

## Special Issue

# Enhancing Soil Health and Water Use Efficiency in Sustainable Agriculture—2nd Edition

### Message from the Guest Editor

This Special Issue will focus 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.

Based on the first volume, we decided to continue with a second volume, showcasing topics that may include, but are not limited to, soil health restoration, efficient water management techniques, and climate-smart agriculture. By narrowing our focus to these critical aspects, we hope to offer valuable insights and actionable advice for researchers committed to sustainable and resilient farming practices.

Our goal is to contribute to the development of strategies that enhance crop production while ultimately supporting environmental conservation. We therefore extend this invitation to share your findings, connect with colleagues, and influence the future of agricultural practices around the world, whether you are an experienced and recognized researcher or a new voice in the field.

---

### Guest Editor

Prof. Dr. Daniel Bucur

Faculty of Agriculture, Department of Pedotechnics, "Ion Ionescu de la Brad" Iasi University of Life Sciences (IULS), 3 Aleea Mihail Sadoveanu, 700490 Iasi, Romania

---

### Deadline for manuscript submissions

10 June 2026



## Agriculture

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 7.8



[mdpi.com/si/262502](https://mdpi.com/si/262502)

*Agriculture*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[agriculture@mdpi.com](mailto:agriculture@mdpi.com)

[mdpi.com/journal/  
agriculture](https://mdpi.com/journal/agriculture)





# Agriculture

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 7.8



[mdpi.com/journal/  
agriculture](https://mdpi.com/journal/agriculture)



## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

---

### Editor-in-Chief

Prof. Dr. Les Copeland  
Sydney Institute of Agriculture, School of Life and Environmental  
Sciences, The University of Sydney, Sydney, NSW 2006, Australia

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), GEOBASE, PubAg, AGRIS, RePEc, and other databases.

#### Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)