

Leocir JosÃ© Welter

List of Publications by Year in descending order

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papers

707
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933447

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552781

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all docs

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docs citations

29
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic mapping and localization of quantitative trait loci affecting fungal disease resistance and leaf morphology in grapevine (<i>Vitis vinifera</i> L). <i>Molecular Breeding</i> , 2007, 20, 359-374.	2.1	259
2	Development of SCAR markers linked to powdery mildew (<i>Uncinula necator</i>) resistance in grapevine (<i>Vitis vinifera</i> L. and <i>Vitis</i> sp.). <i>Molecular Breeding</i> , 2007, 19, 103-111.	2.1	78
3	A framework map from grapevine V3125 (<i>Vitis vinifera</i> "Schiava grossa"™—"Riesling"™)—"rootstock cultivar "Barriner"™ (<i>Vitis riparia</i> —"Vitis cinerea) to localize genetic determinants of phylloxera root resistance. <i>Theoretical and Applied Genetics</i> , 2009, 119, 1039-1051.	3.6	78
4	Identification, isolation and characterization of a CC-NBS-LRR candidate disease resistance gene family in grapevine. <i>Molecular Breeding</i> , 2008, 22, 421-432.	2.1	55
5	Emergent Ascomycetes in Viticulture: An Interdisciplinary Overview. <i>Frontiers in Plant Science</i> , 2019, 10, 1394.	3.6	26
6	Induction and scale-up of <i>Billbergia zebrina</i> nodule cluster cultures: Implications for mass propagation, improvement and conservation. <i>Scientia Horticulturae</i> , 2011, 128, 515-522.	3.6	22
7	HIGHLANDS OF SANTA CATARINA/BRAZIL: A REGION WITH HIGH POTENTIAL FOR WINE PRODUCTION. <i>Acta Horticulturae</i> , 2012, , 433-439.	0.2	22
8	Marker-assisted pyramiding of resistance loci to grape downy mildew. <i>Pesquisa Agropecuaria Brasileira</i> , 2018, 53, 602-610.	0.9	22
9	Behavior of grape breeding lines with distinct resistance alleles to downy mildew (<i>Plasmopara</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.4	20
10	Proteome of <i>Plasmopara viticola</i> -infected <i>Vitis vinifera</i> provides insights into grapevine Rpv1 / Rpv3 pyramided resistance to downy mildew. <i>Journal of Proteomics</i> , 2017, 151, 264-274.	2.4	18
11	Transference of microsatellite markers from <i>Eucalyptus</i> spp to <i>Acca sellowiana</i> and the successful use of this technique in genetic characterization. <i>Genetics and Molecular Biology</i> , 2007, 30, 73-79.	1.3	12
12	Morphological and molecular characterization of <i>Colletotrichum nymphaeae</i> and <i>C. fructicola</i> associated with anthracnose symptoms of grape in Santa Catarina State, southern Brazil. <i>Journal of Plant Diseases and Protection</i> , 2018, 125, 405-413.	2.9	11
13	Response of PIWI grapevine cultivars to downy mildew in highland region of southern Brazil. <i>European Journal of Plant Pathology</i> , 2019, 154, 1051-1058.	1.7	10
14	Histopathological study of resistant (<i>Vitis labrusca</i> L.) and susceptible (<i>Vitis vinifera</i> L.) cultivars of grapevine to the infection by downy mildew. <i>Journal of Horticultural Science and Biotechnology</i> , 2020, 95, 521-531.	1.9	9
15	GENETIC ANALYSIS OF FUNGAL DISEASE RESISTANCE IN GRAPEVINE. <i>Acta Horticulturae</i> , 2009, , 535-538.	0.2	8
16	Induction and development of nodular cluster cultures in <i>Vriesea reitzii</i> (Leme and Costa), an endangered bromeliad from the Brazilian Atlantic Forest. <i>Journal of Horticultural Science and Biotechnology</i> , 2014, 89, 542-548.	1.9	8
17	Fenologia e acúmulo térmico em videiras viníferas na região da Fronteira Oeste do Rio Grande do Sul. <i>Pesquisa Agropecuaria Brasileira</i> , 2015, 50, 1033-1041.	0.9	8
18	Sample size for estimate the average of <i>Passiflora caerulea</i> fruits traits. <i>Ciencia Rural</i> , 2016, 46, 1729-1736.	0.5	7

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19	<i>In vitro</i> propagation of <i>Vriesea reitzii</i>, a native epiphyte bromeliad from the Atlantic rainforest. Acta Scientiarum - Biological Sciences, 2014, 36, 271.	0.3	6
20	Standard area diagram set for anthracnose severity on grapevine bunches and shoots. Australasian Plant Pathology, 2020, 49, 561-569.	1.0	6
21	Plastochron estimate in grapevine 'Marselan' and 'Tannat' cultivars. Científica, 2016, 44, 471.	0.2	5
22	Assessment of grapevine germoplasm collection for resistance to grape leaf rust (Phakopsora euvtis) using a leaf disc assay. Euphytica, 2019, 215, 1.	1.2	4
23	DISSECTING THE GENETIC DETERMINANTS OF POWDERY MILDEW RESISTANCE IN GRAPE. Acta Horticulturae, 2014, , 79-84.	0.2	3
24	Plastochron index of 'Cabernet Sauvignon' and 'Chardonnay' grapevines in Fronteira Oeste, in the state of Rio Grande do Sul, Brazil. Pesquisa Agropecuaria Brasileira, 2017, 52, 244-251.	0.9	3
25	First report of oospore formation in <i>Plasmopara viticola</i>, the causal agent of grapevine downy mildew, in highland regions of southern Brazil. Plant Pathology, 2021, 70, 1897-1907.	2.4	3
26	Conservation of <i>Billbergia zebrina</i> genetic resources: AFLP polymorphism of <i>in vitro</i> regenerated genotypes. Plant Genetic Resources: Characterisation and Utilisation, 2012, 10, 20-23.	0.8	2
27	Productivity and quality of juices from different genotypes of "Bordão" grape (Vitis labrusca) in the Vale do Rio do Peixe -SC region. Revista Ceres, 2021, 68, 310-318.	0.4	1
28	Grapevine anthracnose in berries causes biochemical and enzymatic alterations. European Journal of Plant Pathology, 0, , 1.	1.7	1
29	INTEGRATION OF MICROSATELLITE- AND FUNCTIONAL GENE-BASED MARKERS FOR THE IMPROVEMENT OF A GRAPEVINE GENETIC MAP. Acta Horticulturae, 2009, , 77-82.	0.2	0