

Special Issue

The Gut and Lung Health Effects of Environmental Pollutants

Message from the Guest Editors

Environmental pollutants in air, water, and soil pose various known or potential threats to the environment and to human health. The health risks brought about by environmental pollutants have been a global public health issue that requires long-term attention. The health effects of environmental pollutants on the intestines and lungs, the main exposed organs, have aroused widespread interest from researchers. This Special Issue of *Toxics* focuses on the latest research progress concerning the effects of particulate matter and emerging environmental pollutants on intestinal and lung health. At the same time, we take this opportunity to encourage more people to devote themselves to promoting the development of this field. Scope

- What are the new mechanisms of lung injury and intestinal effects caused by particulate matter?
- How does particulate matter exposure regulate gut and lung communication?
- How do the gut and lungs respond to emerging environmental pollutants exposure?

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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 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).