Special Issue

Prenatal Diagnosis, Fetal Treatment, and Feto-Placental Development

Message from the Guest Editor

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.

Guest Editor

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Deadline for manuscript submissions

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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

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