

Fahad Khan Khadim

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

128
citations

1478505

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1588992

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11
all docs

11
docs citations

11
times ranked

126
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Optimal interventions for flood control, drainage and irrigation project improvements. Hydrological Sciences Journal, 2020, 65, 427-441. | 2.6 | 0 |
| 5 | Groundwater modeling in data scarce aquifers: The case of Gilgel-Abay, Upper Blue Nile, Ethiopia. Journal of Hydrology, 2020, 590, 125214. | 5.4 | 25 |
| 6 | 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 |
| 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 | Regional frequency analysis for consecutive hour rainfall using L-moments approach in Jeju Island, Korea. Geoenvironmental Disasters, 2017, 4, . | 3.6 | 14 |
| 9 | Salinity mapping for Florida bay using Landsat TM images and in-situ observations. , 2017, , . | | 0 |
| 10 | 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 |