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Sustainable Solutions for Wastewater Treatment and Recycling

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Message from the Guest Editors

As human activities, industrialization, pick-up speed, and water contamination with a whole panoply of persistent compounds are becoming a foremost concern. Even at a reduced concentration, due to their severe toxicity to amplification biological and accumulation. contaminants are considered serious hazards. Prevalent methods for eliminating pollutants from water continue to require excessive energy and chemical consumption, simultaneously leading to secondary contamination, while treatment often remains incomplete. the environmental scientists are now primarily focused on making wastewater management both safe and effective in order to successfully treat and recycle the wastewater, mitigate the harmful effects of water pollutants, and assist in preserving freshwater resources.

This Special Issue aims to make available the opportunity to share the most recent investigations and results from the field of safe and effective wastewater management. Outcomes successfully applicable to the treatment and recycling of wastewater, mitigating the harmful effects of water pollutants and preserving freshwater resources, are expected.









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Message from the Editor-in-Chief

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