

Special Issue

Microplastics in Water and Wastewater

Message from the Guest Editor

This Special Issue invites the submission of original research papers and review papers concerning the latest achievements in the broadly understood area of microplastics in water and wastewater. We welcome contributions on the evaluation of microplastics' quantity and composition, in addition to the fates and transformations of plastic particles in natural water, drinking water, and wastewater. It includes ecotoxicological studies on the effect of plastic particles on aquatic organisms and studies on the role of microplastics in the transport and spread of other pollutants in the environment. Contributions reporting mass balances, the removal efficiency of micro- and nanoplastics in wastewater treatment plants, and the influence of plastic particles on biological wastewater treatment are of particular interest.

Guest Editor

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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.

Editor-in-Chief

Dr. Jean-Luc PROBST

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