# **Special Issue**

# Vegetable and Fruit Postharvest Physiology and Diseases

## Message from the Guest Editors

Vegetables and fruits are widely consumed worldwide. and are rich in health-promoting vitamins and mineral nutrients that protect the human immune system against various infectious and metabolic disorders. However, fresh vegetables are highly perishable products, and their quality is affected not only by growing conditions but also by postharvest handling and storage and microbiological safety. According to FAO, vegetables are one of the most wasted commodities. Approximately 33% of harvested vegetables are never consumed, owing to their naturally short shelf-life, leading to postharvest loss and waste. In this Special Issue, new scientific findings from studies investigating growing, handling and storage strategies for increasing postharvest performance of vegetables and fruits are most welcome.

### **Guest Editors**

Dr. Viktorija Vaštakaitė-Kairienė

Dr. Neringa Rasiukeviciute

Dr. Alma Valiuskaite

### Deadline for manuscript submissions

closed (10 March 2025)



# Horticulturae

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

mdpi.com/journal/ horticulturae





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## 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.

### Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies (DiSTeBA), Salento University, 73100 Lecce, Italy

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