Special Issue

Exploring Abiotic Stress in Plants: Mechanisms, Adaptations, and Mitigation Strategies (2nd Edition)

Message from the Guest Editor

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- Sustainable solutions: The development and implementation of sustainable and eco-friendly approaches for mitigating abiotic stress in plants, including biofortification, soil amendments, and microbial symbiosis.
- Model systems and translational research:
 Utilization of model plant systems and translational research approaches to elucidate the fundamental principles of abiotic stress tolerance and facilitate knowledge translation to crop improvement programs.

This Special Issue welcomes original research articles, reviews, perspectives, and communications from researchers and experts working in academia, industry, and governmental institutions, aiming to provide a comprehensive overview of the recent advances in abiotic stress in plants.

Guest Editor

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Deadline for manuscript submissions

31 May 2026



International Journal of Molecular Sciences

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Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



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Message from the Editor-in-Chief

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