



## (In)Direct Health Effects of Extreme Weather

Guest Editors:

**Prof. Dr. Naresh Kumar**

**Prof. Dr. Dushyantha T. Jayaweera**

**Dr. Mehdi Mirsaiedi**

**Prof. Dr. John Beier**

Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editors

We invite scholarly experimental, epidemiological, and/or experiential research that is directly or indirectly related to the health effects of extreme weather. Some examples of application areas include:

- Data and methodological challenges for teasing out the burden of disease and disability associated with the extreme weather
- Epidemiological research on the health effects of extreme weather
- Experimental and/or experimental research quantifying the health effects of environmental exposure modified by extreme weather, such as rise in surface ozone due to heat waves or exposure to mold due to water damage to buildings in the aftermath of hurricanes
- Empirical evidence of direct and indirect impacts of extreme weather on different health outcomes
- Uncertainty and errors in estimating impacts of extreme weather, especially hurricanes, on disease disability burden and its persistence over time.
- Experiential work on the preparation, adaptation, and management of the health effects of hurricanes
- Efficacy of engaging different stakeholders in communicating the health effects of extreme weather
- Novel approaches to mitigate and prevent the adverse health effects of extreme weather





an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Paul R. Ward**

School of Society and Culture,  
Adelaide University, Adelaide  
5001, Australia

## 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.

## 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, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/ijerph  
ijerph@mdpi.com  
X@IJERPH\_MDPI