List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8127869/publications.pdf

Version: 2024-02-01

623188 1058022 1,365 14 14 14 citations h-index g-index papers 14 14 14 1614 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Long noncoding <scp>RNA lncRNA354</scp> functions as a competing endogenous <scp>RNA</scp> of <scp>miR160b</scp> to regulate <scp><i>ARF</i></scp> genes in response to salt stress in upland cotton. Plant, Cell and Environment, 2021, 44, 3302-3321.	2.8	46
2	Comprehensive analysis of the Gossypium hirsutum L. respiratory burst oxidase homolog (Ghrboh) gene family. BMC Genomics, 2020, 21, 91.	1.2	22
3	The long non-coding RNA lncRNA973 is involved in cotton response to salt stress. BMC Plant Biology, 2019, 19, 459.	1.6	70
4	The Catalase Gene Family in Cotton: Genome-Wide Characterization and Bioinformatics Analysis. Cells, 2019, 8, 86.	1.8	57
5	MicroRNA414c affects salt tolerance of cotton by regulating reactive oxygen species metabolism under salinity stress. RNA Biology, 2019, 16, 362-375.	1.5	43
6	Mechanisms and Functions of Long Non-Coding RNAs at Multiple Regulatory Levels. International Journal of Molecular Sciences, 2019, 20, 5573.	1.8	493
7	Plant MicroRNAs in Cross-Kingdom Regulation of Gene Expression. International Journal of Molecular Sciences, 2018, 19, 2007.	1.8	53
8	Identification of Gossypium hirsutum long non-coding RNAs (IncRNAs) under salt stress. BMC Plant Biology, 2018, 18, 23.	1.6	142
9	Role of plant respiratory burst oxidase homologs in stress responses. Free Radical Research, 2018, 52, 826-839.	1.5	76
10	Genome-wide characterization and expression analyses of superoxide dismutase (SOD) genes in Gossypium hirsutum. BMC Genomics, 2017, 18, 376.	1.2	101
11	Identification of miRNAs and Their Targets in Cotton Inoculated with Verticillium dahliae by High-Throughput Sequencing and Degradome Analysis. International Journal of Molecular Sciences, 2015, 16, 14749-14768.	1.8	46
12	Genome-Wide Analysis of the RNA Helicase Gene Family in Gossypium raimondii. International Journal of Molecular Sciences, 2014, 15, 4635-4656.	1.8	24
13	Genome-Wide Profiling of miRNAs and Other Small Non-Coding RNAs in the Verticillium dahliae–Inoculated Cotton Roots. PLoS ONE, 2012, 7, e35765.	1.1	115
14	Difference in miRNA expression profiles between two cotton cultivars with distinct salt sensitivity. Molecular Biology Reports, 2012, 39, 4961-4970.	1.0	77