Yongzan Wei

List of Publications by Year
in descending order

13	367	1163117 8	1125743 13
papers	citations	h-index	g-index

13	13	13	300
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Two divergent haplotypes from a highly heterozygous lychee genome suggest independent domestication events for early and late-maturing cultivars. Nature Genetics, 2022, 54, 73-83.	21.4	88
2	Biocontrol potential and antifungal mechanism of a novel Streptomyces sichuanensis against Fusarium oxysporum f. sp. cubense tropical race 4 in vitro and in vivo. Applied Microbiology and Biotechnology, 2022, 106, 1633-1649.	3.6	11
3	The genome of Prunus humilis provides new insights to drought adaption and population diversity. DNA Research, 2022, 29, .	3.4	4
4	Integrative Analysis of the Coloring Mechanism of Red Longan Pericarp through Metabolome and Transcriptome Analyses. Journal of Agricultural and Food Chemistry, 2021, 69, 1806-1815.	5.2	66
5	Genome-Wide Analysis and Functional Characterization of the UDP-Glycosyltransferase Family in Grapes. Horticulturae, 2021, 7, 204.	2.8	11
6	Identification and Antifungal Mechanism of a Novel Actinobacterium Streptomyces huiliensis sp. nov. Against Fusarium oxysporum f. sp. cubense Tropical Race 4 of Banana. Frontiers in Microbiology, 2021, 12, 722661.	3.5	7
7	Newly Isolated Streptomyces sp. JBS5-6 as a Potential Biocontrol Agent to Control Banana Fusarium Wilt: Genome Sequencing and Secondary Metabolite Cluster Profiles. Frontiers in Microbiology, 2020, 11, 602591.	3.5	32
8	Molecular and functional characterization of two DELLA protein-coding genes in litchi. Gene, 2020, 738, 144455.	2.2	5
9	VvWRKY8 represses stilbene synthase genes through direct interaction with VvMYB14 to control resveratrol biosynthesis in grapevine. Journal of Experimental Botany, 2019, 70, 715-729.	4.8	71
10	Transcriptome profiling of litchi leaves in response to low temperature reveals candidate regulatory genes and key metabolic events during floral induction. BMC Genomics, 2017, 18, 363.	2.8	13
11	Transcriptional changes in litchi (Litchi chinensis Sonn.) inflorescences treated with uniconazole. PLoS ONE, 2017, 12, e0176053.	2.5	11
12	Validation of Reference Genes for RT-qPCR Studies of Gene Expression in Preharvest and Postharvest Longan Fruits under Different Experimental Conditions. Frontiers in Plant Science, 2016, 7, 780.	3.6	32
13	Physico-chemical properties of longan fruit during development and ripening. Scientia Horticulturae, 2016, 207, 160-167.	3.6	16