

## Special Issue

# Organic and Organomineral Fertilizers for Sustainable and Circular Agriculture

### Message from the Guest Editors

Organic and organomineral fertilizers have been defined as products resulting from the physical mixture or combination of mineral and organic (organomineral fertilizers) or just organic (organic fertilizers) components, with high contents of organic carbon, cation-exchange capacity, and nutrients. The organic matrices can come from different sources (i.e., animal manure, coffee straws, and filter cakes), be combined, and then used to increase nutrient use efficiency and fertilizer demand. Therefore, organic and organomineral fertilizers have been presented as alternatives to increase nutrient use efficiency and fertilizer demand, with great potential for optimizing the use of by-products, as well as the promotion of sustainable and socially acceptable alternatives to achieve a circular economy. This Special Issue will focus on “organic and organomineral fertilizers for a sustainable and circular agriculture”. Original research articles, review articles, communications, letters, and opinions providing innovative insights into the related topics are welcome.

---

### Guest Editors

Dr. Risely Ferraz Almeida

Dr. Roberta Camargos de Oliveira

Prof. Dr. Teodor Rusu

---

### Deadline for manuscript submissions

30 June 2025



## Agronomy

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 6.2



[mdpi.com/si/221864](https://mdpi.com/si/221864)

*Agronomy*  
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 3.3  
CiteScore 6.2



[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 (Plant Sciences) / CiteScore - Q1 (Agronomy and Crop Science)