

Shogo Matsumoto

List of Publications by Year in descending order

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16
papers

481
citations

840776

11
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	A cDNA from grapevine (<i>Vitis vinifera</i> L.), which shows homology to AGAMOUS and SHATTERPROOF, is not only expressed in flowers but also throughout berry development. <i>Plant Molecular Biology</i> , 2001, 45, 541-553.	3.9	86
2	Expression and functional analysis of a novel MYB gene, MdMYB110a _{JP} , responsible for red flesh, not skin color in apple fruit. <i>Planta</i> , 2013, 238, 65-76.	3.2	71
3	Discovery of a New Self-incompatibility Allele in Apple. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000, 35, 1329-1332.	1.0	45
4	S-genotypes of 15 Apple Cultivars and Self-compatibility of 'Megumi'.. <i>Journal of the Japanese Society for Horticultural Science</i> , 1999, 68, 236-241.	0.5	39
5	Influence of repeated pollination on seed number and fruit shape of 'Fuji'™ apples. <i>Scientia Horticulturae</i> , 2012, 137, 131-137.	3.6	39
6	A New S-allele in Apple, 'Sg', and Its Similarity to the 'Sf' Allele from 'Fuji'. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 1999, 34, 708-710.	1.0	38
7	Complete Sequences of the S-genes, Sd- and Sh-RNase cDNA in Apple. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000, 35, 712-715.	1.0	34
8	Sequence of the S10 cDNA from 'McIntosh' Apple and a PCR-digestion Identification Method. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2002, 37, 187-190.	1.0	29
9	Efficient Breeding System for Red-fleshed Apple Based on Linkage with S3-RNase Allele in 'Pink Pearl'™. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2010, 45, 534-537.	1.0	26
10	Partial Genomic Sequences of S6-, S12-, S13-, S14-, S17-, S19-, and S21-RNases of Apple and Their Allele Designations. <i>Plant Biotechnology</i> , 2003, 20, 323-329.	1.0	19
11	Cloning of the <i>S</i> ₂₅ cDNA from 'McIntosh'™ apple and an <i>S</i> ₂₅ -allele identification method. <i>Journal of Horticultural Science and Biotechnology</i> , 2002, 77, 724-728.	1.9	17
12	PCR primers for identification of opine types of <i>Agrobacterium tumefaciens</i> in Japan. <i>Journal of General Plant Pathology</i> , 2003, 69, 258-266.	1.0	13
13	<i>S</i> -allele genotypes of apple pollenizers, cultivars and lineages including those resistant to scab. <i>Journal of Horticultural Science and Biotechnology</i> , 2003, 78, 634-637.	1.9	10
14	Apple Pollination Biology for Stable and Novel Fruit Production: Search System for Apple Cultivar Combination Showing Incompatibility, Semicompatibility, and Full-Compatibility Based on the <i>S</i> -RNase Allele Database. <i>International Journal of Agronomy</i> , 2014, 2014, 1-9.	1.2	9
15	Erratum to 'Apple Pollination Biology for Stable and Novel Fruit Production: Search System for Apple Cultivar Combination Showing Incompatibility, Semicompatibility, and Full-Compatibility Based on the <i>S</i> -RNase Allele Database'. <i>International Journal of Agronomy</i> , 2014, 2014, 1-2.	1.2	4
16	Apple Cultivation and Breeding in Afghanistan: <i>S</i> -RNase Genotypes and Search System for Suitable Cultivar Combination. <i>International Journal of Agronomy</i> , 2016, 2016, 1-5.	1.2	2