

Special Issue

Ecotoxicological Monitoring of Aquatic Systems

Message from the Guest Editors

This Special Issue will focus on understanding the impacts of various pollutants, developing effective monitoring strategies to assess and mitigate these effects, and providing a comprehensive overview of the latest advancements and methodologies in the field of the ecotoxicological monitoring of aquatic systems. It will cover both chemical and biological monitoring approaches, highlighting their applications in both different aquatic environments such as rivers, lakes, and coastal areas and in maintaining the ecological balance. Original research articles, reviews, and short communications are all welcome.

Guest Editors

Dr. Valentina Coatu

Dr. Birghila Semaghiul

Dr. Mihaela Mirela Bratu

Prof. Dr. Mercedes Fernández-Serrano

Deadline for manuscript submissions

closed (31 August 2025)



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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 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).