

Special Issue

Exposure to Occupational and Environmental Pollutants and Human Health

Message from the Guest Editor

Occupational and environmental health, two closely related domains, are involved in many issues of concern for the human population, and humans are frequently exposed to several hazards and pollutants in both their occupational and environmental settings. Air and water quality, as well as soil pollution, have great impacts on environmental health, indirectly affecting the wellbeing of humans, while workers are exposed to various hazards every day. Whether in environmental or workplace settings, occupational hazards and environmental pollutants are persistent risk factors in regard to human health. Exposure to occupational and environmental pollutants could result in cardiovascular diseases, diabetes, cancers, hearing loss, etc., and several potential mechanisms are involved in these associations that urgently need to be comprehensively assessed. This Special Issue focus on research studies addressing the associations that occupational hazards and environmental pollutants may have with human health, as well as the biomarkers and potential mechanisms underlying these associations. Authors are also welcome to submit original research papers, reviews, and short communications.

Guest Editor

Dr. Dongming Wang

School of Public Health, Tongji Medical College, Huazhong University of Science and Technology, Wuhan, China

Deadline for manuscript submissions

closed (11 October 2024)



Toxics

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/201548

Toxics
Editorial Office
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 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).