

Special Issue

Occurrence, Effects and Ecological Risk Assessment of Emerging Contaminants in Rivers

Message from the Guest Editors

Special Issue aims to provide updated insights about the impacts of emergent contaminants on the riverine ecosystems through monitoring and risk assessment strategies. Surely, studying the interaction of the pollutants amongst each other (mixtures), their presence in diverse matrices (water, sediments and biota) and considering different trophic levels, will provide further comprehension about these vital issues. In this Special Issue, it is expected that authors advance with studies presenting a critical view or that illustrate the occurrence and implementation of risk assessment analysis, indicating their respective advantages and/or constraints, ideally offering a global (worldwide) panorama of river contamination and its impacts on health.

Guest Editors

Dr. Maria João Rocha
Prof. Dr. Lúcia Guilhermino
Dr. Tânia Vieira Madureira

Deadline for manuscript submissions

closed (10 December 2022)



Toxics

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/79936

Toxics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
toxics@mdpi.com

mdpi.com/journal/toxics





Toxics

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



[mdpi.com/journal/
toxics](https://mdpi.com/journal/toxics)



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

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

Author Benefits

High Visibility:

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)

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).