

Special Issue

Bioactive Compounds in Foods: Functional Properties, Health Benefits and Disease Prevention: 2nd Edition

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: 2nd Edition”. 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, these can exert anti-inflammatory and antioxidant effects. 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, pharmaco-toxicological evaluations, as well as bioinformatics approaches based on target–component analysis, in particular for bioactive extracts from foods.

Guest Editors

Dr. Annalisa Chiavaroli

Department of Pharmacy, “G. d’Annunzio” University of Chieti-Pescara, Chieti, Italy

Dr. Giustino Orlando

Department of Pharmacy, University of G. d’Annunzio Chieti and Pescara, Chieti, Italy

Deadline for manuscript submissions

closed (31 October 2025)



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Foods
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
foods@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA

2. Department of Comparative Pathobiology, Purdue University, West Lafayette, IN 47907, USA

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).