# **Special Issue**

# Advancing Patient Care: The Role of Nutrition in Immune-Mediated Diseases, Spanning from Cancer to Autoimmunity

# Message from the Guest Editor

The interconnection between nutrition and the immune system has been an area of growing interest in recent years. As scientific understanding expands, it becomes increasingly evident that nutrition can significantly impact the development and progression of immunerelated conditions, spanning from cancer to inflammatory disorders and autoimmune diseases. We encourage submissions that delve into the molecular mechanisms through which nutrition influences the immune response, innovative nutritional interventions that hold promise for patient management, and evidence-based studies highlighting the effects of specific dietary components on immune-mediated diseases. This Special Issue seeks to foster collaboration between researchers, healthcare practitioners, and nutrition experts to bridge the gap between scientific knowledge and patient care. By sharing novel insights and evidence-based practices, we hope to pave the way for the development of personalized nutritional approaches in the prevention and treatment of immune-mediated diseases.

#### **Guest Editor**

Dr. Flena Niccolai

Department of Experimental and Clinical Medicine, University of Florence, Florence, Italy

## Deadline for manuscript submissions

closed (25 October 2024)



# **Nutrients**

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/179760

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)