

Special Issue

The Effects and Mechanisms of Environmental Air Pollutants on Human Health

Message from the Guest Editor

Air pollution is a significant and growing challenge to public health, with an increasing number of efforts seeking to quantify and characterize the link between the two. This Special Issue focuses on understanding the mechanisms and effects of environmental air pollutants on human health by integrating emissions and exposure using models and measurements with individual and epidemiological outcomes. Historical and contemporary studies incorporating robust health and air pollution data are welcome, alongside studies which include socio-economic metrics as well as economic and policy implications. Both acute and chronic health outcomes associated with air pollution are topics of interest for this issue.

Guest Editor

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Deadline for manuscript submissions

closed (1 March 2025)



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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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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).