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Freshwater Zoobenthos Biodiversity, Evolution and Ecology

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Deadline for manuscript
submissions:

31 December 2024

Message from the Guest Editors

We are pleased to announce a forthcoming Special Issue of *Diversity* focused on freshwater zoobenthos, which is a key indicator group for monitoring environmental change in freshwater ecosystems.

The freshwater zoobenthos consists, mostly, of insect larvae, crustacean, annelids, and molluscs, with > 200,000 estimated species in the world. Due to their high species diversity, specialized life cycles, and sensitivity to water environmental changes, freshwater zoobenthos are important biological indicators for monitoring and assessment of freshwater ecosystem health.

This Special Issue aims to seek high-quality original submissions that advance our understanding of freshwater zoobenthos biodiversity, evolution, and ecology, including studies in the fields of classic and molecular taxonomy, DNA barcoding, phylogeny (articles with only a single mitochondrial genome and related simple phylogenetic analysis will not be considered), ecology, and biogeography.



mdpi.com/si/143881

Special Issue



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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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