

Special Issue

Urban Water and Wastewater: An Overview Based on Circular Economy and Blue Economy Principles

Message from the Guest Editors

Strong mitigation potential lies in urban water and wastewater systems in line with the demand for drinking water and requirements for improved quality, the strict regulations for wastewater reuse, environmental awareness for water quality impacts, and the cross-cutting impact of climate change on water availability and quality. Taking into consideration that urban water at the confluence of circular economy and the blue economy principles has been largely discussed in the past in numerous journals, the proposed Special Issue will focus on collecting up-to-date information related to the following topics: - Low-carbon water and wastewater utilities; - Improving services to better support sustainable development (SDG6); - Energy performance and carbon emission assessment and monitoring; - Reducing water losses and recycling treated wastewater; - Climate-smart urban water systems; - Water as a sector for combined mitigation and adaptation action in the next round of NDCs; - Impact of the freshwater withdrawal on the environment. We look forward to receiving your contributions.

Guest Editors

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Deadline for manuscript submissions

closed (20 July 2023)



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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

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