

Eva Madrid

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

726
citations

567144

15
h-index

552653

26
g-index

29
all docs

29
docs citations

29
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving and correcting the contiguity of long-read genome assemblies of three plant species using optical mapping and chromosome conformation capture data. <i>Genome Research</i> , 2017, 27, 778-786.	2.4	155
2	Mechanism and molecular markers associated with rust resistance in a chickpea interspecific cross (<i>Cicer arietinum</i> Å— <i>Cicer reticulatum</i>). <i>European Journal of Plant Pathology</i> , 2008, 121, 43-53.	0.8	54
3	Large-Scale Transcriptome Analysis in Faba Bean (<i>Vicia faba</i> L.) under <i>Ascochyta fabae</i> Infection. <i>PLoS ONE</i> , 2015, 10, e0135143.	1.1	43
4	Gene regulatory networks controlled by FLOWERING LOCUS C that confer variation in seasonal flowering and life history. <i>Journal of Experimental Botany</i> , 2021, 72, 4-14.	2.4	41
5	Allele-specific amplification for the detection of ascochyta blight resistance in chickpea. <i>Euphytica</i> , 2013, 189, 183-190.	0.6	38
6	Development of chickpea near-isogenic lines for fusarium wilt. <i>Theoretical and Applied Genetics</i> , 2010, 121, 1519-1526.	1.8	37
7	Molecular and cytogenetic characterization of a common wheat- <i>Agropyron cristatum</i> chromosome translocation conferring resistance to leaf rust. <i>Euphytica</i> , 2015, 201, 89-95.	0.6	35
8	Characterization and genetic analysis of an EIN4-like sequence (CaETR-1) located in QTLAR1 implicated in ascochyta blight resistance in chickpea. <i>Plant Cell Reports</i> , 2012, 31, 1033-1042.	2.8	33
9	Legume breeding for rust resistance: lessons to learn from the model <i>Medicago truncatula</i> . <i>Euphytica</i> , 2011, 180, 89-98.	0.6	28
10	Genetic and physical mapping of the QTLAR3 controlling blight resistance in chickpea (<i>Cicer arietinum</i>) Tj ETQq0 0 0 r gBT /Overlock 10 10	0.6	27
11	Efficiency of marker-assisted selection for ascochyta blight in chickpea. <i>Journal of Agricultural Science</i> , 2015, 153, 56-67.	0.6	25
12	Saturation mapping of regions determining resistance to <i>Ascochyta</i> blight and broomrape in faba bean using transcriptome-based SNP genotyping. <i>Theoretical and Applied Genetics</i> , 2017, 130, 2271-2282.	1.8	24
13	Two-dimensional gel electrophoresis-based proteomic analysis of the <i>Medicago truncatula</i> –rust (<i>Uromyces striatus</i>) interaction. <i>Annals of Applied Biology</i> , 2010, 157, 243-257.	1.3	19
14	Mapping and identification of a <i>Cicer arietinum</i> NSP2 gene involved in nodulation pathway. <i>Theoretical and Applied Genetics</i> , 2014, 127, 481-488.	1.8	19
15	Transcription factor profiling leading to the identification of putative transcription factors involved in the <i>Medicago truncatula</i> – <i>Uromyces striatus</i> interaction. <i>Theoretical and Applied Genetics</i> , 2010, 121, 1311-1321.	1.8	17
16	Gibberellins Act Downstream of <i>Arabis</i> PERPETUAL FLOWERING1 to Accelerate Floral Induction during Vernalization. <i>Plant Physiology</i> , 2019, 180, 1549-1563.	2.3	17
17	AutoFlow, a Versatile Workflow Engine Illustrated by Assembling an Optimised de novo Transcriptome for a Non-Model Species, such as Faba Bean (<i>Vicia faba</i>). <i>Current Bioinformatics</i> , 2016, 11, 440-450.	0.7	17
18	Detection of a new QTL/gene for growth habit in chickpea CaLG1 using wide and narrow crosses. <i>Euphytica</i> , 2015, 204, 473-485.	0.6	15

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19	Identification of the target region including the Foc0 1 /foc0 1 gene and development of near isogenic lines for resistance to Fusarium Wilt race 0 in chickpea. <i>Euphytica</i> , 2016, 210, 119-133.	0.6	15
20	Saturation of genomic region implicated in resistance to Fusarium oxysporum f. sp. ciceris race 5 in chickpea. <i>Molecular Breeding</i> , 2019, 39, 1.	1.0	13
21	Production of "super-males" of asparagus by anther culture and its detection with SSR-ESTs. <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 124, 119-135.	1.2	12
22	Chickpea. <i>Handbook of Plant Breeding</i> , 2015, , 85-109.	0.1	9
23	Detection of partial resistance quantitative trait loci against <i>Didymella pinodes</i> in <i>Medicago truncatula</i> . <i>Molecular Breeding</i> , 2014, 33, 589-599.	1.0	7
24	Characterization of Transcription Factors Following Expression Profiling of <i>Medicago truncatula</i> "Botrytis spp. Interactions. <i>Plant Molecular Biology Reporter</i> , 2014, 32, 1030-1040.	1.0	7
25	Development of new kabuli large-seeded chickpea materials with resistance to <i>Ascochyta</i> blight. <i>Crop and Pasture Science</i> , 2017, 68, 967.	0.7	6
26	Transposition and duplication of MADS-domain transcription factor genes in annual and perennial <i>Arabis</i> species modulates flowering. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	6
27	Cloning and characterization of a putative orthologue of the wheat vernalization (VRN1) gene in perennial wheatgrass (<i>Agropyron cristatum</i>). <i>Plant Breeding</i> , 2020, 139, 1290-1298.	1.0	4
28	Genetic Mapping and Quantitative Trait Loci. <i>Compendium of Plant Genomes</i> , 2017, , 83-106.	0.3	1