Special Issue

The Response Mechanisms of Trees under Abiotic Stresses

Message from the Guest Editors

The exploration of the response mechanisms of trees under environmental stresses is of great significance to improve plant production and environmental protection. The goal of this Special Issue is to present an overview of the fundamental discoveries in the field of the response mechanisms of trees under abiotic stresses such as drought, atmospheric nitrogen deposition, soil acidification and salinization. We welcome submissions of different types of manuscripts, including original research papers, reviews, and methods, including but not limited to field experiment, applied molecular or omics research regarding fruits, vegetables, floriculture, nursery and ornamental woody plants, herbs, etc.

Guest Editors

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Deadline for manuscript submissions

closed (29 December 2023)



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Message from the Editor-in-Chief

Horticultural plants and their products provide sustenance, health, and beauty. A confluence of factors is putting increasing pressure on horticultural production to evolve, and innovative research is addressing these challenges. *Horticulturae* provides a venue to communicate research results in a rapid manner with open access, allowing everyone the opportunity to stay abreast of leading research addressing horticulture. I invite you to consider publishing the results of your research in this high quality, peer-reviewed journal.

Editor-in-Chief

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