

Special Issue

Innovate to Prevent: Pathophysiology, Personalized Care and Future of Preeclampsia Management

Message from the Guest Editor

Preeclampsia remains one of the leading causes of maternal and perinatal morbidity and mortality worldwide. Once defined primarily by clinical symptoms, it is now recognized as a complex, multisystem disorder rooted in abnormal placentation, endothelial dysfunction, immune maladaptation, and angiogenic imbalance. In recent decades, the integration of biomarker research, Doppler studies, and risk-based aspirin prophylaxis has shifted the paradigm toward early prediction and prevention. We invite you to contribute to this Special Issue, which aims to advance strategies for the prevention and personalized management of preeclampsia, focusing on early risk stratification and individualized preventive interventions. We welcome contributions providing insights into molecular and immunologic mechanisms of abnormal placentation, angiogenic biomarkers, first-trimester screening algorithms, artificial intelligence prediction tools, pharmacologic prevention strategies, and long-term cardiovascular implications. We invite submissions including original research, cohort studies, randomized trials, systematic reviews, and narrative reviews. We look forward to receiving your valuable contributions.

Guest Editor

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