Special Issue

Functional Compounds in Agri-Foods: Chemistry and Health Benefits

Message from the Guest Editors

Natural products derived from natural resources, such as carbohydrates, proteins, lipids, and trace bioactive compounds, play an important role in human health and food quality. Traditionally, natural products have been used in the prevention and treatment of various human diseases. The field of natural product pharmacology, with a reported wide range of pharmacological properties with fewer side effects, is now receiving much attention among researchers. In recent years, the antiaging, antioxidation, antitumor, antiviral, antidiabetic, and regulating intestinal microecology of natural products and derivatives has been a hot research topic. Hence, it is necessary for us to study the connection between the structure and function of natural products, as well as their application in the field of nutritional functional food.

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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.

Editor-in-Chief

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