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Impacts of Environmental Change and Human Activities on Aquatic Ecosystems

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Message from the Guest Editors

The aim of this Special Issue is to present our understanding of the impacts of natural environmental changes and human activities on aquatic ecosystems and the approaches to resolve these issues, thereby providing important theoretical and practical pollution control and sustainable development solutions. This Special Issue welcomes original research and review articles, and its scope includes, but is not limited to, the following topics:

1. The monitoring and assessment of hydrogeological changes.
2. The management and conservation of aquatic ecosystems.
3. Pollutant migration and risk assessment.
4. The sustainable development of aquatic ecosystems.

Keywords : aquatic ecosystems; migration and transformation; source identification; risk assessment; sustainable development



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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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