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Innovative Methods and Technology for Resilience Agrifood Systems

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Deadline for manuscript submissions:

closed (10 May 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue, "Innovative Methods and Technology for Resilience Agrifood Systems", aims to cover the recent developments and the latest research in resilience farming systems, agricultural productions, and modern techniques in post-harvest food handling and processing, storage, and aggregation. We specifically target the development and application of novel and innovative technologies that provide insight into sustainable and smart agrifood systems. Contributions are expected to cover techniques such as advanced sensing systems, agricultural automation, and robotics, agrifood electronics, crop innovation technology, information and communication technology, data analytics, and computational intelligence. In addition, review papers providing critical overviews of state-of-the-art developments on smart agrifood systems research are welcomed. Topics include, but are not limited to:

Smart Farming;
Precision Agriculture;
Data-driven Agrifood Systems;
Crop Innovation Technology;
Smart Food Processing and Handling;
Nondestructive methods for Agrifood Quality Assessment.



Specialsue







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Message from the Editor-in-Chief

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