

## Special Issue

# Soil Degradation and Restoration: Challenges and Prospects for Agroecological Development

### Message from the Guest Editors

The conservation of soils in the face of various threats that degrade them, as well as the recovery and restoration of soils in altered or low-quality environments, is essential to ensure sufficient and high-quality agricultural and food production. In response to these challenges, new approaches to industrial development and more sustainable agricultural practices are emerging. These include efforts to combat soil degradation, promote sustainable food production (e.g., agroecology), develop more efficient and less disruptive tillage techniques, and restore disturbed soils. This Special Issue will feature research papers and reviews that address the following topics: -Studies and experiences of agroecological production models; -Implementation of agricultural techniques and their impact on soil conservation and quality; -Restoration of disturbed or low-quality soils, both environmentally and agriculturally; -Soil degradation and strategies to mitigate it. We invite contributions that explore these critical issues in soil conservation and restoration.

### Guest Editors

Prof. Dr. Pilar Alonso Rojo

Department of Soil Sciences, Faculty of Agricultural and Environmental Sciences, University of Salamanca, Filiberto Villalobos Avenue, 119, 37007 Salamanca, Spain

Dr. Marco Criado

Department of Soil Sciences, Faculty of Agricultural and Environmental Sciences, University of Salamanca, Filiberto Villalobos Avenue, 119, 37007 Salamanca, Spain

### Deadline for manuscript submissions

31 October 2025



## Agronomy

an Open Access Journal  
by MDPI

Impact Factor 3.4  
CiteScore 6.7



[mdpi.com/si/226830](https://mdpi.com/si/226830)

*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)