Chengxiang li

List of Publications by Year
in descending order

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15	812	759233 12	1058476 14
papers	citations	h-index	g-index

15	15	15	1267
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The RLA1/SMOS1 Transcription Factor Functions with OsBZR1 to Regulate Brassinosteroid Signaling and Rice Architecture. Plant Cell, 2017, 29, 292-309.	6.6	145
2	Brassinosteroid Signaling Regulates Leaf Erectness in Oryza sativa via the Control of a Specific U-Type Cyclin and Cell Proliferation. Developmental Cell, 2015, 34, 220-228.	7.0	139
3	SINAT E3 Ligases Control the Light-Mediated Stability of the Brassinosteroid-Activated Transcription Factor BES1 in Arabidopsis. Developmental Cell, 2017, 41, 47-58.e4.	7.0	118
4	Abscisic Acid Regulates Auxin Homeostasis in Rice Root Tips to Promote Root Hair Elongation. Frontiers in Plant Science, 2017, 8, 1121.	3.6	75
5	TRANSPARENT TESTA GLABRA1 Regulates the Accumulation of Seed Storage Reserves in Arabidopsis. Plant Physiology, 2015, 169, 391-402.	4.8	71
6	ABA Regulates Subcellular Redistribution of OsABI-LIKE2, a Negative Regulator in ABA Signaling, to Control Root Architecture and Drought Resistance inOryza sativa. Plant and Cell Physiology, 2015, 56, 2396-2408.	3.1	58
7	Mobile TERMINAL FLOWER1 determines seed size in Arabidopsis. Nature Plants, 2020, 6, 1146-1157.	9.3	58
8	Site-specific phosphorylation of TRANSPARENT TESTA GLABRA1 mediates carbon partitioning in Arabidopsis seeds. Nature Communications, 2018, 9, 571.	12.8	51
9	GSK3s: nodes of multilayer regulation of plant development and stress responses. Trends in Plant Science, 2021, 26, 1286-1300.	8.8	33
10	RNA N6-methyladenosine modification promotes auxin biosynthesis required for male meiosis in rice. Developmental Cell, 2022, 57, 246-259.e4.	7.0	20
11	The Strigolactone-Related Mutants have Enhanced Lamina Joint Inclination Phenotype at the Seedling Stage. Journal of Genetics and Genomics, 2014, 41, 605-608.	3.9	15
12	Effect of wounding on gene expression involved in artemisinin biosynthesis and artemisinin production in Artemisia annua. Russian Journal of Plant Physiology, 2010, 57, 882-886.	1.1	13
13	TOP1Î±, UPF1, and TTG2 regulate seed size in a parental dosageâ€“dependent manner. PLoS Biology, 2020, 18, e3000930.	5.6	10
14	Splicing-mediated activation of SHAGGY-like kinases underpinning carbon partitioning in Arabidopsis seeds. Plant Cell, 2022, 34, 2730-2746.	6.6	6
15	Phosphorylation of TRANSPARENT TESTA GLABRA 1 mediates carbon partitioning in Arabidopsis seeds. Mechanisms of Development, 2017, 145, S131.	1.7	0