

## Special Issue

# Exploring Compounds with Preventive Properties Against Contaminants in Food

### Message from the Guest Editors

Nowadays, food contamination represents a major concern for human health, whether of microbiological or chemical origin. For this reason, research is continuously focused on implementing the most effective strategies to prevent, mitigate, or counteract them. The aim of this special issue is to explore the effectiveness of natural and synthetic compounds with preventive properties against food contamination. We particularly encourage contributions that focus on the use of natural or synthetic antioxidants, essential oils, organic acids, probiotics and prebiotics, plant extracts, bioactive peptides, chelating agents, absorbents, enzymatic inhibitors, natural compounds with detoxification properties or fermented products. We look forward to receiving your contributions in the form of original research, case studies, or review articles, providing insights into the use of specific compounds which prevent and mitigate contaminants-related hazards.

### Guest Editors

Dr. Alessandra Cimbalo

Prof. Dr. Kinga Stuper-Szablewska

Dr. Pilar Vila-Donat

### Deadline for manuscript submissions

31 August 2025



## Foods

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

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### 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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