

Salman A Salman

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

401
citations

1040056

9
h-index

794594

19
g-index

34
all docs

34
docs citations

34
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil characterization and heavy metal pollution assessment in Orabi farms, El Obour, Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	46
2	Assessment of Some Heavy Metals Pollution and Bioavailability in Roadside Soil of Alexandria-Marsa Matruh Highway, Egypt. International Journal of Ecology, 2015, 2015, 1-7.	0.8	44
3	Flash flood hazard affected Ras Gharib city, Red Sea, Egypt: a proposed flash flood channel. Natural Hazards, 2017, 89, 1389-1400.	3.4	43
4	Integrated mass balance of some heavy metals fluxes in Yaakob village, south Sohag, Egypt. International Journal of Environmental Science and Technology, 2017, 14, 1011-1018.	3.5	34
5	Geochemical mobilization of some heavy metals in water resources and their impact on human health in Sohag Governorate, Egypt. Arabian Journal of Geosciences, 2014, 7, 4541-4552.	1.3	31
6	Groundwater quality and vulnerability assessment in west Luxor Governorate, Egypt. Groundwater for Sustainable Development, 2019, 8, 271-280.	4.6	26
7	Multivariate statistics and contamination factor to identify trace elements pollution in soil around Gerga City, Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	19
8	Evaluation of human risks of surface water and groundwater contaminated with Cd and Pb in the southern El-Minya Governorate, Egypt. Drinking Water Engineering and Science, 2019, 12, 23-30.	0.8	18
9	Chemical and bacterial quality monitoring of the Nile River water and associated health risks in Qena Governorate, Sohag sector, Egypt. Environmental Geochemistry and Health, 2021, 43, 4089-4104.	3.4	14
10	Identification of hydrochemical processes using multivariate statistics in a complex aquifer system of Sohag region, Egypt. Environmental Earth Sciences, 2020, 79, 1.	2.7	13
11	Evaluation of heavy metal mobility in contaminated soils between Abu Qurqas and Dyer Mawas Area, El Minya Governorate, Upper Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	11
12	Risk assessment of heavy metals in drinking water on the human health, Assiut City, and its environs, Egypt. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	9
13	Geochemical, mineralogical and pollution assessment of River Nile sediments at Assiut Governorate, Egypt. Journal of African Earth Sciences, 2021, 180, 104227.	2.0	9
14	Salinization of groundwater under desert reclamation stress at Qena region, Egypt. Journal of African Earth Sciences, 2021, 181, 104250.	2.0	9
15	Temporal and spatial evaluation of the River Nile water quality between Qena and Sohag Cities, Egypt. Bulletin of the National Research Centre, 2018, 42, .	1.8	8
16	Assessment and speciation of chromium in groundwater of south Sohag Governorate, Egypt. Groundwater for Sustainable Development, 2020, 10, 100369.	4.6	8
17	The effect of human activities on the pollution of water in southwest Giza area, Egypt. Water Science and Technology: Water Supply, 2017, 17, 1368-1376.	2.1	7
18	Geochemical and Mineralogical Evaluation of Black Shale and its Hydrocarbon Potentiality, Southwest Sinai, Egypt. Egyptian Journal of Chemistry, 2020, 63, 11-12.	0.2	7

#	ARTICLE	IF	CITATIONS
19	Organic Petrographic and Geochemical Evaluation of the Black Shale of the Duwi Formation, El Sebaiya, Nile Valley, Egypt. Minerals (Basel, Switzerland), 2021, 11, 1416.	2.0	7
20	Salinization of groundwater during 20 years of agricultural irrigation, Luxor, Egypt. Environmental Geochemistry and Health, 2022, 44, 3821-3835.	3.4	6
21	Mineralogical and petrographical studies of agricultural soil, Assiut Governorate, Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	5
22	Rare earth and trace elements enrichment and implications in black shales of Safaga-Qussier sector, Egypt. Journal of African Earth Sciences, 2022, 188, 104482.	2.0	5
23	Geochemical characteristics of agricultural soils, Assiut governorate, Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	4
24	Hydrochemical evaluation of the quaternary aquifer and its suitability for different purposes at south Al Waqf city, Qena, Upper Egypt. Groundwater for Sustainable Development, 2021, 12, 100517.	4.6	4
25	Quality Assessment of River Nile Sediment Between Qena and Sohag Cities, Egypt. Journal of Environmental Science and Technology, 2019, 12, 117-124.	0.3	4
26	Shallow groundwater environmental investigation at northeastern Cairo, Egypt: quality and photo-treatment evaluation. Environmental Geochemistry and Health, 2021, 43, 4533-4551.	3.4	3
27	Organic compounds residues investigation in groundwater at Assiut governorate, Egypt. Egyptian Journal of Chemistry, 2021, .	0.2	3
28	Critical load model and pollution indices application for water-soil-plant system assessment around El-Hammam canal, East El-Alamein, Egypt. International Journal of Environmental Science and Technology, 2021, 18, 1407-1418.	3.5	1
29	Sequential Extraction of Some Heavy Metals in Southwest Giza Soil, Egypt. Egyptian Journal of Chemistry, 2018, .	0.2	1
30	Hydrochemical modeling of groundwater quality from Sinai, eastern and western deserts, Egypt. Modeling Earth Systems and Environment, 2022, 8, 4427-4439.	3.4	1