

# Feng-Xi Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9455232/publications.pdf>

Version: 2024-02-01

13  
papers

267  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	The genome of <i>Cymbidium sinense</i> revealed the evolution of orchid traits. <i>Plant Biotechnology Journal</i> , 2021, 19, 2501-2516.	8.3	46
2	Highly Efficient Protoplast Isolation and Transient Expression System for Functional Characterization of Flowering Related Genes in <i>Cymbidium</i> Orchids. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2264.	4.1	35
3	Transcriptome Characterization of <i>Cymbidium sinense</i> 'Dharma' Using 454 Pyrosequencing and Its Application in the Identification of Genes Associated with Leaf Color Variation. <i>PLoS ONE</i> , 2015, 10, e0128592.	2.5	34
4	Highly Efficient Leaf Base Protoplast Isolation and Transient Expression Systems for Orchids and Other Important Monocot Crops. <i>Frontiers in Plant Science</i> , 2021, 12, 626015.	3.6	34
5	Low-temperature-induced changes in the transcriptome reveal a major role of CgSVP genes in regulating flowering of <i>Cymbidium goeringii</i> . <i>BMC Genomics</i> , 2019, 20, 53.	2.8	33
6	Integrated mRNA and microRNA transcriptome variations in the multi-tepal mutant provide insights into the floral patterning of the orchid <i>Cymbidium goeringii</i> . <i>BMC Genomics</i> , 2017, 18, 367.	2.8	30
7	Digital Gene Expression Analysis Based on De Novo Transcriptome Assembly Reveals New Genes Associated with Floral Organ Differentiation of the Orchid Plant <i>Cymbidium ensifolium</i> . <i>PLoS ONE</i> , 2015, 10, e0142434.	2.5	12
8	Transcriptional Cascade in the Regulation of Flowering in the Bamboo Orchid <i>Arundina graminifolia</i> . <i>Biomolecules</i> , 2021, 11, 771.	4.0	12
9	Genetic insights into the regulatory pathways for continuous flowering in a unique orchid <i>Arundina graminifolia</i> . <i>BMC Plant Biology</i> , 2021, 21, 587.	3.6	11
10	Involvement of CsERF2 in leaf variegation of <i>Cymbidium sinense</i> "Dharma"™. <i>Planta</i> , 2020, 252, 29.	3.2	7
11	Transcriptome Analysis Reveals Clues into leaf-like flower mutant in Chinese orchid <i>Cymbidium ensifolium</i> . <i>Plant Diversity</i> , 2020, 42, 92-101.	3.7	6
12	The Transcriptome Profiling of Flavonoids and Bibenzyls Reveals Medicinal Importance of Rare Orchid <i>Arundina graminifolia</i> . <i>Frontiers in Plant Science</i> , 0, 13, .	3.6	4
13	Stage Specificity, the Dynamic Regulators and the Unique Orchid <i>Arundina graminifolia</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 10935.	4.1	3