

Hailong An

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,719
citations

759233

12
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2292
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient System for <i>Ds</i> Transposon Tagging in <i>Brachypodium distachyon</i> . <i>Plant Physiology</i> , 2019, 180, 56-65.	4.8	3
2	Divergent roles of FT-like 9 in flowering transition under different day lengths in <i>Brachypodium distachyon</i> . <i>Nature Communications</i> , 2019, 10, 812.	12.8	63
3	Co-culturing on dry filter paper significantly increased the efficiency of <i>Agrobacterium</i> -mediated transformations of maize immature embryos. <i>Physiology and Molecular Biology of Plants</i> , 2019, 25, 549-560.	3.1	2
4	Identification and expression of GRAS family genes in maize (<i>Zea mays</i> L.). <i>PLoS ONE</i> , 2017, 12, e0185418.	2.5	63
5	Functional conservation and diversification of <i>APETALA1</i> / <i>FRUITFULL</i> genes in <i>Brachypodium distachyon</i> . <i>Physiologia Plantarum</i> , 2016, 157, 507-518.	5.2	17
6	<i>Arabidopsis</i> transcriptional repressor VAL1 triggers Polycomb silencing at <i>FLC</i> during vernalization. <i>Science</i> , 2016, 353, 485-488.	12.6	220
7	BdVIL4 regulates flowering time and branching through repressing miR156 in ambient temperature dependent way in <i>Brachypodium distachyon</i> . <i>Plant Physiology and Biochemistry</i> , 2015, 89, 92-99.	5.8	17
8	BdBRD1, a brassinosteroid C-6 oxidase homolog in <i>Brachypodium distachyon</i> L., is required for multiple organ development. <i>Plant Physiology and Biochemistry</i> , 2015, 86, 91-99.	5.8	15
9	DNA methylation pattern of <i>P</i> hotoperiod- <i>B</i> 1 is associated with photoperiod insensitivity in wheat (<i>Triticum aestivum</i>). <i>New Phytologist</i> , 2014, 204, 682-692.	7.3	40
10	The Cotton WRKY Transcription Factor GhWRKY17 Functions in Drought and Salt Stress in Transgenic <i>Nicotiana benthamiana</i> Through ABA Signaling and the Modulation of Reactive Oxygen Species Production. <i>Plant and Cell Physiology</i> , 2014, 55, 2060-2076.	3.1	301
11	GhWRKY3, a novel cotton (<i>Gossypium hirsutum</i> L.) WRKY gene, is involved in diverse stress responses. <i>Molecular Biology Reports</i> , 2011, 38, 49-58.	2.3	62
12	GhMPK16, a novel stress-responsive group D MAPK gene from cotton, is involved in disease resistance and drought sensitivity. <i>BMC Molecular Biology</i> , 2011, 12, 22.	3.0	92
13	The PHD Finger Protein VRN5 Functions in the Epigenetic Silencing of <i>Arabidopsis</i> FLC. <i>Current Biology</i> , 2007, 17, 73-78.	3.9	251
14	CONSTANS acts in the phloem to regulate a systemic signal that induces photoperiodic flowering of <i>Arabidopsis</i> . <i>Development (Cambridge)</i> , 2004, 131, 3615-3626.	2.5	573