

Special Issue

Research in Food Supplements and Their Influence on Human Health: From Basic Research to Clinical Applications

Message from the Guest Editor

Food supplements are foods presented in small unit doses that contain concentrated sources of nutrients and other food components. Dietary supplements include products such as vitamins, herbs, minerals, enzymes, amino acids, and botanicals. Evidence suggests that the use of dietary supplements can attenuate many of the pathophysiological processes involved in chronic diseases. Several studies have shown an association between nutritional supplements, diet, and a lower prevalence and incidence of chronic diseases, such as cardiovascular disease, cancer, metabolic syndrome, diabetes, and neurodegenerative diseases, as well as a reduced overall mortality. The aim of this Special Issue is to improve our knowledge regarding the role of a variety of dietary supplements in treating chronic diseases, highlighting the role of the natural products in ameliorating oxidative stress and inflammation and reducing the pathological complications that are associated with acute and chronic diseases. We welcome various types of manuscripts, including original research and review articles, pre-clinical studies based on animal models, clinical trials, and meta-analyses.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, *Foods* has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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