

Jalal Jalilian

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

329
citations

1040056

9
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

359
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of the combination of beneficial microbes and nitrogen on sunflower seed yields and seed quality traits under different irrigation regimes. <i>Field Crops Research</i> , 2012, 127, 26-34.	5.1	69
2	Nano-fertilizers improved drought tolerance in wheat under deficit irrigation. <i>Agricultural Water Management</i> , 2021, 244, 106544.	5.6	65
3	Antioxidant status and physiological responses of wheat (<i>Triticum aestivum</i> L.) to cycocel application and bio fertilizers under water limitation condition. <i>Journal of Plant Interactions</i> , 2016, 11, 130-137.	2.1	46
4	Effects of Arbuscular Mycorrhizal Fungi on Seed and Protein Yield under Water Deficit Stress in Mung Bean. <i>Agronomy Journal</i> , 2013, 105, 79-84.	1.8	45
5	Intercropping patterns and different farming systems affect the yield and yield components of safflower and bitter vetch. <i>Journal of Plant Interactions</i> , 2017, 12, 92-99.	2.1	21
6	Growth, physiological status, and yield of salt-stressed wheat (<i>Triticum aestivum</i> L.) plants affected by biofertilizer and cycocel applications. <i>Arid Land Research and Management</i> , 2018, 32, 71-90.	1.6	19
7	Effects of biofertilizers and cycocel on some physiological and biochemical traits of wheat (<i>Triticum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 2.6 15	2.6	15
8	Isabgol (<i>Plantago ovata</i>) and lentil (<i>Lens culinaris</i>) intercrop responses to arbuscular mycorrhizal fungi inoculation. <i>Biological Agriculture and Horticulture</i> , 2021, 37, 125-140.	1.0	15
9	Some Morpho-Physiological Characteristics of Mung Bean Mycorrhizal Plants under Different Irrigation Regimes in Field Condition. <i>Journal of Plant Nutrition</i> , 2015, 38, 1754-1767.	1.9	10
10	Effects of Superabsorbent and Irrigation Regime on Seedling Growth Characteristics of Barley (<i>Hordeum Vulgare</i> L.). <i>Cercetari Agronomice in Moldova</i> , 2013, 46, 11-19.	0.3	5
11	Fodder value and physiological aspects of rainfed smooth vetch affected by biofertilizers and supplementary irrigation in an agri-silviculture system. <i>Agroforestry Systems</i> , 2022, 96, 221-232.	2.0	5
12	How do AMF-inoculation and supplemental irrigation affect the productivity of rainfed yellow sweet clover in agrisilviculture systems?. <i>Archives of Agronomy and Soil Science</i> , 2019, 65, 2043-2058.	2.6	4
13	Yield-related biochemical response of understory mycorrhizal yellow sweet clover (<i>Melilotus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1603-1620. 2.6 4	2.6	4
14	Do Fertilizers and Irrigation Disruption Change Some Physiological Traits of Safflower?. <i>Journal of Plant Growth Regulation</i> , 2019, 38, 1439-1448.	5.1	3
15	How do Biological and Chemical Phosphorus Change the Yield (Quantity and Quality) of <i>Calendula officinalis</i> in Water-Limited Condition?. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2020, 23, 105-120.	1.9	3
16	Safflower Growth as Affected by Cropping Intensity and Micronutrient Foliar Spray. <i>Journal of Crop Improvement</i> , 2016, 30, 259-273.	1.7	0
17	Impacts of high and low-input farming systems on the quality change of Safflower oil while intercropped with bitter vetch. <i>Tarim Bilimleri Dergisi</i> , 0, , .	0.4	0