

## Special Issue

# Environmental and Health Effects of Volatile Organic Compounds

### Message from the Guest Editors

Trace elements in ambient air have been proved to be associated with health risks, whereas the current assessment methods of trace elements and specific health effects are deficient. Previous studies exploring the methods of assessing trace elements are a lack of feasibility, validity and reliability. Seldom have studies identified quantified trace elements-related health effects with sufficient evidence, as most studies are concerned with crude health risk. The Special Issue mainly focuses on 1) the assessment of trace elements in ambient air and 2) the trace elements-related health effect. We welcome submissions in all the above areas with a strong intention to address related questions. We aim to make a contribution on this topic, prompting further investigations and scholarships.

### Guest Editors

Dr. Shaodan Huang

School of Public Health, Peking University, Beijing, China

Dr. Jing Li

School of Public Health, Peking University, Beijing 100191, China

### Deadline for manuscript submissions

closed (30 August 2024)



## Toxics

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.1  
CiteScore 6.4  
Indexed in PubMed



[mdpi.com/si/166694](https://mdpi.com/si/166694)

### *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/](https://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).