

## Special Issue

# Nutrition, Exercise and Lifestyle Intervention: Improvement of Metabolic and Cardiac Health

### Message from the Guest Editors

The aim of this Special Issue is to provide an in-depth discussion of the importance of nutrition, exercise and lifestyle intervention in improving quality of life and decreasing risk factors for cardiometabolic diseases (metabolic syndrome, insulin resistance, obesity, diabetes, hypertension, etc.). As an example, obesity is a chronic disease associated with multiple comorbidities resulting from the interaction of genetic, metabolic, environmental and behavioral factors. The prevalence of excess body weight has increased alarmingly in recent decades. Globally, at least 2.8 million people die from overweight- or obesity-related illnesses each year, making obesity a significant public health problem. Traditional non-pharmacological approaches to fight obesity and its complications are based on continuous caloric restriction and increased regular physical activity. However, reduced motivation and poor adherence are among the challenges faced in weight loss, which is generally not sustained in the long term.

### Guest Editors

Prof. Dr. Eliete Bouskela

Department of Physiology, Sate University of Rio de Janeiro, Rio de Janeiro, Brazil

Dr. Luiz Guilherme Kraemer-Aguiar

Biomedical Center, State University of Rio de Janeiro, Rio de Janeiro, Brazil

### Deadline for manuscript submissions

closed (30 November 2023)



## Nutrients

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*Nutrients*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[nutrients@mdpi.com](mailto:nutrients@mdpi.com)

[mdpi.com/journal/  
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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.

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### 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

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