

## Special Issue

# Advances in Sustainable Water Resources Engineering and Management

### Message from the Guest Editor

Due to the increase in the world's population, urbanization, degradation of environmental ecosystems and climate change, water quality and quantity issues have become important in both the political and scientific spheres. Increasing attention is being paid to the fact that the protection and sustainable management of water resources is crucial for the survival of present and future generations. This requires intensification of actions on a local, regional and global scale. This Special Issue of the journal *Sustainability* invites scientific articles on the broadly understood studying and management of water resources, taking into account qualitative and quantitative aspects. We invite papers aimed at, among other elements:

- optimizing and modeling the decision-making process from a technical, financial and environmental perspective;
- determining the impact of climate change on water resources and their management;
- managing environmental water with a multidisciplinary approach;
- the quantitative and qualitative studying of alternative water sources and assessing their potential.

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### Guest Editor

Dr. Agnieszka Stec

Department of Infrastructure and Water Management, Rzeszow University of Technology, Rzeszów, Poland

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### Deadline for manuscript submissions

31 October 2025



**Sustainability**

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

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