Special Issue

Advancing Environmental Health in Urban Areas

Message from the Guest Editor

Many cities around the world have been facing environmental health challenges (i.e., air and water pollution, urban heat island effects, heatwaves, high noise levels, and the effects of inadequate sanitation and waste management). Rapid urbanization without a proper environmental management system and effective urban planning has been threatening environmental quality in several ways, resulting in diverse health risks and poor quality of life among urban citizens. The WHO has estimated that more than 55% of the world's population currently live in urban settings, and this proportion is expected to increase to 68% by 2050. This Special Issue focuses on the current state of knowledge on the links between environmental health quality and diverse aspects of human health and wellbeing. New research papers, reviews, case reports, and conference papers are welcome to be submitted to this Special Issue. Papers dealing with new approaches to sustainably manage environmental health in urban areas and to enhance urban resilience to tackle the environmental health challenges we are facing are welcome to be submitted.

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.

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 journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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