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The Genomic and Evolutionary Basis of Forest Trees Adaptation to Changing Environments

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Deadline for manuscript submissions: closed (5 March 2022)

Message from the Guest Editors

We aim to collect submissions reporting on the discovery, measurement, annotation, functional characterization, and deposition of research on the state of the art in the genomic and evolutionary basis of forest tree adaptation to environments, including transcriptomics. changing Although genomic data on the evolutionary basis of forest tree adaptation to changing environments are increasingly being relied upon, such data still require more visibility. This Special Issue of Plants will address questions concerning the link between genomics and issues such as the following: Phenotypic plasticity; Epigenetics; Pests and diseases; Genomic regulation of reproductive behavior; Genotype-environment interaction; Population genomics; Gene flow by pollen and seeds; Hybridization and introgression; Provenance characterization; Conservation of genetic resources. Original research articles, reviews, mini reviews, and methods dealing with these topics are welcome









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Editor-in-Chief

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Message from the Editor-in-Chief

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