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Lake Eutrophication Management

Guest Editors:

Message from the Guest Editors

Dr. Zhongyao Liang

Dear Colleagues,

Dr. Feifei Dong

Dear Colleagues

Dr. Chao Dai

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

Lake eutrophication has deteriorated the water quality and

topics:

Dr. Wei Gao

Deadline for manuscript submissions:

closed (20 December 2022)

- 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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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 technological scientific domains and 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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