# Special Issue

# New Frontiers in Dairy Technology and Hydrocolloids

# Message from the Guest Editors

Recent advancements in dairy technology and changing consumer preferences, e.g., reinforcing healthpromoting properties, antioxidative properties, and reducing calorific value, have become popular. Therefore, this Special Issue will expand our knowledge of the abovementioned topic and will be mainly focused on: Innovations in the production of all types of dairy products, e.g., cheese, processed cheese, cheese sauces, voghurts, dairy desserts; recent advances in milk processing technology and development of new dairy products, fortified and reformulated dairy products with health-promoting properties (reduction of fat, lactose and salt levels); quality control (physicochemical, rheological, biochemical, enzymatic, safety microbiological, sensory and stability properties of dairy products), consumer preferences, and acceptance and market research; validation of new technologies and the effects of various additives and processing variables in systems containing dairy ingredients; functional properties of milk proteins and hydrocolloids; and the use of thermal and non-thermal treatment for milk and dairy product preservation.

### **Guest Editors**

Dr. Bartosz Sołowiei

Department of Dairy Technology and Functional Foods, Faculty of Food Sciences and Biotechnology, University of Life Sciences in Lublin, Skromna 8 Str., 20-704 Lublin, Poland

Prof. Dr. Ping Shao

Department of Food Science and Technology, Zhejiang University of Technology, Hangzhou, Zhejiang 310014, China

## Deadline for manuscript submissions

closed (20 August 2021)



# **Foods**

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/67503

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).

