

Special Issue

Drinking Water and Health Risks

Message from the Guest Editor

Concerns regarding declining water quality are increasing worldwide due to its significant impact on public health and ecosystem protection. Understanding anthropogenic impacts is increasingly important, particularly with unprecedented population growth, urbanization, industrialization, agricultural demands, and climatic change. New methodologies for determining drinking water quality are needed. Information about drinking water quality must be improved for citizens and stakeholders and health protection measures must be proposed. In this Special Issue, we seek to publish innovative papers from multidisciplinary fields investigating the problems of water quality degradation due to a multitude of impacts with an emphasis on major pollutants (heavy metals, organic chemicals, and microbial contamination) and their possible impacts on human health. Potential topics include, but are not limited to:

- Drinking water quality monitoring and protection
- Major pollutants
- Water pollutants analysis
- Sources
- Drinking water safety, and public health
- Exposure
- Epidemiology
- Risk analysis
- Assessment, development and management
- Policy

Guest Editor

Dr. Haider A. Khwaja

Environmental Atmospheric Chemistry Laboratory, School of Public Health, University at Albany, State University of New York, Albany, NY, USA

Deadline for manuscript submissions

closed (30 September 2019)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/20821

*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 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)