

Zhongqin Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

255
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	The O2-ZmGRAS11 transcriptional regulatory network orchestrates the coordination of endosperm cell expansion and grain filling in maize. <i>Molecular Plant</i> , 2022, 15, 468-487.	8.3	25
2	Association mapping for general combining ability with yield, plant height and ear height using F1 population in maize. <i>PLoS ONE</i> , 2021, 16, e0258327.	2.5	3
3	Identification and characterization of maize <i>ACD6</i> -like gene reveal <i>ZmACD6</i> as the maize orthologue conferring resistance to <i>Ustilago maydis</i> . <i>Plant Signaling and Behavior</i> , 2019, 14, e1651604.	2.4	13
4	A Suite of Receptor-Like Kinases and a Putative Mechano-Sensitive Channel Are Involved in Autoimmunity and Plasma Membrane-Based Defenses in <i>Arabidopsis</i> . <i>Molecular Plant-Microbe Interactions</i> , 2017, 30, 150-160.	2.6	22
5	Genome-wide association study identifies genetic factors for grain filling rate and grain drying rate in maize. <i>Euphytica</i> , 2016, 212, 201-212.	1.2	12
6	Linking pattern recognition and salicylic acid responses in <i>Arabidopsis</i> through ACCELERATED CELL DEATH6 and receptors. <i>Plant Signaling and Behavior</i> , 2015, 10, e1010912.	2.4	13
7	Salicylic Acid Regulates <i>Arabidopsis</i> Microbial Pattern Receptor Kinase Levels and Signaling. <i>Plant Cell</i> , 2014, 26, 4171-4187.	6.6	126
8	Salicylic Acid Signaling Controls the Maturation and Localization of the Arabidopsis Defense Protein ACCELERATED CELL DEATH6. <i>Molecular Plant</i> , 2014, 7, 1365-1383.	8.3	41