

Raghavendra Gunnaiah

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

586
citations

1307594

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h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

808
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Metabolo-proteomics to discover plant biotic stress resistance genes. Trends in Plant Science, 2013, 18, 522-531.	8.8	105
3	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
4	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
5	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
6	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
7	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
8	Long-Read Genome Sequence Resources of <i>Xanthomonas citri</i> pv. <i>punicae</i> Strain Bagalkot Causing Pomegranate Bacterial Blight. Molecular Plant-Microbe Interactions, 2021, 34, 874-877.	2.6	5
9	Genomic Designing for Biotic Stress Resistance in Sorghum. , 2021, , 213-255.		3
10	Genetic diversity assessment and gene expression analysis of prolonged shelf-life genes in Mangalore melon (<i>Cucumis melo</i> ssp. <i>agrestis</i> var. <i>acidulus</i>). Euphytica, 2021, 217, 1.	1.2	1
11	Advances in Genomic Designing for Abiotic Stress Tolerance in Sorghum. , 2021, , 193-221.		0
12	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