Ziming Ren

List of Publications by Year in descending order

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1478505 1588992 8 75 6 8 citations h-index g-index papers 9 9 9 46 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Change in Sucrose Cleavage Pattern and Rapid Starch Accumulation Govern Lily Shoot-to-Bulblet Transition in vitro. Frontiers in Plant Science, 2020, 11, 564713.	3.6	20
2	Differential Effects of Paclobutrazol on the Bulblet Growth of Oriental Lily Cultured In Vitro: Growth Behavior, Carbohydrate Metabolism, and Antioxidant Capacity. Journal of Plant Growth Regulation, 2019, 38, 359-372.	5.1	18
3	Early Sucrose Degradation and the Dominant Sucrose Cleavage Pattern Influence Lycoris sprengeri Bulblet Regeneration In Vitro. International Journal of Molecular Sciences, 2021, 22, 11890.	4.1	9
4	Interfered chromosome pairing at high temperature promotes meiotic instability in autotetraploid Arabidopsis. Plant Physiology, 2022, 188, 1210-1228.	4.8	8
5	Efficient somatic embryogenesis and bulblet regeneration of the endangered bulbous flower Griffinia liboniana. Plant Cell, Tissue and Organ Culture, 2018, 135, 523-533.	2.3	7
6	Clonal bulblet regeneration and endophytic communities profiling of Lycoris sprengeri, an economically valuable bulbous plant of pharmaceutical and ornamental value. Scientia Horticulturae, 2021, 279, 109856.	3.6	7
7	Molecular cloning, characterization and expression analysis of three key starch synthesis-related genes from the bulb of a rare lily germplasm, Lilium brownii var. giganteum. Journal of Zhejiang University: Science B, 2021, 22, 476-491.	2.8	5
8	Integrative Comparative Assessment of Cold Acclimation in Evergreen and Deciduous Iris Species. Antioxidants, 2022, 11, 977.	5.1	1