

Abdur Rashid

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

753
citations

516561

16
h-index

677027

22
g-index

25
all docs

25
docs citations

25
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluoride prevalence in groundwater around a fluorite mining area in the flood plain of the River Swat, Pakistan. <i>Science of the Total Environment</i> , 2018, 635, 203-215.	3.9	112
2	Geochemical modeling, source apportionment, health risk exposure and control of higher fluoride in groundwater of sub-district Dargai, Pakistan. <i>Chemosphere</i> , 2020, 243, 125409.	4.2	91
3	Mapping human health risk from exposure to potential toxic metal contamination in groundwater of Lower Dir, Pakistan: Application of multivariate and geographical information system. <i>Chemosphere</i> , 2019, 225, 785-795.	4.2	58
4	Geochemical profile and source identification of surface and groundwater pollution of District Chitral, Northern Pakistan. <i>Microchemical Journal</i> , 2019, 145, 1058-1065.	2.3	53
5	Hydrochemical properties of drinking water and their sources apportionment of pollution in Bajaur agency, Pakistan. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 139, 249-257.	2.5	48
6	Hydrogeochemical Assessment of Groundwater and Suitability Analysis for Domestic and Agricultural Utility in Southern Punjab, Pakistan. <i>Water (Switzerland)</i> , 2021, 13, 3589.	1.2	45
7	Potentially harmful metals, and health risk evaluation in groundwater of Mardan, Pakistan: Application of geostatistical approach and geographic information system. <i>Geoscience Frontiers</i> , 2021, 12, 101128.	4.3	39
8	The occurrence of geogenic fluoride in shallow aquifers of Kenya Rift Valley and its implications in groundwater management. <i>Ecotoxicology and Environmental Safety</i> , 2022, 229, 113046.	2.9	33
9	Geochemical control of potential toxic elements (PTEs), associated risk exposure and source apportionment of agricultural soil in Southern Chitral, Pakistan. <i>Microchemical Journal</i> , 2019, 147, 516-523.	2.3	32
10	Human health risks by potentially toxic metals in drinking water along the Hattar Industrial Estate, Pakistan. <i>Environmental Science and Pollution Research</i> , 2020, 27, 2677-2690.	2.7	28
11	Hydrogeological properties, sources provenance, and health risk exposure of fluoride in the groundwater of Batkhela, Pakistan. <i>Environmental Technology and Innovation</i> , 2022, 25, 102239.	3.0	27
12	Adsorption of Malachite Green Dye onto Mesoporous Natural Inorganic Clays: Their Equilibrium Isotherm and Kinetics Studies. <i>Water (Switzerland)</i> , 2021, 13, 965.	1.2	25
13	Application of poultry manure in agriculture fields leads to food plant contamination with potentially toxic elements and causes health risk. <i>Environmental Technology and Innovation</i> , 2020, 19, 100909.	3.0	24
14	Hydrogeochemical assessment of carcinogenic and non-carcinogenic health risks of potentially toxic elements in aquifers of the Hindukush ranges, Pakistan: insights from groundwater pollution indexing, GIS-based, and multivariate statistical approaches. <i>Environmental Science and Pollution Research</i> , 2022, 29, 75744-75768.	2.7	24
15	Hydrogeochemical signatures and suitability assessment of groundwater with elevated fluoride in unconfined aquifers Badin district, Sindh, Pakistan. <i>SN Applied Sciences</i> , 2020, 2, 1.	1.5	23
16	Potential risk and source distribution of groundwater contamination by mercury in district Swabi, Pakistan: Application of multivariate study. <i>Environment, Development and Sustainability</i> , 2021, 23, 2279-2297.	2.7	23
17	Geochemical Modeling Source Provenance, Public Health Exposure, and Evaluating Potentially Harmful Elements in Groundwater: Statistical and Human Health Risk Assessment (HHRA). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6472.	1.2	18
18	Geochemical modeling, fate distribution, and risk exposure of potentially toxic metals in the surface sediment of the Shyok suture zone, northern Pakistan. <i>International Journal of Sediment Research</i> , 2021, 36, 656-667.	1.8	14

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19	Hydrogeochemical Investigation of Elevated Arsenic Based on Entropy Modeling, in the Aquifers of District Sanghar, Sindh, Pakistan. <i>Water (Switzerland)</i> , 2021, 13, 3477.	1.2	12
20	Synthesis and Characterizations of PdNi Carbon Supported Nanomaterials: Studies of Electrocatalytic Activity for Oxygen Reduction in Alkaline Medium. <i>Molecules</i> , 2021, 26, 3440.	1.7	9
21	Arsenic Contamination, Water Toxicity, Source Apportionment, and Potential Health Risk in Groundwater of Jhelum Basin, Punjab, Pakistan. <i>Biological Trace Element Research</i> , 2023, 201, 514-524.	1.9	9
22	InÂvitro and inÂvivo propagation of <i>Monotheca buxifolia</i> (Falc.) A. DC. An economical medicinal plant. <i>Acta Ecologica Sinica</i> , 2019, 39, 425-430.	0.9	5
23	AN INVESTIGATION BASED ON ELEMENTS CORRELATION AND RISK LEVEL OF FLUORIDE IN GROUNDWATER IN INDIA. A REVIEW. <i>Environmental Contaminants Reviews</i> , 2020, 4, 11-18.	0.2	0
24	Environmental and air quality based impacts of COVID-19 on some countries around the globe: a spatiotemporal perspective. <i>Arabian Journal of Geosciences</i> , 2022, 15, .	0.6	0