

## Special Issue

# The Silent Crisis: Air Pollution and Its Hidden Impact on Human Health

### Message from the Guest Editors

Welcome to our Special Issue, "*The Silent Crisis: Air Pollution and Its Hidden Impact on Human Health*". This issue highlights the health risks posed by physical, chemical, and biological agents in air pollution. It aims to present recent advances and diverse insights, fostering a better understanding of how air pollutants affect human health.

The suggested themes include, but are not limited to, the following:

- Health hazards evaluations: Demonstrating health impacts for humans exposed to air pollutants.
- Emerging pollutants: Exploring the impacts of new air contaminants to humans.
- Multiple-source effects: Assessing pollutant effects across different sources, including industry, transportation, residential, and the power generation of air pollutions.
- Air pollution control: Air pollution control measures can be categorized into source control, emission control, and regulatory control.
- Methodological innovations: Showcasing novel approaches for assessing air pollution risks.

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### Guest Editors

Dr. Chih-Hong Pan

Prof. Dr. Hsiao-Chi Chuang

Prof. Dr. Hueiwang Anna Cook Jeng

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### Deadline for manuscript submissions

31 March 2026



## Journal of Xenobiotics

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 27.6 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).