

## Special Issue

# Valorization and Utilization of Plant-Based Food Wastes and By-Products: Recent Trends, Technologies and Sustainability Challenges: 2nd Edition

### Message from the Guest Editors

Volume I of this Special Issue was a great success and gained the attention and interest of many scholars. We take the opportunity here to thank them for their contributions and support. So we announce Volume II, and look forward to the launch of Volume II. I hope it will be as successful as Volume I and of benefit to the field. Agriculture and the agri-food industry, particularly those focused on minimal processing of plant-based foods, generate substantial amounts of waste and by-products. Due to their composition, these by-products are of great interest for reintroduction into the value chain, thus contributing to the sustainability of the food system. The extraction of components of interest for their antimicrobial, health, or technological properties, along with their integral transformation into powdered ingredients and the application of technologies that enhance the extraction yield or the bioaccessibility and digestibility of the final products, are strategies that have been developed over several years. This Special Issue aims to collect research or review papers related to the valorization and utilization of plant-based food wastes and by-products.

### Guest Editors

Prof. Dr. Noelia Betoret

Dr. Virginia Teresa Glicerina

Dr. Ester Betoret

### Deadline for manuscript submissions

5 January 2026



## Foods

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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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### Editor-in-Chief

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