

## Special Issue

# New Insights into Wastewater Reclamation and Reuse

### Message from the Guest Editors

Nowadays, the water crisis is becoming a major and growing concern around the world. To overcome this major challenge, nonconventional water resources, such as reclaimed wastewater, have gained an increasing role in the planning and development of alternative water supplies. The goal of this Special Issue is to provide a platform for scientists, academics, and professionals all over the world to promote, share knowledge on the latest advances in wastewater reclamation and reuse, and discuss new insights and developments in the area. Research areas may include, but are not limited to, the following:

- Municipal wastewater reclamation and reuse;
- Industrial wastewater reclamation and reuse;
- Cases studies on wastewater reclamation and reuse;
- Advanced technologies;
- Nature-based solutions;
- Applications of AI to wastewater reclamation and reuse;
- Challenges for water reclamation and reuse;
- Microplastics in wastewater and environment;
- Impact on soil and plants;
- Regulations and standards; [...]

For more details, please find at:

[https://www.mdpi.com/journal/water/special\\_issues/VJ4Q2ZCYH4](https://www.mdpi.com/journal/water/special_issues/VJ4Q2ZCYH4)

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### Guest Editors

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Prof. Dr. Ioannis K. Kalavrouziotis

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### Deadline for manuscript submissions

closed (30 November 2023)



## Water

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CiteScore 6.0



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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.

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### Editor-in-Chief

Dr. Jean-Luc PROBST

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