

## Special Issue

# Health Effects of Exposure to Environmental Pollutants

### Message from the Guest Editors

The study of the effects of environmental pollutants on human health has received widespread attention, including whether traditional pollutants such as particulate matters and heavy metals, or new pollutants such as nanoparticles and microplastics can cause serious impact to the environment and human health. Research on the potential toxic effects and mechanisms of environmental pollutants can provide a scientific basis for related prevention work. The purpose of this Special Issue is to publish research on the potential toxicity and mechanisms of environmental pollutants affecting humans or the environment. We encourage the use of novel methods such as multi-omics techniques, or research on new pollutants such as nanomaterials. Research using biomarkers to conduct biological monitoring to assess the impact of environmental or occupational pollutants on human exposure or health is also included, as well as reviews summarizing relevant recent advances.

### Guest Editors

Prof. Dr. Guang Jia

School of Public Health, Peking University, Beijing 100871, China

Dr. Zhangjian Chen

School of Public Health, Peking University, Beijing, China

### Deadline for manuscript submissions

closed (28 February 2025)



## Toxics

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.1  
CiteScore 6.4  
Indexed in PubMed



[mdpi.com/si/201093](https://mdpi.com/si/201093)

*Toxics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[toxics@mdpi.com](mailto:toxics@mdpi.com)

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