Milad Mirzaei Aminiyan

List of Publications by Year in descending order

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15 papers	363 citations	9 h-index	996975 15 g-index
15	15	15	427
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The ecological risk, source identification, and pollution assessment of heavy metals in road dust: a case study in Rafsanjan, SE Iran. Environmental Science and Pollution Research, 2018, 25, 13382-13395.	5.3	102
2	Hydrochemical Characterization of Groundwater Quality for Drinking and Agricultural Purposes: A Case Study in Rafsanjan Plain, Iran. Water Quality, Exposure, and Health, 2015, 7, 531-544.	1.5	59
3	Aggregation stability and organic carbon fraction in a soil amended with some plant residues, nanozeolite, and natural zeolite. International Journal of Recycling of Organic Waste in Agriculture, 2015, 4, 11-22.	2.0	46
4	Study on hydrochemical characterization and annual changes of surface water quality for agricultural and drinking purposes in semi-arid area. Sustainable Water Resources Management, 2016, 2, 473-487.	2.1	28
5	Index-based evaluation of pollution characteristics and health risk of potentially toxic metals in schools dust of Shiraz megacity, SW Iran. Human and Ecological Risk Assessment (HERA), 2019, 25, 410-437.	3.4	28
6	Evolution of human health risk based on EPA modeling for adults and children and pollution level of potentially toxic metals in Rafsanjan road dust: a case study in a semi-arid region, Iran. Environmental Science and Pollution Research, 2018, 25, 19767-19778.	5. 3	23
7	Evaluation of multiple water quality indices for drinking and irrigation purposes for the Karoon river, Iran. Environmental Geochemistry and Health, 2018, 40, 2707-2728.	3.4	20
8	Comprehensive integrated index–based geochemistry and hydrochemical analyses of groundwater resources for multiple consumptions under coastal conditions. Environmental Science and Pollution Research, 2020, 27, 21386-21406.	5.3	17
9	Elucidating of potentially toxic elements contamination in topsoils around a copper smelter: Spatial distribution, partitioning and risk estimation. Environmental Geochemistry and Health, 2022, 44, 1795-1811.	3.4	16
10	Heavy metal pollution affected by human activities and different land-use in urban topsoil: A case study in Rafsanjan city, Kerman province, Iran. Eurasian Journal of Soil Science, 2016, 5, 97.	0.6	6
11	Occurrence and source apportionment of polycyclic aromatic hydrocarbons (PAHs) in dust of an emerging industrial city in Iran: implications for human health. Environmental Science and Pollution Research, 2021, 28, 63359-63376.	5.3	5
12	Microbial communities and their characteristics in a soil amended by nanozeolite and some plant residues: Short time in-situ incubation. Eurasian Journal of Soil Science, 2018, 7, 9-19.	0.6	5
13	The assessment of groundwater geochemistry of some wells in Rafsanjan plain, Iran. Eurasian Journal of Soil Science, 2016, 5, 221.	0.6	4
14	Assessment of changes in different fractions of the organic carbon in a soil amended by nanozeolite and some plant residues: incubation study. International Journal of Recycling of Organic Waste in Agriculture, 2015, 4, 239-247.	2.0	2
15	The effect of zeolite and some plant residues on soil organic carbon changes in density and soluble fractions: Incubation study. Eurasian Journal of Soil Science, 2016, 5, 74.	0.6	2