Special Issue

Biology, Ecology and Management of Aquatic Macrophytes and Algae

Message from the Guest Editors

This Special Issue aims to provide an academically inclusive platform for open discussions among scholars. In this Special Issue, we welcome original research articles and reviews with a suggested minimum word count of 4,000 words. Additionally, scoping review-type articles can be submitted as review articles. The research topics may include (but are not limited to) the following: (1) the key role of aquatic macrophytes in ecosystems; (2) application of aquatic macrophytes in ecological restoration engineering; (3) allelopathy of aquatic macrophytes to algal bloom (red tide and Cyanobacteria bloom) species; (4) ecological risks and management measures associated with macroalgal blooms; (5) biodiversity conservation and ecological management issues to be considered in the process of ecological restoration. In addition, we encourage scholars to submit other articles related to the above themes. We sincerely invite you to contribute to the development of the academic subject in this field. We are looking forward to receiving your contributions.

Guest Editors

Dr. Jinlin Liu

Dr. Shuang Zhao

Dr. Wei Liu

Deadline for manuscript submissions

closed (31 May 2025)



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Biology Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 biology@mdpi.com

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC, 46980 Valencia, Spain

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