Special Issue

Nutritional Innovations and Interventions to Promote Whole Grain Consumption

Message from the Guest Editor

Dietary guidelines continue to emphasise the importance of including whole grain foods as part of a healthy diet to reduce the risk of non-communicable diseases, such as cardiovascular disease, colorectal cancer and type 2 diabetes. However, most cultures, whole grain intake remains low, and refined grains are predominantly consumed. Consequently, a broad range of innovative approaches are needed to support the exchange of refined grain for whole grain and deliver improved health outcomes.

This Special Issue in Nutrients offers an opportunity to highlight novel and innovative research strategies and practical approaches to promote whole grain consumption for improved human health outcomes. It will include the latest findings and developments in a wide spectrum of scientific fields, such as cereal breeding, preclinical and clinical research and food science and technology. Preclinical and randomised clinical trials, systematic reviews, meta-analyses, narrative reviews and position papers will be considered for publication.

Guest Editor

Dr. Damien P. Belobrajdic Health and Biosecurity, CSIRO, Adelaide, SA 5000, Australia

Deadline for manuscript submissions closed (25 September 2024)



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/172008

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



nutrients



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 peerreview 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

1. 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)