







an Open Access Journal by MDPI

Specialized Diet, Obesity and Associated Metabolic Diseases

Guest Editor:

Dr. Karolina Szewczyk-Golec

Department of Medical Biology and Biochemistry, Collegium Medicum, Nicolaus Copernicus University, 85-092 Bydgoszcz, Poland

Deadline for manuscript submissions:

closed (30 March 2023)

Message from the Guest Editor

Dear Colleagues,

Obesity is one of the most common healthcare problems in developed countries, affecting people of both genders and all age groups. Poor-quality diets and easy access to unhealthy food are important factors in the obesity epidemic. Importantly, overweight and obesity are major risk factors in the pathogenesis of many associated diseases, including metabolic syndrome, type II diabetes mellitus. hypertension, cardiovascular disease, nonalcoholic fatty liver disease, amongst others. Despite increased efforts to reduce the epidemic of obesity by healthy diets, physical promoting activity, pharmacological treatment, the problem continues to grow. Undoubtedly, new approaches are essential to develop effective strategies for the prevention and treatment of obesity and comorbidities. Various specialized diets and dietary supplements are considered to treat obesity and related diseases. In this Special Issue, manuscripts that focus on the topic "Specialized Diet, Obesity, and Associated Metabolic Disorders" are welcome. This includes original in vitro, animal, and human research, cohort studies, systematic literature reviews, and metaanalyses.













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),

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

Canarian Health Service, 35016

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

Contact Us