## **Special Issue**

### Emerging Pollutants in the Environment: Occurrence, Fate, Risk Assessment and Degradation Methods

### Message from the Guest Editors

This Special Issue of *Toxics* aims at updating the current knowledge on emerging pollutants in the environment, regarding their occurrence, fate, risk assessment, and degradation methods. Emerging pollutants are defined as chemicals that are not currently regulated but of ecological or human health concerns, including, but not limited to, endocrine-disrupting compounds, pharmaceutical and personal care products, disinfection by-products, microplastics, and persistent organic chemicals, etc., as well as their degradation products found in air, water, soil, and food sources. We encourage papers addressing advancements that facilitate the understanding of the occurrence, distribution, and fate of emerging pollutants in the environment; perspectives on the ecotoxicology, epidemiology, exposome, metabolism, and risk assessment of novel contaminants; as well as research exploring technology that exploits methods to reduce and control their environmental presence.

### **Guest Editors**

#### Dr. Qingwei Bu School of Chemical & Environmental Engineering, China University of Mining & Technology, Beijing, China

Dr. Yuning Ma College of Environmental & Resource Sciences, Zhejiang University, Hangzhou, China

### Deadline for manuscript submissions

closed (30 June 2024)



## Toxics

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### About the Journal

### Message from the Editor-in-Chief

*Toxics* (ISSN 2305-6304) is an international, peerreviewed, 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

Dr. Demetrio Raldúa Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

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