Special Issue

Solid Waste Treatment, Biohazards, and Management

Message from the Guest Editors

This Special Issue of the International Journal of Environmental Research and Public Health (IJERPH) focuses on the current state of knowledge on the links between solid waste contamination, treatment technologies, and human health. New research papers, reviews, case reports, and conference papers are welcome to this issue. Papers dealing with new approaches to derive drinking water standards or risk assessment and management are also welcome. Other manuscript types accepted include methodological papers, position papers, brief reports, and commentaries. We will accept manuscripts from different disciplines.

Guest Editors

Dr. Dong Wu

School of Ecological and Environmental Science, East China Normal University, Shanghai 200241, China

Prof. Dr. Bing Xie

Shanghai Organic Solid Wastes Biotransformation Engineering Technical Research Center, School of Ecological and Environmental Science, East China Normal University, Shanghai 200241, China

Deadline for manuscript submissions

closed (31 December 2023)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/100634

International Journal of Environmental Research and Public Health Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijerph@mdoi.com

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





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)