

Chin-Feng Hwang

List of Publications by Year in descending order

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13
papers

571
citations

1163117

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1125743

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docs citations

13
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Salicylic Acid Is Part of the Mi-1-Mediated Defense Response to Root-Knot Nematode in Tomato. <i>Molecular Plant-Microbe Interactions</i> , 2004, 17, 351-356.	2.6	137
2	Leucine-rich repeat-mediated intramolecular interactions in nematode recognition and cell death signaling by the tomato resistance protein Mi. <i>Plant Journal</i> , 2003, 34, 585-593.	5.7	112
3	EDS1 in tomato is required for resistance mediated by TIR-class R genes and the receptor-like R gene Ve. <i>Plant Journal</i> , 2005, 42, 376-391.	5.7	98
4	Construction of a high-density linkage map and QTL detection of downy mildew resistance in <i>Vitis aestivalis</i> -derived 'Norton'™. <i>Theoretical and Applied Genetics</i> , 2019, 132, 137-147.	3.6	66
5	Rme1 is Necessary for Mi-1-Mediated Resistance and Acts Early in the Resistance Pathway. <i>Molecular Plant-Microbe Interactions</i> , 2004, 17, 55-61.	2.6	45
6	Quantitative Trait Locus Analysis of Leaf Morphology Indicates Conserved Shape Loci in Grapevine. <i>Frontiers in Plant Science</i> , 2019, 10, 1373.	3.6	39
7	Cloning and characterization of XiR1, a locus responsible for dagger nematode resistance in grape. <i>Theoretical and Applied Genetics</i> , 2010, 121, 789-799.	3.6	38
8	A phenotypic study of Botrytis bunch rot resistance in <i>Vitis aestivalis</i> -derived 'Norton'™ grape. <i>Tropical Plant Pathology</i> , 2015, 40, 279-282.	1.5	13
9	Constructing a genetic linkage map of <i>Vitis aestivalis</i> -derived 'Norton' and its use in comparing Norton and Cynthiana. <i>Molecular Breeding</i> , 2017, 37, 1.	2.1	8
10	Interspecific hybrid identification of <i>Vitis aestivalis</i> -derived 'Norton'™-based populations using microsatellite markers. <i>Scientia Horticulturae</i> , 2014, 179, 363-366.	3.6	7
11	Genetic diversity of ten black walnut (<i>Juglans nigra</i> L.) cultivars and construction of a mapping population. <i>Tree Genetics and Genomes</i> , 2019, 15, 1.	1.6	4
12	Identification of QTLs for berry acid and tannin in a <i>Vitis aestivalis</i>-derived 'Norton'-based population. <i>Fruit Research</i> , 2021, 1, 1-11.	2.0	3
13	Toward the elucidation of cytoplasmic diversity in North American grape breeding programs. <i>Molecular Breeding</i> , 2016, 36, 1.	2.1	1