

Md Bodrud-Doza

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

1,025
citations

19
h-index

21
g-index

21
ext. papers

1,336
ext. citations

4.6
avg, IF

5.19
L-index

#	Paper	IF	Citations
21	COVID-19 pandemic, socioeconomic crisis and human stress in resource-limited settings: A case from Bangladesh. <i>Heliyon</i> , 2020 , 6, e04063	3.6	136
20	Exploring COVID-19 stress and its factors in Bangladesh: A perception-based study. <i>Heliyon</i> , 2020 , 6, e04399	3.6	119
19	Characterizing groundwater quality ranks for drinking purposes in Sylhet district, Bangladesh, using entropy method, spatial autocorrelation index, and geostatistics. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 26350-26374	5.1	95
18	Assessment of groundwater quality of Lakshimpur district of Bangladesh using water quality indices, geostatistical methods, and multivariate analysis. <i>Environmental Earth Sciences</i> , 2016 , 75, 1	2.9	95
17	Spatio-Temporal Assessment of Groundwater Quality and Human Health Risk: A Case Study in Gopalganj, Bangladesh. <i>Exposure and Health</i> , 2018 , 10, 167-188	8.8	57
16	Simultaneous appraisals of pathway and probable health risk associated with trace metals contamination in groundwater from Barapukuria coal basin, Bangladesh. <i>Chemosphere</i> , 2020 , 242, 125183-125194	8.4	50
15	Investigation of Groundwater Quality and Its Suitability for Drinking and Agricultural Use in the South Central Part of the Coastal Region in Bangladesh. <i>Exposure and Health</i> , 2017 , 9, 27-41	8.8	45
14	Assessment of trace elements of groundwater and their spatial distribution in Rangpur district, Bangladesh. <i>Arabian Journal of Geosciences</i> , 2017 , 10, 1	1.8	44
13	Assessing groundwater quality and its sustainability in Joypurhat district of Bangladesh using GIS and multivariate statistical approaches. <i>Environment, Development and Sustainability</i> , 2018 , 20, 1935-1955	4.5	43
12	Impacts of Salinity Intrusion in Community Health: A Review of Experiences on Drinking Water Sodium from Coastal Areas of Bangladesh. <i>Healthcare (Switzerland)</i> , 2019 , 7,	3.4	38
11	Groundwater quality and human health risk assessment for safe and sustainable water supply of Dhaka City dwellers in Bangladesh. <i>Groundwater for Sustainable Development</i> , 2020 , 10, 100374	6	38
10	Hospital suicide due to non-treatment by healthcare staff fearing COVID-19 infection in Bangladesh?. <i>Asian Journal of Psychiatry</i> , 2020 , 54, 102295	6.7	38
9	A study of groundwater irrigation water quality in south-central Bangladesh: a geo-statistical model approach using GIS and multivariate statistics. <i>Acta Geochimica</i> , 2018 , 37, 193-214	2.2	37
8	Spatio-temporal assessment and trend analysis of surface water salinity in the coastal region of Bangladesh. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 14273-14290	5.1	33
7	Groundwater pollution by trace metals and human health risk assessment in central west part of Bangladesh. <i>Groundwater for Sustainable Development</i> , 2019 , 9, 100219	6	31
6	Hydrogeochemical investigation of groundwater in Dhaka City of Bangladesh using GIS and multivariate statistical techniques. <i>Groundwater for Sustainable Development</i> , 2019 , 8, 226-244	6	31
5	Assessment of arsenic health risk and source apportionment of groundwater pollutants using multivariate statistical techniques in Chapai-Nawabganj district, Bangladesh. <i>Journal of the Geological Society of India</i> , 2017 , 90, 239-248	1.3	25

4	Evaluation of Water Quality for Sustainable Agriculture in Bangladesh. <i>Water, Air, and Soil Pollution</i> , 2017 , 228, 1	2.6	25
3	Assessing irrigation water quality in Faridpur district of Bangladesh using several indices and statistical approaches. <i>Arabian Journal of Geosciences</i> , 2017 , 10, 1	1.8	21
2	Water, sanitation, hygiene and waste disposal practices as COVID-19 response strategy: insights from Bangladesh. <i>Environment, Development and Sustainability</i> , 2021 , 23, 1-22	4.5	17
1	Appraisal of pollution scenario, sources and public health risk of harmful metals in mine water of Barapukuria coal mine industry in Bangladesh. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 22105-22122	5.1	7