## Yun Wu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3167576/publications.pdf

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		1040056	1125743	
13	245	9	13	
papers	citations	h-index	g-index	
13	13	13	189	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Evolution and functional diversification of R2R3-MYB transcription factors in plants. Horticulture Research, 2022, 9, uhac058.	6.3	53
2	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
3	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
4	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
5	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
6	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
7	Plantlet regeneration from primary callus cultures of Lilium brownii F.E.Br. ex Miellez var. giganteum G. Y. Li & Z. H. Chen, a rare bulbous germplasm. In Vitro Cellular and Developmental Biology - Plant, 2019, 55, 44-59.	2.1	9
8	Cytological analysis of the bulblet initiation and development in Lycoris species. Scientia Horticulturae, 2017, 218, 72-79.	3.6	20
9	Identification of differentially expressed genes in flower, leaf and bulb scale of Lilium oriental hybrid â€~Sorbonne' and putative control network for scent genes. BMC Genomics, 2017, 18, 899.	2.8	18
10	Low humic acids promote in vitro lily bulblet enlargement by enhancing roots growth and carbohydrate metabolism. Journal of Zhejiang University: Science B, 2016, 17, 892-904.	2.8	14
11	Insight on Genes Affecting Tuber Development in Potato upon Potato spindle tuber viroid (PSTVd) Infection. PLoS ONE, 2016, 11, e0150711.	2.5	43
12	Transcriptomic Analysis of the Underground Renewal Buds during Dormancy Transition and Release in †Hangbaishao' Peony (Paeonia lactiflora). PLoS ONE, 2015, 10, e0119118.	2.5	16
13	Selection of generally applicable SSR markers for evaluation of genetic diversity and identity in Lilium. Biochemical Systematics and Ecology, 2015, 61, 278-285.	1.3	13