Special Issue

Nano- and Microplastics in the Water Environment: Sources, Fate and Impact

Message from the Guest Editor

Nano- and microplastics are emerging contaminants widely distributed in oceans, lakes, rivers and even tap water, resulting in water environment pollution and human health risks. However, their behaviour in water environments is still largely unknown. Most of the existing research on nano- and microplastic pollution focus on marine areas; its behaviour and the exposure risk in freshwater environments is not clear, and this has seriously restricted the prevention and management of microplastics pollution. This Special Issue focuses on the sources, fate and impact of nano- and microplastics in the water environments, especially in freshwater. In this Special Issue, both field studies and laboratory studies are welcome. For further reading, please visit the Special Issue Website.

Guest Editor

Dr. Chenghong Feng School of Environment, Beijing Normal University, Beijing, China

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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

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse. France

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