

Geoffrey Meru

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

165
citations

1478505

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1199594

12
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all docs

15
docs citations

15
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Field Evaluation of Cucurbita Germplasm for Resistance to Whiteflies and Whitefly-transmitted Viruses. Hortscience: A Publication of the American Society for Horticultural Science, 2022, 57, 337-344.	1.0	6
2	Genomic Position and Markers Associated with the Hull-Less Seed Trait in Pumpkin. Plants, 2022, 11, 1238.	3.5	5
3	Whole Genome Re-sequencing and Bulk Segregant Analysis Reveals Chromosomal Location for Papaya Ringspot Virus W Resistance in Squash. Frontiers in Plant Science, 2022, 13, .	3.6	2
4	Genetic Loci Associated with Resistance to Zucchini Yellow Mosaic Virus in Squash. Plants, 2021, 10, 1935.	3.5	7
5	Translational Genomics of Cucurbit Oil Seeds. , 2021, , 89-111.		0
6	A Novel QTL for Resistance to Phytophthora Crown Rot in Squash. Plants, 2021, 10, 2115.	3.5	2
7	A Contrast of Three Inoculation Techniques used to Determine the Race of Unknown <i>Fusarium oxysporum</i> f.sp. <i>niveum</i> Isolates. Journal of Visualized Experiments, 2021, , .	0.3	1
8	Editorial: Artificial Polyploidy in Plants. Frontiers in Plant Science, 2020, 11, 621849.	3.6	9
9	QTL-seq for identification of loci associated with resistance to Phytophthora crown rot in squash. Scientific Reports, 2020, 10, 5326.	3.3	34
10	Inheritance of Resistance to Phytophthora Crown Rot in Cucurbita pepo. Hortscience: A Publication of the American Society for Horticultural Science, 2019, 54, 1156-1158.	1.0	11
11	Genetic Variation among <i>Cucurbita pepo</i> Accessions Varying in Seed Nutrition and Seed Size. American Journal of Plant Sciences, 2019, 10, 1536-1547.	0.8	3
12	Phenotypic relationships among oil, protein, fatty acid composition and seed size traits in Cucurbita pepo. Scientia Horticulturae, 2018, 233, 47-53.	3.6	43
13	A Genetic Locus Associated with Resistance to <i>Fusarium oxysporum</i> f. sp. <i>niveum</i> Race 2 in <i>Citrullus lanatus</i> -type Watermelon. Journal of the American Society for Horticultural Science, 2016, 141, 617-622.	1.0	12
14	Quantitative Trait Loci and Candidate Genes Associated with Fatty Acid Content of Watermelon Seed. Journal of the American Society for Horticultural Science, 2014, 139, 433-441.	1.0	9
15	Genetic Mapping of Seed Traits Correlated with Seed Oil Percentage in Watermelon. Hortscience: A Publication of the American Society for Horticultural Science, 2013, 48, 955-959.	1.0	21