

Special Issue

Dietary Supplementation and Vascular Function

Message from the Guest Editor

The purpose of this Special Issue “Dietary Supplementation and Vascular Function” is to provide an overview of relevant nutritional interventions that impact vascular function. Nutraceutical and dietary supplement industries have ever-expanding markets. The goal of this Special Issue is to provide evidence regarding the effectiveness, or ineffectiveness, of supplements to improve vascular function. The relative effectiveness is likely dependent on the specifics of the nutrient with respect to dose and conditions of intake, as well as the individuals studied: sedentary or physically active, young or older, healthy or in a diseased state. In this Special Issue, we would like to take a closer look at the effects of nutrients on vascular function. A short list of such nutrients follows.

- Creatine
- Isoflavones
- Macronutrients
- Nitrates
- Vitamin D

Guest Editor

Prof. Dr. Robert C. Hickner

Department of Nutrition, Food & Exercise Sciences, College of Human Sciences, Florida State University, 242N Sandels Building I, 120 Convocation Way, Tallahassee, FL 32306-1490, USA

Deadline for manuscript submissions

closed (10 December 2019)



Nutrients

an Open Access Journal
by MDPI

Impact Factor 5.0
CiteScore 9.1
Indexed in PubMed



mdpi.com/si/29181

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

[mdpi.com/journal/
nutrients](https://mdpi.com/journal/nutrients)





Nutrients

an Open Access Journal
by MDPI

Impact Factor 5.0
CiteScore 9.1
Indexed in PubMed



[mdpi.com/journal/
nutrients](https://mdpi.com/journal/nutrients)



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. Lluís 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 (UIBS), 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 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)