Special Issue

Agriculture and COVID-19: Assessing the Footprint of the Pandemic on the Production and Consumption Patterns of Agricultural Products and Food

Message from the Guest Editor

The ongoing COVID-19 pandemic has had a direct impact on several aspects of agricultural production and the consumption of primary products and foodstuff. Productivity levels have been changed around the globe, labour availability appears to be a major issue, the logistics of international trade are facing unprecedented challenges, and considerable changes in consumer behaviours and patterns have manifested. The externalities of the aforementioned deviations have had a direct and perhaps permanent impact on all critical points of agricultural value chains, transforming and reshaping production and trading contexts that had been dominant for decades. It is also worthwhile mentioning the significant impact of new technologies and the development of e-trade as a means for facing problems of reaching traditional food selling places that are related with curfews and barriers. Finally, the spatial dimension of production and consumption patterns is challenging food security, which is especially a high priority issue for developing countries. This Special Issue is seeking submissions focused on agriculture and food under the prism of the COVID-19 pandemic.

Guest Editor

Dr. George Vlontzos

Department of Agriculture, Crop Production and Rural Development, University of Thessaly, 38446 Volos, Greece

Deadline for manuscript submissions

closed (25 June 2023)



Agriculture

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 6.3



mdpi.com/si/118338

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

mdpi.com/journal/agriculture





Agriculture

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 6.3



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)

