



Emerging Biological Threats and Public Health Preparedness

Guest Editors:

Dr. Mariachiara Carestia

Dr. Lucia Grenga

Dr. Omar Nyabi

Dr. Stefania Moramarco

Deadline for manuscript
submissions:

closed (28 February 2023)

Message from the Guest Editors

Potential use of biological agents as terrorism agents is an intrinsically complex matter, as demonstrated by the unsuccessful attempts to fully implement a shared regime of verification and prohibition of the production of biological weapons through the Biological Weapons Convention, unlike what happens with the Chemical Weapons Convention and the Treaty for the non-proliferation of nuclear weapons.

Recent facts show us that the first and most effective line of defense in the fight against epidemics/pandemics or potential acts of bioterrorism remains the ability of public health to intercept and identify the onset of such potential events, as well as the full awareness of public health capacity and capabilities and the optimization of their management, to deal with such events as well as the ability to operate synergically at local, national, and supranational levels.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health
Disparities Research and
Innovation, Richard Dixon
Research Center, Morgan State
University, 1700 E. Cold Spring
Lane, Baltimore, MD 21251, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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*)

Contact Us

*International Journal of
Environmental Research and Public
Health* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijerph
ijerph@mdpi.com
X@IJERPH_MDPI