



Postharvest Physiology and Disease of Fruits

Guest Editor:

Dr. Tomasz Piechowiak

Department of Chemistry and
Food Toxicology, Institute of
Food Technology and Nutrition,
Rzeszow University, St.
Cwiklinskiej 1a, 35-601 Rzeszow,
Poland

Deadline for manuscript
submissions:
closed (14 April 2023)

Message from the Guest Editor

Dear Colleagues,

Fruit after harvest is still characterized by living organism features. Many physiological processes occur in fruit, which provide the development of undesirable changes in physicochemical parameters, sensory attributes, nutritional value and biological activity, and also the growth of microorganisms, shortening the shelf life. Thus, to extend the availability of fresh fruit for customers, it is necessary to apply proper storage techniques but also investigate and explain the physiological changes in fruit. The Special Issue “Postharvest Physiology and Disease of Fruits” is dedicated to original research papers, reviews, opinions and short communications considering technological and biological research of harvested fruit. This includes the areas of physiology, biochemistry and microbiology of fruit, innovative techniques in extending the shelf life, postharvest biological activity and fruit diseases.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies, Università del Salento, Centro Ecotekne, via Provinciale Lecce Monteroni, 73100 Lecce, Italy

Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, FSTA, and other databases.

Journal Rank: JCR - Q1 (Horticulture) / CiteScore - Q2 (*Horticulture*)

Contact Us

Horticulturae Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/horticulturae
horticulturae@mdpi.com
X@Horticul_MDPI