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## Responses of Durum Wheat to Abiotic Stress

Guest Editor:

**Dr. Daniela Trono**

Research Centre for Cereal and Industrial Crops, Council for Agricultural Research and Economics, Foggia, Italy

Deadline for manuscript submissions:

**closed (31 October 2021)**

### Message from the Guest Editor

Dear Colleagues,

durum wheat is grown worldwide in areas where high and low temperatures, salinity and drought represent the main limiting factors for the successful cultivation of this crop. The understanding of the physiological, metabolic and genetic mechanisms underlying durum wheat responses to abiotic stresses represents an important goal for the development of new varieties with improved yield and yield stability under stresses and future climate change conditions.

This special issue will provide recent advancements on different topics related to durum wheat responses to abiotic stresses. Original research papers and reviews exploring different aspects of this topic, including morpho-physiological responses, changes in gene expression, protein functions, and plant metabolism, are welcome.



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**Special** issue



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**Prof. Dr. Dilantha Fernando**  
Department of Plant Science,  
University of Manitoba, Winnipeg,  
MB R3T 2N2, Canada

## 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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Plants Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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