

Bahadir Sayinci

List of Publications by Year in descending order

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23
papers

215
citations

1307594

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#	ARTICLE	IF	CITATIONS
1	Effects of position angles in twin-jet spray applications on droplet penetration of hydraulic nozzles. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2021, 45, 203-212.	2.1	1
2	Tek Dingilli RÅ¶mork Platformu TasarÄ±mÄ±nda Profil Å–lÅŠÅ¼sÅ¼ ve Malzeme Å–zelliklerinin DayanÄ±ma Etkisi. <i>Turkish Journal of Agricultural Engineering Research</i> , 2021, 2, 1-18.	0.2	0
3	Multivariate Analysis Approaches for Dimension and Shape Discrimination of <i>Vitis vinifera</i> Varieties. <i>Plants</i> , 2021, 10, 1528.	3.5	2
4	Morphological Characteristics of Grapevine Cultivars and Closed Contour Analysis with Elliptic Fourier Descriptors. <i>Plants</i> , 2021, 10, 1350.	3.5	4
5	Biochemical composition and shape-dimensional traits of rosehip genotypes. <i>Folia Horticulturae</i> , 2021, 33, 293-308.	1.8	8
6	Comparison of spray nozzles in terms of spray coverage and drop distribution uniformity at low volume. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2020, 44, 262-270.	2.1	8
7	Bioactive compounds and physical attributes of <i>Cornus mas</i> genotypes through multivariate approaches. <i>Folia Horticulturae</i> , 2020, .	1.8	7
8	Effects of moisture content, internode region, and oblique angle on the mechanical properties of sainfoin stem. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2019, 43, 254-263.	2.1	17
9	Shape Discrimination of Almond Cultivars by Elliptic Fourier Descriptors. <i>Erwerbs-Obstbau</i> , 2019, 61, 245-256.	1.3	12
10	Elliptic Fourier based analysis and multivariate approaches for size and shape distinctions of walnut (Juglans regia L.) cultivars. <i>Grasas Y Aceites</i> , 2018, 69, 271.	0.9	16
11	Konik HÅ¼meli Memelerde KullanÄ±lan Girdap Plaketlerinin HÅ¼me AÅŠÄ±sÄ± ve PÅ¼skÅ¼rtme. <i>Journal of Agricultural Faculty of Gaziosmanpasa University</i> , 2017, 34, 1-9.	0.1	2
12	The influence of strainer types on the flow and droplet velocity characteristics of ceramic flat-fan nozzles. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2016, 40, 25-37.	2.1	7
13	Effect of strainer type, spray pressure, and orifice size on the discharge coefficient of standard flat-fan nozzles. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2015, 39, 692-704.	2.1	10
14	Elliptic Fourier analysis for shape distinction of Turkish hazelnut cultivars. <i>Erwerbs-Obstbau</i> , 2015, 57, 1-11.	1.3	17
15	Determination of size and shape features of walnut (<i>Juglans regia</i> L.) cultivars using image processing. <i>Scientia Horticulturae</i> , 2012, 133, 47-55.	3.6	81
16	Determination of Size and Shape in the Å¢â–œMoroÅ¢â–œ, Å¢ Blood Orange and Å¢â–œValenciaÅ¢â–œ, Å¢ Sweet Orange Cultivar and its Mutants Using Image Processing. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2012, 40, 234.	1.1	13
17	Comparison of Some Physico-Mechanical Nut and Kernel Properties of Two Walnut (<i>Juglans regia</i> L.) Cultivars. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011, 39, 227.	1.1	5
18	Konik HÅ¼meli Poliasetal (POM) PÅ¼lverizatÅ¶r Memelerinde Damla KinematiÅ¶i. <i>Yuzuncu Yil University Journal of Agricultural Sciences</i> , 0, , 94-105.	0.3	1

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19	Comparison of Spray Transfer and Penetration of Different Hydraulic Nozzles at Low Application Volume. <i>Almanteri Zira Bilimleri Dergisi</i> , 0, , .	0.1	2
20	PÄ¼lverizatÄ¼r Memelerinde Damla SÄ¼klÄ¼Ä¼ ve PÄ¼lverizasyon Karakteristiklerinin Tahminlenmesi. <i>Yuzuncu Yil University Journal of Agricultural Sciences</i> , 0, , 458-465.	0.3	1
21	Effect of Swirl Plates on Volumetric Discharge Rate and Spray Characteristics of Hollow Cone Nozzles. <i>Almanteri Zira Bilimleri Dergisi</i> , 0, , 103-110.	0.1	0
22	DÄ¼ner Diskli Memede Disk Konum AÄ¼sÄ¼ ve Ä¼lerleme HÄ¼zÄ¼nÄ¼n Hacimsel DaÄ¼lÄ¼m DÄ¼zgÄ¼nlÄ¼Ä¼ne Etkisi. <i>Turkish Journal of Agricultural Engineering Research</i> , 0, , 311-323.	0.2	0
23	Physical characteristics of cherry (<i>Prunus avium</i>) varieties and shape analysis with the elliptic Fourier method. <i>Erwerbs-Obstbau</i> , 0, , 1.	1.3	1