

## Special Issue

# Bioactive/Nutraceutical Compounds in Plant Foods

### Message from the Guest Editors

Plants are widely explored for their bioactive/nutraceutical features, these properties are attributed to the presence of specific compounds (phenolic compounds, alkaloids, carotenoids, phytosterols, and terpenes among others). Owing to their specific features, they can provide numerous biological properties such as antioxidant, antimicrobial, anti-inflammatory, hypocholesterolemic, anti-diabetic, and cytotoxic, among others. This Special Issue invites researchers to contribute original research or review articles that can fit in this main topic of plant bioactive compounds for food applications, including the obtention of natural bioactive molecules through extraction optimization methodologies and isolation techniques; the chemical characterization of plant matrices; validation of these resources as functional ingredients through the bioactive analysis; stabilization (extracts or isolated compounds) and application in the food industry taking in mind the most recent trends and innovation features in the field.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 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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