



Removal of Micropollutants in Water

Guest Editors:

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Deadline for manuscript
submissions:
closed (20 March 2024)

Message from the Guest Editors

Dear Colleagues,

With the rapid development of industry on a global scale, organic pollutants are being increasingly released into the environment. The presence of recalcitrant and emerging micropollutants in the environment (such as pharmaceuticals, personal care products, etc.) has potential negative impacts on human health and ecosystems. Therefore, wastewater treatments are of the utmost importance. Among them, low-cost, high-efficiency, environmentally friendly, and sustainable water and wastewater treatment techniques have a high application potential. This Special Issue welcomes original research papers and reviews on the removal of pollutants from (waste)water, involving novel methods and new materials in various aspects of wastewater treatment.

Subject areas may include but are not limited to:

- Advanced oxidation process;
- Photocatalysis;
- Electrocatalysis;
- Membrane process;
- Application of metallic and non-metallic materials;
- Production of by-products during wastewater treatment[...].

For further reading, please follow the link to the Special Issue Website at:

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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.

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