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Cold Stress and Responses in Citrus

Guest Editors:

Dr. Xiaoyong Xu

College of Horticulture and
Landscape Architecture,
Yangzhou University, Yangzhou
225009, China

Dr. Xiaosan Huang

College of Horticulture, Nanjing
Agricultural University, Nanjing
210095, China

Deadline for manuscript
submissions:

closed (31 August 2023)

Message from the Guest Editors

Citrus is one of the most important fruit trees with its high economic and nutritional value. The statistics of the Food and Agriculture Organization (FAO) reveal that the worldwide citrus cultivated area exceeds 10.07 million hectares. with a yield of more than 158.49 million tons (2020). Being a sessile organism, citrus often encounters diverse environmental stresses, including biotic and abiotic stresses. Most notably, cold stress is among the most devastating abiotic factors limiting the growth, development, and geographical distribution of citrus. It is, therefore, necessary to dissect the mechanisms against cold stress in citrus.



mdpi.com/si/147539

Special Issue



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Editor-in-Chief

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

Message from the Editor-in-Chief

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Contact Us

Plants Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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