

Babak Alizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

326
citations

1306789

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1719596

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8
all docs

8
docs citations

8
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Study of the AHP and TOPSIS Techniques for Dam Site Selection Using GIS: A Case Study of Sistan and Baluchestan Province, Iran. <i>Geosciences (Switzerland)</i> , 2018, 8, 494.	1.0	110
2	A novel attention-based LSTM cell post-processor coupled with bayesian optimization for streamflow prediction. <i>Journal of Hydrology</i> , 2021, 601, 126526.	2.3	85
3	Extreme subsidence in a populated city (Mashhad) detected by PSInSAR considering groundwater withdrawal and geotechnical properties. <i>Scientific Reports</i> , 2020, 10, 11357.	1.6	48
4	How Groundwater Level Fluctuations and Geotechnical Properties Lead to Asymmetric Subsidence: A PSInSAR Analysis of Land Deformation over a Transit Corridor in the Los Angeles Metropolitan Area. <i>Remote Sensing</i> , 2019, 11, 377.	1.8	38
5	Multiscale Postprocessor for Ensemble Streamflow Prediction for Short to Long Ranges. <i>Journal of Hydrometeorology</i> , 2020, 21, 265-285.	0.7	15
6	Evaluation of Integrating SWAT Model into a Multi-Criteria Decision Analysis towards Reliable Rainwater Harvesting Systems. <i>Water (Switzerland)</i> , 2021, 13, 1935.	1.2	12
7	Flow alteration by diversion hydropower in tributaries to the Salween river: a comparative analysis of two streamflow prediction methodologies. <i>International Journal of River Basin Management</i> , 2022, 20, 33-43.	1.5	11
8	Impact of Ground Subsidence on Groundwater Quality: A Case Study in Los Angeles, California. , 2019, , .		7