

Special Issue

Nutritional Genomics— Fundamental and Clinical Aspects

Message from the Guest Editor

The effects of specific nutrients and dietary regimens depend, among other factors, on the genetic composition of the individual. The goal of this Special Issue, “Nutritional Genomics—Fundamental and Clinical Aspects”, is to bring the nutrigenetic interactions and biologically and clinically relevant nutrigenomic profiles into the center of attention. More specifically, the aim is to present the effects of interactions between gene variants and specific nutrients or diet compositions, both on the level of fundamental biological processes and the risk or clinical presentation of many conditions. The Special Issue will thus increase our understanding of systemic consequences of specific nutrition/genome combinations and provide new evidence within a framework of personalized nutrition.

Guest Editor

Prof. Dr. Ondřej Šeda

Institute of Biology and Medical Genetics, First Faculty of Medicine, Charles University, and the General University Hospital Albertov 4, 12800 Prague 2, Czech Republic

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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 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 (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 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

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

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