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The Role of Behavioural Science during Pandemics and Infectious Disease Outbreaks

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Message from the Guest Editors

Dear Colleagues,

Behavioural, environmental, social, and systems research is critical in understanding and responding to pandemic and infectious disease outbreaks. Research on how best to implement and encourage uptake of these behavioural and environmental shifts is sparse. The environment must be considered in pandemic management, now and into the future. This interdisciplinary Special Issue invites manuscripts to showcase behavioural, environmental, social and system science and demonstrate the importance of evidence-based strategies. We invite insights from high-quality observational, experimental, qualitative and review studies and encourage new collaborations. Combining interdisciplinary knowledge and by using robust methodology, we can work with communities and individuals to examine behaviour and decision-making around responses to pandemics such as COVID-19, and infectious disease outbreaks

Keywords:Behavioural science; Environmental science; COVID-19; Social; Behaviour; Communication; Preventive behaviour; Risk; Evidence; Strategies







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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. 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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