Special Issue

Environmental Impacts on Early Development

Message from the Guest Editor

In this Special Issue, we will focus on the role played by the normal and abnormal environment on early development with an emphasis on human and mammalian development. We also welcome contributions that use animal models to understand impacts, treatment, molecular mechanisms, and prevention strategies. This Special Issue will focus on the various biological, chemical, and physical actions on the embryo, fetus, and neonates, and how these impact development and later life. We also welcome manuscripts on diagnosis, treatment, management, economic impact assessments, and the public health perspective of the diseases caused by early environmental impacts, including developmental programming of metabolic diseases. We welcome manuscripts on all aspects of the impacts that the environment has on early development. We welcome original research articles (human and animal studies, epidemiological studies), reviews, and case studies.

Guest Editor

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Deadline for manuscript submissions

closed (31 March 2023)



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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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