

## Special Issue

# Application of Biotechnology in Sustainable Agriculture

### Message from the Guest Editors

This Special Issue's main goal is to give academics, scientists, and industry professionals a thorough forum to discuss their most recent developments, discoveries, and innovations in the use of biotechnology to improve agricultural sustainability. The goal of this Special Issue is to promote a better understanding of how biotechnological breakthroughs might be used to address issues related to resource usage, environmental impact, and global food security within the framework of sustainable agriculture. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: 1. Biotechnological tools and precision agriculture; 2. Microbial biotechnology for soil health; 3. Climate-adaptive vegetables; 4. Enhancing nutrition through biofortification; 5. Biotechnology and agroecology; 6. Sustainable Farming Systems. We look forward to receiving your contributions.

### Guest Editors

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### Deadline for manuscript submissions

closed (24 November 2024)



## Sustainability

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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. *Sustainability* publishes original research articles, review 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.

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

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