Special Issue

Microplastics and Their Impacts on Organisms and Trophic Chains

Message from the Guest Editor

Microplastic pollution is a worldwide problem that has attracted extensive attention and has become a very hot topic in the scientific community. Microplastics are everywhere, they are readily available to the surrounding organisms. Recent advances in toxicology have resulted in greater understanding of the impact of microplastics on some specific aquatic organisms. There is still much to be learned about their impact on the trophic chains. Additionally, the associated chemicals, such as plastic additives, can be released from the microplastics and cause harm, and their combined effect needs more attention as well. This Special Issue of Water should be of great help in increasing the number of studies contributing to the scientific community and providing a comprehensive perspective on the impact of microplastics (including nanoplastics) and their additives. Our hope is for this collection to bring together research papers and reviews on the research topic.

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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