

Special Issue

Monitor and Degradation of Emerging Pollutants in Water

Message from the Guest Editor

As many of you are aware, we are increasingly surrounded by organic compounds present in the products we use every day. Many of these substances are routinely detected in wastewater treatment plants (WWTPs), including pharmaceuticals and personal care products, industrial chemicals such as plasticizers, flame retardants, tire-derived compounds, pesticides, and others. Although these compounds typically occur at very low concentrations, they may still exert significant adverse effects. This Special Issue invites contributions focused on the monitoring of emerging pollutants not only in wastewater, but also in runoff, river water, groundwater, and seawater, with the aim of improving our understanding of their sources, occurrence, fate, and concentration levels. We also welcome studies employing non-target analysis and the tentative identification of novel pollutants in the above-mentioned matrices.

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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