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Emerging Pathogens and Contaminants in Water Supply, Treatment, and Sanitation

Guest Editor:

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Deadline for manuscript submissions:

closed (31 March 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue on "Emerging Pathogens and Contaminants in Water Supply, Treatment, and Sanitation" will focus on the occurrence, fate, persistence, and removal of contaminants of biological and chemical origin in water sources and during water, wastewater, and sludge treatment processes and after discharge of treatment effluents and residuals to the environment. Emerging pathogens/microorganisms, chemical contaminants, and emerging treatment technologies (physical, chemical, biological) are of particular interest. Treatment and sanitation systems include centralised and decentralised systems for water, wastewater, and sludge treatment.

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

https://www.mdpi.com/journal/water/special_issues/Pathogens_Contaminant







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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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