## **Special Issue**

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

## Message from the Guest Editor

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.

## **Guest Editor**

Dr. Wenxin Liu

Department of Plant Genetics and Breeding, China Agricultural University, Beijing 100193, China

#### Deadline for manuscript submissions

closed (20 September 2024)



# International Journal of Molecular Sciences

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International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

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## Message from the Editor-in-Chief

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#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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