



an Open Access Journal by MDPI

Dietary Interventions for Chronic Pain and Inflammatory Diseases

Guest Editor:

Prof. Dr. Andriana Kaliora

Laboratory of Chemistry-Biochemistry-Physical Chemistry of Foods, Department of Dietetics and Nutrition, School of Health Science and Education, Harokopio University, Kallithea, Athens, Greece

Deadline for manuscript submissions: closed (30 January 2021)

Message from the Guest Editor

Inflammatory diseases include a series of disorders that are characterized by chronic inflammation. Inflammatory conditions, even low-grade inflammation, embody the release of a plethora of pro-inflammatory and antiinflammatory mediators by cells that are, however, common even in different inflammatory conditions (inflammatory bowel diseases, rheumatoid arthritis, osteoarthritis, cardiovascular diseases, NASH, diabetes, etc.). In many inflammatory conditions, the elevated levels of proinflammatory proteins may cause discomfort, pain, and suffering in humans.

Dietary patterns can either trigger the inflammatory process and result in the manifestation of a proinflammatory state or regulate inflammation and reduce pain, when present.

In this Special Issue, we would like to bring together manuscripts dealing with the topic of "Dietary Interventions in Chronic Inflammatory Conditions and/or Chronic Pain". Topics may include high-quality dietary interventions with foods, altered nutrient intake or food supplements, and specific dietary pattern interventions, such as the Mediterranean diet or calorie restriction, in humans.



Specialsue





an Open Access Journal by MDPI

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

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

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 & Dietetics) / CiteScore - Q1 (Nutrition and Dietetics)

Contact Us

Nutrients Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/nutrients nutrients@mdpi.com X@Nutrients_MDPI