

## Special Issue

# Influence of Crop Rotation on Crop Yields

### Message from the Guest Editor

Dear colleagues, Crop rotation is a central concept in agronomy, yet few studies are reported that truly examine the many effects of rotating crops over time on the same area of land. This is because by their very nature crop rotation studies are long-term and funding has become increasingly difficult. That said, crop rotation studies exist and it is timely to collate them in a Special Issue of *Agronomy*. Submissions are invited to cover all aspects of crop rotation; weeds, pests, diseases, fertilizers, soil biology and physics, wider environmental effects and crop yield. For many, the simplification of management and maximization of financial return has resulted in problems, some insurmountable. Greater diversification of crop rotation holds promise to redress the balance.

### Guest Editor

Dr. Ian Shield

Sustainable Agriculture Sciences-H, Rothamsted Research,  
Harpenden, UK

### Deadline for manuscript submissions

closed (31 August 2019)



## Agronomy

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.4  
CiteScore 6.7



[mdpi.com/si/21754](https://mdpi.com/si/21754)

*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)