

International Journal of *Environmental Research and Public Health*



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Maternal and Child Health Impacts of Environmental Exposures

Guest Editors:

Message from the Guest Editors

Dr. Kristina W. Whitworth The focus of this Special Issue is on epidemiologic associations between environmental exposures and Dr. Todd A. Jusko maternal and child health outcomes. Environmental exposures of interest include, but are not limited to: air Dr. Jesús Ibarluzea pollution, noise, the built environment, persistent and nonpersistent chemical toxicants, endocrine disrupting chemicals, and metals. Though we will accept high quality Deadline for manuscript studies investigating the range of maternal and child submissions: health outcomes, we are especially interested in studies closed (30 September 2021) investigating: maternal complications during pregnancy, fetal growth, preterm birth, child neurodevelopment, and immune function. We are also particularly interested in studies that address novel exposure-outcome associations or utilize cutting-edge methods to overcome limitations common in the field, such as:

- The role of environment in maternal and child health inequities;
- The complex interplay between chemical and non-chemical stressors;
- The impact of exposure mixtures;
- Exposome-based exposure assessment;
- Identification of sensitive windows of vulnerability;







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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard N. Dixon Research Center, Morgan State University, 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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