

Zhili Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7520460/publications.pdf>

Version: 2024-02-01

13
papers

331
citations

1478505

6
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	A reference-grade wild soybean genome. <i>Nature Communications</i> , 2019, 10, 1216.	12.8	183
2	Impacts of genomic research on soybean improvement in East Asia. <i>Theoretical and Applied Genetics</i> , 2020, 133, 1655-1678.	3.6	48
3	Increased copy number of <i>gibberellin 2-oxidase</i> genes reduced trailing growth and shoot length during soybean domestication. <i>Plant Journal</i> , 2021, 107, 1739-1755.	5.7	24
4	Protoplasts: small cells with big roles in plant biology. <i>Trends in Plant Science</i> , 2022, 27, 828-829.	8.8	16
5	Galactolipid and Phospholipid Profile and Proteome Alterations in Soybean Leaves at the Onset of Salt Stress. <i>Frontiers in Plant Science</i> , 2021, 12, 644408.	3.6	10
6	The histone modification H3K4me3 marks functional genes in soybean nodules. <i>Genomics</i> , 2020, 112, 5282-5294.	2.9	8
7	In silico Analysis of Acyl-CoA-Binding Protein Expression in Soybean. <i>Frontiers in Plant Science</i> , 2021, 12, 646938.	3.6	8
8	Rhizospheric Communication through Mobile Genetic Element Transfers for the Regulation of Microbe-Plant Interactions. <i>Biology</i> , 2021, 10, 477.	2.8	7
9	Identification of the accessible chromatin regions in six tissues in the soybean. <i>Genomics</i> , 2022, 114, 110364.	2.9	7
10	GmNMHC5, A Neoteric Positive Transcription Factor of Flowering and Maturity in Soybean. <i>Plants</i> , 2020, 9, 792.	3.5	5
11	An expedient survey and characterization of the soybean JAGGED 1 (GmJAG1) transcription factor binding preference in the soybean genome by modified ChIPmentation on soybean protoplasts. <i>Genomics</i> , 2021, 113, 344-355.	2.9	5
12	GmNMHC5 may promote nodulation via interaction with GmGAI in soybean. <i>Crop Journal</i> , 2022, 10, 273-279.	5.2	5
13	Oxford Nanopore Technology: revolutionizing genomics research in plants. <i>Trends in Plant Science</i> , 2022, 27, 510-511.	8.8	5