

# Special Issue

## Crops Water Management

### Message from the Guest Editors

Climate change affects regional weather patterns, usually amplifying the polarisation of precipitation between cold and warm seasons. New weather patterns challenge existing and well-grounded agricultural practises across the world. This Special Issue of *Agronomy* aims at collecting lessons, both successes and failures, learned from adapting the management of water in agriculture to existing weather. Submissions focused on digital tools and smart water management methods are particularly welcome to this Special Issue. We also invite works on modelling future weather scenarios.

---

### Guest Editors

Prof. Dr. Rafał Wawer

Department of Soil Science and Environmental Analyses, Institute of Soil Science and Plant Cultivation—State Research Institute, Puławy, Poland

Dr. Jerzy Kozyra

The Department of Soil Science Erosion Control and Land Protection, the Institute of Soil Science and Plant Cultivation—State Research Institute, ul. Czarzoryskich 8, 4-100 Puławy, Poland

---

### Deadline for manuscript submissions

closed (28 February 2025)



# Agronomy

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.4  
CiteScore 6.7



[mdpi.com/si/212302](https://mdpi.com/si/212302)

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

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





# Agronomy

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.4  
CiteScore 6.7



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



## About the Journal

### Message from the Editor-in-Chief

*Agronomy* draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet.

*Agronomy* is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

---

### Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture, Water and Environment Research,  
Charles Sturt University, Wagga Wagga, NSW 2678, 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), PubAg, AGRIS, and other databases.

#### Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)