

Mohammed M Farran

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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citations

1684188

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2053705

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6
docs citations

6
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study of the estimation methods for NRCS curve number of natural arid basins and the impact on flash flood predications. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	22
2	Statistical analysis of NRCS curve number (NRCS-CN) in arid basins based on historical data. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	13
3	Evaluation and validity of the antecedent moisture condition (AMC) of Natural Resources Conservation Service-Curve Number (NRCS-CN) procedure in undeveloped arid basins. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	11
4	Variability of the asymptotic curve number in mountainous undeveloped arid basins based on historical data: Case study in Saudi Arabia. Journal of African Earth Sciences, 2020, 162, 103697.	2.0	10
5	Aquifer recharge from flash floods in the arid environment: A mass balance approach at the catchment scale. Hydrological Processes, 2021, 35, e14318.	2.6	5