

Salman A Salman

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

401
citations

1040056

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docs citations

34
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Salinization of groundwater during 20 years of agricultural irrigation, Luxor, Egypt. <i>Environmental Geochemistry and Health</i> , 2022, 44, 3821-3835.	3.4	6
2	Rare earth and trace elements enrichment and implications in black shales of Safaga-Qussier sector, Egypt. <i>Journal of African Earth Sciences</i> , 2022, 188, 104482.	2.0	5
3	Hydrochemical modeling of groundwater quality from Sinai, eastern and western deserts, Egypt. <i>Modeling Earth Systems and Environment</i> , 2022, 8, 4427-4439.	3.4	1
4	Hydrochemical evaluation of the quaternary aquifer and its suitability for different purposes at south Al Waqf city, Qena, Upper Egypt. <i>Groundwater for Sustainable Development</i> , 2021, 12, 100517.	4.6	4
5	Critical load model and pollution indices application for water "soil" plant system assessment around El-Hammam canal, East El-Alamein, Egypt. <i>International Journal of Environmental Science and Technology</i> , 2021, 18, 1407-1418.	3.5	1
6	Chemical and bacterial quality monitoring of the Nile River water and associated health risks in Qena "Sohag sector, Egypt. <i>Environmental Geochemistry and Health</i> , 2021, 43, 4089-4104.	3.4	14
7	Risk assessment of heavy metals in drinking water on the human health, Assiut City, and its environs, Egypt. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	9
8	Shallow groundwater environmental investigation at northeastern Cairo, Egypt: quality and photo-treatment evaluation. <i>Environmental Geochemistry and Health</i> , 2021, 43, 4533-4551.	3.4	3
9	Geochemical, mineralogical and pollution assessment of River Nile sediments at Assiut Governorate, Egypt. <i>Journal of African Earth Sciences</i> , 2021, 180, 104227.	2.0	9
10	Salinization of groundwater under desert reclamation stress at Qena region, Egypt. <i>Journal of African Earth Sciences</i> , 2021, 181, 104250.	2.0	9
11	Organic compounds residues investigation in groundwater at Assiut governorate, Egypt. <i>Egyptian Journal of Chemistry</i> , 2021, .	0.2	3
12	Organic Petrographic and Geochemical Evaluation of the Black Shale of the Duwi Formation, El Sebaiya, Nile Valley, Egypt. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 1416.	2.0	7
13	Assessment and speciation of chromium in groundwater of south Sohag Governorate, Egypt. <i>Groundwater for Sustainable Development</i> , 2020, 10, 100369.	4.6	8
14	Identification of hydrochemical processes using multivariate statistics in a complex aquifer system of Sohag region, Egypt. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	13
15	Geochemical and Mineralogical Evaluation of Black Shale and its Hydrocarbon Potentiality, Southwest Sinai, Egypt. <i>Egyptian Journal of Chemistry</i> , 2020, 63, 11-12.	0.2	7
16	Mineralogical and petrographical studies of agricultural soil, Assiut Governorate, Egypt. <i>Bulletin of the National Research Centre</i> , 2019, 43, .	1.8	5
17	Geochemical characteristics of agricultural soils, Assiut governorate, Egypt. <i>Bulletin of the National Research Centre</i> , 2019, 43, .	1.8	4
18	Multivariate statistics and contamination factor to identify trace elements pollution in soil around Gerga City, Egypt. <i>Bulletin of the National Research Centre</i> , 2019, 43, .	1.8	19

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19	Soil characterization and heavy metal pollution assessment in Orabi farms, El Obour, Egypt. Bulletin of the National Research Centre, 2019, 43, .	1.8	46
20	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
21	Groundwater quality and vulnerability assessment in west Luxor Governorate, Egypt. Groundwater for Sustainable Development, 2019, 8, 271-280.	4.6	26
22	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
23	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
24	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
25	Sequential Extraction of Some Heavy Metals in Southwest Giza Soil, Egypt. Egyptian Journal of Chemistry, 2018, .	0.2	1
26	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
27	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
28	Flash flood hazard affected Ras Gharib city, Red Sea, Egypt: a proposed flash flood channel. Natural Hazards, 2017, 89, 1389-1400.	3.4	43
29	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
30	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