Special Issue

Qualitative and Nutritional Improvement of Cereal-Based Foods and Beverages

Message from the Guest Editors

Cereal-based foods and beverages include a wide array of products, varying greatly from one geographic area to another. Increased consumer awareness of the effects of food on health has made nutritional improvement an important goal of the food and beverage industry, including the cereal sector, to ensure compliance with current nutrition and health claims regulations. This involves different strategies, and the development of more effective packaging and conditioning systems. All of these interventions, however, may alter the physicochemical and sensory properties of final products. which, in turn, determine their quality. It is therefore necessary to achieve a balance between nutritional and quality modification, which does not exclude the possibility of communicating a "new quality" to consumers. This Special Issue is therefore open to all contributions aimed at exploring alternative ways to innovate and improve cereal-based foods and beverages, an old-if not ancient-group of products that are still on our table every day.

Guest Editors

Prof. Dr. Antonella Pasqualone

Department of Soil, Plant and Food Science (DISSPA), University of Bari Aldo Moro, I-70126 Bari, Italy

Dr. Carmine Summo

Section of Food Science and Technology, Department of Soil, Plant and Food Science, University of Bari, 70121 Bari, Italy

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/27155

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).

