# Special Issue

# Plant-Based Dietary Patterns, Health and Sustainability

## Message from the Guest Editors

Plant-based dietary patterns consist mostly or entirely of plant-based foods and they have been linked to various benefits when the diet includes minimally processed foods, fruits, vegetables, whole grains, legumes, nuts and seeds, herbs, and spices and a low or minimal presence or absence of animal foods.

The health benefits include reductions in the risk of developing metabolic diseases, such as cardiovascular diseases and type 2 diabetes, and cancer and slowing the progression of neurodegenerative diseases.

Moreover, plant-based dietary patterns have been linked to a lower risk of all-cause mortality. The potential role of plant-based diets in the severity of Covid-19 has recently been studied. In addition to the effects on health, plant-based diets are beneficial in terms of sustainability.

We look for articles that answer the following questions and themes:

What are the benefits of plant-based dietary patterns on sustainability and on metabolic health and other non-communicable diseases?

What are the risks and benefits of plant-based diets? How could possible deficiencies be avoided?

We also welcome articles that investigate the role of plant-based dietary patterns in COVID-19.

## **Guest Editors**

Prof. Dr. Anna Bach-Faig

Foodlab Research Group, Faculty of Health Sciences, Universitat Oberta de Catalunya, 08018 Barcelona, Spain

Dr. Angeliki Papadaki

Centre for Exercise, Nutrition and Health Sciences, School for Policy Studies, University of Bristol, Bristol BS8 1TZ, UK

#### Deadline for manuscript submissions

closed (31 March 2023)



# Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/114198

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





## 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)

