

Special Issue

Sustainable Hydrological Management under Climate Change

Message from the Guest Editors

It is increasingly obvious that water security must be at the core of our efforts concerning the growing water scarcity in relation to demand in various regions of the world. Climate change is a key influencing factor in water management that enhances other pressures on this resource, such as fast population growth and its concentration in large cities, agricultural development, and changing consumption patterns. A significant improvement in water resource management is absolutely necessary to the struggle against climate change and the pursuit of sustainable development. Quantity and quality of water must be ensured to meet human and environmental needs and to keep water-related risks for societies, economies, and ecosystems within reasonable bounds. This Special Issue invites original research papers and reviews focused on the latest knowledge and the proposal and applications of mitigating and adaptive policies from a holistic point of view to promote sustainable water management measures to face climate change.

Guest Editors

Prof. Dr. Julio Pérez-Sánchez

Prof. Dr. Javier Senent Aparicio

Dr. Patricia Jimeno-Sáez

Deadline for manuscript submissions

closed (15 July 2022)



Sustainability

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Impact Factor 3.3
CiteScore 7.7



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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