Special Issue

Climate Changes and Global Warming—the Future of Foods

Message from the Guest Editors

Billions of people around the world are poorly nourished, millions of farmers must live at a subsistence level, enormous amounts of food go to waste, and poor farming practices are endangering agroecosystems, especially when growing for quantity rather than quality, when it comes to agriculture and food systems. The rising rates of non-communicable diseases (obesity, diabetes), and the persistence of hunger in many parts of the world are also a dramatic part of the problem. The future of agriculture in this changing climate and global warming trend will have severe impacts on water supply, soil quality, and the future of food production. The achievement of the United Nations Sustainable Development Goals will require the adaptation of food systems to be more inclusive, sustainable, efficient, and nourishing. This situation calls for advances and critical discussions and investigations on interconnected areas of research, development, and innovation, when it comes to the security or the insecurity of foods for the future.

Guest Editors

Dr. Diego A. Moreno

Prof. Dr. Micaela Carvajal

Prof. Dr. Cristina García-Viguera

Prof. Dr. Pablo S. Fernández-Escamez

Prof. Dr. Paula Mª Periago-Bayonas

Deadline for manuscript submissions

closed (10 January 2022)



Foods

an Open Access Journal by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/43981

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).

