Special Issue

Metabolic Diseases and Lipid Metabolism Regulators

Message from the Guest Editor

Metabolic diseases, disrupting normal metabolism, have become one of the most common public health issues worldwide and are closely related to the dysregulation of lipid metabolism. Consequently, researchers have searched for nutraceuticals that regulate lipid metabolism and their potential to prevent metabolic diseases for years. Significant progress has been made in the development of functional foods, the evaluation of nutrient bioactivity, the search for dietary sources, the elucidation of lipid regulation at the molecular level, and other related investigations.

This Special Issue aims to present advanced research on newly found nutraceuticals against metabolic diseases, including liver diseases, kidney diseases, obesity, cardiovascular diseases, diabetes, and other disorders. In addition, this Special Issue will bring together the latest research on nutrient analysis, metabolomics, mechanism or pathway studies, dietary habit investigation, cohort studies, and health management with regard to lipid regulation nutrients. In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

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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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