Maricelis Acevedo

List of Publications by Year
in descending order

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36	1,123	394421	414414
papers	citations	19 h-index	32 g-index

37	37	37	1130
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genomic Analysis and Delineation of the Tan Spot Susceptibility Locus Tsc1 in Wheat. Frontiers in Plant Science, 2022, 13, 793925.	3.6	4
2	DNA fingerprinting at farm level to map wheat variety adoption across Nepal. Crop Science, 2021, 61, 3275-3287.	1.8	5
3	Assessment of wheat variety adoption in Bangladesh through DNA fingerprinting. Crop Science, 2021, 61, 3564-3577.	1.8	3
4	Genome-wide association analysis unveils novel QTLs for seminal root system architecture traits in Ethiopian durum wheat. BMC Genomics, 2021, 22, 20.	2.8	33
5	Genotyping-by-Sequencing for the Study of Genetic Diversity inPuccinia triticina. Plant Disease, 2020, 104, 752-760.	1.4	15
6	Endemic and panglobal genetic groups, and divergence of host-associated forms in worldwide collections of the wheat leaf rust fungus Puccinia triticina as determined by genotyping by sequencing. Heredity, 2020, 124, 397-409.	2.6	24
7	A scoping review of adoption of climate-resilient crops by small-scale producers in low- and middle-income countries. Nature Plants, 2020, 6, 1231-1241.	9.3	116
8	VIEWPOINT: Five recommendations for an inclusive and collaborative One CGIAR. Food Policy, 2020, 91, 101831.	6.0	1
9	Mapping a Resistance Gene to Puccinia graminis f. sp. tritici in the Bread Wheat Cultivar â€˜Matlabasâ€™. Plant Disease, 2019, 103, 2337-2344.	1.4	7
10	Multilocus Genotypes of the Wheat Leaf Rust Fungus Puccinia triticina in Worldwide Regions Indicate Past and Current Long-Distance Migration. Phytopathology, 2019, 109, 1453-1463.	2.2	31
11	Mapping of Novel Leaf Rust and Stem Rust Resistance Genes in the Portuguese Durum Wheat Landrace PI 192051. G3: Genes, Genomes, Genetics, 2019, 9, 2535-2547.	1.8	51
12	Climate change impacts the spread potential of wheat stem rust, a significant crop disease. Environmental Research Letters, 2019, 14, 124053.	5.2	47
13	Dissection of the multigenic wheat stem rust resistance present in the Montenegrin spring wheat accession PI 362698. BMC Genomics, 2018, 19, 67.	2.8	12
14	Inverse gene-for-gene interactions contribute additively to tan spot susceptibility in wheat. Theoretical and Applied Genetics, 2017, 130, 1267-1276.	3.6	38
15	Inheritance and Bulked Segregant Analysis of Leaf Rust and Stem Rust Resistance in Durum Wheat Genotypes. Phytopathology, 2017, 107, 1496-1506.	2.2	27
16	Molecular Mapping of Stem Rust Resistance Loci Effective Against the Ug99 Race Group of the Stem Rust Pathogen and Validation of a Single Nucleotide Polymorphism Marker Linked to Stem Rust Resistance Gene Sr28. Phytopathology, 2017, 107, 208-215.	2.2	32
17	Evaluation of Genetic Diversity and Host Resistance to Stem Rust in USDA NSGC Durum Wheat Accessions. Plant Genome, 2017, 10, plantgenome2016.07.0071.	2.8	55
18	Genomeâ€Wide Association Mapping of Leaf Rust Response in a Durum Wheat Worldwide Germplasm Collection. Plant Genome, 2016, 9, plantgenome2016.01.0008.	2.8	95

#	Article	IF	Citations
19	Genetically Divergent Types of the Wheat Leaf Fungus Puccinia triticina in Ethiopia, a Center of Tetraploid Wheat Diversity. Phytopathology, 2016, 106, 380-385.	2.2	26
20	â€˜Elginâ€NDâ€™ Spring Wheat: A Newly Adapted Cultivar to the Northâ€Central Plains of the United States with High Agronomic and Quality Performance. Journal of Plant Registrations, 2016, 10, 130-134.	0.5	4
21	Rust, Risk, and Germplasm Exchange: The Borlaug Global Rust Initiative. Indian Journal of Plant Genetic Resources, 2016, 29, 417.	0.1	0
22	Phenotypic Diversity of Puccinia helianthi (Sunflower Rust) in the United States from 2011 and 2012. Plant Disease, 2015, 99, 1604-1609.	1.4	14
23	Unraveling the Wheat Stem Rust Infection Process on Barley Genotypes Through Relative qPCR and Fluorescence Microscopy. Phytopathology, 2015, 105, 707-712.	2.2	5
24	Rapid protocol for visualization of rust fungi structures using fluorochrome Uvitex 2B. Plant Methods, 2015, 11, 54.	4.3	15
25	Mapping resistance to the Ug99 race group of the stem rust pathogen in a spring wheat landrace. Theoretical and Applied Genetics, 2015, 128, 605-612.	3.6	54
26	Genome-Wide Association Mapping for Resistance to Leaf and Stripe Rust in Winter-Habit Hexaploid Wheat Landraces. PLoS ONE, 2015, 10, e0129580.	2.5	120
27	High-density mapping of a resistance gene to Ug99 from the Iranian landrace PI 626573. Molecular Breeding, 2014, 34, 871-881.	2.1	41
28	A Genomic Comparison of Homoeologous Recombinants of the Lr19 (T4) Translocation in Wheat. Crop Science, 2014, 54, 565-575.	1.8	7
29	â€˜Velvaâ€™ Spring Wheat: An Adapted Cultivar to North-Central Plains of the United States with High Agronomic and Quality Performance. Journal of Plant Registrations, 2014, 8, 32-37.	0.5	5
30	The rpg4-Mediated Resistance to Wheat Stem Rust (Puccinia graminis) in Barley (Hordeum vulgare) Requires Rpg5, a Second NBS-LRR Gene, and an Actin Depolymerization Factor. Molecular Plant-Microbe Interactions, 2013, 26, 407-418.	2.6	78
31	Field Resistance to the Ug99 Race Group of the Stem Rust Pathogen in Spring Wheat Landraces. Plant Disease, 2013, 97, 882-890.	1.4	34
32	Uromyces appendiculatus in Honduras: Pathogen Diversity and Host Resistance Screening. Plant Disease, 2013, 97, 652-661.	1.4	18
33	â€˜Prosperâ€™: A Highâ€Yielding Hard Red Spring Wheat Cultivar Adapted to the North Central Plains of the USA. Journal of Plant Registrations, 2013, 7, 75-80.	0.5	18
34	Identification of novel genomic regions associated with resistance to Pyrenophora tritici-repentis races 1 and 5 in spring wheat landraces using association analysis. Theoretical and Applied Genetics, 2011, 123, 1029-1041.	3.6	58
35	Identification and Validation of Quantitative Trait Loci for Partial Resistance to Crown Rust in Oat. Phytopathology, 2010, 100, 511-521.	2.2	26
36	An improved method to quantifyPuccinia coronataf. sp.avenaeDNA in the hostAvena sativa. Canadian Journal of Plant Pathology, 2010, 32, 215-224.	1.4	4