Special Issue

Advances in Food Analytical Chemistry, Bioactive Compounds, Microbiology, and Probiotics: Bridging Quality, Safety, and Health

Message from the Guest Editors

This Special Issue aims to explore the intersection of food analytical chemistry, the identification and characterization of bioactive compounds, food microbiology, and the role of probiotics in food systems. Emphasis will be placed on innovative analytical techniques for food quality and safety assessment, the discovery and functionality of health-promoting bioactive molecules, microbial dynamics in foods, and the development of probiotic-enriched products. Contributions addressing the integration of these fields to enhance food safety, functionality, and human health are particularly welcome.

Guest Editors

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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.

Editor-in-Chief

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