Special Issue

Dietary Management and Nutritional Health for Age-Related Diseases

Message from the Guest Editors

Aging is a condition that loses the ability to maintain homeostasis due to dysfunction. Various factors influence the aging process, but so far, dietary management, lifestyle change and physical exercise are the only known mediators, except for genetic factors that lead to a delay or prevent age-related diseases. The purpose of this Special Issue, "Dietary Management and Nutritional Health for Age-related Diseases," is to provide cutting-edge original research and review articles regarding the diverse properties of various vitamins in disease and healthy living conditions. This Special Issue will discuss the potential role of functional foods, dietary interventions including calorie control restriction, intermittent fasting, time-restricted eating and fasting-mimicking diets, and patterns such as ketogenic, Mediterranean, DASH and MIND diets on age-associated diseases. Articles addressing metabolic syndrome, inflammation (inflammaging) and neurodegenerative diseases are encouraged. Submissions as original research articles and reviews including system reviews are welcome.

Guest Editors

Dr. Yoo Kim

Dr. Byungyong Ahn

Dr. Xian Wu

Deadline for manuscript submissions

closed (15 June 2024)



Nutrients

an Open Access Journal by MDPI

Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/168179

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 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)