

Mallikarjuna Garladinne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6643623/publications.pdf>

Version: 2024-02-01

11
papers

124
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Cloning of MYMV Genome and Infectivity of Yellow Mosaic Virus in Green Gram Using Different Viral Transmission Tools. <i>Biosciences, Biotechnology Research Asia</i> , 2021, 18, 467-478.	0.5	2
2	Genetic engineering of crops for insect resistance: An overview. <i>Journal of Biosciences</i> , 2020, 45, 1.	1.1	16
3	Development of transgenic cotton (Narasimha) using triple gene Cry2Ab-Cry1F-Cry1Ac construct conferring resistance to lepidopteran pest. <i>Journal of Biosciences</i> , 2020, 45, 1.	1.1	18
4	Development of transgenic cotton (Narasimha) using triple gene construct conferring resistance to lepidopteran pest. <i>Journal of Biosciences</i> , 2020, 45, .	1.1	2
5	Insights from the molecular docking analysis of phytohormone reveal brassinolide interaction with HSC70 from <i>Pennisetum glaucum</i> . <i>Bioinformation</i> , 2019, 15, 131-138.	0.5	8
6	Expression Profile of Defense Genes in Rice Lines Pyramided with Resistance Genes Against Bacterial Blight, Fungal Blast and Insect Gall Midge. <i>Rice</i> , 2018, 11, 40.	4.0	15
7	Expression of <i>Pennisetum glaucum</i> Eukaryotic Translational Initiation Factor 4A (PgeIF4A) Confers Improved Drought, Salinity, and Oxidative Stress Tolerance in Groundnut. <i>Frontiers in Plant Science</i> , 2017, 8, 453.	3.6	26
8	Optimization of <i>Agrobacterium</i> -mediated genetic transformation of shoot tip explants of green gram (<i>Vigna radiata</i> (L.) Wilczek). <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 127, 651-663.	2.3	15
9	Genetic engineering for peanut improvement: current status and prospects. <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 125, 399-416.	2.3	17
10	Optimization of in vitro regeneration protocol for a popular Indica rice (<i>Oryza sativa</i> L. cv Swarna). <i>Annals of Plant Sciences</i> , 2016, 5, 1395.	0.2	4
11	High frequency induction of multiple shoots and plant regeneration from zygotic embryo axis explants of cotton cultivar L-604 (<i>Gossypium hirsutum</i> L.). <i>International Journal of Bioassays</i> , 2016, 5, 4791.	0.1	0