# **Special Issue**

# Economic Approaches to Sustainable Water Management: Policy, Innovation, and Global Challenges

# Message from the Guest Editor

This Special Issue aims at exploring the vital role of economic theory and tools in addressing pressing global water management issues. This issue invites research that examines the intersection of water resources and economic policy, assessing how marketbased mechanisms, regulatory interventions, and financial incentives can promote water sustainability. Emphasis will be placed on economic evaluations of water management strategies, the role of water pricing, and the impacts of environmental taxes. The issue also seeks to explore innovative economic models that foster water conservation, enhance efficiency, and mitigate water scarcity challenges. By encouraging interdisciplinary perspectives, this collection aims to provide a comprehensive view of how economic approaches can be leveraged to address the growing global water crisis. Studies addressing the economic dimensions of water management in both developed and developing countries, with a focus on sustainability and resilience, are particularly welcome.

### **Guest Editor**

Dr. Lan Mu

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## Deadline for manuscript submissions

20 September 2025



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# **About the Journal**

# 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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