

Special Issue

Strategizing Agricultural Management for Climate Change Adaptation and Mitigation-Series II

Message from the Guest Editors

Advancements in agriculture have made it possible to fulfill the global food demands. However, maintaining the supply for the ever-increasing population is challenging due to urbanization, land degradation, and climate change. Global climate change has seriously affected crop production, while on the other hand, agriculture itself is continuously contributing to climate change through the increasing concentrations of atmospheric greenhouse gases. The urge for new inventions in agricultural technologies and management was never before as it is today to balance crop production and associated climate effects. Hence, changes in agriculture management are essential to cope with the challenges of maintaining the continuous increase in crop production, enhancing the resilience of crop production to climate change, and ensuring progress in climate change mitigation. However, the success of agricultural management-based climate change adaptation and mitigation requires the development of simple, cost-effective, and broadly adaptable methods. Therefore, strategizing agricultural management is imperative for climate change adaptation and mitigation.

Guest Editors

Dr. Syed Tahir Ata-Ul-Karim
Dr. Saadatullah Malghani
Dr. Muhammad Ishaq Asif Rehmani

Deadline for manuscript submissions

closed (31 August 2022)



Agronomy

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.7



mdpi.com/si/95860

Agronomy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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)