

Special Issue

Research on Sustainable Wastewater Treatment

Message from the Guest Editors

We have launched a Special Issue on “Research on Sustainable Wastewater Treatment”, focusing on wastewater treatment technologies that integrate resource/energy recovery and carbon reduction. The scope of submission includes research on new wastewater resource recovery technologies, research on new wastewater energy recovery technologies, research on energy-saving and consumption-reducing wastewater treatment technologies, carbon reduction assessment of wastewater treatment processes, full life-cycle assessment based on wastewater treatment, etc. The purpose of this Special Issue is to provide technical reserves for the long-term development of wastewater treatment technology and contribute to mitigating energy shortages and carbon emissions. There is a lack of research on sustainable wastewater treatment in the existing literature, which focuses more on pollutant removal from water and lacks a full life-cycle assessment of treatment technologies. So this Special Issue is a timely supplement to the existing literature.

Guest Editors

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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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