

Special Issue

Recent Frontiers in Research on Nanoplastics

Message from the Guest Editors

Nanoplastics are of potential concern because their size makes them capable of penetrating almost all biotic barriers and affecting organisms. Research on nanoplastics is important, and publication of recent advances could be useful in filling the significant gaps in knowledge so that stakeholders can make decisions and regulate their levels. This Special Issue aims to publish recent results of studies focused on identifying methodological approaches to define environmental levels, to measure nanoplastics in samples without significant interferences by method, and to define effects on organisms in aquatic and terrestrial ecosystems. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not be limited to) the following: original research papers, in vivo and in vitro studies, and in field activities and monitoring.

Guest Editors

Dr. Monia Renzi

Prof. Dr. Maria Cristina Fossi

Dr. Cristina Panti

Deadline for manuscript submissions

closed (20 January 2023)



Toxics

an Open Access Journal
by MDPI

Impact Factor 3.9
CiteScore 4.5
Indexed in PubMed



mdpi.com/si/93015

Toxics

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

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





Toxics

an Open Access Journal
by MDPI

Impact Factor 3.9
CiteScore 4.5
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 - Q2 (Chemical Health and Safety)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).