Special Issue

Research on Cropping Technologies for Achieving High-Yield and High-Quality Wheat

Message from the Guest Editor

This Special Issue of *Agriculture* focuses on innovative cropping technologies to achieve the dual objectives of high-yield and high-quality in wheat, addressing global food security and agricultural sustainability. It invites contributions on topics including the following: (1) breeding and physiological mechanisms for yield quality synergy; (2) precision nutrient management and resource-efficient practices; (3) climate-resilient cultivation strategies; (4) integrated pest/disease management; (5) smart mechanization and digital farming; and (6) molecular and biochemical regulation of grain quality. Led by expert, submissions will undergo rigorous peer review under MDPI's editorial guidelines. Accepted articles will be published in open access on the journal's dedicated webpage, ensuring broad dissemination. This Special Issue aims to foster interdisciplinary collaboration, translating cutting-edge research into actionable solutions for farmers, policymakers, and industry stakeholders. Interested authors are invited to submit their original research, reviews, or perspectives via the MDPI submission portal.

Guest Editor

Dr. Jianguo Man

School of Plant Science and Technology, Huazhong Agricultural University, Wuhan, China

Deadline for manuscript submissions

10 March 2026



Agriculture

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 6.3



mdpi.com/si/233593

Agriculture
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agriculture@mdpi.com

mdpi.com/journal/agriculture





Agriculture

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 6.3



About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, 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, RePEc, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)

