Special Issue

Nutrition and Retinal Health

Message from the Guest Editor

Food-based compounds and their metabolites affect the structure and function of the human retina. Global health research and practice initiatives are now aimed at elucidating fundamental knowledge on variations in human nutrient sensing and signaling systems for the purposes of enhancing retinal health and reducing visual impairment in diverse populations. Central to this effort are creative discoveries and innovative research strategies based on molecular nutrition. In this Special Issue of Nutrients, we welcome state-of-the-science original research reports and systematic reviews advancing the knowledge linking the integrated roles of genetics, epigenetics, age, and gender to actions of food and nutrients in the pathogenesis and pathophysiology of common, chronic, and complex retinal diseases.

Guest Editor

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Deadline for manuscript submissions

closed (25 February 2023)



Nutrients

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Impact Factor 5.0 CiteScore 9.1 Indexed in PubMed



mdpi.com/si/130530

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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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