

Special Issue

Quality and Safety Assessment of Fruits and Vegetables

Message from the Guest Editors

Preventing contamination and maintaining the freshness of fruits and vegetables can be achieved with a properly implemented system for quality and safety. Starting from the first steps, this includes implementing good agricultural practices, continuing with good processing practices, regular quality checks throughout the food chain, and also proper sanitation measures. Prioritizing quality and safety through the supply chain results in reduced foodborne illnesses and healthier consumption. Prioritizing quality and safety for fruits and vegetables is not only beneficial for individual health but also contributes to a safer and more responsible food industry. Quality can be assessed in terms of functional, nutritional, and sensory quality throughout their growth, processing, and shelf life, and acceptance by consumers through the sensory analysis tool, while safety can be assessed by both contaminants and microbiological aspects. Therefore, this Special Issue is open to receiving research results and/or quality reviews on measures and systems implemented to maintain the quality and safety of fruits and vegetables across the food chain.

Guest Editors

Dr. Ángel Calín-Sánchez

Research Group "Food Quality and Safety (CSA)", Department of Agro-Food Technology, Escuela Politécnica Superior de Orihuela (EPSO), Centro de Investigación e Innovación Agroalimentaria y Agroambiental (CIAGRO-UMH), Universidad Miguel Hernández de Elche (UMH), Carretera de Beniel, km 3.2, 03312 Orihuela, Spain

Dr. Luis Noguera-Artiaga

Research Group "Food Quality and Safety (CSA)", Department of Agro-Food Technology, Escuela Politécnica Superior de Orihuela (EPSO), Centro de Investigación e Innovación Agroalimentaria y Agroambiental (CIAGRO-UMH), Universidad Miguel Hernández de Elche (UMH), Ctra. de Beniel, km 3.2, 03312 Orihuela, Spain

Deadline for manuscript submissions

closed (16 September 2025)



Foods

an Open Access Journal
by MDPI

Impact Factor 5.1
CiteScore 10.3
Indexed in PubMed



mdpi.com/si/196649

Foods
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
foods@mdpi.com

[mdpi.com/journal/
foods](https://mdpi.com/journal/foods)





Foods

an Open Access Journal
by MDPI

Impact Factor 5.1
CiteScore 10.3
Indexed in PubMed



[mdpi.com/journal/
foods](https://mdpi.com/journal/foods)



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 Lafayette, 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 15 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).