Special Issue

Functional Foods and Nutraceuticals in the Prevention of Noncommunicable Chronic Diseases

Message from the Guest Editors

Noncommunicable chronic diseases, such as cardiovascular diseases, cancer, diabetes, chronic respiratory diseases, and non-alcoholic fatty liver disease (NAFLD), represent a significant global health challenge, accounting for a substantial proportion of morbidity, mortality, and healthcare costs, Functional foods and nutraceuticals are rich sources of bioactive compounds, including flavonoids, carotenoids. polyphenols, phytosterols, and probiotics, that offer a number of health-promoting effects, including antiinflammatory, antioxidant, and lipid-lowering effects, as well as other metabolic benefits. Moreover, these naturally derived products are generally regarded as safe, leading to growing interest in their use as alternatives or adjuncts in the management and prevention of noncommunicable chronic diseases. Within this broad context, we invite contributions (original research, mini-reviews, systematic reviews and meta-analyses, clinical trial reports, case studies, methods, and opinions) that explore the role of functional foods and nutraceuticals in the prevention and management of noncommunicable chronic diseases. We look forward to receiving your submissions.

Guest Editors

Prof. Dr. Mohammed Moghadasian

Department of Food and Human Nutritional Sciences, University of Manitoba, Winnipeg, MB, Canada

Dr. Juventus Aweya Jude

Department of Food and Human Nutritional Sciences, University of Manitoba, Winnipeg, MB, Canada

Deadline for manuscript submissions

closed (31 March 2025)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/217750

Foods Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 foods@mdpi.com

mdpi.com/journal/ foods





Foods

an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 8.7 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

- 1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
- 2. Department of Comparative Pathobiology, Purdue University, West Lafavette. IN 47907. USA

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, FSTA, AGRIS, PubAg, and other databases.

Journal Rank:

JCR - Q1 (Food Science and Technology) / CiteScore - Q1 (Health Professions (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

