Special Issue

Lake Eutrophication Management

Message from the Guest Editors

Lake eutrophication has deteriorated the water quality and destroyed the ecosystem in many lakes. In this Special Issue, we call for papers on lake eutrophication management. We welcome all studies relating to lake eutrophication, including (but not limited to) the following topics:

- Estimate watershed nutrients loading into the lake waterbody.
- Explore potential causality relationships within the lake ecosystem.
- Reveal the importance of external and/or internal loadings of nutrients.
- Develop effective monitoring technologies or methods for early warning of cyanobacteria blooms in lakes.
- Show impacts of climate change on lake trophic state.
- Propose effective strategies or suggestions to curb lake eutrophication.

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/eutrophication_management

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Deadline for manuscript submissions

closed (20 December 2022)



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About the Journal

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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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