Special Issue

Exposure and Toxicity of Emerging Organic Pollutants in Environment and Human

Message from the Guest Editors

Emerging organic pollutants (EOPs) include antibiotics, personal care products, biocides, and industrial chemicals. The environment pollution generated by EOPs produces serious toxic residues that are detrimental to the environment and human health; this has become one of the greatest environmental challenges throughout the world. It is vital that the exposure and toxicity of EOPs in the environment are investigated. Future research should provide further data regarding the exposure and toxicological effects of EOPs on organisms at various levels. This Special Issue welcomes papers on all relevant topics, including, but not limited to, the following:

- Detection techniques and assessment methods employed for EOPs in the environment and humans.
- Environmental monitoring and analysis of EOPs in the environment and humans.
- Toxicity characterization, bioaccumulation, transformation, and degradation of EOPs in plants and animals.
- Microbial degradation of EOPs.
- Human exposure and health risk assessment of EOPs.
- Remediation technologies and materials to reduce environment EOP pollutants or their bioavailability.

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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.

Editor-in-Chief

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