



Genetic and Molecular Mechanisms of Resistance or Adaptation to Abiotic Stress in Plants

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Worldwide abiotic stresses including drought, submergence, salinity, high temperature, chilling, low phosphorus, high metal toxicity, etc., lead to significant losses every year in agriculture. Fortunately, there are abundant germplasm or genetic resources that can adapt or even show resistance to each kind of abiotic stress. The knowledge of genetic and molecular mechanisms of resistance or adaptation to abiotic stress in plants could benefit breeding new varieties with higher resistance or better adaptation than released ones. Therefore, all the studies relevant to genetic and molecular mechanisms of resistance or adaptation to the common abiotic stresses, or the related molecular application methods, strategies, etc., are welcome in this Special Issue.

Dr. Wenxin Liu
Guest Editor





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Message from the Editor-in-Chief

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