

Special Issue

Transboundary River Management

Message from the Guest Editor

The management of transboundary rivers is a crucial issue for sustainable development. Transboundary river basin management is complex in scale and scope, raising multiple overlying political, social, and ecological issues. These include international relations between states sharing river basins, geopolitics between states across scales and places, power imbalances and uneven development, water-energy-food security, cultural politics, and international law.

This Special Issue delves into transboundary river basins' management systems and governance mechanisms, analyzing the complex interactions among states, enterprises, and society from multiple institutional, social, and environmental perspectives. It aims to provide theoretical and practical references for policymakers, scholars, and water resource managers, helping all parties better understand and address the challenges of transboundary river governance and thereby contributing wisdom and experience to the sustainable management of global water resources. For more details, please find at: https://www.mdpi.com/journal/water/special_issues/ITK5M24T1R

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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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