

Yan-Jie Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9921694/publications.pdf>

Version: 2024-02-01

10
papers

169
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional characterization of GmBZL2 (AtBZR1 like gene) reveals the conserved BR signaling regulation in <i>Glycine max</i> . <i>Scientific Reports</i> , 2016, 6, 31134.	3.3	35
2	<i>O</i> sGATA7 modulates brassinosteroids-mediated growth regulation and influences architecture and grain shape. <i>Plant Biotechnology Journal</i> , 2018, 16, 1261-1264.	8.3	26
3	Asynchrony of ovule primordia initiation in <i>Arabidopsis</i> . <i>Development (Cambridge)</i> , 2020, 147, .	2.5	25
4	Interaction of brassinosteroid and cytokinin promotes ovule initiation and increases seed number per silique in <i>Arabidopsis</i> . <i>Journal of Integrative Plant Biology</i> , 2022, 64, 702-716.	8.5	21
5	Two tonoplast proton pumps function in <i>Arabidopsis</i> embryo development. <i>New Phytologist</i> , 2020, 225, 1606-1617.	7.3	14
6	Genome-Wide Association Analysis Identifies Candidate Genes Regulating Seed Number per Silique in <i>Arabidopsis thaliana</i> . <i>Plants</i> , 2020, 9, 585.	3.5	12
7	Effective Modulating Brassinosteroids Signal to Study Their Specific Regulation of Reproductive Development and Enhance Yield. <i>Frontiers in Plant Science</i> , 2019, 10, 980.	3.6	11
8	PIN3 positively regulates the late initiation of ovule primordia in <i>Arabidopsis thaliana</i> . <i>PLoS Genetics</i> , 2022, 18, e1010077.	3.5	10
9	Simple Culture Methods and Treatment to Study Hormonal Regulation of Ovule Development. <i>Frontiers in Plant Science</i> , 2018, 9, 784.	3.6	8
10	The transcription factor OsGATA6 regulates rice heading date and grain number per panicle. <i>Journal of Experimental Botany</i> , 2022, 73, 6133-6149.	4.8	7