

International Journal of *Environmental Research and Public Health*



an Open Access Journal by MDPI

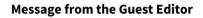
Prenatal Diagnosis, Fetal Treatment, and Feto-Placental Development

Guest Editor:

Dr. Arkadiusz Robert Krzyżanowski

Chair, Department of Obstetrics and Pathology of Pregnancy, Medical University of Lublin, 20-081 Lublin, Poland

Deadline for manuscript submissions: closed (2 November 2023)



This Special Issue will focus on important topics for obstetricians, perinatologists, neonatologists, pediatricians, and geneticists.

Obstetrics is a very dynamic field of medicine, with a growing interest in fetal and placental development. Expanding knowledge in terms of ultrasound, genetic, biochemical, and clinical insights is mandatory to provide reliable data to support clinical practice. Researchers and practitioners in this field have been looking at advances in pregnancy care including prevention, diagnosis, and treatment.

The early detection of fetal and placental abnormalities, their improper development, and placenta-originated, fetal, and maternal complications (FGR, preeclampsia) is crucial for appropriate management. On the other hand, maternal illnesses (diabetes, neoplasms) may cause alterations in placental and fetal development and could contribute to suboptimal fetal outcomes. These fetal abnormalities and maternal complications account for the leading causes of perinatal morbidity and mortality.

This Special Issue is open to submissions concerning the aforementioned medical specializations.

Specialsue



mdpi.com/si/147488



International Journal of *Environmental Research and Public Health*



an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation, Richard Dixon Research Center, Morgan State University, 1700 E. Cold Spring Lane, 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

Contact Us

International Journal of Environmental Research and Public Health Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/ijerph ijerph@mdpi.com X@IJERPH_MDPI