

Special Issue

Children's Environmental Health

Message from the Guest Editors

Children are susceptible to many environmental hazards due to their physiology and behaviour. The first one thousand days of life, the period between conception and a child's second birthday, are also critical when the foundations for lifelong health and well-being are laid. The environment affects this period of rapid development through many exposure pathways.

Children under five years of age are disproportionately affected by environmental hazards. According to the WHO, in 2012, 26% of deaths and a quarter of disability-adjusted life years among children under five years of age were attributable to environmental causes. Children from low-income countries and low-income communities within countries are also disproportionately affected. Mitigating climate change and reducing adverse environmental exposures, by, for example, improving air and water quality, safely storing hazardous substances, safely disposing of hazardous waste, and making roads safer, can prevent poor health. There is a need for environmental justice and strategies to prevent and control diseases and injuries of environmental origin in children.

Guest Editors

Prof. Dr. Barry Borman

Environmental Health Intelligence NZ, Massey University, PO Box 756, Wellington 6140, New Zealand

Prof. Dr. Deborah Read

Co-Director, Environmental Health Indicators Programme, Massey University, PO Box 756, Wellington 6140, New Zealand

Deadline for manuscript submissions

closed (30 April 2020)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/28921

*International Journal of
Environmental Research and
Public Health*
Editorial Office
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 8.5
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. 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

Prof. Dr. Paul R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens
University Australia, Adelaide 5000, Australia

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)