

Daeil Kim

List of Publications by Year in descending order

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14
papers

152
citations

1478505

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1281871

11
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15
all docs

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docs citations

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132
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in cold hardiness, carbohydrates, dehydrins and related gene expressions under an experimental deacclimation and reacclimation in <i>Prunus persica</i> . <i>Physiologia Plantarum</i> , 2015, 154, 485-499.	5.2	39
2	Carbohydrate Changes in Peach Shoot Tissues and Their Relationship to Cold Acclimation and Deacclimation. <i>Horticulture Journal</i> , 2015, 84, 21-29.	0.8	20
3	Proline accumulation in response to high temperature in winter-acclimated shoots of <i>Prunus persica</i> : a response associated with growth resumption or heat stress?. <i>Canadian Journal of Plant Science</i> , 0, , 630-638.	0.9	18
4	Efficient production of virus-free apple plantlets using the temporary immersion bioreactor system. <i>Horticulture Environment and Biotechnology</i> , 2020, 61, 779-785.	2.1	14
5	Integrated genetic linkage maps for Korean pears (<i>Pyrus</i> hybrid) using GBS-based SNPs and SSRs. <i>Horticulture Environment and Biotechnology</i> , 2019, 60, 779-786.	2.1	9
6	Proline Accumulates in Response to Higher Temperatures during Dehardening in Peach Shoot Tissues. <i>Horticulture Journal</i> , 2016, 85, 37-45.	0.8	9
7	Relationship between cold hardiness and dehydrin gene expression in peach shoot tissues under field conditions. <i>Horticulture Environment and Biotechnology</i> , 2015, 56, 280-287.	2.1	8
8	Genetic diversity of kiwifruit (<i>Actinidia</i> spp.), including Korean native <i>A. arguta</i> , using single nucleotide polymorphisms derived from genotyping-by-sequencing. <i>Horticulture Environment and Biotechnology</i> , 2019, 60, 105-114.	2.1	7
9	Construction of high-resolution genetic linkage map in pear pseudo-BC1 ((<i>Pyrus pyrifolia</i> × <i>P.</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10) 61, 745-753.	2.1	7
10	Induced freezing tolerance and free amino acids perturbation of spinach by exogenous proline. <i>Journal of Plant Biotechnology</i> , 2018, 45, 357-363.	0.4	6
11	Proline accumulation and related gene expression during spring regrowth in three rosaceae species. <i>Horticulture Environment and Biotechnology</i> , 2017, 58, 21-26.	2.1	5
12	Genetic relationships and population structure of pears (<i>Pyrus</i> spp.) assessed with genome-wide SNPs detected by genotyping-by-sequencing. <i>Horticulture Environment and Biotechnology</i> , 2019, 60, 945-953.	2.1	5
13	A Novel Pear Scab (<i>Venturia nashicola</i>) Resistance Gene, <i>Rvn3</i> , from Interspecific Hybrid Pear (<i>Pyrus</i>) Tj ETQq1 1 0.784314 rgBT / Overlock 10	3.5	3
14	Genotyping-by-sequencing approaches using optimized two-enzyme combinations in Asian pears (<i>Pyrus</i>) Tj ETQq0 0 0 rgBT / Overlock 10	2.1	2