Special Issue

Agro-Food Chain By-Products and Plant Origin Food to Obtain High-Value-Added Foods

Message from the Guest Editors

Health and environmental issues have prompted producer interest in developing and marketing new plant-origin foods as well as using food chain byproducts as ingredients in new products. Indeed, plantorigin inputs and agro-food chain by-products can be valuable sources of health-promoting ingredients (e.g., polyphenols, carotenoids, betalains, glucosinolates, vitamins, minerals, and fiber) that can be used to develop new products that satisfy the consumer demand for food with health-enhancing features. Additionally, consumers' concern for the environment has promoted the popularity of plant-based products, including those obtained from agro-food chain byproducts, further fostering companies' investment in developing new formulations. Thus, this Special Issue aims to collect original research articles and reviews investigating strategies for developing new products of plant origin as well as products including vegetable byproducts as an ingredient. Sensory studies, and studies on consumers' attitudes, acceptance, and preferences for innovative plant-based products and/or products including vegetable by-products, are welcome.

Guest Editors

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Dr. Francesco Bimbo

Deadline for manuscript submissions closed (15 September 2024)

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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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