

Renu Saradadevi

List of Publications by Year in descending order

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9
papers

251
citations

1306789

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1588620

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10
all docs

10
docs citations

10
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Female reproductive organs of Brassica napus are more sensitive than male to transient heat stress. Euphytica, 2021, 217, 1.	0.6	2
2	Multivariate genomic analysis and optimal contributions selection predicts high genetic gains in cooking time, iron, zinc, and grain yield in common beans in East Africa. Plant Genome, 2021, 14, e20156.	1.6	13
3	A multiplex PCR marker distinguishes between a series of four LanFTc1 alleles regulating flowering time in narrow-leafed lupin (Lupinus angustifolius). Plant Breeding, 2021, 140, 1090-1101.	1.0	0
4	Nondestructive Phenomic Tools for the Prediction of Heat and Drought Tolerance at Anthesis in Brassica Species. Plant Phenomics, 2019, 2019, 3264872.	2.5	27
5	Stomatal behaviour under terminal drought affects post-anthesis water use in wheat. Functional Plant Biology, 2017, 44, 279.	1.1	16
6	ABA-Mediated Stomatal Response in Regulating Water Use during the Development of Terminal Drought in Wheat. Frontiers in Plant Science, 2017, 8, 1251.	1.7	124
7	Root biomass in the upper layer of the soil profile is related to the stomatal response of wheat as the soil dries. Functional Plant Biology, 2016, 43, 62.	1.1	21
8	Reprint of "Contrasting stomatal regulation and leaf ABA concentrations in wheat genotypes when split root systems were exposed to terminal drought". Field Crops Research, 2014, 165, 5-14.	2.3	12
9	Contrasting stomatal regulation and leaf ABA concentrations in wheat genotypes when split root systems were exposed to terminal drought. Field Crops Research, 2014, 162, 77-86.	2.3	36