Special Issue

Emerging Contaminants in Water Environments: Occurrence, Analysis and Ecotoxicity

Message from the Guest Editors

The Special Issue "Emerging Contaminants in Water Environments: Occurrence, Analysis and Ecotoxicity" aims to concentrate on research related to the spatial-temporal distribution of emerging contaminants in water environments, encompassing rivers, lakes, reservoirs, estuaries, and marine settings. This Special Issue will particularly explore target analysis, suspect screening, and non-target analysis of emerging contaminants and their degradation or transformation products during migration and transformation processes within water environments.

Moreover, we welcome studies that delve into advanced measurement techniques, the utilization of modeling approaches, artificial intelligence applications, and related research in this field. The comprehensive scope of this Special Issue aims to shed light on the multifaceted aspects of emerging contaminants and their impact on water ecosystems. Ultimately, it aims to offer readers the most up-to-date insights within this domain, addressing pressing scientific questions at the forefront of research.

Guest Editors

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About the Journal

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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