

Surendra Singh Manohar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5525712/publications.pdf>

Version: 2024-02-01

11
papers

482
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Major Quantitative Trait Loci and Candidate Genes for Fresh Seed Dormancy in Groundnut. <i>Agronomy</i> , 2022, 12, 404.	3.0	12
2	Whole-genome resequencing-based QTL-seq identified candidate genes and molecular markers for fresh seed dormancy in groundnut. <i>Plant Biotechnology Journal</i> , 2020, 18, 992-1003.	8.3	60
3	Improvement of three popular Indian groundnut varieties for foliar disease resistance and high oleic acid using SSR markers and SNP array in marker-assisted backcrossing. <i>Crop Journal</i> , 2020, 8, 1-15.	5.2	47
4	G×E interactions in QTL introgression lines of Spanish-type groundnut (<i>Arachis hypogaea</i> L.). <i>Euphytica</i> , 2020, 216, 1.	1.2	2
5	Combining High Oleic Acid Trait and Resistance to Late Leaf Spot and Rust Diseases in Groundnut (<i>Arachis hypogaea</i> L.). <i>Frontiers in Genetics</i> , 2020, 11, 514.	2.3	24
6	Genotype × Environment Studies on Resistance to Late Leaf Spot and Rust in Genomic Selection Training Population of Peanut (<i>Arachis hypogaea</i> L.). <i>Frontiers in Plant Science</i> , 2019, 10, 1338.	3.6	25
7	Assessing variability for disease resistance and nutritional quality traits in an interspecific collection of groundnut (<i>Arachis hypogaea</i>). <i>Plant Breeding</i> , 2018, 137, 883-894.	1.9	7
8	Molecular Mapping of Oil Content and Fatty Acids Using Dense Genetic Maps in Groundnut (<i>Arachis</i>). <i>Trends in Plant Science</i> , 2018, 13, 100-107.	3.6	67
9	Identification of two major quantitative trait locus for fresh seed dormancy using the diversity arrays technology and diversity arrays technology-seq based genetic map in Spanish-type peanuts. <i>Plant Breeding</i> , 2016, 135, 367-375.	1.9	31
10	Foliar fungal disease-resistant introgression lines of groundnut (<i>Arachis hypogaea</i> L.) record higher pod and haulm yield in multilocation testing. <i>Plant Breeding</i> , 2016, 135, 355-366.	1.9	40
11	Marker-assisted introgression of a QTL region to improve rust resistance in three elite and popular varieties of peanut (<i>Arachis hypogaea</i> L.). <i>Theoretical and Applied Genetics</i> , 2014, 127, 1771-1781.	3.6	167