

Special Issue

Advances in the Bioactivity and Allergenicity of Food Proteins and Peptides (BioAllerg)

Message from the Guest Editors

Food is a rich matrix of bioactive compounds with beneficial properties, yet it is also a cocktail of dangerous allergens. Development in the understanding of the influence of bioactive proteins and peptides on the human organism has now become the core of many studies. Novel food sources and food processing technologies are a potential sources of unknown bioactive peptides and new allergens. The diversity of food compounds' activities and interactions with the host causes immunomodulation in organisms. We would like to invite experts from the areas of food allergy, food technology, food safety, bioinformatics, and similar fields to contribute to this Foods Special Issue that will be devoted to the topics described above. We expect original articles, reviews, and short communications, which will help to consolidate the current state-of-the-art knowledge.

Guest Editors

Prof. Dr. Barbara Wróblewska

Prof. Dr. Małgorzata Darewicz

Prof. Dr. Jerzy Juśkiewicz

Deadline for manuscript submissions

closed (20 October 2021)



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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

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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).