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Diversity and Ecology of Termites

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Deadline for manuscript submissions: closed (31 July 2024)

Message from the Guest Editors

Termites (Blattodea: Isoptera) are eusocial insects comprising over 3,000 species distributed mainly in the tropical regions. These insects live in colonies consisting of hundreds to millions of individuals. Termite provide benefits associated with their crucial role in ecosystem functioning by contributing to waste decomposition, soil formation, nutrient cycling, and pedoturbation, which helps maintain soils. In this context, the protection of these insects should be a priority. Termitology has made great strides in research over the last few decades, as reflected in the growing number of published articles, and this interest in termite research calls for a collection dedicated to these fascinating insects.

This Special Issue is an excellent opportunity to gather the latest advances in termite diversity and ecology, covering a wide range of research areas such as evolutionary biology, genomics, systematics, microbiology, and ethology. We invite contributions from a wide range of scientists, including termitologists, ecologists, evolutionary biologists, microbiologists, and geneticists. All organizational levels, from colonies to ecosystems, are considered.











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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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