

Special Issue

Unfolding the Mechanisms and Health Risks of Nanomaterials and Heavy Metals Co-exposures in Terrestrial Systems

Message from the Guest Editors

Nanotechnology has recently emerged as a transformative technology that offers inexpensive, safe, efficient, and sustainable options for environmental challenges, including the remediation of widespread heavy metal (HM) contamination in the environment. We invite submissions of novel and original papers and reviews to this SI covering (but not limited to) the following topics:

- Behavior of NMs and HMs in soil and water;
- Co-solute impacts of NMs and HMs in the environment;
- Ecological impact of NMs in the presence of HMs;
- Green innovation for sustainable development;
- Trophic transfer and public health.

Guest Editors

Prof. Dr. Yukui Rui

Dr. Muhammad Adeel

Dr. Muhammad Arslan Ahmad

Deadline for manuscript submissions

closed (30 November 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 9.8
Indexed in PubMed



mdpi.com/si/99140

*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 9.8
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)