



Environmental Pollution and Impacts on Human Health

Guest Editors:

Prof. Dr. Hefa Cheng

College of Urban and
Environmental Sciences, Peking
University, Beijing 100871, China

Dr. Hui Zhi

College of Urban and
Environmental Sciences, Peking
University, Beijing 100871, China

Deadline for manuscript
submissions:

17 November 2024

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.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)