Special Issue

Spatial and Digital Epidemiology of HIV/AIDS and Other Sexually Transmitted Infections

Message from the Guest Editors

This Special Issue calls for high-quality original research articles and reviews concerning subjects including, but not limited to, the following:

- Applications of epidemiologic research using geospatial data or methods exemplify close integration of theories, spatial methods and inferences to study the epidemiology of HIV and other STIs;
- The implementation of spatial and temporal statistical models to identify, quantify and predict variables of interest in HIV and other STI epidemiologies;
- Spatial composite indicators for monitoring the spread of HIV and other STIs;
- Developing and evaluating novel spatial analyses or geographical linkage methods to measure healthrelevant population exposures and disease outcomes;
- The identification of spatial and temporal trends;
- Prediction methods revealing spatial and temporal patterns of HIV and other STIs;
- The design and evaluation of geospatial strategies to control the spread of HIV and other STIs.

Guest Editors

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Deadline for manuscript submissions

closed (1 October 2023)



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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.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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