## Cunwu Zuo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9607974/publications.pdf Version: 2024-02-01

1163117 1199594 16 204 8 12 citations h-index g-index papers 16 16 16 223 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Genome-Wide Identification and Expression Analysis of GA2ox, GA3ox, and GA20ox Are Related to Gibberellin Oxidase Genes in Grape (Vitis Vinifera L.). Genes, 2019, 10, 680.	2.4	44
2	RNA Sequencing Reveals that Endoplasmic Reticulum Stress and Disruption of Membrane Integrity Underlie Dimethyl Trisulfide Toxicity against Fusarium oxysporum f. sp. cubense Tropical Race 4. Frontiers in Microbiology, 2017, 8, 1365.	3.5	25
3	Genome-wide annotation and expression responses to biotic stresses of the WALL-ASSOCIATED KINASE - RECEPTOR-LIKE KINASE (WAK-RLK) gene family in Apple (Malus domestica). European Journal of Plant Pathology, 2019, 153, 771-785.	1.7	20
4	Genome-Wide Analysis of the Apple (Malus domestica) Cysteine-Rich Receptor-Like Kinase (CRK) Family: Annotation, Genomic Organization, and Expression Profiles in Response to Fungal Infection. Plant Molecular Biology Reporter, 2020, 38, 14-24.	1.8	20
5	Transcriptome analysis revealed glucose application affects plant hormone signal transduction pathway in "Red Globe―grape plantlets. Plant Growth Regulation, 2018, 84, 45-56.	3.4	18

 $_{6}$  Genome-Wide Identification and Expression Analysis of the CrRLK1L Gene Family in Apple (Malus) Tj ETQq0 0 0 rgBI. Overlock 10 Tf 50

7	Significant and unique changes in phosphorylation levels of four phosphoproteins in two apple rootstock genotypes under drought stress. Molecular Genetics and Genomics, 2017, 292, 1307-1322.	2.1	13
8	Cyclic nucleotide gated channel genes (CNGCs) in Rosaceae: genome-wide annotation, evolution and the roles on Valsa canker resistance. Plant Cell Reports, 2021, 40, 2369-2382.	5.6	10
9	Effects of Shading on the Synthesis of Volatile Organic Compounds in â€ <sup>-</sup> Marselan' Grape Berries (Vitis) Tj E	TQg1 1 0	.78 <u>4</u> 314 rgB
10	RNA Sequencing Reveals That Both Abiotic and Biotic Stress-Responsive Genes are Induced during Expression of Steroidal Glycoalkaloid in Potato Tuber Subjected to Light Exposure. Genes, 2019, 10, 920.	2.4	8
11	The mechanism of color fading in sunburned apple peel. Acta Physiologiae Plantarum, 2019, 41, 1.	2.1	7
12	RNA sequencing analysis provides new insights into dynamic molecular responses to Valsa mali pathogenicity in apple †Changfu No. 2'. Tree Genetics and Genomes, 2018, 14, 1.	1.6	6
13	Transcriptomic analysis reveals that cell wall- and hypersensitive response (HR)-related genes are involved in the responses of apple to Valsa mali. Plant Biotechnology Reports, 0, , .	1.5	4
14	Transcriptomic Analysis Revealed Hormone-Related and Receptor-Like Kinase Genes Involved in Wound Healing of â€~Duli' and its Resistance to Valsa Pyri. Plant Molecular Biology Reporter, 0, , 1.	1.8	1
15	Genome-wide annotation and expression responses to biotic stresses of the WALL-ASSOCIATED KINASE - RECEPTOR-LIKE KINASE (WAK-RLK) gene family in Apple (Malus domestica). , 2019, 153, 771.		1
16	Transcriptome Profile in a Susceptible Pear †Zaosu' (Pyrus bretschneideri Rehd.)–Valsa pyri Interaction. Journal of Plant Growth Regulation, 0, , 1.	5.1	0