

Special Issue

Environmental Behavior and Effects of Pollutants

Message from the Guest Editor

Various pollutants are released from both anthropogenic and natural contexts and expose strong impacts on natural ecosystem health and human systems. Understanding the biogeochemical behavior of pollutants that guide the release, transport, transformation and thus the eco-environmental effects is thus of fundamental importance for the health of natural ecosystems and human beings. This Special Issue of the *International Journal of Environmental Research and Public Health (IJERPH)* focuses on the behavior and effects of pollutants in environments and wants to bring together multidisciplinary research dealing with the occurrence, migration and fate of traditional and emerging pollutants in the hydrosphere, pedosphere and atmosphere, and focusing on the physical, chemical and biological processes regulating their behavior and effects. New research papers, reviews and case reports are welcome to this issue. Papers dealing with new approaches to risk assessment and management are also welcome. Other manuscript types accepted include methodological papers, brief reports, and commentaries.

Guest Editor

Dr. Tao Huang

1. School of Resources and Environmental Engineering, Anhui University, Hefei 230601, China
2. Anhui Province Key Laboratory of Wetland Ecosystem Protection and Restoration, Anhui University, Hefei 230601, China

Deadline for manuscript submissions

closed (24 March 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/122255

*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)