

Special Issue

Enhancing Soil Health and Water Use Efficiency in Sustainable Agriculture

Message from the Guest Editors

This Special Issue focuses on exploring innovative strategies to improve soil health and water use efficiency in agricultural practices. In the face of global environmental challenges, developing sustainable agricultural methods that increase crop yields while preserving soil fertility and conserving water resources is important and necessary. We aim to provide researchers, farmers, and policymakers with practical solutions that address the complex challenges of modern agriculture. And we contribute to the development of strategies that enhance crop production while ultimately supporting environmental conservation. We invite submissions of impactful studies that focus on specific areas such as soil health restoration, efficient water management techniques, and climate-smart agriculture. We hope to offer valuable insights and actionable advice for those committed to sustainable and resilient farming practices. We therefore extend the invitation and plea to share your findings, connect with colleagues, and influence the future of agricultural practices around the world to all of you, whether you are experienced and recognized researchers or a new voice in the field.

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