Raghavendra Gunnaiah

List of Publications by Year
in descending order

12	586	1307594 7	1474206 9
papers	citations	h-index	g-index

13	13	13	808
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification and validation of SSR markers for Xanthomonas axonopodis pv. punicae an incitant of bacterial blight of pomegranate. 3 Biotech, 2022, 12, .	2.2	0
2	Genomic Designing for Biotic Stress Resistance in Sorghum. , 2021, , 213-255.		3
3	Advances in Genomic Designing for Abiotic Stress Tolerance in Sorghum. , 2021, , 193-221.		0
4	Genetic diversity assessment and population structure analysis of pomegranate cultivars from different countries and Himalayan wild accessions. Journal of Horticultural Science and Biotechnology, 2021, 96, 614-623.	1.9	10
5	Genetic diversity assessment and gene expression analysis of prolonged shelf-life genes in Mangalore melon (Cucumis melo ssp. agrestis var. acidulus). Euphytica, 2021, 217, 1.	1.2	1
6	Long-Read Genome Sequence Resources of Xanthomonas citri pv. punicae Strain Bagalkot Causing Pomegranate Bacterial Blight. Molecular Plant-Microbe Interactions, 2021, 34, 874-877.	2.6	5
7	Reliable and early diagnosis of bacterial blight in pomegranate caused by Xanthomonas axonopodis pv. punicae using sensitive PCR techniques. Scientific Reports, 2019, 9, 10097.	3.3	25
8	Identification of fusarium head blight resistance related metabolites specific to doubled-haploid lines in barley. European Journal of Plant Pathology, 2014, 138, 67-78.	1.7	30
9	Identification of Late Blight Resistance-Related Metabolites and Genes in Potato through Nontargeted Metabolomics. Plant Molecular Biology Reporter, 2014, 32, 584-595.	1.8	65
10	Metabolomics deciphers the host resistance mechanisms in wheat cultivar Sumai-3, against trichothecene producing and non-producing isolates of Fusarium graminearum. Plant Physiology and Biochemistry, 2014, 83, 40-50.	5.8	98
11	Metabolo-proteomics to discover plant biotic stress resistance genes. Trends in Plant Science, 2013, 18, 522-531.	8.8	105
12	Integrated Metabolo-Proteomic Approach to Decipher the Mechanisms by Which Wheat QTL (Fhb1) Contributes to Resistance against Fusarium graminearum. PLoS ONE, 2012, 7, e40695.	2.5	244