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Advances in Wastewater Treatment Processes

Guest Editor:

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Deadline for manuscript submissions:

closed (15 November 2022)

Message from the Guest Editor

Recently, the scarcity of fresh water supply has required us to shift focus to considering the importance of wastewater treatment for further re-use, recycle, and reclamation through new and advanced treatments supported by policies in both developed and developing countries. Advances in wastewater treatment technologies include the following: advanced oxidation processes (AOPs); constructed wetland (CW); adsorption using granular activated carbon; hydrolysis processes; zeolite or other clay materials; membrane bioreactors; chlorination; and advanced biological treatments [...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_

issues/Wastewate_Treatment









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Editor-in-Chief

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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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