

Abdullah A Alsumaiei

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Nonlinear Autoregressive Modeling Approach for Forecasting Groundwater Level Fluctuation in Urban Aquifers. <i>Water</i> (Switzerland), 2020, 12, 820.	1.2	40
2	Utility of Artificial Neural Networks in Modeling Pan Evaporation in Hyper-Arid Climates. <i>Water</i> (Switzerland), 2020, 12, 1508.	1.2	23
3	Hydrometeorological Drought Forecasting in Hyper-Arid Climates Using Nonlinear Autoregressive Neural Networks. <i>Water</i> (Switzerland), 2020, 12, 2611.	1.2	16
4	Quantifying threats to groundwater resources in the Republic of Maldives Part I: Future rainfall patterns and sea level rise. <i>Hydrological Processes</i> , 2018, 32, 1137-1153.	1.1	11
5	Monitoring Hydrometeorological Droughts Using a Simplified Precipitation Index. <i>Climate</i> , 2020, 8, 19.	1.2	11
6	Quantifying threats to groundwater resources in the Republic of Maldives Part II: Recovery from tsunami marine overwash events. <i>Hydrological Processes</i> , 2018, 32, 1154-1165.	1.1	10
7	Update of intensity–duration–frequency curves for Kuwait due to extreme flash floods. <i>Environmental and Ecological Statistics</i> , 2020, 27, 491-507.	1.9	8
8	Impact of urbanization on desert flash flood generation. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	0.6	5