Sujatha Mulpuri

List of Publications by Year
in descending order

13	193	1478505 6	1281871 11
papers	citations	h-index	g-index

14	14	14	230
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Host defense responses during powdery mildew (Golovinomyces latisporus comb. nov.) infection in sunflower (Helianthus annuus L.). Tropical Plant Pathology, 2022, 47, 495-508.	1.5	5
2	Apomixis as a tool for development of high yielding clones and selections in Jatropha curcas L.. Genetic Resources and Crop Evolution, 2020, 67, 727-743.	1.6	5
3	Genetic Improvement of Jatropha curcas L. Through Conventional and Biotechnological Tools. , 2020, , 425-460.		0
4	Identification and validation of SNP markers linked to seed toxicity in Jatropha curcas L. Scientific Reports, 2019, 9, 10220.	3.3	11
5	Mapping of plastid RNA editing sites of Helianthus and identification of differential editing in fungal infected plants. Current Plant Biology, 2019, 18, 100109.	4.7	5
6	High yielding and trait specific genotypes and genetic associations among yield and yield contributing traits in Jatropha curcas L.. Agroforestry Systems, 2018, 92, 1417-1436.	2.0	10
7	Genetic engineering of sunflower (Helianthus annuus L.) for resistance to necrosis disease through deployment of the TSV coat protein gene. Plant Cell, Tissue and Organ Culture, 2018, 135, 263-277.	2.3	6
8	An Insight into Powdery Mildewâ€“Infected, Susceptible, Resistant, and Immune Sunflower Genotypes. Proteomics, 2018, 18, e1700418.	2.2	12
9	Molecular identification of a 16SrII-D phytoplasma associated with sunflower phyllody in India. Australasian Plant Disease Notes, 2016, 11, 1.	0.7	6
10	Morphological and molecular characterization of powdery mildew on sunflower (Helianthus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 T Phytoparasitica, 2016, 44, 353-367.	1.2	13
11	Molecular diversity in castor (Ricinus communis L.). Industrial Crops and Products, 2015, 66, 271-281.	5.2	34
12	Start codon targeted (SCoT) polymorphism in toxic and non-toxic accessions of Jatropha curcas L. and development of a codominant SCAR marker. Plant Science, 2013, 207, 117-127.	3.6	81
13	In silico genome-wide discovery and characterization of SSRs and SNPs in powdery mildew disease resistant and susceptible cultivated and wild Helianthus species. Vegetos, 0, , .	1.5	2