

Li Zhang

List of Publications by Year in descending order

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12
papers

1,499
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2286
citing authors

#	ARTICLE	IF	CITATIONS
1	A plant genetic network for preventing dysbiosis in the phyllosphere. <i>Nature</i> , 2020, 580, 653-657.	27.8	304
2	Stomatal Defense a Decade Later. <i>Plant Physiology</i> , 2017, 174, 561-571.	4.8	249
3	Structural basis of JAZ repression of MYC transcription factors in jasmonate signalling. <i>Nature</i> , 2015, 525, 269-273.	27.8	248
4	Jasmonate signaling and manipulation by pathogens and insects. <i>Journal of Experimental Botany</i> , 2017, 68, erw478.	4.8	214
5	Plant-Microbe Interactions Facing Environmental Challenge. <i>Cell Host and Microbe</i> , 2019, 26, 183-192.	11.0	206
6	Structural insights into alternative splicing-mediated desensitization of jasmonate signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1720-1725.	7.1	67
7	Citrus CsACD2 Is a Target of <i>Candidatus</i> Liberibacter Asiaticus in Huanglongbing Disease. <i>Plant Physiology</i> , 2020, 184, 792-805.	4.8	60
8	Host target modification as a strategy to counter pathogen hijacking of the jasmonate hormone receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14354-14359.	7.1	51
9	An important role of fucose biosynthesis and protein fucosylation genes in Arabidopsis immunity. <i>New Phytologist</i> , 2019, 222, 981-994.	7.3	34
10	Unusual signatures of highly adaptable R-loci in closely-related Arabidopsis species. <i>Gene</i> , 2011, 482, 24-33.	2.2	26
11	Co-Variation Among Major Classes of LRR-Encoding Genes in Two Pairs of Plant Species. <i>Journal of Molecular Evolution</i> , 2011, 72, 498-509.	1.8	21
12	Stomata facilitate foliar sorption of silver nanoparticles by Arabidopsis thaliana. <i>Environmental Pollution</i> , 2022, 292, 118448.	7.5	19