



## Maternal Nutrition during Preconception, Pregnancy, and Lactation and Its Impact on Offspring Health

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submissions:  
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### Message from the Guest Editors

Dear Colleagues,

The theory of “developmental origins of health and disease (DOHaD)” was advocated by Professor David Barker in 1995. This theory emphasizes how nutrition during the first 1000 days in early life can have powerful long-term effects on health. Increasing evidence implicates maternal diet and nutritional deficiency as important determinants of offspring health during childhood and later in adult life. Nowadays, excessive gestational weight gain, maternal obesity and nutrition-related gestational complication have become prominent. Thus, there is an urgent need for studies on the consequences of this epidemic for offspring, as well as to explore the underlying mechanisms and effective interventions in women of childbearing age.

This Special Issue aims to collate recent high-quality research addressing maternal nutrition during preconception, pregnancy, lactation and its impact on offspring health. Maternal nutrition could include diet, nutritional state, nutrition-related complications, etc. We welcome submissions of both original research and reviews.





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