

Special Issue

Occurrence, Identification, and Risk Assessment of Hazardous Pollutants

Message from the Guest Editor

The recent and rapid expansion of environmental health risks looks set to continue in line with growing public, government, and media concern about environmental health issues, and there is a scientific need to better understand and explain the occurrence, identification, and risk of environmental pollutants on human health. New methods in relation to the occurrence, identification, exposure, and risk assessment of hazardous pollutants are required. Soil, sediment, air, water, and plants are important components of the Earth's surface environment, and their environmental security is related to human survival. Research on the hazardous behavior of hazardous materials in different media in the Earth's supergene environment as well as on the migration and transformation of hazardous substances among different environmental media must be carried out, so as to improve our understanding of the hazards and risks posed by hazardous materials to public health and the environment. The Special Issue aims to collect high-quality original empirical studies and review papers that explore the occurrence, identification, and risk assessment of hazardous pollutants.

Guest Editor

Dr. Wonho Yang

Department of Occupational Health, Catholic University of Daegu,
Gyeongsan-si, Gyeongbuk 38430, Republic of Korea

Deadline for manuscript submissions

closed (31 July 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/131197

*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

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