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Spatio-Temporal Environmental Monitoring and Social Sensing

Guest Editor:

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Message from the Guest Editor

Environmental science reflects the interaction of human activities and the natural environment. Mapping spatial and temporal patterns of urban cities and understanding the causes and consequences of such details are critical tasks in the study of global change. As a result of the rapid development of information and data technology, environmental monitoring and social sensing in cities for land cover (use) change, air/water pollution, land subsidence, public health, crime, traffic information, and crowd movement have become important means of analyzing smart city and sustainable earth issues. This Special Issue of the International Journal of Environmental Research and Public Health offers an opportunity to publish high-quality multi-disciplinary environmental monitoring and social sensing research.







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Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, Baltimore, MD 21251, USA 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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