

Mohammad Hassan Salehi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

264
citations

1040056

9
h-index

1199594

12
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13
all docs

13
docs citations

13
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	The effectiveness of digital soil mapping to predict soil properties over low-relief areas. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 195.	2.7	82
2	Pollution assessment and spatial distribution of trace elements in soils of Arak industrial area, Iran: Implications for human health. <i>Environmental Research</i> , 2020, 187, 109577.	7.5	35
3	Comparison of soil variability in a detailed and a reconnaissance soil map in central Iran. <i>Geoderma</i> , 2003, 111, 45-56.	5.1	27
4	Effects of soil properties, water quality and management practices on pistachio yield in Rafsanjan region, southeast of Iran. <i>Agricultural Water Management</i> , 2019, 213, 894-902.	5.6	23
5	Soil suitability analysis and evaluation of pistachio orchard farming, using canonical multivariate analysis. <i>Scientia Horticulturae</i> , 2019, 246, 528-534.	3.6	22
6	Mapping of the soil texture using geostatistical method (a case study of the Shahrekord plain, central) <i>Tj ETQq0 0 Q ggBT /Overlock 10 T</i>	1.5	17
7	Correlation between Soil Taxonomy and World Reference Base for Soil Resources in classifying calcareous soils: (A case study of arid and semi-arid regions of Iran). <i>Geoderma</i> , 2013, 197-198, 126-136.	5.1	17
8	Soil and Groundwater Relationships with Pistachio Yield in the Rafsanjan Area, Iran. <i>Communications in Soil Science and Plant Analysis</i> , 2012, 43, 660-671.	1.4	14
9	Multivariate statistical approach to identify metal contamination sources in agricultural soils around Pbâ€Zn mining area, Isfahan province, Iran. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	12
10	Identifying sources of soil classes variations with digital soil mapping approaches in theÂShahrekord plain, Iran. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	2.7	6
11	Distribution of Cr, Ni and Co in soils and rocks of Neyriz area (Iran): the influence of ophiolitic formations. <i>Archives of Agronomy and Soil Science</i> , 2018, 64, 1106-1118.	2.6	5
12	Human health risk assessment of arsenic and trace metals in atmospheric dust of Arak industrial area, Iran. <i>Environmental Science and Pollution Research</i> , 2021, 28, 36837-36849.	5.3	4
13	A paradox between Soil Taxonomy and World Reference Base in classification of the soils with clay-enriched horizons (a case study in Central Zagros, Iran). <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	0