Special Issue

Current Research in Air Pollutants, Air Quality and Human Health

Message from the Guest Editor

In the 21st century, air pollution is one of the most pressing concerns with terrible costs to society in the future. Air quality is inevitably linked from the emission sources of air pollutants to their adverse impacts on human health, ecosystems and the climate. This special issue is dedicated to increasing the depth of research across all areas of air pollution and their impacts on health and the ecosystem, as well as analytical techniques for their measurement and modelling. We expect this special issue would appeal to environmental scientists, public health practitioners, and policymakers. The scope of this special issue includes but is not limited to the following topics:

- Identifying the sources of air pollutants;
- Long-term air quality monitoring;
- Air pollution prevention and control action plan;
- Dispersion of air pollutants and air quality modeling;
- Impact of meteorological parameters on air quality;
- Impact of biometeorological conditions and air pollution on human health;
- Impact of air pollution on economy and society;
- Air pollution epidemiology and quantitative risk assessment:
- Indoor air quality: measurement and modeling.

Guest Editor

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Deadline for manuscript submissions

closed (20 November 2023)



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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

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