

Special Issue

Diversity and Evolution within the Amphipoda

Message from the Guest Editor

Amphipoda reach their highest diversity in the marine environment but are also highly diverse in freshwater and terrestrial environments. They occur in rivers, lakes, ponds and marshes and in a range of terrestrial habitats including field and forest litter and at high altitudes in mosses. Both freshwater and terrestrial amphipods have also entered caves and groundwaters. Although taxonomic studies of these amphipods have a long history, much is still to be learned about their cryptic diversity and about the evolutionary history of population distributions over large geographic ranges. Studies of both terrestrial and freshwater amphipods have revealed that in many cases, species considered widely distributed are in fact species complexes. This Special Issue aims to highlight advances in the knowledge of the diversity, distribution patterns and evolution of species complexes in freshwater and terrestrial amphipods. We encourage the submission of manuscripts dealing with any aspects of the distribution patterns, endemism and evolutionary history of freshwater and terrestrial amphipods using morphological and/or molecular methods.

Guest Editor

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Deadline for manuscript submissions

closed (31 July 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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