Special Issue

Proteins in Food Processing

Message from the Guest Editors

Proteins are main components in food, especially cereals, meat, eggs, milk, and fishery products. The properties and structures of protein are closely related to the food quality. Food processing including chemical and physical treatment may lead to changes in the protein structure and function. This Special Issue will look at the structure and function of proteins during food processing. It not only includes the purification and structural characterization of proteins and the interaction between proteins and other food components during food processing but also the functional properties of them. In addition, the effects of protein changes during food processing on food safety and nutritional evaluation of proteins will also be welcome. The proteins discussed should be closely related to the food-processing and food industry.

Guest Editors

Prof. Dr. Guanghua Zhao

College of Food Science & Nutritional Engineering, China Agricultural University, Beijing 100083, China

Dr. Chenyan Iv

College of Food Science & Nutritional Engineering, China Agricultural University, Beijing, China

Deadline for manuscript submissions

closed (31 August 2023)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/112174

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).

