

Special Issue

Drinking Water Quality and Human Health

Message from the Guest Editors

This special issue of International Journal of Environmental Research and Public Health (IJERPH) focuses on the current state of knowledge on the links between drinking water quality and human health. We will accept manuscripts from different disciplines including exposure assessment science, epidemiology, intervention studies, risk and health impact assessment, risk management including drinking water standards. Here are some examples of topics that could be addressed in this Special Issue:

- Contaminants at the source of drinking water.
- Contaminants due to treatment of drinking water: disinfection by-products, fluoride, by-products of flocculants or coagulants, etc.
- Contaminants from drinking water distribution: metals (e.g., lead, copper), and other compounds released by pipes (e.g., vinyl chloride).
- Bottled water quality.
- Mixtures of contaminants.
- Other water parameters, e.g., hardness, minerals.
- Interaction/balance between microorganisms and chemicals.
- Health benefits associated with drinking water.
- Climate change and drinking water quality.

Guest Editors

Prof. Patrick Levallois

Direction de la santé environnementale et de la toxicologie, Institut national de santé publique du Québec (INSPQ), Québec, QC, Canada
Département de médecine sociale et préventive, Faculté de médecine, Université Laval, Québec, QC, Canada

Prof. Dr. Cristina Villanueva Belmonte

ISGlobal - Barcelona Institute for Global Health, 08003 Barcelona, Spain

Deadline for manuscript submissions

closed (30 June 2018)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 7.3
Indexed in PubMed



mdpi.com/si/10711

*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)