

Giuseppina Las Casas

List of Publications by Year in descending order

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13
papers

375
citations

933447

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1125743

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14
all docs

14
docs citations

14
times ranked

512
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Anthocyanin Production during Domestication of <i>Citrus</i> . <i>Plant Physiology</i> , 2017, 173, 2225-2242.	4.8	92
2	Microsatellite markers help to assess genetic diversity among <i>Opuntia ficus indica</i> cultivated genotypes and their relation with related species. <i>Plant Systematics and Evolution</i> , 2010, 290, 85-97.	0.9	49
3	Male-female interaction and temperature variation affect pollen performance in <i>Citrus</i> . <i>Scientia Horticulturae</i> , 2012, 140, 1-7.	3.6	35
4	Polyamines and transglutaminase activity are involved in compatible and self-incompatible pollination of <i>Citrus grandis</i> . <i>Amino Acids</i> , 2012, 42, 1025-1035.	2.7	35
5	Pomological diversity of the Italian blood orange germplasm. <i>Scientia Horticulturae</i> , 2016, 213, 331-339.	3.6	35
6	Physiological and Molecular Analysis of the Maturation Process in Fruits of Clementine Mandarin and One of Its Late-Ripening Mutants. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 7974-7982.	5.2	31
7	Molecular characterization of olive (<i>Olea europaea</i> L.) Sicilian cultivars using SSR markers. <i>Biochemical Systematics and Ecology</i> , 2014, 57, 15-19.	1.3	28
8	Genotyping of Sicilian grapevine germplasm resources (<i>V. vinifera</i> L.) and their relationships with Sangiovese. <i>Scientia Horticulturae</i> , 2014, 169, 189-198.	3.6	20
9	Elucidating the contribution of wild related species on autochthonous pear germplasm: A case study from Mount Etna. <i>PLoS ONE</i> , 2018, 13, e0198512.	2.5	15
10	Ectopic expression of <i>Arabidopsis</i> phytochrome B in Troyer citrange affects photosynthesis and plant morphology. <i>Scientia Horticulturae</i> , 2013, 159, 1-7.	3.6	10
11	Relationships among cultivated <i>Opuntia ficus-indica</i> genotypes and related species assessed by cytoplasmic markers. <i>Genetic Resources and Crop Evolution</i> , 2018, 65, 759-773.	1.6	10
12	Temperature stress interferes with male reproductive system development in clementine (<i>Citrus</i>)	2.5	10
13	HRM analysis of chloroplast and mitochondrial DNA revealed additional genetic variability in <i>Prunus</i> . <i>Scientia Horticulturae</i> , 2015, 197, 124-129.	3.6	5