





an Open Access Journal by MDPI

Nutrition in Pregnancy and Child

Guest Editor:

Dr. Fariba Aghajafari

Department of Community Health Sciences, Cumming School of Medicine, University of Calgary, 3D10, 3280 Hospital Drive NW, Calgary, AB T2N 4Z6, Canada

Deadline for manuscript submissions:

closed (15 April 2023)

Message from the Guest Editor

Dear Colleagues,

You are invited to submit proposals for manuscripts that fit the topics of "Nutriotn in pregnancy and child". Nutrition is fundamental to life, and its critical role in fetal development has been clearly demonstrated in decades of animal studies establishing the importance of individual nutrients. Although majority of the work in the developing world has shown the relationship of nutrient insufficiencies to maternal and infant health in humans, but even in the well-nourished populations, deficiencies of some individual nutrients have been reported and are the focus of educational and public campaign.

The focus of this special issue is on the importance of nutrition (nutrient intake and nutrient status) in pregnancy. Papers will be included that report maternal nutrient and its effect on pregnancy, maternal, birth and neonatal outcomes and child developmental outcomes. This new information will provide health care professionals with a widespread, clear and update evidence on recommendation on essential vitamins, minerals, and food categories to be taken during pregnancy to improve mothers and babies' outcomes.

Dr. Fariba Aghajafari Guest Editor





IMPACT FACTOR 4.8





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Lluis Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain 2. Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain 3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI),

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peerreview 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.

Prof. Dr. Maria Luz Fernandez

Canarian Health Service, 35016

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

Author Benefits

Las Palmas, Spain

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Food Science)

Contact Us