

Jie Guo

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

253
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	Predominant wheat-alien chromosome translocations in newly developed wheat of China. <i>Molecular Breeding</i> , 2021, 41, 1.	2.1	9
2	Risk assessment of freezing injury during overwintering of wheat in the northern boundary of the Winter Wheat Region in China. <i>PeerJ</i> , 2021, 9, e12154.	2.0	3
3	Identification of GATA Transcription Factors in <i>Brachypodium distachyon</i> and Functional Characterization of BdGATA13 in Drought Tolerance and Response to Gibberellins. <i>Frontiers in Plant Science</i> , 2021, 12, 763665.	3.6	16
4	Ecological genomics of Chinese wheat improvement: implications in breeding for adaptation. <i>BMC Plant Biology</i> , 2020, 20, 494.	3.6	5
5	Identification and evolution of C4 photosynthetic pathway genes in plants. <i>BMC Plant Biology</i> , 2020, 20, 132.	3.6	6
6	Characterization and expression profiling of the <i>ICE-CBF-COR</i> genes in wheat. <i>PeerJ</i> , 2019, 7, e8190.	2.0	53
7	A genome-wide associate study reveals favorable alleles conferring apical and basal spikelet fertility in wheat (<i>Triticum aestivum</i> L.). <i>Molecular Breeding</i> , 2018, 38, 1.	2.1	2
8	Association of yield-related traits in founder genotypes and derivatives of common wheat (<i>Triticum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.6	28
9	Structural chromosome rearrangements and polymorphisms identified in Chinese wheat cultivars by high-resolution multiplex oligonucleotide FISH. <i>Theoretical and Applied Genetics</i> , 2018, 131, 1967-1986.	3.6	83
10	Transcriptomic studies reveal a key metabolic pathway contributing to a well-maintained photosynthetic system under drought stress in foxtail millet (<i>Setaria italica</i> L.). <i>PeerJ</i> , 2018, 6, e4752.	2.0	33
11	Association Analysis of Grain-setting Rates in Apical and Basal Spikelets in Bread Wheat (<i>Triticum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 13	3.6	13