

Chandrika Ramadugu

List of Publications by Year in descending order

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16
papers

678
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759233

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16
docs citations

16
times ranked

853
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Field Evaluation Reveals Huanglongbing Resistance in <i>Citrus</i> Relatives. <i>Plant Disease</i> , 2016, 100, 1858-1869.	1.4	143
2	Noemi Controls Production of Flavonoid Pigments and Fruit Acidity and Illustrates the Domestication Routes of Modern Citrus Varieties. <i>Current Biology</i> , 2019, 29, 158-164.e2.	3.9	102
3	Changes in Anthocyanin Production during Domestication of <i>Citrus</i> . <i>Plant Physiology</i> , 2017, 173, 2225-2242.	4.8	92
4	A rapid field detection system for citrus huanglongbing associated <i>Candidatus Liberibacter asiaticus</i> ™ from the psyllid vector, <i>Diaphorina citri</i> Kuwayama and its implications in disease management. <i>Crop Protection</i> , 2015, 68, 41-48.	2.1	63
5	Apparent Tolerance to Huanglongbing in Citrus and Citrus-related Germplasm. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 31-39.	1.0	51
6	A Six Nuclear Gene Phylogeny of Citrus (Rutaceae) Taking into Account Hybridization and Lineage Sorting. <i>PLoS ONE</i> , 2013, 8, e68410.	2.5	39
7	Detection of Citrus Huanglongbing-Associated <i>Candidatus Liberibacter asiaticus</i> ™ in Citrus and <i>Diaphorina citri</i> in Pakistan, Seasonal Variability, and Implications for Disease Management. <i>Phytopathology</i> , 2014, 104, 257-268.	2.2	38
8	Codon Usage Bias Analysis of Citrus tristeza Virus: Higher Codon Adaptation to Citrus reticulata Host. <i>Viruses</i> , 2019, 11, 331.	3.3	37
9	Genetic analysis of citron (<i>Citrus medica</i> L.) using simple sequence repeats and single nucleotide polymorphisms. <i>Scientia Horticulturae</i> , 2015, 195, 124-137.	3.6	35
10	Incidence of Huanglongbing-Associated <i>Candidatus Liberibacter Asiaticus</i> ™ in <i>Diaphorina citri</i> (Hemiptera: Psyllidae) Collected from Plants for Sale in Florida. <i>Florida Entomologist</i> , 2012, 95, 617-624.	0.5	26
11	The Origin of Oranges: A Multi-locus Phylogeny of Rutaceae Subfamily Aurantioideae. <i>Systematic Botany</i> , 2016, 40, 1053-1062.	0.5	19
12	Building a better Psylloidea (Hemiptera) trap? A field-look at a prototype trap constructed using three-dimensional printer technology. <i>Canadian Entomologist</i> , 2019, 151, 115-129.	0.8	12
13	On-site detection of Citrus tristeza virus (CTV) by lateral flow immunoassay using polyclonal antisera derived from virions produced by a recombinant CTV. <i>Phytoparasitica</i> , 2017, 45, 333-340.	1.2	10
14	The Development and Evaluation of Insect Traps for the Asian Citrus Psyllid, <i>Diaphorina citri</i> (Hemiptera: Psyllidae), Vector of Citrus Huanglongbing. <i>Insects</i> , 2022, 13, 295.	2.2	5
15	Grapefruit: History, Use, and Breeding. <i>HortTechnology</i> , 2021, 31, 243-258.	0.9	4
16	An Improved Reference Gene for Detection of <i>Candidatus Liberibacter asiaticus</i> ™ Associated with Citrus Huanglongbing by qPCR and Digital Droplet PCR Assays. <i>Plants</i> , 2021, 10, 2111.	3.5	2