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List of Publications by Year in descending order

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29
papers

172
citations

1307594

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#	ARTICLE	IF	CITATIONS
1	Light penetration, growth, and fruit productivity in "Fuji" apple trees trained to four growing systems. <i>Scientia Horticulturae</i> , 2010, 125, 672-678.	3.6	39
2	Effects of biochar mixtures with pine-bark based substrates on growth and development of horticultural crops. <i>Horticulture Environment and Biotechnology</i> , 2018, 59, 345-354.	2.1	19
3	Effects of different organic apple production systems on seasonal nutrient variations of soil and leaf. <i>Scientia Horticulturae</i> , 2011, 129, 9-17.	3.6	17
4	Fruit quality and core breakdown of "Wonhwang" pears in relation to harvest date and pre-storage cooling. <i>Scientia Horticulturae</i> , 2015, 188, 1-5.	3.6	14
5	Effect of pine wood biochar mixed with two types of compost on growth of bell pepper (<i>Capsicum</i>) Tj ETQq1 1 0.784314 rgBT ₁₁ /Overlo	2.1	11
6	Estimated nitrogen use efficiency, surplus, and partitioning in young apple trees grown in varied organic production systems. <i>Scientia Horticulturae</i> , 2011, 129, 674-679.	3.6	8
7	Growth, fruit production, and disease occurrence of rain-sheltered Asian pear trees. <i>Scientia Horticulturae</i> , 2014, 177, 37-42.	3.6	8
8	Tree growth and fruit production of various organic Asian pear (<i>Pyrus pyrifolia</i> Nakai) cultivars grown under a rain-shelter system. <i>Journal of Horticultural Science and Biotechnology</i> , 2015, 90, 655-663.	1.9	7
9	Storage ability of non-astringent "Fuyu" persimmon fruit is affected by various concentrations of 1-methylcyclopropene and/or modified atmosphere packaging. <i>Journal of Horticultural Science and Biotechnology</i> , 2013, 88, 195-200.	1.9	6
10	Effects of biocontrol agents on suppression of damping-off in <i>Cucumis sativus</i> L. caused by <i>Rhizoctonia solani</i> . <i>Horticulture Environment and Biotechnology</i> , 2016, 57, 191-196.	2.1	6
11	Effects of hairy vetch, rye, and alternating cultivation of rye-vetch cover crops on soil nutrient concentrations and the production of red pepper (<i>Capsicum annuum</i> L.). <i>Journal of Horticultural Science and Biotechnology</i> , 2014, 89, 245-252.	1.9	5
12	Growth and fruit production of asian pear trees grown on Y-, T-, and vase-training systems. <i>Horticulture Environment and Biotechnology</i> , 2014, 55, 1-8.	2.1	4
13	Effect of oil cake application on soil and leaf nutrition and on fruit yields in non-astringent persimmon (<i>Diospyros kaki</i> Thunb.) trees. <i>Journal of Horticultural Science and Biotechnology</i> , 2015, 90, 203-209.	1.9	4
14	Course of fruit cracking in "Whansan" pears. <i>Horticulture Environment and Biotechnology</i> , 2020, 61, 51-59.	2.1	4
15	Growth and fruit production in young "Fuji" apple trees as affected by time of downward bending of branches. <i>Journal of Horticultural Science and Biotechnology</i> , 2012, 87, 519-523.	1.9	3
16	Effects of organic liquid fertilizers on biological activities and fruit productivity in open-field cherry tomato. <i>Bragantia</i> , 2020, 79, 447-457.	1.3	3
17	Effects of 1-MCP or packaging film on the quality and gas composition of "Fuji" apple fruit during long-term storage. <i>Journal of Horticultural Science and Biotechnology</i> , 2015, 90, 344-348.	1.9	2
18	Effect of split applications of oil cake on leaf nutrient contents, tree growth, and fruit quality in non-astringent persimmon trees. <i>Journal of Horticultural Science and Biotechnology</i> , 2016, 91, 332-340.	1.9	2

#	ARTICLE	IF	CITATIONS
19	Eco-physiological responses of ‘Campbell Early’™ and ‘Jinok’™ grape vines of two regions affected by different climatic conditions. Horticulture Environment and Biotechnology, 2021, 62, 159-168.	2.1	2
20	Pilot Study of Eco-Physiological Pepper Responses to Starfish-Based Organic Soil Amendments in Open-Field and Greenhouse Cultivations. Horticulturae, 2021, 7, 344.	2.8	2
21	Effect of the timing and duration of downward bending of branches on growth and fruit quality in ‘Fuji Mishima’™ apple trees. Journal of Horticultural Science and Biotechnology, 2012, 87, 305-310.	1.9	1
22	METEOROLOGICAL FACTORS AND CALCIUM CONCENTRATION ON BROWNING OF A ‘FUYU’™ PERSIMMON FRUIT. Journal of Plant Nutrition, 2013, 36, 259-274.	1.9	1
23	Effect of tree and branch thinning on growth, yield, and fruit quality of persimmon trees in a high-density orchard. Journal of Horticultural Science and Biotechnology, 0, , 1-7.	1.9	1
24	Eco-Physiological Responses of Black Chokeberries as Affected by Applications of Oil Cake. Sustainability, 2020, 12, 7601.	3.2	1
25	Pilot Study to Evaluate Performance of Frost-Yuzu Fruit Trees under Protected Cultivation. Agriculture (Switzerland), 2021, 11, 660.	3.1	1
26	Effects of Damaged Levels and Pruning of Peach and Japanese Apricot Trees by Hailstorms on the Performance. Agronomy, 2021, 11, 2178.	3.0	1
27	Soil physicochemical properties, tree growth, and fruit production in a non-astringent organic persimmon (Diospyros kaki Thunb.) orchard affected by mowing frequency. Journal of Horticultural Science and Biotechnology, 2015, 90, 664-670.	1.9	0
28	Reproduction of Mm.106 Rootstocks Propagated by Stooling as Affected by Organic Sources. Journal of Plant Nutrition, 2015, 38, 1289-1308.	1.9	0
29	Control of Softening of Long-Term Stored ‘Fuji’™ Apples at Low Temperature and Subsequent Shelf-life by Combination Treatment of 1-MCP and Ethylene. Protected Horticulture and Plant Factory, 2017, 26, 108-114.	0.4	0