Special Issue

Human Exposure to Air Pollution and Environmental Sustainability

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.

Guest Editor

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Deadline for manuscript submissions

closed (2 December 2024)



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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