

Meng Yang

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,728
citations

759055

12
h-index

794469

19
g-index

19
all docs

19
docs citations

19
times ranked

2452
citing authors

#	ARTICLE	IF	CITATIONS
1	Reply to: Evaluating two different models of peanut's origin. <i>Nature Genetics</i> , 2020, 52, 560-563.	9.4	8
2	The genome of cultivated peanut provides insight into legume karyotypes, polyploid evolution and crop domestication. <i>Nature Genetics</i> , 2019, 51, 865-876.	9.4	398
3	Development of a massively parallel sequencing assay for investigating sequence polymorphisms of 15 short tandem repeats in a Chinese Northern Han population. <i>Electrophoresis</i> , 2018, 39, 2725-2731.	1.3	11
4	The calcium-dependent protein kinase (CDPK) and CDPK-related kinase gene families in <i>Hevea brasiliensis</i> comparison with five other plant species in structure, evolution, and expression. <i>FEBS Open Bio</i> , 2017, 7, 4-24.	1.0	40
5	Genetic variability and forensic efficiency of 39 microsatellite loci in the Li ethnic group from Hainan Island in the South China Sea. <i>Annals of Human Biology</i> , 2017, 44, 467-474.	0.4	6
6	Development of a rapid multiplex autosomal STR typing system for forensic applications. <i>Electrophoresis</i> , 2016, 37, 2789-2799.	1.3	5
7	De novo Transcriptome Analysis Reveals Distinct Defense Mechanisms by Young and Mature Leaves of <i>Hevea brasiliensis</i> (Para Rubber Tree). <i>Scientific Reports</i> , 2016, 6, 33151.	1.6	40
8	Comparative genomics reveals adaptive evolution of Asian tapeworm in switching to a new intermediate host. <i>Nature Communications</i> , 2016, 7, 12845.	5.8	43
9	The rubber tree genome reveals new insights into rubber production and species adaptation. <i>Nature Plants</i> , 2016, 2, 16073.	4.7	324
10	Mechanisms of action for 2-phenylethanol isolated from <i>Kloeckera apiculata</i> in control of <i>Penicillium</i> molds of citrus fruits. <i>BMC Microbiology</i> , 2014, 14, 242.	1.3	98
11	Structure and expression profile of the sucrose synthase gene family in the rubber tree: indicative of roles in stress response and sucrose utilization in the laticifers. <i>FEBS Journal</i> , 2014, 281, 291-305.	2.2	62
12	Sequence and Expression Analyses of Ethylene Response Factors Highly Expressed in Latex Cells from <i>Hevea brasiliensis</i> . <i>PLoS ONE</i> , 2014, 9, e99367.	1.1	21
13	Genome sequence of the date palm <i>Phoenix dactylifera</i> L. <i>Nature Communications</i> , 2013, 4, 2274.	5.8	248
14	The small RNA profile in latex from <i>Hevea brasiliensis</i> trees is affected by tapping panel dryness. <i>Tree Physiology</i> , 2013, 33, 1084-1098.	1.4	38
15	Complete Genome Sequence of Antarctic Bacterium <i>Psychrobacter</i> sp. Strain G. <i>Genome Announcements</i> , 2013, 1, .	0.8	7
16	A Complete Sequence and Transcriptomic Analyses of Date Palm (<i>Phoenix dactylifera</i> L.) Mitochondrial Genome. <i>PLoS ONE</i> , 2012, 7, e37164.	1.1	106
17	A comprehensive analysis of protein phosphatases in rice and <i>Arabidopsis</i> . <i>Plant Systematics and Evolution</i> , 2010, 289, 111-126.	0.3	7
18	Sequence Signatures of Nucleosome Positioning in <i>Caenorhabditis elegans</i> . <i>Genomics, Proteomics and Bioinformatics</i> , 2010, 8, 92-102.	3.0	11

#	ARTICLE	IF	CITATIONS
19	The Complete Chloroplast Genome Sequence of Date Palm (<i>Phoenix dactylifera</i> L.). PLoS ONE, 2010, 5, e12762.	1.1	255