

# Special Issue

## Molecular Basis of Seed Germination and Dormancy

### Message from the Guest Editors

The goal of this Special Issue is to provide an overview of the latest research and discoveries in the regulation of seed germination and dormancy, including cloning novel genes, as well as the potential utilization of biotechnologies. We welcome all types of submissions, including original research, reviews, and methodologies in this field, including (but not limited to) research covering:

- Signaling pathway regulating seed germination or dormancy;
- Morphology or physiology involved in germination or dormancy;
- The role of phytohormones controlling seed germination or dormancy;
- Novel metabolites affecting seed germination or dormancy.

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### Guest Editors

Dr. Yifeng Wang

Prof. Dr. Jiezheng Ying

Dr. Xiaohong Tong

Dr. Yu Cheng

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### Deadline for manuscript submissions

31 August 2025



## Biology

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## About the Journal

### Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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### Editors-in-Chief

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