

<https://doi.org/10.11646/zootaxa.5659.4.10>  
<http://zoobank.org/urn:lsid:zoobank.org:pub:D22C5BEB-B709-4D15-90BE-CC9C0A2BC5F1>

## DESMOND KAI TECK TAN, NOBUO TSURUSAKI, JONATHAN J. FONG & CHAO ZHANG (2025) Reinstatement of the genus *Pseudoleiobunum* Müller, 1914 with the inclusion of a new species from Hong Kong and reallocation of the *Leiobunum maximum* species complex (Arachnida: Opiliones: Eupnoi: Sclerosomatidae). *Zootaxa*, 5646 (3): 301–343.

In the above-cited paper, an error in the application of International Code of Zoological Nomenclature (ICZN) rules occurred regarding the two genera names: *Pseudoleiobunum* and *Metaleiobunum*. Following critical review and guidance from Dr. Adriano B. Kury, we herein correct this oversight in accordance with nomenclatural stability and regulatory requirements.

The genus name *Leiobunum* was originally established by C. L. Koch (1839). The alternate spelling *Liobunum*, from which both *Pseudoliobunum* Müller, 1914 and *Metalioibunum* Suzuki, 1940 are derived, stems from a later emendation introduced by Agassiz (1846). This change reflects a conventional Latinization pattern in zoological nomenclature, where the Greek diphthong ei (ει) is often simplified to i in Neo-Latin name formation. This occurs, for example, in *Thrasychirus* Simon, 1884, derived from Greek *cheir* (χείρ, “hand”), and in *Liopagus* Chamberlin, 1916, from *leios* (λείος, “smooth”). While such linguistic transformations are etymologically reasonable, they do not justify a nomenclatural correction. According to ICZN Article 32.5.1, the original spelling of a name must be preserved even if grammatically or etymologically incorrect. Therefore, *Liobunum* is an unjustified emendation and is a junior objective synonym of *Leiobunum*. Such emendations are available names under Article 33.2.3.

Names based on *Liobunum*—such as *Pseudoliobunum* and *Metalioibunum*—retain their original spelling and availability under Article 33. As such, the spellings *Pseudoleiobunum* Suzuki & Ohri, 1972 and *Metaleiobunum* Suzuki, 1960 are unjustified emendations not to be used in place of the original names unless preserved under the conditions of prevailing usage (Article 23.9), which does not apply in this case.

All instances of *Pseudoleiobunum* (except page 304, line 12; page 305, paragraph 2, line 2; page 306, line 5) in the text, figures, and appendices are hereby corrected to *Pseudoliobunum*.

All instances of *Metaleiobunum* (except page 304, line 11; page 305, paragraph 2, line 6) are hereby corrected to *Metalioibunum*.

### Acknowledgment

We express sincere gratitude to Dr. Adriano B. Kury (Museu Nacional, UFRJ) for his helpful nomenclatural advice.

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