

Special Issue

Maternal and Fetal Exposure to Environmental Insults

Message from the Guest Editors

As public health responds to the global pandemic, we should not lose sight of common environmental exposure impacts on maternal and fetal health. Rather, we should increase awareness of exposures from household products as more time is spent “quarantined” in the home. In the past decade, there has been a convincing body of literature connecting consumer product chemicals to endocrine-disrupting potential with possible impacts on maternal and child health. There have been advances in the studies of exposure mixtures and chemical substitutions. We must also be responsive to the health impacts of climate change, with an emphasis on air pollution and possible associations with IQ reductions and attention deficit hyperactivity disorder (ADHD). In response to these challenges, we invite papers to this Special Issue that cover methods development, novel exposure assessment methods (e.g., wearables, digital technologies), and innovative approaches for characterization of risk as applied to vulnerable groups for classification of exposures and outcomes. We welcome papers of high academic quality with attention to practical implications for informing prevention.

Guest Editors

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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

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