

Special Issue

Effects of Emerging Pollutants on Ecological Health in Aquatic Environment

Message from the Guest Editor

Today, the health of the aquatic environment is deteriorating due to various kinds of pollutants, changes in environmental factors, and their coupling effects. The aquatic environment, as an important component of the biosphere, has been termed “the ultimate sink” for traditional and emerging contaminants. Given the finite supply of water available, the continued chemical contamination of the aquatic environment may pose a significant environmental health hazard. We sincerely invite investigators to contribute original research articles as well as review articles that will stimulate the continuing efforts to understand the adverse effects and toxicological mechanisms of chemical contaminants (heavy metals, POPs, etc.) in an aquatic environment and encourage discussing the relationship between the toxic effects of environmental pollutants and changes in environmental factors [...] For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special_issues/Pollutants_Ecological_Aquatic

Guest Editor

Prof. Dr. Zhihua Li

Marine College, Shandong University, Weihai, China

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Water

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

water@mdpi.com

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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
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