Special Issue

Processing and Preservation Technologies for Meat and Meat Products

Message from the Guest Editors

Over the last decade, consumers have demanded meat and meat products with enhanced composition. The different strategies to accomplish the development and production of meat products are focused on two main targets: obtaining healthier fresh meat and different approaches focused on the post-mortem processing of meat products.

Novel processing methods are based on redefining meat products, replacing animal fat with vegetable and fish oils and adding ingredients such as dietary fiber, vitamins, minerals, and others as hydrocolloid systems with high water-binding capacity.

The Special Issue welcome original research papers and review articles about novel processing methods are based on redefining meat products, replacing or enhancing meat and meat products composition, and novel techniques and trends for processing and preservation technologies. The effect of genetic improvement and trends in animal feed on meat quality will also be considered.

Guest Editors

Prof. Dr. María José Beriáin Apesteguía

Innovation & Sustainable Development In Food Chain (IS-FOOD), Public University of Navarre (UPNA), Campus de Arrosadía, 31006 Pamplona, Spain

Prof. Dr. Kizkitza Insausti Barrenetxea

Department of Agricultural Engineering, Biotechnology and Food, ETSIA-ISFOOD, Universidad Pública de Navarra, Pamplona 31006, Spain

Deadline for manuscript submissions

closed (30 October 2020)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/36204

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).

