



Air Pollution and Climate Change-Mediated Health Impacts

Guest Editors:

Dr. Antonella Zanobetti

Department of Environmental
Health, Harvard School of Public
Health, Boston, MA 02215, USA

Dr. Jaime Madrigano

RAND CorporationArlington, VA
22202, USA

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Message from the Guest Editors

Air pollution and climate change are two of the greatest environmental health stressors of our time. As the fifth leading risk factor for mortality worldwide, air pollution is responsible for more deaths than many well-known health risk factors, including physical inactivity. The health risks of climate change are many and include the spread of vector-borne diseases, malnutrition resulting from food insecurity, heat- and cold-related illness, among others.

This Special Issue aims to present new contributions on the health impacts of both air pollution and climate change, as well as weather patterns associated with climate change. We encourage submissions that characterize novel health impacts of these environmental stressors, either alone or jointly. We are also particularly interested in contributions that evaluate factors, policies or interventions that may help mitigate or adapt to climate change, as well as improve air quality. Finally, research that identifies vulnerable subpopulations or communities and emphasizes principles of equity is strongly encouraged.





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Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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MDPI, St. Alban-Anlage 66
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