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List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

338
citations

1040056

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1058476

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all docs

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docs citations

14
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of LED supplemental lighting on yield and some quality parameters of lamb's lettuce grown in two winter cycles. <i>Scientia Horticulturae</i> , 2015, 187, 80-86.	3.6	103
2	Modifying folate and polyphenol concentrations in Lamb's lettuce by the use of LED supplemental lighting during cultivation in greenhouses. <i>Journal of Functional Foods</i> , 2016, 26, 228-237.	3.4	46
3	Biosynthesis Regulation of Folates and Phenols in Plants. <i>Scientia Horticulturae</i> , 2022, 291, 110561.	3.6	42
4	Nitrate content in <i>Valerianella locusta</i> L. plants is affected by supplemental LED lighting. <i>Scientia Horticulturae</i> , 2016, 211, 179-186.	3.6	35
5	Supplemental lighting with LEDs improves the biochemical composition of two <i>Valerianella locusta</i> (L.) cultivars. <i>Horticulture Environment and Biotechnology</i> , 2017, 58, 441-449.	2.1	26
6	Rooting response of <i>Prunus domestica</i> L. microshoots in the presence of phytoactive medium supplements. <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 125, 163-176.	2.3	17
7	The effect of LED lighting on photosynthetic parameters and weight of lamb's lettuce (<i>Valerianella</i>) Tj ETQq _{1.8} 1.0.784314 rgBT	1.8	16
8	<i>Callitriche cophocarpa</i> " a new rich source of active phenolic compounds. <i>Open Chemistry</i> , 2014, 12, 519-527.	1.9	10
9	The Storage Ability Of Lamb's Lettuce Cultivated In The Greenhouse Under Led Or Hps Lamps. <i>Journal of Horticultural Research</i> , 2014, 22, 159-165.	0.9	10
10	Antioxidative and osmoprotecting mechanisms in carrot plants tolerant to soil salinity. <i>Scientific Reports</i> , 2022, 12, 7266.	3.3	10
11	LED lighting affected the growth and metabolism of eggplant and tomato transplants in a greenhouse. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2020, 47, 150-157.	0.9	9
12	The effect of preliminary chilling of broccoli transplants on some antioxidative parameters. <i>Folia Horticulturae</i> , 2012, 24, 131-139.	1.8	7
13	High ratio of red-to-blue LED light improves the quality of <i>Lachenalia</i> "Rupert" inflorescence. <i>Folia Horticulturae</i> , 2019, 31, 93-100.	1.8	5
14	Response of Broccoli Transplants to LED Light during Short and Long-Term Storage. <i>Agronomy</i> , 2020, 10, 1009.	3.0	2