Special Issue

Bioactive Compounds from Fruit and Vegetable Waste: Extraction and Possible Utilization

Message from the Guest Editors

Fruit and vegetable waste is a critical problem worldwide that can come from wasting inedible parts or even from poor food handling or preservation. Fruit and vegetable by-products are rich in bioactive compounds and can be used as novel ingredients or food fortificants. An optimal extraction of these health-promoting compounds will allow efficient use of these compounds, just as we can reduce the amount of fruit and vegetable waste. Moreover, these by-products can have numerous potential applications in different fields, favouring a circular economy. In this way, we can develop more sustainable agricultural systems and improve food security and nutrition.

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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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