

Special Issue

Clinical Nutrition in Metabolic Disorders

Message from the Guest Editors

In recent years, metabolic disorders have constituted a major public health issue and affect millions of people worldwide. Metabolic disorders, such as obesity, hypertension, insulin resistance, and hyperlipidemia, are associated with chronic degenerative diseases, such as type 2 diabetes, obesity, and cardiovascular disease.

Although the role of nutrition on metabolism and metabolic disorders is well investigated and documented, there is still a growing interest in the elucidation of the nutrients/foods that execute their actions on human metabolism and metabolic disorders. Also, it is of great importance to investigate how functional foods impact the metabolism and contribute to the prevention/treatment of metabolic diseases.

Therefore, our Special Issue welcomes manuscripts that aim to clarify the interaction of nutrients with human metabolism and investigate the effects of functional foods on metabolic disorders. Clinical trials that investigate the role of functional foods on metabolic disorders and their pathophysiological mechanisms, such as inflammation, oxidative stress, gut microbiota dysbiosis, and epigenetic mechanisms, are welcome.

Guest Editors

Dr. Charalampia Amerikanou

Department of Nutrition and Dietetics, Harokopio University of Athens, Athens, Greece

Dr. Aristeia Gioxari

Department of Dietetics and Nutritional Science, School of Health Science and Education, Harokopio University, 70 El. Venizelou Avenue, 17671 Athens, Greece

Dr. Efsthia Papada

UCL Division of Medicine, University College London, UK

Deadline for manuscript submissions

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Clinics and Practice
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
clinpract@mdpi.com

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Editor-in-Chief

Dr. Athanassios A. Kyrgidis
Department of Oral and Maxillofacial Surgery, School of Dentistry,
Faculty of Health Sciences, Aristotle University, Thessaloniki, Greece

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