

Domenica Manicacci

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

825
citations

623188

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752256

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docs citations

20
times ranked

1148
citing authors

#	ARTICLE	IF	CITATIONS
1	Maize Adaptation to Temperate Climate: Relationship Between Population Structure and Polymorphism in the Dwarf8 Gene. <i>Genetics</i> , 2006, 172, 2449-2463.	1.2	204
2	Key Impact of <i>Vgt1</i> on Flowering Time Adaptation in Maize: Evidence From Association Mapping and Ecogeographical Information. <i>Genetics</i> , 2008, 178, 2433-2437.	1.2	129
3	QTLs for enzyme activities and soluble carbohydrates involved in starch accumulation during grain filling in maize. <i>Journal of Experimental Botany</i> , 2005, 56, 945-958.	2.4	82
4	Frequency-dependent selection on morph ratios in tristylous <i>Lythrum salicaria</i> (Lythraceae). <i>Heredity</i> , 1996, 77, 581-588.	1.2	49
5	Thirty-Five Years of Thyme: A Tale of Two Polymorphisms. <i>BioScience</i> , 1998, 48, 805-815.	2.2	47
6	Epistatic Interactions between <i>Opaque2</i> Transcriptional Activator and Its Target Gene <i>CyPPDK1</i> Control Kernel Trait Variation in Maize. <i>Plant Physiology</i> , 2009, 150, 506-520.	2.3	45
7	An <i>APETALA3</i> homolog controls both petal identity and floral meristem patterning in <i>Nigella damascena</i> (Ranunculaceae). <i>Plant Journal</i> , 2013, 76, 223-235.	2.8	36
8	Patterns of Molecular Evolution Associated With Two Selective Sweeps in the <i>Tb1</i> "Dwarf8 Region in Maize. <i>Genetics</i> , 2008, 180, 1107-1121.	1.2	32
9	Gynodioecy and Reproductive Trait Variation in Three <i>Thymus</i> Species (Lamiaceae). <i>International Journal of Plant Sciences</i> , 1998, 159, 948-957.	0.6	26
10	Evaluating the Reliability of <i>Structure</i> Outputs in Case of Relatedness between Individuals. <i>Crop Science</i> , 2007, 47, 887-890.	0.8	23
11	Common gardens in teosintes reveal the establishment of a syndrome of adaptation to altitude. <i>PLoS Genetics</i> , 2019, 15, e1008512.	1.5	22
12	Testing the link between genome size and growth rate in maize. <i>PeerJ</i> , 2016, 4, e2408.	0.9	21
13	Molecular Evolution of the <i>Opaque-2</i> Gene in <i>Zea mays</i> L.. <i>Journal of Molecular Evolution</i> , 2005, 61, 551-558.	0.8	20
14	Landscape ecology: Population genetics at the metapopulation level. <i>Landscape Ecology</i> , 1992, 6, 147.	1.9	18
15	Tristyly in the endangered Mascarene Island endemic <i>Hugonia serrata</i> (Linaceae). <i>American Journal of Botany</i> , 1996, 83, 1160-1167.	0.8	18
16	Fertility differences among floral morphs following selfing in tristylous <i>Eichhornia paniculata</i> (Pontederiaceae): inbreeding depression or partial incompatibility?. <i>American Journal of Botany</i> , 1996, 83, 594-603.	0.8	16
17	Stamen elongation, pollen size, and siring ability in tristylous <i>Eichhornia paniculata</i> (Pontederiaceae). <i>American Journal of Botany</i> , 1995, 82, 1381-1389.	0.8	13
18	Flower development schedule and <i>AGAMOUS</i> -like gene expression patterns in two morphs of <i>Nigella damascena</i> (Ranunculaceae) differing in floral architecture. <i>Botanical Journal of the Linnean Society</i> , 2015, 178, 608-619.	0.8	10

#	ARTICLE	IF	CITATIONS
19	Accelerated evolution and coevolution drove the evolutionary history of AGPase sub-units during angiosperm radiation. <i>Annals of Botany</i> , 2012, 109, 693-708.	1.4	9
20	Distribution area of the two floral morphs of <i>Nigella damascena</i> L. (Ranunculaceae): a diachronic study using herbarium specimens collected in France. <i>Botany Letters</i> , 2018, 165, 396-403.	0.7	5