## **Special Issue**

# **Environmental Pollution and Impacts on Human Health**

#### Message from the Guest Editors

With the rapid development of society and economy, environmental pollution has become a serious problem worldwide. Environmental pollutants are ubiquitous in the environment, with potential impacts on the ecosystem and human health. To achieve a sustainable development of society and environment, we need to better understand the fate and transport of environmental pollutants as well as their associated impacts on the ecosystem and human health. This Special Issue focuses on the environmental exposure and ecological risks of different environmental pollutants. We are pleased to invite you to contribute your relevant manuscripts focusing on (but not limited to) the following topics:

- (1) New technologies to identify and quantify environmental pollutants;
- (2) Fate and transport of traditional and emerging pollutants in different environmental matrices;
- (3) Novel degradation mechanism, pathways and environmental toxicity of environmental pollutants;
- (4) Ecological and human health effects of environmental pollutants;
- (5) Human exposure and risk assessment of different environmental pollutants;
- (6) Pollution control and removal strategies of environmental pollutants.

#### **Guest Editors**

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#### Deadline for manuscript submissions

30 September 2025



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

#### Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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