



## Prenatal Imaging and Diagnosis

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### Message from the Guest Editors

Prenatal diagnosis has developed widely in recent years, especially thanks to advances in fetal imaging and the incorporation of other techniques for fetal evaluation, such as 3D ultrasound or fetal MRI. Prenatal detection of fetal abnormalities enables prenatal multidisciplinary counselling and establishing measures for optimizing fetal surveillance and reducing associated morbidity and mortality.

Today, challenges in prenatal diagnosis concern not only diagnosis but also the identification of maternal, prenatal sonographic or environmental risk factors that correlate with postnatal outcome and prognosis, to better establish treatments and medical interventions and to reduce complications and improve long-term outcome.

This Special Issue aims to select original research papers and review articles that discuss the current state of the art, address existing knowledge gaps, and focus on improving the diagnosis and treatment of fetal malformations, as well as those improving prenatal prediction of postnatal evolution.





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