

Special Issue

Sustainable Wastewater Management and Environmental Protection

Message from the Guest Editors

The activity of people will exert a negative impact on the environment, especially industrial production and daily life, which can generate large amounts of industrial wastewater and municipal sewage. Due to the existence of various refractory organic pollutants, the direct discharge of the contaminated water into natural water may cause serious damage to water ecology and the water environment, affecting the sustainable development of water resources throughout the world. Thus, the effective removal of organic pollutants in contaminated water is the first barrier to maintaining a high-quality living environment for human beings.

The aim of this Special Issue is to promote the development of the treatment of organic wastewater. Specifically, it is interested in the studies about the preparation methods and working mechanism of heterogeneous Fenton-like catalyst and adsorbent, the microbial enhancement means concerning the degradation of various refractory organic pollutants, the microbial mechanisms involved in the relevant processes, the effects of the treated pollutants on the natural water environment, the remediation/recovery mechanism of nitrogen, pilot studies.

Guest Editors

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Deadline for manuscript submissions

closed (8 March 2024)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



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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

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