

Hm Touhidul Islam

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

462
citations

1039406

9
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Co-distribution, possible origins, status and potential health risk of trace elements in surface water sources from six major river basins, Bangladesh. <i>Chemosphere</i> , 2020, 249, 126180.	4.2	104
2	Spatiotemporal nexus between vegetation change and extreme climatic indices and their possible causes of change. <i>Journal of Environmental Management</i> , 2021, 289, 112505.	3.8	68
3	Spatiotemporal trends in reference evapotranspiration and its driving factors in Bangladesh. <i>Theoretical and Applied Climatology</i> , 2021, 144, 793-808.	1.3	63
4	Water resources pollution associated with risks of heavy metals from Vatukoula Goldmine region, Fiji. <i>Journal of Environmental Management</i> , 2021, 293, 112868.	3.8	50
5	Mechanism of elevated radioactivity in Teesta river basin from Bangladesh: Radiochemical characterization, provenance and associated hazards. <i>Chemosphere</i> , 2021, 264, 128459.	4.2	38
6	Spatiotemporal changes and modulations of extreme climatic indices in monsoon-dominated climate region linkage with large-scale atmospheric oscillation. <i>Atmospheric Research</i> , 2021, 264, 105840.	1.8	34
7	Quantifying Source Apportionment, Co-occurrence, and Ecotoxicological Risk of Metals from Upstream, Lower Midstream, and Downstream River Segments, Bangladesh. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 2041-2054.	2.2	31
8	Rain-Fed Rice Yield Fluctuation to Climatic Anomalies in Bangladesh. <i>International Journal of Plant Production</i> , 2021, 15, 183-201.	1.0	31
9	Spatiotemporal trends of temperature extremes in Bangladesh under changing climate using multi-statistical techniques. <i>Theoretical and Applied Climatology</i> , 2022, 147, 307-324.	1.3	18
10	Future precipitation projection in Bangladesh using <scp>SimCLIM</scp> climate model: A multi-model ensemble approach. <i>International Journal of Climatology</i> , 2022, 42, 6716-6740.	1.5	13
11	Recent changes in temperature extremes in subtropical climate region and the role of large-scale atmospheric oscillation patterns. <i>Theoretical and Applied Climatology</i> , 2022, 148, 329-347.	1.3	12