

S M Didar-Ul Islam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7349797/publications.pdf>

Version: 2024-02-01

19
papers

1,194
citations

516215

16
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

1312
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental effects of COVID-19 pandemic and potential strategies of sustainability. <i>Heliyon</i> , 2020, 6, e04965.	1.4	311
2	Exploring COVID-19 stress and its factors in Bangladesh: A perception-based study. <i>Heliyon</i> , 2020, 6, e04399.	1.4	183
3	Electrocoagulation (EC) technology for wastewater treatment and pollutants removal. <i>Sustainable Water Resources Management</i> , 2019, 5, 359-380.	1.0	82
4	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.	2.3	78
5	Hydrochemical Characteristics and Quality Assessment of Groundwater in Patuakhali District, Southern Coastal Region of Bangladesh. <i>Exposure and Health</i> , 2017, 9, 43-60.	2.8	64
6	Sundarbans mangrove forest of Bangladesh: causes of degradation and sustainable management options. <i>Environmental Sustainability</i> , 2018, 1, 113-131.	1.4	63
7	Impact scenarios of shrimp farming in coastal region of Bangladesh: an approach of an ecological model for sustainable management. <i>Aquaculture International</i> , 2016, 24, 1163-1190.	1.1	55
8	Hydrogeochemical evaluation and statistical analysis of groundwater of Sylhet, north-eastern Bangladesh. <i>Acta Geochimica</i> , 2019, 38, 440-455.	0.7	54
9	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.	2.3	52
10	Exploring impacts and livelihood vulnerability of riverbank erosion hazard among rural household along the river Padma of Bangladesh. <i>Environmental Systems Research</i> , 2017, 6, .	1.5	51
11	Hydrogeochemical investigation of groundwater in shallow coastal aquifer of Khulna District, Bangladesh. <i>Applied Water Science</i> , 2017, 7, 4219-4236.	2.8	44
12	Water, sanitation, hygiene and waste disposal practices as COVID-19 response strategy: insights from Bangladesh. <i>Environment, Development and Sustainability</i> , 2021, 23, 11953-11974.	2.7	35
13	Climate Change Impacts and Vulnerability Assessment in Coastal Region of Bangladesh: A Case Study on Shyamnagar Upazila of Satkhira District. <i>Journal of Climate Change</i> , 2015, 1, 37-45.	0.2	28
14	Delineation of trace metals contamination in groundwater using geostatistical techniques: A study on Dhaka City of Bangladesh. <i>Groundwater for Sustainable Development</i> , 2019, 9, 100212.	2.3	21
15	Perception and Attitudes Toward PPE-Related Waste Disposal Amid COVID-19 in Bangladesh: An Exploratory Study. <i>Frontiers in Public Health</i> , 2020, 8, 592345.	1.3	21
16	Climate Change and Natural Hazards Vulnerability of Char Land (Bar Land) Communities of Bangladesh: Application of the Livelihood Vulnerability Index (LVI). <i>Global Social Welfare</i> , 2021, 8, 93-105.	1.1	17
17	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.	2.7	14
18	Contamination of pond and canal water by residues of organophosphorus and carbamate pesticides in Feni district, Bangladesh. <i>Environmental Sustainability</i> , 2021, 4, 191-197.	1.4	12

#	ARTICLE	IF	CITATIONS
19	A Soil Health Card (SHC) for soil quality monitoring of agricultural lands in south-eastern coastal region of Bangladesh. Environmental Systems Research, 2017, 6, .	1.5	9