# Special Issue

# Clinical Nutrition and Oncologic Outcomes

# Message from the Guest Editors

The relationship between nutrition and cancer has been a focal point of extensive research. Growing evidence strongly suggests that dietary patterns, specific nutrients, and overall nutritional status can significantly influence an individual's risk of developing cancer, the progression of the disease, and ultimately, their response to treatment. This complex interplay highlights the critical role of nutrition at all stages of the cancer journey, from prevention and early detection to treatment and survivorship.

This Special Issue aims to explore the impact of various dietary factors, nutritional interventions, and nutritional status on cancer risk, prevention, treatment, and survivorship. We encourage the submission of manuscripts that investigate the role of macronutrients, micronutrients, dietary fiber, antioxidants, phytochemicals, microbiota interactions, and dietary patterns in cancer development and progression. Furthermore, we welcome studies examining the impact of obesity, including sarcopenic obesity, malnutrition, cachexia, and other nutrition-related complications on cancer prognosis and treatment outcomes.

### **Guest Editors**

Dr. Livia Silvia Augustin

National Cancer Institute 'Istituto Nazionale Tumori IRCCS Fondazione Giovanni Pascale', Via Mariano Semmola, 80131 Naples, Italy

Dr. Alessio Filippone

Center for Integrative Oncology Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome, Italy

# Deadline for manuscript submissions

5 December 2025



# **Nutrients**

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/228715

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 Palmas, Spain

#### Prof. Dr. Maria Luz Fernandez

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

#### **Author Benefits**

#### 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)