

Shivakumar Maranna

List of Publications by Year in descending order

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14
papers

167
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1163117

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#	ARTICLE	IF	CITATIONS
1	Photoperiod trait: Insight in molecular mechanism for growth and maturity adaptation of soybean (<i>Glycine max</i>) to different latitudes. <i>Plant Breeding</i> , 2022, 141, 483-500.	1.9	3
2	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
3	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
4	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
5	Novel role of photoinsensitive 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
6	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
7	First Report of Root Rot and Damping-Off Disease in Soybean (<i>Glycine max</i>) Caused by <i>Pythium deliense</i> in India. <i>Plant Disease</i> , 2021, 105, 2022.	1.4	3
8	WAASB-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
9	Breeding for higher yield, early maturity, wider adaptability and waterlogging tolerance in soybean (<i>Glycine max</i> L.): A case study. <i>Scientific Reports</i> , 2021, 11, 22853.	3.3	17
10	Genetic inheritance and identification of germplasm sources for anthracnose resistance in soybean [<i>Glycine max</i> (L.) Merr.]. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 1449-1456.	1.6	24
11	Whole Genome Re-sequencing of Soybean Accession EC241780 Providing Genomic Landscape of Candidate Genes Involved in Rust Resistance. <i>Current Genomics</i> , 2020, 21, 504-511.	1.6	8
12	NAM population "a" 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
13	QTLomics in Soybean: A Way Forward for Translational Genomics and Breeding. <i>Frontiers in Plant Science</i> , 2016, 7, 1852.	3.6	29
14	Introgression of null allele of Kunitz trypsin inhibitor through marker-assisted backcross breeding in soybean (<i>Glycine max</i> L. Merr.). <i>BMC Genetics</i> , 2016, 17, 106.	2.7	25