



water



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Pathogen Detection and Identification in Wastewater

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Deadline for manuscript submissions:

closed (20 August 2023)

Message from the Guest Editors

Public health and safety impose an ever-increasing importance on the fate and spread of pathogens in wastewater systems. To address the research needs for the detection and identification of pathogens in wastewater, we would like to invite research articles or review papers working on various aspects, including, but not limited to:

- Rapid detection and identification methods
- Detection of new pathogens
- Development of biosensors
- Sequencing-based methods
- WBE studies for pathogens in wastewater
- Optimisation of conventional methods
- Sampling methods or passive samplers
- Antimicrobial resistance in wastewater

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mdpi.com/si/74116

Special Issue



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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 new technological and scientific domains and to 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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