

Special Issue

Speciation, Phylogenetics and Taxonomy of Lepidoptera

Message from the Guest Editor

Lepidoptera, a favored model in biology, are used to study hybridization, speciation, genomics, ecology, and conservation. Their beauty aside, they excel as model organisms and bioindicators for habitat and climate health. Despite being well-studied, new species are discovered annually. Genomic insights illuminate their evolution, yet taxonomy remains uncertain, especially in complex cases of speciation and ranking.

Our Special Issue seeks multidisciplinary studies refining Lepidoptera taxonomy via robust approaches. We emphasize speciation mechanisms, uniting classical and modern taxonomy. We welcome original research exploring genetic/genomic data's role in understanding Lepidoptera speciation and taxonomy, particularly through innovative methodologies.

Guest Editor

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Deadline for manuscript submissions

closed (31 January 2024)



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About the Journal

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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