

Special Issue

Complexities and Uncertainties of Water Policy, Governance and Management

Message from the Guest Editors

The intricacies and unpredictability of water policy, governance, and management arise from the multifaceted interplay between natural systems, societal demands, economic activities, and policy structures.

This necessitates transcending the traditional engineering–economic paradigm by embracing resilience in governance and management through the lens of complex adaptive systems. Research should prioritize exploring innovative strategies for climate resilience, leveraging data-driven decision-making, and fostering global collaborative networks. This Special Issue emphasizes the development of a “nature–society–technology” collaborative framework to navigate uncertainty, with a strong focus on fostering institutional resilience, aligning interests, and promoting interdisciplinary integration to tackle the growing complexity of the global water crisis. [...]

For further reading, please follow the link to the Special Issue Website

at:

https://www.mdpi.com/journal/water/special_issues/W8OG8K82IW

Guest Editors

Dr. Liang Yuan

Prof. Dr. Weijun He

Dr. Dagmawi Mulugeta Degefu

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Water
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
water@mdpi.com

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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

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR
CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique
(CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane,
Toulouse, France

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