

Special Issue

Green Technology and Biological Approaches to Sustainable Agriculture

Message from the Guest Editor

This Special Issue, titled “Green Technology and Biological Approaches to Sustainable Agriculture”, explores the crucial role of green technologies and biological approaches in achieving sustainable agricultural practices. It addresses the growing need for environmentally friendly solutions to enhance food production while minimizing negative impacts on ecosystems. The scope encompasses a wide range of innovative technologies and biological methods, including precision agriculture, biofertilizers, biopesticides, conservation tillage, and integrated farming systems. It aims at providing a platform for scientists, researchers, and practitioners to share their findings, exchange ideas, and foster collaborations. By highlighting the potential of these approaches, this Special Issue seeks to promote their adoption and contribute to the development of more sustainable and resilient agricultural systems. This collection builds upon existing knowledge and addresses current gaps in research, aiming at providing a comprehensive overview of the latest developments and challenges in the field, while also identifying future research directions.

Guest Editor

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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

Prof. Dr. Steve W. Lyon

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