

## Special Issue

# Emerging Researches in Postharvest Physiology and Shelf-Life Extension Technologies for Fresh Fruit and Vegetable

### Message from the Guest Editors

This Special Issue aims to present emerging and novel technologies for maintaining the postharvest quality of fresh fruits, vegetables, and minimally processed products. Although a great deal of research has previously been published on this topic, the current Special Issue aims to form a new point of view for postharvest stakeholders, with a focus on decreasing the food loss and food waste at this stage through the application of new sustainable methods, processes, and technologies. The of this Special Issue welcome high-quality original research articles as well as comprehensive review papers. They encourage the publication of new findings on innovative processing technologies, coatings, pre-treatments, sustainable and eco-friendly packaging, modified or controlled atmosphere systems, disinfection methods, and the application of GRAS substances. The final goal is to obtain solutions that prolong the freshness, reduce the nutritional value loss, and extend the postharvest life of fruits and vegetables, from farm to fork.

### Guest Editors

Dr. Bernardo Pace

Dr. Maria Cefola

Dr. Michela Palumbo

### Deadline for manuscript submissions

closed (15 June 2025)



## Foods

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## 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.

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### Editor-in-Chief

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