Special Issue

Sustainability in Agri-Food Supply Chain: From Farm to Fork

Message from the Guest Editors

Agricultural production and the food industry generate a high amount of by-products and waste, having a negative impact on the environmental, economic, and social sectors. In the context of a biorefinery model, bioenergy, innovative chemical and biotechnological processes for the recovery of bioactive chemicals, and the production of food ingredients and multifunctional materials from by-products and bio-waste can open new competitive market opportunities and social and environmental benefits throughout the agri-food supply chain, from farm to fork. This Special Issue of Sustainability will address topics relevant to the agrifood sector, from targeted measures in specific production chain processes to more integrated solutions aimed at organisational changes throughout the entire value chain. Articles that assess the sustainability implications (agronomic, environmental, economic, and social impacts or benefits) of the implementation of such technologies and innovations are also encouraged. This Special Issue welcomes original research articles and review articles, as well as theoretical and experimental research articles.

Guest Editors

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Deadline for manuscript submissions

closed (15 July 2024)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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