Daeil Kim

List of Publications by Year
in descending order

14	152	1478505 6	1281871 11
papers	citations	h-index	g-index

15	15	15	132
all docs	docs citations	times ranked	citing authors

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