

## Special Issue

# Dietary Supplements and Cancer Prevention

### Message from the Guest Editors

Cancer is a genetic multifactorial disease. There is emerging evidence that dietary factors can interact with the genomic profile of patients affecting cancer's predisposition, development, and prognosis. Thus, nutritional interventions may be crucial to designing health programs to prevent different types of neoplasms. These strategies may include the development of precision diets specially for people at risk of developing cancer. This area of investigation is very broad, and it includes the study of a growing number of compounds with the multi-tiered "omics" makeups, including genomics, transcriptomics, proteomics, epigenomics, miRNomics, and metabolomics. This Special Issue gives you, as an expert in this field, an opportunity to publish clinical and basic research on the effects of dietary supplements on cancer, highlighting their potential mechanisms of action and clinical applications in cancer prevention.

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### Guest Editors

Prof. Dr. Manuel Freire-Garabal

Prof. Dr. María Jesús Núñez-Iglesias

Prof. Dr. Silvia Novío

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### Deadline for manuscript submissions

closed (25 July 2024)



## Nutrients

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*Nutrients*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[nutrients@mdpi.com](mailto:nutrients@mdpi.com)

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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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### Editors-in-Chief

Prof. Dr. Lluís 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 (UIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. 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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