

Special Issue

Water Resources and Environment Management in Watersheds with Intensive Human Activities

Message from the Guest Editors

This Special Issue will focus broadly on the sustainable management, conservation, and restoration of water bodies in these environments, addressing the natural and anthropogenic factors influencing water availability, quality, and ecosystems. The research results will expand upon the existing literature by synthesizing and advancing current knowledge, highlighting research gaps, and fostering dialogue among scholars, practitioners, and policymakers to promote resilient and equitable water management solutions tailored to the unique contexts of rapidly developing watersheds. This Special Issue will focus on topics including (but not limited to) the following:

- An assessment of the impacts of human activities on water resources and water environments in watersheds
- Innovative management strategies to mitigate the impact of human activities on water resources and the environment
- The identification of factors affecting the sustainable management, conservation, and restoration of water resources and the environment
- The relationship between management stress and human activity levels, particularly the effects of water contamination.

Guest Editors

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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