

## Special Issue

# Postharvest Physiology and Technology of Fruits and Vegetables

### Message from the Guest Editor

Fruits and vegetables are economically-important crops world-wide. These produce remain metabolically-active after harvest and are, thus, highly perishable. The preservation of their quality is, therefore, challenging. Adequate, commodity-tailored postharvest handling and storage procedures are required in order to meet quality expectations by final consumers, which will require a good comprehension of the physiological and biochemical events taking place during maturation, ripening and postharvest periods. This Special Issue welcomes original research and review articles that provide insights on all topics related to postharvest biology and technology of fruits and vegetables. The scope of submission includes all aspects of quality (texture, flavor, appearance, pathology, safety, nutritional and health-promoting properties), as well as postharvest operations (quality evaluation, treatments, storage, packaging, commercial handling).

---

### Guest Editor

Prof. Dr. Isabel Lara

Department of Chemistry, Postharvest Unit, University of Lleida - AGROTÉCNIO-CERCA Center, 25198 Lleida, Spain

---

### Deadline for manuscript submissions

closed (15 October 2019)



## Agriculture

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 4.9



[mdpi.com/si/15507](https://mdpi.com/si/15507)

*Agriculture*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[agriculture@mdpi.com](mailto:agriculture@mdpi.com)

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





# Agriculture

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 4.9



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



## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. *Agriculture* is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

---

### Editor-in-Chief

Prof. Dr. Les Copeland  
Sydney Institute of Agriculture, School of Life and Environmental  
Sciences, The University of Sydney, Sydney, NSW 2006, Australia

---

### 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, RePEc, and other databases.

#### Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)