



## Human Exposure to Air Pollution and Environmental Sustainability

Guest Editor:

### Prof. Dr. Joana Lage

1. Center for Nuclear Sciences and Technologies, Instituto Superior Técnico, University of Lisbon, Lisbon, Portugal  
2. Faculty of Engineering, Lusófona University, Lisbon, Portugal

Deadline for manuscript submissions:

**2 December 2024**

### Message from the Guest Editor

We invite studies focused on strategies to reduce air pollution emission sources, sustainable practices that mitigate public health impacts by reducing people's exposure to harmful pollutants, and advances in the development of cleaner-energy technologies and strategies to increase urban-, suburban-, and rural-area sustainability.

Both original research articles and reviews are welcome. Authors may submit contributions that focus on, but are not necessarily limited to, the following topics:

Innovative approaches and technologies used to assess and mitigate air pollution, considering human health and ways of promoting environmental sustainability;  
Source apportionment of air pollution in studies in urban, suburban, and rural areas;  
Impact assessments of air pollution's effects on human health via physical, chemical, and microbiological parameters;  
Impact assessment of the thermal environment;  
Effectiveness of environmental policies used in air pollution management;  
The ways in which green infrastructure and urban design contribute to environmental sustainability promotion;  
Best practices in urban planning, transportation infrastructure design, and land-use decision-making.





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](http://www.mdpi.com)

[mdpi.com/journal/sustainability](http://mdpi.com/journal/sustainability)  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)  
[X@Sus\\_MDPI](https://twitter.com/Sus_MDPI)