



toxics



an Open Access Journal by MDPI

Quantification, Risk Assessment and Body Exposure Levels of Toxic Substances

Guest Editors:

Dr. Yaqin Ji

State Environmental Protection
Key Laboratory of Urban Ambient
Air Particulate Matter Pollution
Prevention and Control, Tianjin,
China

Dr. Penghui Li

School of Environmental Science
and Safety Engineering, Tianjin
University of Technology

Dr. Liqiong Guo

Institute of Disaster Medicine,
Tianjin University, Tianjin, China

Deadline for manuscript
submissions:

closed (31 December 2023)

Message from the Guest Editors

Environmental contaminants and related human health risks have become a global environmental issue. Environmental contaminants enter an ecosystem and spread throughout the food chain. The potential exposure of humans to these contaminants is a serious concern. In recent years, there has been a growing interest in the relationship between environmental contaminants and human diseases, in an attempt to answer the question of how the contaminants affect human bodies.

This Special Issue focuses on environmental contaminants and human health, aiming to elucidate the relationship and mechanisms. It covers, but is not limited to, the following topics: the occurrence levels of contaminants in environmental and human bodies, exposure estimation, toxicity research, meta-analysis and review of data.



mdpi.com/si/170609

Special Issue



toxics



an Open Access Journal by MDPI

Editor-in-Chief

Dr. Demetrio Raldúa

Department Environmental
Chemistry, IDAEA-CSIC, Jordi
Girona 18, 08034 Barcelona,
Spain

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

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*)

Contact Us

Toxics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/toxics
toxics@mdpi.com
[X@Toxics_MDPI](#)