

Special Issue

Air Pollution, Climate Change and Respiratory Health

Message from the Guest Editor

Air pollution and climate change are among the top public health crises of our era. Air pollution and climate change are strongly associated with respiratory health outcomes.

Persons living in poverty and young children are especially prone to exposure to environmental insults and their resulting respiratory health problems. However, those exposures vary in chemical composition, level of impact, and source. Our research efforts must therefore be inclusive and diverse if they are going to inform positive interventions and advocacy.

For this Special Issue, we invite collaborative, interdisciplinary, and innovative work that seeks to understand the effects of a changing climate and air pollution on the respiratory health of individuals, families, and communities. We also invite research that addresses the perceptions, cultures, policies, and social structures that influence behaviors related to fossil-fuel emissions. Continued and concerted efforts from multiple scientific perspectives are necessary to reduce the incidence and prevalence of poor respiratory health outcomes in the presence of growing environmental threats.

Dr. Chantel Sloan

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed 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 journal.

Editor-in-Chief

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