

Special Issue

Water Resources Allocation, Planning, and Regulation for Sustainable Management

Message from the Guest Editor

This Special Issue seeks to promote dialogue and knowledge exchange among scientists, practitioners, and policymakers to foster sustainable water resource management worldwide.

We welcome original research articles, case studies, reviews, and methodological advances on topics including (but not limited to) the following:

- Water allocation models and optimization techniques;
- Planning strategies for multi-sectoral water use;
- Legal and institutional frameworks for water regulation;
- Participatory governance and stakeholder engagement in water management;
- Economic instruments and incentives for sustainable water use;
- Adaptation of water management practises to climate change;
- Water–energy–food–ecosystem nexus approaches;
- Monitoring tools and data systems for planning and regulation;
- Evaluation of policy impacts on water sustainability.

Guest Editor

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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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