Special Issue

Spatio-Temporal Environmental Monitoring and Social Sensing

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 multidisciplinary environmental monitoring and social sensing research.

Guest Editor

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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.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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