R Jardak

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5029354/publications.pdf

Version: 2024-02-01

16	183	1307594	1125743
papers	citations	7	13
		h-index	g-index

16	16	16	231
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Simultaneous RT/PCR detection and differentiation of arabis mosaic and grapevine fanleaf nepoviruses in grapevines with a single pair of primers. Journal of Virological Methods, 2002, 101, 63-69.	2.1	43
2	Development and evaluation of a GFLV inverted repeat construct for genetic transformation of grapevine. Plant Cell, Tissue and Organ Culture, 2009, 97, 187-196.	2.3	30
3	Short-term response of wild grapevines (Vitis vinifera L. ssp. sylvestris) to NaCl salinity exposure: changes of some physiological and molecular characteristics. Acta Physiologiae Plantarum, 2012, 34, 957-968.	2.1	29
4	Physiological responses of transgenic tobacco plants expressing the dehydration-responsive RD22 gene of Vitis vinifera to salt stress. Turkish Journal of Botany, 2014, 38, 268-280.	1.2	20
5	Low Genetic Differentiation and Evidence of Gene Flow among Barley Landrace Populations in Tunisia. Crop Science, 2017, 57, 1585-1593.	1.8	12
6	Comparative analyses of albumin/globulin grain proteome fraction in differentially saltâ€tolerant Tunisian barley landraces reveals genotypeâ€specific and defined abundant proteins. Plant Biology, 2019, 21, 652-661.	3.8	10
7	Fingerprinting and genetic purity assessment of F1 barley hybrids and their salt-tolerant parental lines using nSSR molecular markers. 3 Biotech, 2018, 8, 57.	2.2	8
8	INDUCTION OF SILENCING IN TRANSGENIC GRAPEVINES (VITIS SP.). Acta Horticulturae, 2005, , 521-528.	0.2	7
9	Overexpressing Vitis vinifera YSK2 dehydrin in tobacco improves plant performance. Agricultural Water Management, 2016, 164, 176-189.	5.6	6
10	Proteomic analysis of salt-responsive proteins in the leaves of two contrasting Tunisian barley landraces. Plant Growth Regulation, 2021, 95, 65-82.	3.4	5
11	Grapevine RD22a constitutive expression in tobacco enhances stomatal adjustment and confers drought tolerance. Theoretical and Experimental Plant Physiology, 2016, 28, 395-413.	2.4	4
12	Preservation of endangered Tunisian grapevine cultivars using embryogenic cultures. Electronic Journal of Biotechnology, 2009, 12, 0-0.	2.2	3
13	Establishment of an in vitro regeneration system and genetic transformation of the Tunisian 'Maltese half-blood' (Citrus sinensis): an agro-economically important variety. 3 Biotech, 2020, 10, 99.	2.2	3
14	Isolation and culture of leaf protoplasts from Tunisian grapes. Oeno One, 2016, 37, 145.	1.4	2
15	Ex vitro assessment of increased salt tolerance in tobacco constitutively expressing the Vitis vinifera dehydration responsive gene. Acta Horticulturae, 2017, , 223-230.	0.2	1
16	Gene Silencing, a Strategy to Induce Virus Resistance in Plants. Journal Fur Verbraucherschutz Und Lebensmittelsicherheit, 2006, 1, 118-118.	1.4	0