Zhiyong Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1720034 8 111 5 7 citations g-index h-index papers 8 8 8 167 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Grafting in cotton: A mechanistic approach for stress tolerance and sustainable development. Industrial Crops and Products, 2022, 175, 114227.	5.2	3
2	Ratooning Annual Cotton (Gossypium spp.) for Perennial Utilization of Heterosis. Frontiers in Plant Science, 2020, 11, 554970.	3.6	7
3	Harnessing perennial and indeterminant growth habits for ratoon cotton (<i>Gossypium</i> spp.) cropping. Ecosystem Health and Sustainability, 2020, 6, .	3.1	6
4	Genome-Wide Identification and Analysis of Class III Peroxidases in Allotetraploid Cotton (Gossypium) Tj ETQq0	0 0 rgBT /0	Overlock 10 T
5	Proteome quantification of cotton xylem sap suggests the mechanisms of potassium-deficiency-induced changes in plant resistance to environmental stresses. Scientific Reports, 2016, 6, 21060.	3.3	40
6	Xylem sap in cotton contains proteins that contribute to environmental stress response and cell wall development. Functional and Integrative Genomics, 2015, 15, 17-26.	3.5	34
7	Effects of Rootstocks on Cryotolerance and Overwintering Survivorship of Genic Male Sterile Lines in Upland Cotton (Gossypium hirsutum L.). PLoS ONE, 2013, 8, e63534.	2.5	7
8	Perennial Cotton Ratoon Cultivation: A Sustainable Method for Cotton Production and Breeding. Frontiers in Plant Science, 0, 13, .	3.6	1