

## Special Issue

# Bioactive Compounds in Foods: Functional Properties, Health Benefits and Disease Prevention

### Message from the Guest Editors

We are pleased to invite you to submit original articles for publication in this Special Issue of *Foods*, entitled: “Bioactive Compounds in Foods: Functional Properties, Health Benefits and Disease Prevention”. The goal of this Special Issue is to deepen knowledge on the conscious use of food, with particular reference paid to bioactive compounds. Including natural products and also extracted from high-quality by-products. In this regard, the investigations presented should include detailed analyses attesting to the protective role of foods and their components, together with an accurate evaluation of qualitative and quantitative chemical compositions. Potential authors are strongly invited to submit papers reporting on the identification and quantification of food compounds through chromatographic and/or spectroscopic analyses. In addition, researchers are encouraged to submit investigations into the characterization of cytotoxicity determination, mechanism of actions, pharmacotoxicological evaluations as well as bioinformatics approaches based on target–component analysis, in particular for bioactive extracts from foods.

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### Guest Editors

Dr. Annalisa Chiavaroli

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### Deadline for manuscript submissions

closed (15 May 2024)



## 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

Prof. Dr. Arun K. Bhunia

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).