

# International Journal of *Environmental Research and Public Health*



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# Disasters Preparedness and Emergency Response: Prevention, Surveillance and Mitigation Planning

Guest Editor:

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Deadline for manuscript submissions: closed (30 June 2022)

### Message from the Guest Editor

In a globalized world in which crisis incidents are becoming more frequent, more devastating and have a significant impact on the health and lives of societies, the quality of healthcare services, including disaster preparedness in particular, is crucial for health security. Increased risk of a mass accident or catastrophe taking place necessitates the organization of remedial measures intended to protect against these types of unusual events, and to facilitate the preparation required to mitigate their impact. A wellestablished preparedness program is a prerequisite for the effective response of healthcare systems to emergencies.

While we have made progress in preparedness and emergency response in the last decades, much more needs to be done.

Research priorities in preparedness and emergency response include: developing and evaluating systems of public health services and disaster management; developing and evaluating strategies to train the healthcare workers to meet the responsibilities for detection, mitigation, and recovery in varied settings and populations;







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#### Message from the 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 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.

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