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Water Quality Engineering and Wastewater Treatment II

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Deadline for manuscript submissions:

closed (31 October 2022)

Message from the Guest Editors

Clean water is one of the most important natural resources on earth. Wastewater, which is spent water, is also a valuable natural resource in the world. However, wastewater may contain many contaminants and cannot be released back into the environment until the contaminants are removed. Untreated wastewater and inadequately treated wastewater may have a detrimental effect on the environment and a harmful effect on human health. Water quality engineering addresses the sources, [...]

This Special Issue aims to seek contributions on advanced technologies applied to the treatment of municipal and industrial wastewater and sludge. We seek contributions that deal with recent advances in municipal wastewater, industrial wastewater, and sludge-treatment technologies; the health effects of municipal wastewater; risk management; energy-efficient wastewater treatment; water sustainability; and water reuse and resource recovery.

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Wastewater Treatment Quality











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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. Water invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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