

Yiwei Zhou

List of Publications by Year in descending order

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17
papers

343
citations

840776

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888059

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docs citations

17
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Floral volatile chemical diversity in Hedychium F1 hybrid population. <i>Industrial Crops and Products</i> , 2022, 184, 115032.	5.2	7
2	Genome-Wide Analysis Reveals the Potential Role of MYB Transcription Factors in Floral Scent Formation in Hedychium coronarium. <i>Frontiers in Plant Science</i> , 2021, 12, 623742.	3.6	53
3	Genome-wide identification and expression pattern of SnRK gene family under several hormone treatments and its role in floral scent emission in Hedychium coronarium. <i>PeerJ</i> , 2021, 9, e10883.	2.0	4
4	Genome-wide analysis of ARF transcription factors reveals HcARF5 expression profile associated with the biosynthesis of β -ocimene synthase in Hedychium coronarium. <i>Plant Cell Reports</i> , 2021, 40, 1269-1284.	5.6	26
5	Auxin-Responsive R2R3-MYB Transcription Factors HcMYB1 and HcMYB2 Activate Volatile Biosynthesis in Hedychium coronarium Flowers. <i>Frontiers in Plant Science</i> , 2021, 12, 710826.	3.6	34
6	Functional Characterization of Hedychium coronarium J. Koenig MYB132 Confers the Potential Role in Floral Aroma Synthesis. <i>Plants</i> , 2021, 10, 2014.	3.5	14
7	HS-SPME-GC-MS and Electronic Nose Reveal Differences in the Volatile Profiles of Hedychium Flowers. <i>Molecules</i> , 2021, 26, 5425.	3.8	18
8	Genome-wide identification of simple sequence repeats and assessment of genetic diversity in Hedychium. <i>Journal of Applied Research on Medicinal and Aromatic Plants</i> , 2021, 24, 100312.	1.5	8
9	Putative regulatory role of hexokinase and fructokinase in terpenoid aroma biosynthesis in Lilium <i>â€˜Siberiaâ€™</i> . <i>Plant Physiology and Biochemistry</i> , 2021, 167, 619-629.	5.8	13
10	Classification and Association Analysis of Gerbera (Gerbera hybrida) Flower Color Traits. <i>Frontiers in Plant Science</i> , 2021, 12, 779288.	3.6	10
11	Metabolite and Transcriptome Profiling Analysis Revealed That Melatonin Positively Regulates Floral Scent Production in Hedychium coronarium. <i>Frontiers in Plant Science</i> , 2021, 12, 808899.	3.6	16
12	Cloning, functional characterization and expression analysis of LoTPS5 from Lilium <i>â€˜Siberiaâ€™</i> . <i>Gene</i> , 2020, 756, 144921.	2.2	20
13	Molecular cloning, characterization and expression analysis of LoTPS2 and LoTPS4 involved in floral scent formation in oriental hybrid Lilium variety <i>â€˜Siberiaâ€™</i> . <i>Phytochemistry</i> , 2020, 173, 112294.	2.9	29
14	Genome-Wide Analysis and Characterization of the Aux/IAA Family Genes Related to Floral Scent Formation in Hedychium coronarium. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3235.	4.1	31
15	Discrete choice with spatial correlation: A spatial autoregressive binary probit model with endogenous weight matrix (SARBP-EWM). <i>Transportation Research Part B: Methodological</i> , 2016, 94, 440-455.	5.9	12
16	Deliveries to residential units: A rising form of freight transportation in the U.S.. <i>Transportation Research Part C: Emerging Technologies</i> , 2015, 58, 46-55.	7.6	37
17	Decision-Making Process for Developing Urban Freight Consolidation Centers: Analysis with Experimental Economics. <i>Journal of Transportation Engineering</i> , 2014, 140, .	0.9	11