

## Special Issue

# Extraction of Valuable Compounds from Food Wastes and By-Products

### Message from the Guest Editor

It is well known that the food sector generates massive amounts of waste materials and by-products and that their management causes significant socio-economic and environmental problems. However, these materials also contain useful chemicals that can be extracted and used in a wide range of applications. Numerous extraction technologies exist to obtain such chemicals, and consequently valorise food waste and by-products. This Special Issue aims to report on the latest advancements on extraction of valuable compounds from food waste and by-products. Articles that assess the sustainability implications (environmental, economic and social impacts or benefits) of such valorisation options are especially encouraged. The exploration of system-wide consequences of the implementation of such technologies, for instance, effects in the food supply chain and prospects for biorefineries, is also considered. This Special Issue welcomes original research articles and review articles, as well as theoretical and experimental research articles.

### Guest Editor

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### Deadline for manuscript submissions

closed (20 January 2021)



## 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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