

## Special Issue

# Effect of Light on Plant Growth and Development

### Message from the Guest Editors

This Special Issue welcomes original research articles and comprehensive reviews that investigate the multifaceted roles of light in plant growth and development and light-induced plant defense resistance. We particularly encourage submissions exploring the regulatory mechanisms of light in plant defense responses against biotic and abiotic stresses, with a focus on signal transduction pathways and physiological adaptations under varying light conditions.

### Guest Editors

Dr. Youxin Yang

Prof. Dr. Feng Wang

Dr. Yong Zhou

### Deadline for manuscript submissions

31 January 2026



## Plants

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### Message from the Editor-in-Chief

*Plants* is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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### Editor-in-Chief

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