

Yilong Hu

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

687
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural variation at the soybean J locus improves adaptation to the tropics and enhances yield. <i>Nature Genetics</i> , 2017, 49, 773-779.	21.4	341
2	<i>Arabidopsis</i> LEAFY COTYLEDON1 Mediates Postembryonic Development via Interacting with PHYTOCHROME-INTERACTING FACTOR4. <i>Plant Cell</i> , 2015, 27, 3099-3111.	6.6	70
3	Gibberellins play an essential role in late embryogenesis of <i>Arabidopsis</i> . <i>Nature Plants</i> , 2018, 4, 289-298.	9.3	67
4	Temporal-Specific Interaction of NF-YC and CURLY LEAF during the Floral Transition Regulates Flowering. <i>Plant Physiology</i> , 2018, 177, 105-114.	4.8	52
5	DELLA and EDS1 Form a Feedback Regulatory Module to Fine-Tune Plant Growthâ€Defense Tradeoff in <i>Arabidopsis</i> . <i>Molecular Plant</i> , 2019, 12, 1485-1498.	8.3	47
6	<i>Arabidopsis</i> LEAFY COTYLEDON1 controls cell fate determination during post-embryonic development. <i>Frontiers in Plant Science</i> , 2015, 6, 955.	3.6	32
7	<i>Arabidopsis</i> NF-YCs play dual roles in repressing brassinosteroid biosynthesis and signaling during light-regulated hypocotyl elongation. <i>Plant Cell</i> , 2021, 33, 2360-2374.	6.6	30
8	The gibberellin signaling negative regulator RGA-LIKE3 promotes seed storage protein accumulation. <i>Plant Physiology</i> , 2021, 185, 1697-1707.	4.8	20
9	A novel <i>Arabidopsis</i> gene <i>RGAT1</i> is required for GA-mediated tapetum and pollen development. <i>New Phytologist</i> , 2021, 231, 137-151.	7.3	19
10	EDS1-interacting J protein 1 is an essential negative regulator of plant innate immunity in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2021, 33, 153-171.	6.6	7