

IMPACT FACTOR 4.8

Indexed in: PubMed



an Open Access Journal by MDPI

Benefits of Fruit Intake on Cardiovascular Health

Guest Editors:

Dr. Dragan Milenkovic

Full Faculty Researcher, Department of Nutrition, College of Agricultural and Environmental Sciences, University of California, One Shields Avenue, 3143 Meyer Hall, Davis, CA, USA

Dr. Tatjana Ruskovska

Faculty of Medical Sciences, Goce Delcev University, Stip, Str. Krste Misirkov, No. 10A, POB 201, 2000 Stip, North Macedonia

Deadline for manuscript submissions:

15 March 2025

Message from the Guest Editors

Fruits are rich in nutrients and bioactive compounds that contribute to cardiovascular health. However, the molecular mechanisms of action are complex and only partially studied. Additionally, while the inter-individual variability in effects has been identified, it is not yet fully understood. Moreover, the bidirectional interaction between fruit consumption and the gut microbiome significantly impacts vascular function and cardiovascular health but requires more in-depth study.

To this end, this Special Issue serves as a forum for sharing the latest research on the role of regular consumption of recommended amounts of fruits in maintaining and improving vascular function and cardiovascular health. We welcome original research manuscripts, including both human intervention and relevant experimental studies, as well as reviews addressing various aspects of the role of fruit in vascular function and cardiovascular health. Studies proposing strategies to increase fruit consumption among the general population and specific high-risk groups, with the aim of improving cardiovascular health, are also welcome.







IMPACT FACTOR 4.8





an Open Access Journal by MDPI

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 2. Research Institute of Biomedical and Health Sciences (IUIBS), 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

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.

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269,

Author Benefits

Las 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 (Food Science)

Contact Us