Special Issue

Dietary Interventions and Women's Health

Message from the Guest Editors

Women's health has traditionally been underresearched and underfunded, and knowledge gaps pertaining to dietary strategies for disease prevention and management are abundant. Considering sexspecific dietary needs and responses to nutrition therapies is especially important in the context of women-specific conditions and life stages that present an increased risk of developing chronic disease. Pregnancy is a life stage that highlights a woman's risk for future type 2 diabetes (DM2) and cardiovascular disease (CVD). In the years preceding menopause (perimenopause), there are distinct hormonal changes that are associated with adverse lipid profiles, insulin resistance, and disturbances in energy metabolism. Female reproductive disorders are also hallmarked by an increased risk of metabolic complications that can carry lifelong repercussions. For this Special Issue, we invite the submission of evidence-based manuscripts. reviews, or meta-analyses that focus on the role of nutrition and dietary interventions across the female lifespan, with a particular focus on pivotal life stages and women-specific conditions.

Guest Editors

Dr. Lisa Moran

Monash Centre for Health Research and Implementation, Monash University, Clayton, Australia

Dr. Stephanie Cowan

Monash Centre for Health Research and Implementation, Monash University, Clayton, Australia

Deadline for manuscript submissions

closed (20 October 2023)



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Nutrients
Editorial Office
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.

Editors-in-Chief

Prof. Dr. Lluis Serra-Majem

- 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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