



Crop Epigenetics and Epigenomics

Guest Editors:

Prof. Dr. Haifeng Wang

College of Agriculture, Guangxi
University, Nanning 530004,
China

Dr. Qingxin Song

State Key Laboratory of Crop
Genetics and Germplasm
Enhancement, Nanjing
Agricultural University, 1 Weigang
Road, Nanjing 210095, China

Deadline for manuscript
submissions:

closed (15 December 2022)

Message from the Guest Editors

Dear Colleagues,

In recent decades, extensive evidence has shown epigenetic regulation of gene expression and its effect on crop growth, development, and response to biotic/abiotic stress. As epigenetic modification variations are plastic, dynamic, and environmentally responsive, epigenetic modification of trait variation is more attractive for crop breeding and the operation of important agronomic traits.

This Special Issue will cover a broad range of studies on epigenetics and epigenomics of a wide range of plant species. Therefore, we invite submissions of any types of manuscripts related to crop epigenetics and epigenomics, including original research, methods, and reviews.

Dr. Haifeng Wang
Dr. Qingxin Song
Guest Editors





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture,
Water and Environment
Research, Charles Sturt
University, Wagga Wagga, NSW
2678, Australia

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.

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), GEOBASE, PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)

Contact Us

Agronomy Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/agronomy
agronomy@mdpi.com
X@Agronomy_Mdpi