

Gyanesh Kumar Satpute

List of Publications by Year in descending order

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18
papers

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1307594

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docs citations

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times ranked

172
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#	ARTICLE	IF	CITATIONS
1	Identification of novel genetic sources for agronomic and quality traits in soybean using multi-trait allele specific genic marker assays. <i>Journal of Plant Biochemistry and Biotechnology</i> , 2021, 30, 160-171.	1.7	10
2	Identification and characterization of a novel long juvenile resource AGS 25. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 1149-1163.	1.6	3
3	QTL mapping for long juvenile trait in soybean accession AGS 25 identifies association between a functional allele of FT2a and delayed flowering. <i>Euphytica</i> , 2021, 217, 1.	1.2	4
4	Novel role of photoinensitive alleles in adaptation of soybean [<i>Glycine max</i> (L.) Merr.] to rainfed short growing seasons of lower latitudes. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 2455-2467.	1.6	1
5	Long juvenility trait: A vehicle for commercial utilization of soybean (<i>Glycine max</i>) in lower latitudes. <i>Plant Breeding</i> , 2021, 140, 543-560.	1.9	5
6	WAASBâ€based stability analysis and simultaneous selection for grain yield and early maturity in soybean. <i>Agronomy Journal</i> , 2021, 113, 3089-3099.	1.8	25
7	Breeding and Molecular Approaches for Evolving Drought-Tolerant Soybeans. , 2020, , 83-130.		3
8	Characterization of genetic diversity for remodeling of elite accessions of sesame (<i>Sesamum indicum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.1	0
9	Charcoal Rot Resistance in Soybean: Current Understanding and Future Perspectives. , 2019, , 241-259.		5
10	NAM population â€ a novel genetic resource for soybean improvement: development and characterization for yield and attributing traits. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2019, 17, 545-553.	0.8	10
11	Genetic relationship, population structure analysis and allelic characterization of flowering and maturity genes E1, E2, E3 and E4 among 90 Indian soybean landraces. <i>Physiology and Molecular Biology of Plants</i> , 2019, 25, 387-398.	3.1	10
12	Genetic analyses for deciphering the status and role of photoperiodic and maturity genes in major Indian soybean cultivars. <i>Journal of Genetics</i> , 2017, 96, 147-154.	0.7	24
13	Plant Stress Signaling Through Corresponding Nanobiotechnology. , 2017, , 381-391.		1
14	Integrating principal component score strategy with power core method for development of core collection in Indian soybean germplasm. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2017, 15, 230-238.	0.8	8
15	Signaling cross talk between biotic and abiotic stress responses in soybean. , 2016, , 27-52.		6
16	QTLomics in Soybean: A Way Forward for Translational Genomics and Breeding. <i>Frontiers in Plant Science</i> , 2016, 7, 1852.	3.6	29
17	Bright Farming: An Innovative Approach for Sustainable Socio Ecosystem in Climate Change Scenario. <i>Current World Environment Journal</i> , 2014, 9, 399-402.	0.5	1
18	Cell architecture during gametophytic and embryogenic microspore development in <i>Brassica napus</i> L.. <i>Acta Physiologiae Plantarum</i> , 2005, 27, 665-674.	2.1	36