

Special Issue

Evolutionary Patterns and Diversity of Arachnida

Message from the Guest Editor

Arachnid diversity itself is underestimated even among the better-known lineages. Barcoding efforts and targeted phylogenetic and phylogenomic studies routinely help detect undescribed diversity from poorly known to megadiverse regions. However, species cryptsis seems to be a common phenomenon in Arachnida; therefore, such diversity emerges even in areas with a long tradition of taxonomic research. Assessing biological diversity and unraveling its evolutionary origins is an essential step towards a better understanding of speciation patterns and processes, stable taxonomy and effective conservation management.

- biogeography
- biological diversity
- cryptic species
- integrative taxonomy
- phylogeny
- species delimitation

Guest Editor

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Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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