Structural Organization of the Spongy Mesophyll
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Biochemical Evolution of Dicer-Like Proteins in PhasiRNA Production
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Filling in the Gaps: The Genetic Network of Fruit Development in Austrobaileya scandens and Illicium floridanum (Austrobaileyales)
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Joint Evolution of Sexual Systems and Range Sizes in Angiosperms
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The DEL Collection: A Resource for DNA Extraction from the Arnold Arboretum Accessions 24/7/365
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A Tale of Two Trees: Exploring the Role of Climate Change in the Extinction of the Franklin Tree (*Franklinia alatamaha*)
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Combined Drought Resistance Strategies and the Hydraulic Limit in Co-Existing Mediterranean Woody Species
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Sieve Tube Structural Variation in *Austrobaileya scandens* and Its Significance for Lianescence
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The Potential Impact of Solar Geoengineering on Forest Productivity in Dryland Ecosystem
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Xylem Embolism Spreads by Single-Conduit Events in Three Dry Forest Angiosperm Stems
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Combined Effects of Urbanization and Forest Fragmentation on Nitrogen Cycling in New England Forests
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The Ecological Regulation of Symbiotic Nitrogen Fixation in Black Locust (*Robinia psuedoacacia*)
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Relationship of Forest Tree Species Abundance to Museum Collections
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Soils at the Forest Edge: Interacting Effects of land Use Change and Forest Fragmentation on Soil Microbial Processes
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Investigating the Developmental Genetics of Ranunculaceae Petals
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