Special Issue

Nutritional and Dietary Aspects in Ovarian Health

Message from the Guest Editor

Nutritional and dietary aspects play a crucial role in ovarian health, influencing hormonal balance, fertility, and overall reproductive function.

Manuscripts in this area can be categorized into several types. Original Research Articles that present novel findings from studies examining the effects of various diets, supplements, or nutrients on ovarian health outcomes. Systematic Review Articles that synthesize the existing literature to highlight the current knowledge and identify gaps in research, offering insights into the relationship between diet and ovarian conditions. Clinical Guidelines that provide recommendations based on evidence for healthcare professionals regarding dietary interventions for patients with ovarian health issues.

Additionally, Case Reports that illustrate individual experiences with dietary changes and their effects on ovarian health. Editorials and Commentary Pieces that discuss emerging trends, controversies, or new hypotheses in the field. Collectively, these manuscripts contribute to a deeper understanding of how nutritional strategies can promote optimal ovarian function and inform clinical practices for improved reproductive health.

Guest Editor

Dr. Jaewang Lee

Department of Biomedical Laboaratory Science, Eulji University, Seongnam, Republic of Korea

Deadline for manuscript submissions

closed (25 May 2025)



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/219809

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

mdpi.com/journal/ nutrients





Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed





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

Prof. Dr. Maria Luz Fernandez

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

Author Benefits

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 (Nutrition and Dietetics)