# **Special Issue**

# **Advances in Fall Prevention**

# Message from the Guest Editors

According to the National Safety Council (NCS), National Council on Aging (NCOA), and Bureau of Labor Statistics (BLS), falls are one of the major contributors to both fatal and non-fatal injuries across various populations (e.g., clinical, elderly, and occupational). Falls are also extremely common in various environments such as at home, at nursing home facilities, at long term care facilities, and at the workplace. Falls and fall-related injuries can be attributed to postural instability caused by an induced loss of balance and failure to recover from the imbalance. Falls can happen due to a variety of intrinsic (human) factors and extrinsic (environmental) factors, and can be of different types, such as loss-ofbalance-induced, slip-induced, trip-induced, and external-perturbation-induced, and can also be from elevated levels or at ground levels.

### **Guest Editors**

Dr. Harish Chander

Neuromechanics Laboratory, Department of Kinesiology, Mississippi State University, Starkville, MS 39762, USA

# Dr. Jennifer C. Reneker

- 1) Department of Population Health Science, John D. Bower School of Population Health, University of Mississippi Medical Center, Jackson, MS 39216, USA
- 2) Department of Neurosurgery, School of Medicine, University of Mississippi Medical Center, Jackson, MS 39216, USA
- Department of Physical Therapy, School of Health Related Professions, University of Mississippi Medical Center, Jackson, MS 39216, USA

# 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/81919

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





# 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)