



## Physiological, Biochemical and Morphological Adaptation Characteristics of Woody Plants to the External Environment

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### Message from the Guest Editor

The goal of this Special Issue is to bring together the latest research and perspectives on this important area of plant science. This Special Issue aims to bring together researchers from diverse disciplines, including plant physiology, molecular biology, ecology, and environmental science, to present cutting-edge research and to highlight the latest advances in this field. We hope to promote interdisciplinary collaboration and further our understanding of the complex relationships between woody plants and the external environment.

This Special Issue is soliciting research in the cutting-edge research areas of ‘Physiological and Biochemical Adaptation Characteristics of Woody Plants to the External Environment’ including but not limited to:

- molecular and genetic basis of plant adaptation to environmental stress;

- roles of epigenetics in plant adaptation;

- study of plant water relations and photosynthesis concerning environmental stress;

- impacts of global environmental changes on plant adaptation ;

- development of novel technologies and methodologies for studying plant adaptation.





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