# **Special Issue**

# Development and Characterization of Bioactives from Agrofood By-Products

## Message from the Guest Editors

Large amounts of agrofood by-products or wastes have been produced along the entire food chain. These byproducts and wastes are discarded causing great losses. Currently there are many studies testing new strategies to valorise these byproducts and wastes through the obtention of value added molecules namely bioactive compounds, promoting a sustainable food supply chain. Several studies regarding the valoirsation of various food by-products towards bioactive compounds or extracts have been published in recent vears. These studies have focused on their chemical and nutritional composition, highlighting their abundance in bioactives and describing several biological activities. Thus, we kindly invite you to submit the most recent original papers or reviews covering the development and characterization of bioactives from agorfood by-products. Research articles can include the chemical and nutritional composition of by-products, identification and quantification of by-products' bioactive compounds, and characterization of compounds' bioactivity based on either in vitro and in vivo experimental designs, among others.

## **Guest Editors**

Prof. Dr. Manuela Pintado

CBQF—Centro de Biotecnologia e Química Fina—Laboratório Associado, Escola Superior de Biotecnologia, Universidade Católica Portuguesa, Porto, Portugal

Dr. Tânia Ribeiro

CBQF - Centro de Biotecnologia e Química Fina - Laboratório Associado, Escola Superior de Biotecnologia, Universidade Católica Portuguesa, Porto, Portugal

## **Deadline for manuscript submissions**

closed (15 January 2024)



# **Foods**

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/126780

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

mdpi.com/journal/ foods





# **Foods**

an Open Access Journal by MDPI

Impact Factor 5.1 CiteScore 8.7 Indexed in PubMed



# **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 Lafavette. IN 47907. USA

#### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, FSTA, AGRIS, PubAg, and other databases.

#### Journal Rank:

JCR - Q1 (Food Science and Technology) / CiteScore - Q1 (Health Professions (miscellaneous))

## **Rapid Publication:**

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).

