



## **Advances in Molecular Mechanisms of Flowering Regulation, Flower Production and Flower Organ Senescence**

Guest Editors:

**Prof. Dr. Fan Zhang**

**Prof. Dr. Nan Ma**

**Prof. Dr. Likai Wang**

Deadline for manuscript  
submissions:

**closed (28 September 2022)**

### **Message from the Guest Editors**

The mechanisms of flowering regulation, flower production and flower organ senescence are not only important for understanding the basic knowledge in plants, but also for agricultural production such as in crops and ornamental plants. With the development of multi-omics tools and methods, we can dig out the core regulatory networks and genes related to these traits. Based on these, we have decided to launch this Special Issue titled “Advances in Molecular Mechanisms of Flowering Regulation, Flower Production and Flower Organ Senescence”.

This Special Issue welcomes contributions from researchers working in the fields of flowering regulation, flower production and flower organ senescence. Original research articles are encouraged for submission, focusing on, but not limited to, the following areas:

Flowering regulation;

Flower production;

Flower organ senescence.

We look forward to receiving your contributions.





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