Yelda Ã–zden ÃiftÃ§i

List of Publications by Year
in descending order

19	276	933447 10	940533 16
papers	citations	h-index	g-index

21	21	21	308
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The role of microRNAs in recovery rates of Arabidopsis thaliana after short term cryo-storage. Plant Cell, Tissue and Organ Culture, 2021, 144, 281-293.	2.3	2
2	Transgenic tobacco plants overexpressing a cold-adaptive nitroreductase gene exhibited enhanced 2,4-dinitrotoluene detoxification rate at low temperature. International Journal of Phytoremediation, 2021, 23, 1-9.	3.1	5
3	Plant Growth-Promoting Microbiome Network. , 2020, , 27-80.		1
4	The association of fraser photinia and its beneficial bacterium (PGB_invit) provided in vitro storage without subculture. Plant Cell, Tissue and Organ Culture, 2019, 136, 605-615.	2.3	2
5	Intraspecific discrimination study of wild cherry populations from North-Western Turkey by DNA barcoding approach. Tree Genetics and Genomes, 2019, 15, 1.	1.6	8
6	Regulation of boron toxicity responses via glutathione-dependent detoxification pathways at biochemical and molecular levels in Arabidopsisthaliana. Turkish Journal of Botany, 2019, 43, 749-757.	1.2	5
7	Biohardening of Arabidopsis thaliana Seeds and Seedlings with Fraser Photinia Associated Bacterium (PGB_invit) in In vitro Conditions. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 2019, 47, 954-961.	1.1	1
8	Moderate level of toxic boron causes differential regulation of microRNAs related to jasmonate and ethylene metabolisms in Arabidopsis thaliana. Turkish Journal of Botany, 2019, 43, 167-172.	1.2	13
9	Medium- and Long-Term Conservation of Ornamental Plants Using Synthetic Seed Technology. , 2019, , 259-281.		2
10	Rejuvenation of mature lentisk by micrografting and evaluation of genetic stability. Turkish Journal of Biology, 2016, 40, 781-796.	0.8	10
11	Excess boron responsive regulations of antioxidative mechanism at physio-biochemical and molecular levels in Arabidopsis thaliana. Plant Physiology and Biochemistry, 2016, 109, 337-345.	5.8	33
12	Detection of Variation in Long-Term Micropropagated Mature Pistachio via DNA-Based Molecular Markers. Applied Biochemistry and Biotechnology, 2016, 180, 1301-1312.	2.9	11
13	Retrotransposon Marker Systems as a Tool to Analyze Molecular Diversity of Mediterranean Pistacia Species. International Journal of Agriculture and Biology, 2016, 18, 601-606.	0.4	7
14	Clonal micropropagation of Pistacia lentiscus L. and assessment of genetic stability using IRAP markers. Plant Growth Regulation, 2015, 75, 75-88.	3.4	29
15	In vitro regeneration and conservation of the lentisk (Pistacia lentiscus L.). Turkish Journal of Biology, 2014, 38, 653-663.	0.8	11
16	Micropropagation of the pistachio and its rootstocks by temporary immersion system. Plant Cell, Tissue and Organ Culture, 2014, 117, 65-76.	2.3	56
17	Cold-induced genetic instability in micropropagated Pistacia lentiscus L. plantlets. Acta Physiologiae Plantarum, 2014, 36, 2373-2384.	2.1	14
18	In vitro conservation and cryopreservation of mature pistachio (Pistacia vera L.) germplasm. Journal of Plant Biochemistry and Biotechnology, 2013, 22, 43-51.	1.7	16

#	ARTICLE	IF	CITATIONS
19	In vitro response of pistachio nodal explants to silver nitrate. Scientia Horticulturae, 2005, 106, 415-426.	3.6	49