

## Special Issue

# Effects of Environmental Organic Pollutants on Environment and Human Health: The Latest Updates

### Message from the Guest Editors

The harmful impact of environmental organic pollutants such as VOCs and POPs on human health is a subject of widespread concern. VOCs originate from motor vehicle emissions and various manufactured products, such as building materials, paints, and cleaning agents, which often pollute the atmosphere around us. POPs have an intrinsic resistance to natural degradation processes, and are found in polluted water, soil, atmosphere, sediment, etc. In addition, many emerging organic pollutants are considered potentially harmful to human health, such as PPCPs, and thus they are prioritized in biomonitoring surveillance. This Special Issue will provide updated insights into the impacts of organic pollutants on human health. Topics to be covered include exposure source identification, acute and cumulative health effects, and the toxicity mechanisms of individual or mixed organic pollutants. We invite pioneering scientists to share their work in this Special Issue. Research articles, reviews, perspectives, commentary, etc., providing more evidence on how diseases related to organic pollutants may be prevented and formulating environmental standards are welcome.

---

### Guest Editors

Prof. Dr. Zhen-Guang Yan

Dr. Zhi-Gang Li

Dr. Jinzhe Du

---

### Deadline for manuscript submissions

closed (30 November 2023)



## Toxics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.9  
CiteScore 4.5  
Indexed in PubMed



[mdpi.com/si/147530](https://mdpi.com/si/147530)

*Toxics*  
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 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).