Special Issue

Future Challenges in Emergency Response and Public Health in Compound Disasters

Message from the Guest Editor

The Fukushima nuclear accident, which was the first compound nuclear disaster in human history. highlighted important health issues related to the accident. Over the last several decades, the world has been hit by natural disasters such as earthquakes. tsunamis, huge typhoons/hurricanes and floods, some of which have not been experienced in modern history. Furthermore, in 2019, a global pandemic of the new coronavirus, COVID-19, occurred, which has had not only a great impact on hundreds of millions of people's health but also made it more difficult to respond when compounded by a natural disaster. I believe it is time to look back on how we have responded to evolving disasters, and what challenges and solutions we have for the future. In this Special Issue, we are focusing on risk communication, mental health, and public health during technological disasters or disasters in pandemics. All medical and public health professionals must be prepared to respond to these disaster situations. We would like to solicit quality articles to this Special Issue which, we hope, will help us to better prepare for a future disaster.

Guest Editor

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Deadline for manuscript submissions

closed (31 January 2022)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5 Indexed in PubMed



mdpi.com/si/87625

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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

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