

Special Issue

Adverse Health Effects Associated with Air Pollution and Climate Change

Message from the Guest Editors

The past decades witnessed the unprecedented economic growth and urbanization of the world, with expansion in all sectors of industry, transport and energy generation. A body of evidence suggests that exposure to air pollutants and extreme weather events have adverse impacts on human health. However, many challenges and knowledge gaps are still remain, such as the potential threshold effects of environmental exposure and the interactive effects of air pollutants and extreme weather events. We are pleased to invite investigators to submit original articles related to health effects of air pollution and climate change, focusing on new technology, important health outcomes, and key biomarkers. Research areas may include (but are not limited to) the following:

- Health effects of air pollution and climate change (e.g., extreme weather conditions and disaster);
- New technology and method for environmental exposure assessment;
- The interactive effects of air pollution and climate change on health;
- Key biomarkers related to health effects of air pollution and climate change.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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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.

Editor-in-Chief

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2025).