Farzad Paknejad

List of Publications by Year
in descending order

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21 papers	296 citations	1307594 7 h-index	996975 15 g-index
21 all docs	21 docs citations	21 times ranked	401 citing authors

#	Article	IF	Citations
1	Effects of Drought Stress on Chlorophyll Fluorescence Parameters, Chlorophyll Content and Grain Yield of Wheat Cultivars. Journal of Biological Sciences, 2007, 7, 841-847.	0.3	82
2	Physiological and phytochemical response to drought stress of German chamomile (Matricaria) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	5.8	80
3	Effects of mycorrhizal symbiosis and seed priming on yield and water use efficiency of sesame under drought stress condition. Scientia Horticulturae, 2019, 257, 108749.	3.6	22
4	Impact of post-harvest radiation treatment timing on shelf life and quality characteristics of potatoes. Journal of Food Science and Technology, 2013, 50, 339-345.	2.8	21
5	Effect of Drought Stress and Methanol on Yield and Yield Components of Soybean Max (L 17). American Journal of Biochemistry and Biotechnology, 2009, 5, 162-169.	0.4	17
6	Physiological Response of Soybean (Glycine max) to Foliar Application of Methanol Under Different Soil Moistures. American Journal of Agricultural and Biological Science, 2009, 4, 311-318.	0.4	16
7	Effects of Limited Irrigation and Nitrogen Rate on the Herbage Yield, Water Productivity, and Nutritive Value of Sorghum Silage. Communications in Soil Science and Plant Analysis, 0, , 1-14.	1.4	13
8	Suitability and benefits from intercropped sorghumâ€“amaranth under partial rootâ€zone irrigation. Journal of the Science of Food and Agriculture, 2021, 101, 5918-5926.	3.5	10
9	Investigation of Water Stress on Macro Elements in Rapeseed Genotypes Leaf (Brassica napus). American Journal of Agricultural and Biological Science, 2008, 3, 669-672.	0.4	8
10	Change in oil fatty acids composition of winter oilseed rape genotypes under drought stress and different temperature regimes. Plant, Soil and Environment, 2019, 65, 503-507.	2.2	7
11	Protective Effect of Exogenous PGRs on Chlorophyll Fluorescence and Membrane Integrity of Rice Seedlings under Chilling Stress. Research Journal of Applied Sciences, Engineering and Technology, 2013, 5, 146-153.	0.1	6
12	Change in plant densities combined with zinc application affects rapeseed seed oil and fatty acid composition. Journal of Plant Nutrition, 2022, 45, 471-481.	1.9	4
13	Feasibility study on reducing lead and cadmium absorption by spinach (Spinacia oleracea L.) in a contaminated soil using nanoporous activated carbon. Journal of Radioanalytical and Nuclear Chemistry, 2012, 293, 167-173.	1.5	2
14	Alleviation drought stress of Bromus species using mycorrhizal fungi contributed with drought-responsive biomarkers. Iranian Journal of Science and Technology, Transaction A: Science, 2021, 45, 481-491.	1.5	2
15	Synthesis and activity evaluation of new benzofuran-1,3,4-oxadiazole hybrids against wood-degrading fungi. BioResources, 2020, 15, 1085-1097.	1.0	2
16	Meta-analysis of the Effects of Salinity Stress on Cotton (Gossypium spp.) Growth and Yield in Iran. Tarim Bilimleri Dergisi, 0, , .	0.4	2
17	Selection for drought tolerant barley (Hordeum vulgareL.) genotypes under climatic conditions of Karaj, Iran. Research on Crops, 2014, 15, 558.	0.1	1
18	Simulation of maize growth under different sowing times and deficit irrigation conditions. Bioscience Journal, 0, , 1204-1212.	0.4	1

#	Article	IF	Citations
19	Evaluation of Nitrogen Levels and Methanol Spraying on the Yield, Yield Components and Catalase Activities of Sugar Beet in Karaj and Moghan Region. Biosciences, Biotechnology Research Asia, 2016, 13, 1435-1447.	0.5	0
20	Study of the Relationships Between Tuber Nitrate and Some Qualitative Traits of Potato Tuber (cv.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	0
21	Biomass production, water use efficiency and nutritional value parameters of sorghum (<i>Sorghum) Tj ETQq1 1 0.784314 rgBT /Overlo Szegediensis, 2022, 2, 171-184.	0.3	0