## Special Issue

## Sustainable and Smart Agriculture and Rural Areas: Economic, Environmental and Technological Aspects

## Message from the Guest Editors

Natural resources' scarcity, an exponentially growing global population, food security and food supply chain disruptions, declining biodiversity, and the adverse effects of agricultural production on the environment are just a small fraction of the mounting challenges and crises contemporary agriculture is exposed to. Sustainable and smart agricultural practices are regarded as potential solutions for these challenges and represent a gateway for future developments in the agricultural industry, science and policies. It incorporates numerous varieties of economic, environmental and technological aspects and impacts affecting their successful implementation into real-world agricultural solutions. Considering the diverse nature of sustainable and smart agriculture theoretical conceptions and real-world applications, this Special Issue welcomes the submission of original research, reviews and perspective papers focused on the sustainable and smart development of agriculture and rural areas through the prism of economic, environmental and technological challenges, implications and solutions.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (26 August 2024)



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## **About the Journal**

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Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

### Editor-in-Chief

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