

## Special Issue

# Toxic Effects of Emerging Pollutants on Aquatic Organisms and Human

### Message from the Guest Editor

Freshwater and marine species are uniquely exposed to emerging chemicals of concern through sewage effluent, run-off, and improper disposal of waste. In addition, drinking water containing chemicals is also a concern for human consumption and exposure. These environmental pollutants include a myriad of chemicals used in both aquaculture and agriculture, as well as products generated by industry. This Special Issue highlights the biological effects of novel insecticides, herbicides, product additives, plasticizers and plastic, and pharmaceuticals on aquatic animals and humans. Studies that report on molecular (omics, computational biology), physiological, biochemical, behavioral, and morphological effects are encouraged.

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### Guest Editor

Prof. Dr. Christopher Martyniuk

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### Deadline for manuscript submissions

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## Toxics

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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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### Editor-in-Chief

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indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

#### Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q1 (Chemical Health and Safety)

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2025).