Special Issue

Nutrition, Metabolites, and Human Health — 2nd Edition

Message from the Guest Editor

Recent advances in high-throughput metabolomics profiling have allowed epidemiology research to advance our understanding in many aspects of human health. Nutritional epidemiology has not been an exception, and the integration of metabolomics into traditional nutritional research has already provided new functional insight into the role of nutrition in health. Furthermore, metabolomics holds considerable promise for discovering new biomarkers of nutrient intake that may more precisely define the nutritional exposure, complementing self-report dietary assessment methods and providing better estimates of disease risk in epidemiological studies.

Building on the success of our previous issue, this collection aims to showcase the latest research on the role of nutrition and metabolites in promoting human health. We encourage submissions of original research, narrative or systematic reviews, and meta-analyses that employ cutting-edge techniques such as metabolomics, and also other omics techniques, such as genomics and metagenomics.

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Deadline for manuscript submissions

closed (5 January 2025)



Nutrients

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Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/172298

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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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