Special Issue

Inflammation- An Ancient Battle. What are the Roles of Nutrients?

Message from the Guest Editor

Inflammation is the underlying cause for many chronic diseases including cardiovascular disease, obesity, osteoporosis, sarcopenia, and neurodegenerative diseases. However, a certain level of inflammation is considered by some to be a protective response, and can be important for healing; by the same token, lowarade, chronic inflammation leads to the development of insulin resistance, CVD, hyperlipidemia, and many other health risks. For instance, the typical western diet is high in sugar and fat, and the ratio of Omega-3 to Omega-6 fatty acids: this unfavorable tilt in the ratio can lead to chronic inflammatory responses, obesity, and thus disease. The objective of this proposed Special Issue is to publish selected papers detailing specific aspects of nutrition that could play a role in decreasing inflammation and inflammatory response. Particularly, papers dealing with the role of specific nutrients and non⊠nutritional substances present in food regarding chronic diseases that are caused by or associated with inflammation, both chronic and acute. Dr. Bahram Arjmandi

Guest Editor

Prof. Dr. Bahram H. Arjmandi

1. Center for Advancing Exercise and Nutrition Research on Aging, Florida State University, Tallahassee, FL 32304, USA 2. Department of Nutrition, Food and Exercise Sciences, Florida State University, Tallahassee, FL 32304, USA

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

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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

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