

Special Issue

Smart Agricultural Technologies, Digitalization and Sustainable Development Goals

Message from the Guest Editors

In this Special Issue, we invite contributions that provide evidence of smart agricultural technologies aimed at achieving the Sustainable Development Goals (SDGs). Research areas may include (but are not limited to) the following:

- Adoption of AI technologies in agri-food systems.
- Data ownership, privacy, legal aspects, and policy related to the responsible use of AI technologies in the agri-food systems.
- Sustainable food distribution and logistics in the digital era.
- Digitalization and sustainable farming practices.
- Digitalization and emerging technologies.
- Climate change vulnerability and resilience in agriculture and food systems.
- Policies and governance for building climate-resilient food systems.
- Biodiversity conservation and sustainable agriculture.
- Climate change adaptation impact on food security.
- Climatic disasters and social inequality: implications for food security of socially marginalized rural class.
- Climate-smart agriculture (CSA) and food productivity.
- Human (farmers to consumers) behavior, response and (re) action to climate change impact on agri-food sector.
- Capacity building for addressing risk and uncertainties in agriculture.

We look forward to receiving your contributions.

Guest Editors

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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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