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Epidemiological, Mitigation and Economic Impact of Zoonoses

Guest Editor:

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Deadline for manuscript submissions:

closed (1 October 2021)

Message from the Guest Editor

Dear Colleagues,

Zoonoses are infections that can be transmitted directly or indirectly between animals and humans. Data analysis of the epidemiological situation of zoonotic diseases, as well as their respective mitigation strategies is essential to identify the most common sources of infection and to reduce the prevalence of such diseases. Much still needs to be learned about the occurrence of zoonoses.

This Special Issue seeks research papers including, but not limited to, original research, systematic reviews, and meta-analyses on various aspects of zoonoses, including the (i) epidemiologic aspects, such as risk factors for their occurrence, prevalence estimation, modelling of disease spread; (ii) strategies for controlling these pathogens; the role of (veterinary) public health preparedness activities to control outbreaks; and other mitigation activities (such as vaccination programs); and (iii) economic assessments of zoonotic outbreaks and mitigation activities at farm, regional, national, and global levels.

We would particularly encourage the submission of interdisciplinary work and multicountry collaborative research.

Dr. Beate Pinior Guest Editor







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Editor-in-Chief

USA

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,

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.

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