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Infectious Disease Modeling in the Era of Complex Data

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

This Special Issue highlights the advancements and challenges of quantifying important features in disease dynamics. We aim to provide a broad range of examples where the knowledge of temporal dynamics, environmental factors, and seasonal characteristics, such as peak timing, seasonal amplitudes, duration and onset, are crucial for the journal's broad readership. We especially encourage the submission of interdisciplinary work and multi-country collaborative research. We also encourage the submission of health policy-related manuscripts that focus on issues related to infectious disease dynamics and their relationship to the environment. and recommendations for improving local and surveillance systems. We welcome original research papers using different study designs as well as systematic reviews and meta-analysis.







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Editor-in-Chief

USA

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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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