Special Issue

Innovative Technologies for the Recovery and Stabilization of High-Added Value Compounds from Agro-Food Wastes

Message from the Guest Editors

At present, approximately one-third of the edible parts of food produced for human consumption are lost or wasted worldwide. Improper handling and disposal of agro-food waste can lead to significant environmental damage: therefore, a first option to avoid environmental issues and support the economy and society is to minimize agro-food waste and by-products. Extraction methods, the conditions for stabilization of bioactive components, and the validation of their bioactivity, stability, safety, and bioavailability ought be investigated in more detail. This Special Issue welcomes manuscripts exploring any aspect of agro-food waste processing including the bioactive compounds found in agro-food waste, recovery and extraction methods for bioactive compounds from agro-food waste, the stability of bioactive compounds, the application of bioactive compounds in the food industry (food fortification and food preservation), the circular economy and agro-food waste recycling strategies, and other related topics.

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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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