Special Issue

Research on Water, Wastewater Management Technologies and Environmental Sustainability

Message from the Guest Editors

This Special Issue is dedicated to advancing scientific understanding and technological innovations in water and wastewater management, with a focus on their role in promoting environmental sustainability. The scope of this issue includes a wide range of topics, including (but not limited to) the development of new treatment technologies, the optimization of existing systems, resource recovery from wastewater, and integrated water resource management approaches. The aim of this research collection is to bridge the gap between fundamental science and practical applications, contributing to a more sustainable and resilient water future. The Special Issue welcomes contributions on various themes, including (but not limited to) the following: 1. The development and optimization of water and wastewater treatment technologies; 2. Resource recovery and recycling from wastewater; 3. Integrated water resource management approaches; 4. The impact of climate change on water systems and management strategies; 5. Policy and governance issues related to water sustainability. We look forward to receiving your contributions.

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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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