Ligang Chen

List of Publications by Year in descending order

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		858243	1181555
15	2,007 citations	12	14
papers	citations	h-index	g-index
15	15	15	2989
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Phytochrome B regulates jasmonic acid-mediated defense response against Botrytis cinerea in Arabidopsis. Plant Diversity, 2022, 44, 109-115.	1.8	10
2	Arabidopsis SIGMA FACTOR BINDING PROTEIN1 (SIB1) and SIB2 inhibit WRKY75 function in abscisic acid-mediated leaf senescence and seed germination. Journal of Experimental Botany, 2022, 73, 182-196.	2.4	31
3	GhWRKY33 negatively regulates jasmonate-mediated plant defense to Verticillium dahliae. Plant Diversity, 2022, , .	1.8	O
4	Functional characterization of the Arabidopsis SERRATE under salt stress. Plant Diversity, 2021, 43, 71-77.	1.8	6
5	AtWRKY75 positively regulates age-triggered leaf senescence through gibberellin pathway. Plant Diversity, 2021, 43, 331-340.	1.8	21
6	The transcription factor WRKY75 positively regulates jasmonate-mediated plant defense to necrotrophic fungal pathogens. Journal of Experimental Botany, 2021, 72, 1473-1489.	2.4	58
7	ERF1 delays flowering through direct inhibition of FLOWERING LOCUS T expression in <i>Arabidopsis</i>). Journal of Integrative Plant Biology, 2021, 63, 1712-1723.	4.1	38
8	Arabidopsis Class II TCP Transcription Factors Integrate with the FT–FD Module to Control Flowering. Plant Physiology, 2019, 181, 97-111.	2.3	59
9	Transcription Factor WRKY75 Interacts with DELLA Proteins to Affect Flowering. Plant Physiology, 2018, 176, 790-803.	2.3	126
10	Arabidopsis WRKY45 Interacts with the DELLA Protein RGL1 to Positively Regulate Age-Triggered Leaf Senescence. Molecular Plant, 2017, 10, 1174-1189.	3.9	195
11	WRKY8 transcription factor functions in the TMV-cg defense response by mediating both abscisic acid and ethylene signaling in <i>Arabidopsis</i> United States of America, 2013, 110, E1963-71.	3.3	227
12	<scp>A</scp> rabidopsis transcription factor <scp>WRKY</scp> 8 functions antagonistically with its interacting partner <scp>VQ</scp> 9 to modulate salinity stress tolerance. Plant Journal, 2013, 74, 730-745.	2.8	250
13	The role of WRKY transcription factors in plant abiotic stresses. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2012, 1819, 120-128.	0.9	717
14	Wounding-Induced WRKY8 Is Involved in Basal Defense in <i>Arabidopsis</i> Interactions, 2010, 23, 558-565.	1.4	129
15	Overexpression of OsWRKY72 gene interferes in the abscisic acid signal and auxin transport pathway of Arabidopsis. Journal of Biosciences, 2010, 35, 459-471.	0.5	140