Special Issue

Plant Responses to Combined and Overlapping Abiotic Stress Conditions

Message from the Guest Editor

The natural scenario plants often have to deal with multiple and overlapping environmental adversities in their daily lives. If we are to truly succeed in engineering plant resilience to a multitude of abiotic stressors, molecular mechanisms underlying the perception, signalling, and integration of such stress combination must be deciphered in a much greater resolution. In this special issue entitled "Plant responses to combined and overlapping abiotic stress conditions" we will try to highlight novel research, reviews, and opinion papers that emphasize on elucidating how plants survive and acclimatize to natural conditions coupled with stress combinations. Through this, we hope to further capture the complexity of these interactions and broaden the scope of breeding programmes to utilize these newfound pieces of information to develop multiple stress-resilient plants.

Guest Editor

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