

Fahad Khan Khadim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2825501/publications.pdf>

Version: 2024-02-01

10
papers

128
citations

1478505

6
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated Water Resources Management (IWRM) Impacts in South West Coastal Zone of Bangladesh and Fact-Finding on Tidal River Management (TRM). Journal of Water Resource and Protection, 2013, 05, 953-961.	0.8	34
2	Groundwater modeling in data scarce aquifers: The case of Gilgel-Abay, Upper Blue Nile, Ethiopia. Journal of Hydrology, 2020, 590, 125214.	5.4	25
3	Soil salinity mapping in Everglades National Park using remote sensing techniques and vegetation salt tolerance. Physics and Chemistry of the Earth, 2019, 110, 31-50.	2.9	17
4	A Comprehensive Approach to the Design of a Renewable Energy Microgrid for Rural Ethiopia: The Technical and Social Perspectives. Sustainability, 2021, 13, 3974.	3.2	15
5	Regional frequency analysis for consecutive hour rainfall using L-moments approach in Jeju Island, Korea. Geoenvironmental Disasters, 2017, 4, .	3.6	14
6	A numerical framework to advance agricultural water management under hydrological stress conditions in a data scarce environment. Agricultural Water Management, 2021, 254, 106947.	5.6	10
7	A spatially weighted optimization model (SWOM) for salinity mapping in Florida Bay using Landsat images and in situ observations. Physics and Chemistry of the Earth, 2017, 101, 86-101.	2.9	6
8	Citizen Science and the Sustainable Development Goals: Building Social and Technical Capacity through Data Collection in the Upper Blue Nile Basin, Ethiopia. Sustainability, 2022, 14, 3647.	3.2	6
9	Salinity mapping for Florida bay using Landsat TM images and in-situ observations. , 2017, , .		0
10	Optimal interventions for flood control, drainage and irrigation project improvements. Hydrological Sciences Journal, 2020, 65, 427-441.	2.6	0