: **A.** Male holotype, dorsal view; **B.** Same, ventral view.

**FIGURE 80.** Male left palp of *Xilithus pugio* **sp. nov.**: **A.** Prolateral view; **B.** Retrolateral view; **C.** Ventral view; **D.** Dorsal view; **E.** Retro-dorsal view. Abbreviations: E—embolus; FA—femoral apophysis; PTA—prolateral tegular apophysis; RTA—retrolateral tibial apophysis; RvTA—retroventral tibial apophysis; SD—sperm duct.

**FIGURE 81.** Male left palp of *Xilithus pugio* **sp. nov.**: **A.** Ventral view; **B.** Retrolateral view; **C.** Dorsal view; **D.** Retro-dorsal view. Scale bars: 0.2 mm.

### Acknowledgements

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### References

- International Commission on Zoological Nomenclature (1999) *International code of zoological nomenclature*, fourth edition. International Trust for Zoological Nomenclature, London, 306 pp.
- Mu, Y. & Zhang, F. (2023) Further additions to the guardstone spider fauna from China (Araneae: Phrurolithidae). *Zootaxa*, 5338 (1), 1–104.  
<https://doi.org/10.11646/zootaxa.5338.1.1>
- World Spider Catalog (2023) World Spider Catalog. Version 24.5. Natural History Museum Bern. Available from: <http://wsc.nmbe.ch> (accessed 11 September 2023)