



foods



an Open Access Journal by MDPI

Natural Food Additives: From Source to Application

Guest Editor:

Dr. João C.M. Barreira

Centro de Investigação de
Montanha (CIMO), Instituto
Politécnico de Bragança,
Campus de Santa Apolónia,
5300-253 Bragança, Portugal

Deadline for manuscript
submissions:

closed (20 November 2021)

Message from the Guest Editor

One of the most recent trends associated to innovative food products regards the reduction/elimination of artificial additives and their substitution with bio-based compounds. In turn, natural-based compounds are generally preferred due to their widely recognized health benefits.

This Special Issue is mainly focused on critical aspects associated to the whole production chain of bio-based compounds, inviting researchers to contribute with original research or review articles focusing on particular aspects such as:

- Natural species with highest potential as sources of bio-based food additives;

- Optimized extraction/purification technologies;

- Structural elucidation of isolated compounds;

- Stabilization of bioactive compounds;

- Protected delivery technologies;

- Development of innovative food formulations;

- Interaction among shelf-life conditions and overall quality;

- Consumers' acceptance studies.



mdpi.com/si/29546

Special Issue



foods



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

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

2. Department of Comparative
Pathobiology (Courtesy), Purdue
University, West Lafayette, IN,
USA

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

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))

Contact Us

Foods Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/foods
foods@mdpi.com
[X@Foods_MDPI](https://www.instagram.com/Foods_MDPI)