# **Special Issue**

# Unfolding the Mechanisms and Health Risks of Nanomaterials and Heavy Metals Coexposures 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 8.5
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 iierph@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)