

Sunita Gorthy

List of Publications by Year in descending order

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7
papers

73
citations

1937685

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2053705

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docs citations

7
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Biofortifying Sorghum for Delivering Grain Micronutrients in High Yielding Cultivars with Market-Preferred Traits. , 2022, , 195-204.		0
2	Variations in structure and saccharification efficiency of biomass of different sorghum varieties subjected to aqueous ammonia and glycerol pretreatments. Industrial Crops and Products, 2021, 159, 113072.	5.2	11
3	Heterosis and combining ability for grain Fe and Zn concentration and agronomic traits in sorghum [Sorghum bicolor (L.) Moench]. Journal of King Saud University - Science, 2020, 32, 2989-2994.	3.5	4
4	Identification of QTLs and candidate genes for high grain Fe and Zn concentration in sorghum [Sorghum bicolor (L.)Moench]. Journal of Cereal Science, 2019, 90, 102850.	3.7	21
5	Application of Plant Breeding and Genomics for Improved Sorghum and Pearl Millet Grain Nutritional Quality. , 2019, , 51-68.		6
6	Introgression of Shoot Fly (Atherigona soccata L. Moench) Resistance QTLs into Elite Post-rainy Season Sorghum Varieties Using Marker Assisted Backcrossing (MABC). Frontiers in Plant Science, 2017, 8, 1494.	3.6	17
7	Molecular characterization of allelic variation in spontaneous brown midrib mutants of sorghum (Sorghum bicolor (L.) Moench). Molecular Breeding, 2013, 31, 795-803.	2.1	14