

Special Issue

Occurrence, Fate, and Ecotoxicological Effects of Persistent Organic Pollutants in Aquatic Environments

Message from the Guest Editors

We invite researchers, educators, and students to contribute to a Special Issue dedicated to advancing knowledge on Persistent Organic Pollutants (POPs) in Aquatic Environments and Ecotoxicology. This collection seeks to highlight the occurrence, transport, fate, and ecological impacts of POPs, as well as strategies for monitoring, mitigation, and policy development.

Submissions may address, but are not limited to, topics such as contaminant dynamics in freshwater and marine systems, bioaccumulation in aquatic organisms, ecosystem-level effects, and the use of novel analytical or modelling tools. Both original research articles and comprehensive reviews are welcome. In line with our commitment to supporting early-career scientists, we warmly encourage graduate and undergraduate students to submit their findings. Through this Special Issue, we aim to foster interdisciplinary dialogue and provide a platform for diverse voices in the field of environmental toxicology. By sharing insights and results, we hope to collectively deepen understanding of POPs in aquatic systems and inform sustainable solutions.

Guest Editors

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Deadline for manuscript submissions

10 July 2026



Toxics

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Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/256605

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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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Rapid Publication:

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).