

Special Issue

New Technologies to Decontaminate Pollutants in Water 2.0

Message from the Guest Editors

Industrialization is global and the impact on the environment must be monitored and minimized. Water is the most abundant substance on the Earth's surface and one of the most influenced by contamination. Some of the most common pollutants have an ionic character and, for this reason, are easily soluble in water sources. The same is true of heavy metal ions and many others. We are pleased to invite you to contribute to this Special Issue entitled "New Technologies to Decontaminate Pollutants in Water" with the aim to highlight advances in the field and create an important collection of recent discoveries about environmental chemistry. This Special Issue is dedicated to original research articles and reviews that focus on the removal of single or multiple harmful pollutants from water. The new technologies employed may include but are not limited to organic materials of synthetic or natural origins. The mechanism of removal may be chemical or physical and the target pollutants can be organic or inorganic. Contaminated samples can include distilled water, freshwater or seawater. Identification and quantification of the target pollutants are recommended.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2024)



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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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