

Special Issue

Interrelations and Adaptations of Benthic Macroinvertebrates and Benthic Algae

Message from the Guest Editors

This Special Issue welcomes both classical and modern methodologies, from morphology-based taxonomy and ecological assessment to molecular and genomic tools, including DNA barcoding, metabarcoding, and other high-throughput sequencing techniques. Contributions may focus on either benthic macroinvertebrates, benthic algae, or their ecological interactions, depending on the specific scope of the study. Collectively, these studies will contribute to a deeper understanding of how adaptations, ecological relationships, and environmental context have shaped the remarkable diversity, structure, and function of benthic macroinvertebrates and benthic algae through time.

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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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