

Special Issue

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

Message from the Guest Editor

- 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

Dr. Tarek Alshaal

1. Department of Food Biotechnology, Albert Kázmér Mosonmagyaróvár Faculty, Széchenyi István University, H-9200 Mosonmagyaróvár, Hungary
2. Institute of Applied Plant Biology, Faculty of Agricultural and Food Sciences and Environmental Management, University of Debrecen, Boszormenyi Street 138, 4032 Debrecen, Hungary

Deadline for manuscript submissions

31 May 2026



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Prof. Dr. José L. Quiles
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