

## Special Issue

# Molecular Mechanisms of Toxicity from Air Pollutant Exposure

### Message from the Guest Editors

Air pollutants, including PM<sub>2.5</sub>, O<sub>3</sub>, NO<sub>2</sub>, SO<sub>2</sub>, etc., play an important role in causing many adverse health effects. This Special Issue will focus on highlighting timely research studies addressing the effects of air pollutant toxicity on health. Authors are invited and welcome to submit original research papers, reviews, and short communications. Topics may include, but are not limited to, the following:

- The molecular mechanisms of air pollutant-induced adverse health effects.
- The molecular mechanisms of epigenetic modifications in air pollutant-induced adverse health effects.
- The molecular mechanisms of hormone secretion disorders in air pollutant-induced adverse health.
- The health effects of indoor air pollution and the molecular mechanisms responsible.

### Guest Editors

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### Deadline for manuscript submissions

closed (10 April 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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#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPPlus / 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).