# **Special Issue**

# Maternal Diet, Infant Nutrition, and Short- and Long-Term Health and Development

# Message from the Guest Editors

Maternal diet and infant nutrition are crucial to the shortand long-term health of the offspring, including physical, motor, cognitive, and socio-emotional development. Maternal diets have compelling impacts on the development of both fetus and infants who are being fed with breast milk. Infant nutrition, depending on breast milk and complementary foods, also plays a role significant enough to warrant the optimal development. Our current understanding of maternal diet, infant nutrition, and short- and long-term health and development is far from sufficient and remains a challenge for scientists. This Special Issue on "Maternal" Diet, Infant Nutrition, and Short- and Long-term Health and Development" is now inviting submissions of manuscripts, either original research or reviews with an emphasis on maternal diet, infant nutrition, and offspring health and development. Biological mechanisms underlying the relationships will be considered as well. Studies on both humans and animals are welcome.

### **Guest Editors**

Prof. Dr. Jianmeng Liu
Peking University Health Science Center, Beijing, China
Dr. Yubo Zhou
Peking University Health Science Center, Beijing, China

## **Deadline for manuscript submissions**

closed (30 November 2022)



# Nutrients

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Nutrients
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

mdpi.com/journal/ nutrients





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# **About the Journal**

## Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. Nutrients adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of Nutrients has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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- Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
- Research Institute of Biomedical and Health Sciences (IUIBS),
   University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
   Preventive Medicine Service, Centro Hospitalario Universitario
   Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

#### Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

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