



water

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Emerging Trends in Freshwater Ecology and Ecosystem Management

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Deadline for manuscript
submissions:

closed (31 October 2021)

Message from the Guest Editors

This Special Issue welcomes scientific contributions that will enhance the knowledge in research and applications in the field of freshwater ecology and ecosystem protection and management. Specifically, submissions may address one of the following issues:

Impact of pollution on freshwater ecosystems;

Innovative concepts and practices regarding pollution mitigation and management;

Reviews of sustainable freshwater resources management policies and best practice case studies;

Effects of multiple stressors on freshwater ecosystems;

Effects of climate change on freshwater ecosystems; future scenarios; and how to prevent further biodiversity loss;

Ecological modelling applications within wider freshwater management and restoration schemes;

Development of new generic and/or stressor-specific biotic indices;

Cost-effective and time-efficient ecological restoration techniques and practices;

New concepts on fundamental freshwater ecology that could contribute to advancing policy frameworks.



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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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