

Ryuta Sasaki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2698916/publications.pdf>

Version: 2024-02-01

8
papers

587
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

623
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional and Expressional Analyses of <i>PmDAM</i> Genes Associated with Endodormancy in Japanese Apricot. <i>Plant Physiology</i> , 2011, 157, 485-497.	4.8	219
2	Expressional regulation of PpDAM5 and PpDAM6, peach (<i>Prunus persica</i>) dormancy-associated MADS-box genes, by low temperature and dormancy-breaking reagent treatment. <i>Journal of Experimental Botany</i> , 2011, 62, 3481-3488.	4.8	162
3	Isolation and Characterization of High Temperature-Resistant Germination Mutants of <i>Arabidopsis thaliana</i> . <i>Plant and Cell Physiology</i> , 2006, 47, 1081-1094.	3.1	73
4	Expression analysis of PpDAM5 and PpDAM6 during flower bud development in peach (<i>Prunus persica</i>). <i>Scientia Horticulturae</i> , 2011, 129, 844-848.	3.6	53
5	Comparative Analyses of Dormancy-associated MADS-box Genes, PpDAM5 and PpDAM6, in Low- and High-chill Peaches (<i>Prunus persica</i> L.). <i>Japanese Society for Horticultural Science</i> , 2011, 80, 276-283.	0.8	35
6	Constitutive expression of the GIGANTEA Ortholog Affects Circadian Rhythms and Suppresses One-shot Induction of Flowering in <i>Pharbitis nil</i> , a Typical Short-day Plant. <i>Plant and Cell Physiology</i> , 2011, 52, 638-650.	3.1	27
7	Custom Microarray Analysis for Transcript Profiling of Dormant Vegetative Buds of Japanese Apricot during Prolonged Chilling Exposure. <i>Japanese Society for Horticultural Science</i> , 2014, 83, 1-16.	0.8	16
8	Immediate induction of APETALA1-like gene expression following a single short-day in <i>Pharbitis nil</i> . <i>Plant Biotechnology</i> , 2008, 25, 565-571.	1.0	2