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Responses of Durum Wheat to Abiotic Stress

Guest Editor:

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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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Message from the Editor-in-Chief

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