

Paula Macedo Nobile

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

638
citations

758635

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h-index

713013

21
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21
all docs

21
docs citations

21
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Reference genes for gene expression studies targeting sugarcane infected with Sugarcane mosaic virus (SCMV). <i>BMC Research Notes</i> , 2019, 12, 149.	0.6	8
2	Biomass Accumulation and Cell Wall Structure of Rice Plants Overexpressing a Dirigent-Jacalin of Sugarcane (ShDJ) Under Varying Conditions of Water Availability. <i>Frontiers in Plant Science</i> , 2019, 10, 65.	1.7	12
3	Overexpression of ScMYBAS1 alternative splicing transcripts differentially impacts biomass accumulation and drought tolerance in rice transgenic plants. <i>PLoS ONE</i> , 2018, 13, e0207534.	1.1	21
4	Ectopic expression of sugarcane SHINE changes cell wall and improves biomass in rice. <i>Biomass and Bioenergy</i> , 2018, 119, 322-334.	2.9	11
5	Identification, classification and transcriptional profiles of dirigent domain-containing proteins in sugarcane. <i>Molecular Genetics and Genomics</i> , 2017, 292, 1323-1340.	1.0	14
6	Reference genes for normalization of qPCR assays in sugarcane plants under water deficit. <i>Plant Methods</i> , 2017, 13, 28.	1.9	40
7	Characterization of PIP2 aquaporins in <i>Saccharum</i> hybrids. <i>Plant Gene</i> , 2016, 5, 31-37.	1.4	10
8	Expression Profile of Sugarcane Transcription Factor Genes Involved in Lignin Biosynthesis. <i>Tropical Plant Biology</i> , 2015, 8, 19-30.	1.0	13
9	Sugarcane Transcript Profiling Assessed by cDNA-AFLP Analysis during the Interaction with <i>Sugarcane Mosaic Virus&/i>. <i>Advances in Microbiology</i> , 2014, 04, 511-520.	0.3	9
10	Genome-wide analysis of the AP2/ERF superfamily in apple and transcriptional evidence of ERF involvement in scab pathogenesis. <i>Scientia Horticulturae</i> , 2013, 151, 112-121.	1.7	59
11	Lignification in Sugarcane: Biochemical Characterization, Gene Discovery, and Expression Analysis in Two Genotypes Contrasting for Lignin Content. <i>Plant Physiology</i> , 2013, 163, 1539-1557.	2.3	120
12	Influence of air temperature on proteinase activity and beverage quality in <i>Coffea arabica</i> . <i>Revista Brasileira De Botanica</i> , 2012, 35, 357-376.	0.5	7
13	Antioxidative responses of cell suspension cultures of two <i>Coffea arabica</i> varieties to low aluminum levels at pH 5.8. <i>Hoehnea (revista)</i> , 2012, 39, 01-10.	0.2	1
14	A role for ferritin in the antioxidant system in coffee cell cultures. <i>BioMetals</i> , 2011, 24, 225-237.	1.8	8
15	Identification of a novel β -L-arabinofuranosidase gene associated with mealiness in apple. <i>Journal of Experimental Botany</i> , 2011, 62, 4309-4321.	2.4	52
16	Transcriptional Profile of Genes Involved in the Biosynthesis of Phytate and Ferritin in <i>Coffea</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3479-3487.	2.4	4
17	Evaluation of coffee reference genes for relative expression studies by quantitative real-time RT-PCR. <i>Molecular Breeding</i> , 2009, 23, 607-616.	1.0	168
18	Genetic relationships among <i>Arachis hypogaea</i> L. (AABB) and diploid <i>Arachis</i> species with AA and BB genomes. <i>Genetic Resources and Crop Evolution</i> , 2008, 55, 15-20.	0.8	19

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19	Peanut genes identified during initial phase of <i>Cercosporidium personatum</i> infection. <i>Plant Science</i> , 2008, 174, 78-87.	1.7	18
20	Genetic diversity in section <i>Rhizomatosae</i> of the genus <i>Arachis</i> (Fabaceae) based on microsatellite markers. <i>Genetics and Molecular Biology</i> , 2008, 31, 79-88.	0.6	30
21	Genetic variation within and among species of genus <i>Arachis</i> , section <i>Rhizomatosae</i> . <i>Genetic Resources and Crop Evolution</i> , 2004, 51, 299-307.	0.8	14