## **Zhaodong Hao**

## List of Publications by Citations

Source: https://exaly.com/author-pdf/6446714/zhaodong-hao-publications-by-citations.pdf

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33 403 10 19 g-index

38 755 4.7 avg, IF L-index

#	Paper	IF	Citations
33	Liriodendron genome sheds light on angiosperm phylogeny and species-pair differentiation. <i>Nature Plants</i> , <b>2019</b> , 5, 18-25	11.5	77
32	: drawing SVG graphics to visualize and map genome-wide data on the idiograms. <i>PeerJ Computer Science</i> , <b>2020</b> , 6, e251	2.7	73
31	The complete chloroplast genome sequence of the relict woody plant Metasequoia glyptostroboides Hu et Cheng. <i>Frontiers in Plant Science</i> , <b>2015</b> , 6, 447	6.2	61
30	The Transcriptional Landscape of Polyploid Wheats and Their Diploid Ancestors during Embryogenesis and Grain Development. <i>Plant Cell</i> , <b>2019</b> , 31, 2888-2911	11.6	25
29	Complete chloroplast genome sequence of a major economic species, Ziziphus jujuba (Rhamnaceae). <i>Current Genetics</i> , <b>2017</b> , 63, 117-129	2.9	20
28	Transcriptome analysis and metabolic profiling reveal the key role of carotenoids in the petal coloration of. <i>Horticulture Research</i> , <b>2020</b> , 7, 70	7.7	20
27	The Complete Chloroplast Genome Sequence of a Relict Conifer Glyptostrobus pensilis: Comparative Analysis and Insights into Dynamics of Chloroplast Genome Rearrangement in Cupressophytes and Pinaceae. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161809	3.7	18
26	Comparative Analysis of the Chloroplast Genomic Information of Cunninghamia lanceolata (Lamb.) Hook with Sibling Species from the Genera Cryptomeria D. Don, Taiwania Hayata, and Calocedrus Kurz. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	15
25	ICE-CBF-COR Signaling Cascade and Its Regulation in Plants Responding to Cold Stress <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	11
24	The role of Eminobutyric acid in aluminum stress tolerance in a woody plant, Liriodendron chinense Eulipifera. <i>Horticulture Research</i> , <b>2021</b> , 8, 80	7.7	11
23	Phylogenetic studies and comparative chloroplast genome analyses elucidate the basal position of halophyte Nitraria sibirica (Nitrariaceae) in the Sapindales. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , <b>2018</b> , 29, 745-755	1.3	9
22	Genetic Diversity and Differentiation of Relict Plant Liriodendron Populations Based on 29 Novel EST-SSR Markers. <i>Forests</i> , <b>2019</b> , 10, 334	2.8	7
21	Characterization of the Gene Family and Its Role in Abiotic Stress Response. <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 641280	6.2	7
20	Peptide Hormone Genes Promote Primary Root Growth and Adventitious Root Formation. <i>Plants</i> , <b>2019</b> , 8,	4.5	7
19	Genome-wide identification of the Liriodendron chinense WRKY gene family and its diverse roles in response to multiple abiotic stress <i>BMC Plant Biology</i> , <b>2022</b> , 22, 25	5.3	5
18	Conserved, divergent and heterochronic gene expression during Brachypodium and Arabidopsis embryo development. <i>Plant Reproduction</i> , <b>2021</b> , 34, 207-224	3.9	5
17	Gibberellin Oxidase Gene Family in : Genome-Wide Identification and Gene Expression Analysis.  International Journal of Molecular Sciences, 2021, 22,	6.3	5

## LIST OF PUBLICATIONS

16	The Transcriptome of Cunninghamia lanceolata male/female cone reveal the association between MIKC MADS-box genes and reproductive organs development. <i>BMC Plant Biology</i> , <b>2020</b> , 20, 508	5.3	4
15	Morphological, phenological, and transcriptional analyses provide insight into the diverse flowering traits of a mutant of the relic woody plant Liriodendron chinense. <i>Horticulture Research</i> , <b>2021</b> , 8, 174	7.7	4
14	Genome Sequence and Comparative Analysis of Isolated from Leaves. <i>Phytopathology</i> , <b>2020</b> , 110, 1260	-1;2%69	2
13	RIdeogram: drawing SVG graphics to visualize and map genome-wide data on the idiograms		2
12	The Liriodendron chinense MKK2 Gene Enhances Arabidopsis thaliana Salt Resistance. <i>Forests</i> , <b>2020</b> , 11, 1160	2.8	2
11	Integrative analysis of transcriptome and proteome revealed nectary and nectar traits in the plant-pollinator interaction of Nitraria tangutorum Bobrov. <i>BMC Plant Biology</i> , <b>2021</b> , 21, 230	5.3	2
10	The Full-Length Transcriptome Sequencing and Identification of Na/H Antiporter Genes in Halophyte Bobrov. <i>Genes</i> , <b>2021</b> , 12,	4.2	2
9	The chloroplast genome of (Maxim.) A.N. Vassiljeva. <i>Mitochondrial DNA Part B: Resources</i> , <b>2018</b> , 3, 222-7	2 <b>2</b> 45	1
8	Transcriptome and proteome analysis suggest enhanced photosynthesis in tetraploid Liriodendron sino-americanum. <i>Tree Physiology</i> , <b>2021</b> , 41, 1953-1971	4.2	1
7	Identification of miR397a and Its Functional Characterization in Callus Growth and Development by Regulating Its Target in Liriodendron. <i>Forests</i> , <b>2021</b> , 12, 912	2.8	1
6	Overexpression of From Halophyte Plant Enhances Tolerance to Salt Stress in. <i>Frontiers in Plant Science</i> , <b>2021</b> , 12, 716855	6.2	1
5	Exploring the (Lamb.) Hook Genome by BAC Sequencing <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2022</b> , 10, 854130	5.8	1
4	-Mediated Genetic Transformation of Embryogenic Callus in a Hybrid ( [] Frontiers in Plant Science, <b>2022</b> , 13, 802128	6.2	1
3	Molecular Cloning and Functional Characterization of the DELLA Gene Family in Liriodendron Hybrids. <i>Forests</i> , <b>2020</b> , 11, 1363	2.8	О
2	The complete chloroplast genome of (Thunb.) Sweet, a traditional Chinese medicinal plant. <i>Mitochondrial DNA Part B: Resources</i> , <b>2021</b> , 6, 851-852	0.5	0
1	PIN3 from Liriodendron May Function in Inflorescence Development and Root Elongation. <i>Forests</i> , <b>2022</b> , 13, 568	2.8	O