







an Open Access Journal by MDPI

# **Nutritional Implications of Non-coding RNA for Human Health**

Guest Editors:

### Prof. Dr. Luca Gallelli

Department of Health Science, School of Medicine, University of Catanzaro, 88100 Catanzaro, Italy

### Prof. Dr. Erika Cione

Department of Pharmacy, Health and Nutritional Sciences, University of Calabria, 87036 Rende, Italy

Deadline for manuscript submissions:

closed (15 December 2021)

# **Message from the Guest Editors**

Dear Colleagues,

In the last two decades, interest in the field of non-coding RNAs has increased due to their regulatory role in two-thirds of human transcriptional output. Although several classes of non-coding RNAs can be found in nature, microRNAs take central stage due to their pleiotropic, biochemical, and pharmacological roles and, importantly, their role in human nutrition.

In this Special Issue, we aim to present a collection of papers dealing with the interaction between nutrition and microRNA expression, the presence of dietary non-coding RNAs, and the potential implications of non-coding RNAs for human health, without ruling out polytherapy in the elderly. We also aim to provide an overview of the state-of-the-art in this field and to bring to the attention of readers the issues that will need to be resolved in this field in the near future

Prof. Dr. Luca Gallelli Dr. Erika Cione *Guest Editors* 







IMPACT FACTOR 4.8





an Open Access Journal by MDPI

## **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 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

# **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**

Las Palmas, Spain

**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 (Food Science)

### **Contact Us**