

Saheed Adeyinka Oke

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

167
citations

1477746

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h-index

1199166

12
g-index

31
all docs

31
docs citations

31
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Leachate from Northern Landfill Site in Bloemfontein on Water and Soil Quality: Implications for Water and Food Security. Sustainability, 2019, 11, 4238.	1.6	38
2	Regional Aquifer Vulnerability and Pollution Sensitivity Analysis of Drastic Application to Dahomey Basin of Nigeria. International Journal of Environmental Research and Public Health, 2020, 17, 2609.	1.2	28
3	Guidelines to groundwater vulnerability mapping for Sub-Saharan Africa. Groundwater for Sustainable Development, 2017, 5, 168-177.	2.3	25
4	Groundwater quality assessment of shallow aquifer hand dug wells in rural localities of Ilorin northcentral Nigeria: Implications for domestic and irrigation uses. Groundwater for Sustainable Development, 2019, 9, 100226.	2.3	12
5	Aquifer vulnerability assessment of the Dahomey Basin using the RTt method. Environmental Earth Sciences, 2016, 75, 1.	1.3	10
6	Geochemical Modeling and Remediation of Heavy Metals and Trace Elements from Artisanal Mines Discharge. Soil and Sediment Contamination, 2017, 26, 84-95.	1.1	10
7	Influence of Urban Informal Settlements on Trace Element Accumulation in Road Dust and Their Possible Health Implications in Ekurhuleni Metropolitan Municipality, South Africa. Toxics, 2022, 10, 253.	1.6	6
8	Seed dispersal phenology of encroaching woody species in the Free State National Botanical Garden, South Africa. African Journal of Ecology, 2022, 60, 723-735.	0.4	6
9	Hand-dug wells in rural areas of developing countries. Sustainable Water Resources Management, 2021, 7, 1.	1.0	5
10	Hydrogeochemical characterization of a shallow groundwater system in the weathered basement aquifer of Ilesha area, southwestern Nigeria. Proceedings of the International Association of Hydrological Sciences, 0, 364, 475-480.	1.0	5
11	The Influence of Non-Engineered Municipal Landfills on Groundwater Chemistry and Quality in Bloemfontein, South Africa. Molecules, 2020, 25, 5599.	1.7	4
12	Interspecific competition in germination of bird-dispersed seeds in a habitat with sparse tree vegetation in South Africa. , 2021, 62, 10.		4
13	Urban development impact on climate variability and surface water quality in part of Mangaung metropolis of South Africa. Development Southern Africa, 2023, 40, 293-312.	1.1	3
14	Hydrocarbon Prospecting Over "OK" Field, Niger Delta Using Petrophysical and Seismic Attributes Analysis. Nigerian Journal of Technology, 2014, 33, 401.	0.2	2
15	A Proposed Innovative Framework to Explore the Communication Challenges Between Bloemwater and the Mangaung Municipality. , 2019, , .		2
16	Using Internet of Things for sustainable groundwater drought management in the Modder River catchment of South Africa. , 2019, , .		2
17	Groundwater of the Modder River Catchment of South Africa: A Sustainability Prediction. Water (Switzerland), 2021, 13, 936.	1.2	2
18	Intrinsic vulnerability assessment of shallow aquifers of the sedimentary basin of southwestern Nigeria. Jamba: Journal of Disaster Risk Studies, 2018, 10, 333.	0.4	1

#	ARTICLE	IF	CITATIONS
19	Change Detection Analysis of Vegetation Cover in the Middle Modder River Catchment (South Africa): Implications for Climate Variability. Environmental Science and Engineering, 2021, , 1003-1008.	0.1	1
20	A new method for estimating hydraulic conductivity in un-screened concrete-lined large-diameter hand-dug wells. Groundwater for Sustainable Development, 2020, 11, 100443.	2.3	0
21	Intensity of Chemical Weathering Over Three Meta-igneous Rocks: Importance for Trace Metals Enrichment in Soil Profiles. Environmental Science and Engineering, 2021, , 1287-1291.	0.1	0
22	Assessment of Drought Impact on Surface Water in the Mockes Dam of the Free State, South Africa, Using Remote Sensing Techniques. Environmental Science and Engineering, 2021, , 1769-1774.	0.1	0
23	Geophysical and Geochemical Assessment of Afuze Bentonitic Clay: Implication for Mud Drilling Additive in Drilling Industry. IOP Conference Series: Earth and Environmental Science, 2021, 690, 012034.	0.2	0
24	Argument for a Sustainable Groundwater Management in the Upper Orange River Catchment of South Africa. International Journal of Hydrology, 2017, 1, .	0.2	0
25	Urban Hydrogeological Studies of Groundwater in Central University of Technology Bloemfontein Campus. Advances in Science, Technology and Innovation, 2019, , 421-424.	0.2	0
26	Floodline Delineation for Brandfort Area of South Africa: An Integrated Approach. Advances in Science, Technology and Innovation, 2019, , 405-407.	0.2	0
27	Assessment of Metals in Soils around Automobile Workshops in Ilorin NC, Nigeria. , 0, , .		0
28	Laboratory Remediation of Iron-Sulphate Contaminant in Acid Mine Waters Using Waste Rocks. , 0, , .		0
29	Development of Groundwater Sustainability Framework with Hydrological Parameters of C52 Tertiary Catchment of the Upper Orange River System of South Africa. Journal of Engineering and Applied Sciences, 2019, 14, 5635-5641.	0.2	0
30	A Hydrogeophysical Appraisals for Surficial Aquifer Potentials of Sedimentary Basin of SW Nigeria. Journal of Engineering and Applied Sciences, 2019, 14, 3575-3582.	0.2	0