

# Chengxiang li

## List of Publications by Year in descending order

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15  
papers

812  
citations

759233

12  
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1058476

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times ranked

1267  
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#	ARTICLE	IF	CITATIONS
1	RNA N6-methyladenosine modification promotes auxin biosynthesis required for male meiosis in rice. <i>Developmental Cell</i> , 2022, 57, 246-259.e4.	7.0	20
2	Splicing-mediated activation of SHAGGY-like kinases underpinning carbon partitioning in Arabidopsis seeds. <i>Plant Cell</i> , 2022, 34, 2730-2746.	6.6	6
3	GSK3s: nodes of multilayer regulation of plant development and stress responses. <i>Trends in Plant Science</i> , 2021, 26, 1286-1300.	8.8	33
4	Mobile TERMINAL FLOWER1 determines seed size in Arabidopsis. <i>Nature Plants</i> , 2020, 6, 1146-1157.	9.3	58
5	TOP1 <sup>±</sup> , UPF1, and TTG2 regulate seed size in a parental dosage <sup>±</sup> dependent manner. <i>PLoS Biology</i> , 2020, 18, e3000930.	5.6	10
6	Site-specific phosphorylation of TRANSPARENT TESTA GLABRA1 mediates carbon partitioning in Arabidopsis seeds. <i>Nature Communications</i> , 2018, 9, 571.	12.8	51
7	The RLA1/SMOS1 Transcription Factor Functions with OsBZR1 to Regulate Brassinosteroid Signaling and Rice Architecture. <i>Plant Cell</i> , 2017, 29, 292-309.	6.6	145
8	SINAT E3 Ligases Control the Light-Mediated Stability of the Brassinosteroid-Activated Transcription Factor BES1 in Arabidopsis. <i>Developmental Cell</i> , 2017, 41, 47-58.e4.	7.0	118
9	Phosphorylation of TRANSPARENT TESTA GLABRA 1 mediates carbon partitioning in Arabidopsis seeds. <i>Mechanisms of Development</i> , 2017, 145, S131.	1.7	0
10	Abscisic Acid Regulates Auxin Homeostasis in Rice Root Tips to Promote Root Hair Elongation. <i>Frontiers in Plant Science</i> , 2017, 8, 1121.	3.6	75
11	Brassinosteroid Signaling Regulates Leaf Erectness in <i>Oryza sativa</i> via the Control of a Specific U-Type Cyclin and Cell Proliferation. <i>Developmental Cell</i> , 2015, 34, 220-228.	7.0	139
12	<i>TRANSPARENT TESTA GLABRA1</i> Regulates the Accumulation of Seed Storage Reserves in Arabidopsis. <i>Plant Physiology</i> , 2015, 169, 391-402.	4.8	71
13	ABA Regulates Subcellular Redistribution of OsABI-LIKE2, a Negative Regulator in ABA Signaling, to Control Root Architecture and Drought Resistance in <i>Oryza sativa</i> . <i>Plant and Cell Physiology</i> , 2015, 56, 2396-2408.	3.1	58
14	The Strigolactone-Related Mutants have Enhanced Lamina Joint Inclination Phenotype at the Seedling Stage. <i>Journal of Genetics and Genomics</i> , 2014, 41, 605-608.	3.9	15
15	Effect of wounding on gene expression involved in artemisinin biosynthesis and artemisinin production in <i>Artemisia annua</i> . <i>Russian Journal of Plant Physiology</i> , 2010, 57, 882-886.	1.1	13