

## Special Issue

# Analysis of the Sources and Components of Aerosols in Air Pollution

### Message from the Guest Editor

This Special Issue delves into a series of topics related to the chemical composition of particulate matter from different atmospheric sources. It includes water-soluble ions, heavy metals, and organic compounds, with a particular emphasis on tracer substances as indicators to facilitate analysis of the sources of these particles. We also pay attention to the ecological and environmental effects of atmospheric particulate matter, including mechanisms of toxicity, metabolism, ecological impacts, risk assessment, and global climate change. Welcome scholars who are interested to submit your work.

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### Guest Editor

Dr. Xingru Li

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### Deadline for manuscript submissions

31 July 2025



## 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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