

# Weixing Li

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

547  
citations

1040056

9  
h-index

940533

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16  
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16  
docs citations

16  
times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Function and Mechanism of WRKY Transcription Factors in Abiotic Stress Responses of Plants. <i>Plants</i> , 2020, 9, 1515.	3.5	156
2	UV-B promotes flavonoid synthesis in <i>Ginkgo biloba</i> leaves. <i>Industrial Crops and Products</i> , 2020, 151, 112483.	5.2	88
3	Multifeature analyses of vascular cambial cells reveal longevity mechanisms in old <i>Ginkgo biloba</i> trees. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 2201-2210.	7.1	81
4	Gene Expression Profiles and Flavonoid Accumulation during Salt Stress in <i>Ginkgo biloba</i> Seedlings. <i>Plants</i> , 2020, 9, 1162.	3.5	61
5	Transcriptomic Analysis Reveals Mechanisms of Sterile and Fertile Flower Differentiation and Development in <i>Viburnum macrocephalum</i> f. <i>keteleeri</i> . <i>Frontiers in Plant Science</i> , 2017, 8, 261.	3.6	30
6	Rejuvenation increases leaf biomass and flavonoid accumulation in <i>Ginkgo biloba</i> . <i>Horticulture Research</i> , 2022, 9, .	6.3	26
7	Embryo transcriptome and miRNA analyses reveal the regulatory network of seed dormancy in <i>Ginkgo biloba</i> . <i>Tree Physiology</i> , 2021, 41, 571-588.	3.1	25
8	Identification and characterization of long non-coding RNAs involved in embryo development of <i>Ginkgo biloba</i> . <i>Plant Signaling and Behavior</i> , 2019, 14, 1674606.	2.4	13
9	Global comparative analysis of expressed genes in ovules and leaves of <i>Ginkgo biloba</i> L.. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	1.6	12
10	The morphology, ultrastructure, element distribution and motion behaviour in pollen of <i>Ginkgo biloba</i> L.. <i>Trees - Structure and Function</i> , 2016, 30, 2189-2201.	1.9	10
11	miRNAs involved in the development and differentiation of fertile and sterile flowers in <i>Viburnum macrocephalum</i> f. <i>keteleeri</i> . <i>BMC Genomics</i> , 2017, 18, 783.	2.8	9
12	Physiological and Genetic Analysis of Leaves from the Resprouters of an Old <i>Ginkgo biloba</i> Tree. <i>Forests</i> , 2021, 12, 1255.	2.1	9
13	Construction and analysis of a library of miRNA in gold-coloured mutant leaves of <i>Ginkgo biloba</i> L.. <i>Folia Horticulturae</i> , 2019, 31, 81-92.	1.8	9
14	Constituent analysis and proteomic evaluation of ovular secretions in <i>Ginkgo biloba</i> : not just a pollination medium. <i>Plant Signaling and Behavior</i> , 2018, 13, e1550316.	2.4	6
15	Effects of Different Harvest Times on Nutritional Component of Herbaceous Peony Flower Petals. <i>Journal of Chemistry</i> , 2020, 2020, 1-7.	1.9	6
16	Cytological and Proteomic Analysis of <i>Ginkgo biloba</i> Pollen Intine. <i>Horticultural Plant Journal</i> , 2020, 6, 257-266.	5.0	6