

International Journal of *Environmental Research* and Public Health



an Open Access Journal by MDPI

Air Pollution Reduction to Improve Health Outcomes

Guest Editor:

Dr. Chantel Sloan-Aagard

Department of Public Health, Brigham Young University, Provo, UT 84602, USA

Deadline for manuscript submissions: closed (31 March 2024) Message from the Guest Editor

Air pollution remains a significant cause of death globally, at about 9 million persons per year. Although the myriad health effects of air pollution are well known, it is seen by many as an intractable or even necessary problem associated with industrialization. We are seeking studies demonstrating the latest efforts in the translation of air pollution health research into practical solutions, whether at the level of technological innovation or policy, for inclusion in а Special Issue of IJERPH. Studies demonstrating the opportunities presented bv interdisciplinary research and advocacy will be prioritized. Studies demonstrating positive health outcomes following the reduction of criteria air pollutants will also receive strong consideration. We invite researchers to seek out interdisciplinary collaborations in pursuit of publications suitable for the Special Issue.

pecialsue

Keywords

- air pollution
- PM2.5
- PM10
- NO2
- SO₂
- policy
- advocacy
- interdisciplinary
- translational
- reduction
- innovation
- health

mdpi.com/si/158130



International Journal of *Environmental Research and Public Health*



an Open Access Journal by MDPI

Editor-in-Chief

Message from the 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 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us

International Journal of Environmental Research and Public Health Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/ijerph ijerph@mdpi.com X@IJERPH_MDPI