



water



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Microbial Ecology of Wastewater Treatment

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Deadline for manuscript
submissions:

closed (10 November 2021)

Message from the Guest Editor

Microbial processes are at the center of wastewater treatment at scales from the home septic system to the municipal wastewater treatment plant. Recent advances in molecular genetics, gene sequencing, microscopy, and isotope analyses have allowed us to pry open the “black box” that carries wastewater renovation.

This Special Issue of *Water*—Microbial Ecology of Wastewater Treatment—we welcome manuscripts focusing on centralized and decentralized (e.g., septic systems) wastewater treatment.



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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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