Special Issue

Monitoring and Mitigating Pollutants in Aquatic Environments

Message from the Guest Editors

This Special Issue will focus on advanced monitoring and mitigation solutions for pollution of aquatic environments. The goal is to better understand current technological advances and expand knowledge of the fate and impacts of pollutants in aquatic environments to propose sustainable solutions for polluted ecosystems. We welcome manuscripts on topics related (but not limited) to:

- Recognizing and determining the characteristics and distribution of pollution in aquatic environments;
- Ecological risk of pollution in aquatic environments;
- Contaminants of emerging concern in aquatic environments:
- Monitoring and protection of water, sediment, and biota;
- Environmental monitoring and assessment in aquatic environments:
- Remote sensing technologies for monitoring of pollution in aquatic environments;
- Theory and methods of pollution control in aquatic environments:
- Protection strategies for natural and artificial water bodies;
- Development for environmental management and social, economic, or political aspects of environmental sustainability;
- Sustainable solutions and techniques for pollution mitigation in aquatic environments, e.g., phytoremediation, constructed wetlands.

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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