Special Issue

Adiposity, Diabetes and Metabolic Diseases

Message from the Guest Editors

Adiposity, insulin resistance and other metabolic and inflammatory complications profoundly impact the risk of diabetes and the risk of mortality, morbidity and disability worldwide. Pharmacological research produced important solutions in the treatment of these pathological consequences although preventive approaches, especially in dietary and nutritional interventions, are still lacking. Poor awareness of the problem among laypeople, recognized by healthcare providers and stakeholders, lack of precise guidance, as well as contrasting data from the literature and constraints in the design of epidemiological and clinical trials, together contribute to this gap. These and other critical issues, along with the most robust evidence from clinical trials, will be addressed in this Special Issue of Nutrients, which aims to implement a qualified and open evidence-based discussion on pathophysiological aspects related to metabolic health. This Issue will provide an up-to-date set of information useful for basic, translational and clinical readers of Nutrients.

Guest Editors

Prof. Dr. Alberico L. Catapano

Prof. Dr. Luzi Livio

Dr. Andrea Baragetti

Deadline for manuscript submissions

closed (30 September 2022)



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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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