

Special Issue

Climate Driven Health Impacts

Message from the Guest Editors

The world's climate is changing. While changes in long-term climatic averages have more subtle impacts on health, extreme environmental events such as flooding caused by glacial melting or intense rainfall, heat, and dust storms caused by high winds over land denuded by improper use and drought, are bringing the health impacts of climate sharply into focus. This raised awareness and increased level of concern about climate change presents an opportunity to lobby for more research to better understand the relationship between climate and health with a particular focus on strategies and programs to protect health. Some of the research themes that need further exploration are centred around:

- heat adaptation strategies of vulnerable populations, particularly in the developing world and tropical regions.
- heat induced diseases among certain occupational groups such as outdoor workers in tropical regions.
- acclimatisation strategies.
- changes in mosquito and other disease vector distribution.
- air quality impacts
- climate and zoonotic disease.

Keywords: climate change, health impacts, disease

Guest Editors

Prof. Dr. Jacques Oosthuizen

Dr. Neil J. Hime

Prof. Dr. Peng Bi

Dr. Andrew Mathieson

Deadline for manuscript submissions

closed (1 October 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 7.3
Indexed in PubMed



mdpi.com/si/81219

*International Journal of
Environmental Research and
Public Health*

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 7.3
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



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. 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.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation,
Richard N. Dixon Research Center, Morgan State University, Baltimore,
MD 21251, USA

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)