

## Special Issue

# Air Pollutant Exposure and Respiratory Injury

### Message from the Guest Editors

Exposure to air pollution is a major contributor to the pathogenesis of respiratory diseases worldwide. The Special Issue on “Air Pollutant Exposure and Respiratory Injury” will aim to highlight the latest advances relating to respiratory injuries. As new pollutants have been ubiquitously detected in indoor air and atmospheric systems, the air pollutants in this Special Issue are not limited to traditional pollutants (PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub>, etc.), but also include new pollutants such as microplastics, plasticizers, and perfluorinated compounds. Emphasis is placed on findings that identify novel hazards and that can be extrapolated to environmental exposures and human respiratory risk. Topics are defined on both the macro (e.g., cell biology, epidemiology, immunology, oncology, pathophysiology, imaging and occupational medicine, etc.) and molecular (genomic, transcriptomic, metabolic, etc.) scales. Authors are invited to submit original research papers, reviews, and short communications.

### Guest Editors

Prof. Dr. Miao He

Prof. Dr. Wenjun Ding

Prof. Dr. Kefang Lai

### Deadline for manuscript submissions

closed (27 December 2024)



## Toxics

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## 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.

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### Editor-in-Chief

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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

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#### 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).