Special Issue

Environmental Health Disparities in Vulnerable Populations

Message from the Guest Editor

Environmental pollution is a preventable cause of death and disease that affects vulnerable populations disproportionately. Because of the high impact that environmental health disparities have on public health, the definition of what makes a population "vulnerable" must be expanded. The goals of this Special Issue are: 1) to contextualize environmental health research to include social justice, 2) to encourage more environmental health research that seeks to reduce harm in vulnerable populations, and 3) to extend the concept of vulnerability to environmental pollution to be inclusive of diverse populations in countries around the world. We invite papers in the following topics: 1) Ways in which disproportionate exposure to pollution causes disease in vulnerable populations, 2) Socioeconomic, physiologic, policy, race and racism, and other factors that increase the impact of environmental pollution on particular populations; 3) Community-based interventions and solutions that reduce environmental health disparities. 4) Global health policy interventions that address environmental inequalities between countries.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2021)



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About the Journal

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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