Zhou Yiwei

List of Publications by Year
in descending order

14	283	933447 10	1058476 14
papers	citations	h-index	g-index

14	14	14	81
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Floral volatile chemical diversity in Hedychium F1 hybrid population. Industrial Crops and Products, 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. Frontiers in Plant Science, 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. PeerJ, 2021, 9, e10883.	2.0	4
4	Genome-wide analysis of ARF transcription factors reveals HcARF5 expression profile associated with the biosynthesis of Î²-ocimene synthase in Hedychium coronarium. Plant Cell Reports, 2021, 40, 1269-1284.	5.6	26
5	Auxin-Responsive R2R3-MYB Transcription Factors HcMYB1 and HcMYB2 Activate Volatile Biosynthesis in Hedychium coronarium Flowers. Frontiers in Plant Science, 2021, 12, 710826.	3.6	34
6	Functional Characterization of Hedychium coronarium J. Koenig MYB132 Confers the Potential Role in Floral Aroma Synthesis. Plants, 2021, 10, 2014.	3.5	14
7	HSâ€“SPMEâ€“GCâ€“MS and Electronic Nose Reveal Differences in the Volatile Profiles of Hedychium Flowers. Molecules, 2021, 26, 5425.	3.8	18
8	Genome-wide identification of simple sequence repeats and assessment of genetic diversity in Hedychium. Journal of Applied Research on Medicinal and Aromatic Plants, 2021, 24, 100312.	1.5	8
9	Putative regulatory role of hexokinase and fructokinase in terpenoid aroma biosynthesis in Lilium â€˜Siberiaâ€™. Plant Physiology and Biochemistry, 2021, 167, 619-629.	5.8	13
10	Classification and Association Analysis of Gerbera (Gerbera hybrida) Flower Color Traits. Frontiers in Plant Science, 2021, 12, 779288.	3.6	10
11	Metabolite and Transcriptome Profiling Analysis Revealed That Melatonin Positively Regulates Floral Scent Production in Hedychium coronarium. Frontiers in Plant Science, 2021, 12, 808899.	3.6	16
12	Cloning, functional characterization and expression analysis of LoTPS5 from Lilium â€˜Siberiaâ€™. Gene, 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 â€˜Siberiaâ€™. Phytochemistry, 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. International Journal of Molecular Sciences, 2019, 20, 3235.	4.1	31