

## Special Issue

# The Impact of Environmental Factors on Fruit Quality

### Message from the Guest Editor

Agricultural production places an increased focus on sustainable development. This also applies to horticulture, where the aim is to obtain high-quality crops and, at the same time, a biological balance of ecosystems. Therefore, new environmentally friendly fruit production systems are being developed, in which growing methods and techniques strongly rely on environmental conditions. This involves breeding new cultivars with enhanced resistance to adverse factors, using crop rotation to limit the exposure to pathogens in soil, organic mulching, stimulating biological processes in the rhizosphere, and applying biological preparations for plant protection and nutrition, in order to improve fruit quality [...]

---

### Guest Editor

Prof. Dr. Grzegorz P. Łysiak

Department of Ornamental Plants, Dendrology and Pomology, Poznan University of Life Science, ul. Dąbrowskiego 159, 60-594 Poznań, Poland

---

### Deadline for manuscript submissions

closed (15 November 2022)



## Agriculture

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 6.3



[mdpi.com/si/109932](https://mdpi.com/si/109932)

*Agriculture*  
Editorial Office  
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 3.6  
CiteScore 6.3



[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, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

---

### 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)