Special Issue

Challenges and Opportunities in Prenatal Diagnosis

Message from the Guest Editors

Prenatal diagnosis has advanced significantly in recent years and constitutes a powerful tool in modern obstetrics, offering opportunities to improve pregnancy outcomes. Early detection of fetal infections and genetic or structural abnormalities enables better planning for prenatal as well as postnatal care, including options of in utero treatment. On the other hand, advanced prenatal diagnosis brings significant challenges that must be carefully managed. Implementation of advanced techniques demands knowledge regarding their sensitivity and specificity, as well as their limitations and clinical interpretations of the results, which makes prenatal counselling especially demanding. This Special Issue, "Challenges and Opportunities in Prenatal Diagnosis", in the Journal of Clinical Medicine aims to cover the following areas: advancements in fetal imaging, challenges and opportunities of prenatal genetic testing and counselling, advancements and limitations of diagnosis of fetal infections, fetal genetic and structural defects, and personalized prenatal medicine.

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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