# **Special Issue**

# Occupational & Environmental Health Risk Assessment

# Message from the Guest Editors

A human health risk (HRA) assessment can be defined as the process used to estimate the nature and probability of adverse health effects in humans who may be exposed to hazadous agents including chemicals in contaminated environmental media, at present or in the future. The recent and rapid expansion of occupational and environmental health risk looks set to continue in line with growing public, government, and media concern about occupational and environmental health issues, and a scientific need to better undersatnd and explain the effects of occupational and environmental pollutants on human health. Risks associated with occupational and environmental exposure may be small. However, the exposed population (and hence the attributable risk to the population) can be large. New methods and approaches in relation to occupational and environmental health risk assessment have been required. Papers addressing this topic are invited for this Special Issue, especially those combining a high academic standard coupled with a practical focus on providing optimal health risk assessment solutions.

# **Guest Editors**

Dr. Wonho Yang

Prof. Dr. Cheol Min Lee

Prof. Dr. Michael S. Breen

Dr. Wenwei Che

# Deadline for manuscript submissions

closed (31 December 2021)



# International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



# mdpi.com/si/65493

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)