Special Issue

Urban Resilience and One Health: Strategies for a Post-pandemic Vision

Message from the Guest Editors

The One Health concept fosters a collaborative, multisectoral, transdisciplinary and multilevel approach to achieve optimal health and wellbeing outcomes. As a result, cities ⊠are themselves at the interface of many scales of engagement, activity, policymaking and intervention when dealing with the causes, treatment, and recovery from the COVID-19 pandemic. The Special Issue aims at activating synergic dialogues among disciplinary researchers and cultural domains toward urban vision challenges addressing the theme of resilience and adaptive experiences promoted from academia, experts, NGOs, and communities.

We expect articles addressing the following themes: interdependence of human and natural systems; urban ecosystem and One Health; One Health and urban resilience hybridization; sustainable architecture in the perspective of mitigation of climate change and better outdoor/indoor air quality; reduction of risks to human health related to radon, asbestos, chemical compounds, and particulate matter; reduction of the risk of infectious diseases transmission, including COVID-19.

Guest Editors

Prof. Dr. Alessandro Miani

Dr. Prisco Piscitelli

Dr. Rachel Hodgton

Dr. Saverio Mecca

Deadline for manuscript submissions

closed (31 December 2023)



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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

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