

Abdolmajid Mahdavi Damghani

List of Publications by Year in descending order

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18
papers

364
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932766

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18
docs citations

18
times ranked

435
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal land allocation to crop production in different decision priorities and water availability scenarios: East Azerbaijan province of Iran. Archives of Agronomy and Soil Science, 2022, 68, 597-614.	1.3	2
2	Can optimizing the transplant of sugar beet by age and date enhance water productivity in arid and semi-arid climates?. Field Crops Research, 2021, 271, 108266.	2.3	2
3	More food or better distribution? Reviewing food policy options in developing countries. Food Reviews International, 2018, 34, 566-580.	4.3	8
4	Assessing environmental impacts of major vegetable crop production systems of East Azerbaijan province in Iran. Archives of Agronomy and Soil Science, 2018, 64, 967-982.	1.3	9
5	Environmental and Economic Analysis of Saffron and Canola Production Systems: in East Azerbaijan Province of Iran. International Journal of Plant Production, 2018, 12, 73-83.	1.0	5
6	Assessing energy efficiencies, economy, and global warming potential (GWP) effects of major crop production systems in Iran: a case study in East Azerbaijan province. Environmental Science and Pollution Research, 2017, 24, 16971-16984.	2.7	10
7	Embedding gender factor in energy input-output analysis of paddy production systems in Mazandaran Province, Iran. Energy, Ecology and Environment, 2017, 2, 214-224.	1.9	2
8	Developing and quantifying indicators of organic farming using analytic hierarchy process. Ecological Indicators, 2017, 83, 103-111.	2.6	19
9	Water footprint and carbon footprint of the energy consumption in sunflower agroecosystems. Environmental Science and Pollution Research, 2017, 24, 19827-19834.	2.7	34
10	Comparison greenhouse gas (GHG) emissions and global warming potential (GWP) effect of energy use in different wheat agroecosystems in Iran. Environmental Science and Pollution Research, 2016, 23, 7390-7397.	2.7	27
11	Evaluating risk from insecticide use at the field and regional scales in Iran. Crop Protection, 2014, 65, 29-36.	1.0	10
12	Energy consumption, greenhouse gas emissions and assessment of sustainability index in corn agroecosystems of Iran. Science of the Total Environment, 2014, 493, 330-335.	3.9	35
13	Quantification of the cardinal temperatures and thermal time requirement of opium poppy (Papaver) Tj ETQq1 1 0.784314 rgBT /Over 2012, 35, 192-198.	2.5	53
14	Water stress effects on growth, development and yield of opium poppy (Papaver somniferum L.). Agricultural Water Management, 2010, 97, 1582-1590.	2.4	16
15	Municipal solid waste management in Tehran: Current practices, opportunities and challenges. Waste Management, 2008, 28, 929-934.	3.7	97
16	Herbicide risk assessment during the Wheat Self-sufficiency Project in Iran. Pest Management Science, 2007, 63, 1036-1045.	1.7	19
17	Evaluating Yield Quality and Quantity of Garlic as Affected by Different Farming Systems and Garlic Clones. Pakistan Journal of Biological Sciences, 2007, 10, 2219-2224.	0.2	14
18	Meta-analysis of the Effects of Salinity Stress on Cotton (Gossypium spp.) Growth and Yield in Iran. Tarim Bilimleri Dergisi, 0, , .	0.4	2