

Special Issue

Organic Management Approaches and Practices to Support Sustainable Horticultural and Fruit Plants Production

Message from the Guest Editors

The production of horticultural and fruit plants with environmentally friendly and organic farming approaches is important for social, environmental, and economic sustainability. To achieve these goals, the introduction of innovative and organic management practices can help farmers to reduce chemical inputs, decrease pollution, increase soil and water quality, and improve biodiversity. The aim of this Special Issue is to contribute to the scientific knowledge on the effectiveness of organic management approaches and practices for the sustainable production of horticultural and fruit plants. We encourage the submission of manuscripts focused on organic farming systems for growing fruit crops, smart farming systems for growing fruit crops, crop cultivation under organic management approaches and practices, sustainable agricultural practices of horticultural and fruit crops, cultivation techniques and fruit quality, eco-friendly cultivation and production of fruit crops, controlled environmental conditions and treatments on the development and quality of fruit crops, and research on plant nutrition and antioxidant metabolism of fruit crop production.

Guest Editors

Dr. Nay Myo Win

Apple Research Center, National Institute of Horticultural and Herbal Science, Rural Development Administration, Daegu 43100, Republic of Korea

Prof. Dr. Inkyu Kang

Department of Horticultural Science, Kyungpook National University, Daegu 41566, Republic of Korea

Deadline for manuscript submissions

closed (31 December 2024)



Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 4.9



mdpi.com/si/179437

Agriculture

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)