

Qasem Abdelal

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

90
citations

1683354

5
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Floating PV; an assessment of water quality and evaporation reduction in semi-arid regions. International Journal of Low-Carbon Technologies, 2021, 16, 732-739.	1.2	31
2	Taming the torrents: The hydrological impacts of ancient terracing practices in Jordan. Journal of Hydrology, 2016, 542, 913-922.	2.3	17
3	Sea Level Rise Mitigation by Global Sea Water Desalination Using Renewable-Energy-Powered Plants. Sustainability, 2021, 13, 9552.	1.6	10
4	Forecasting annual electric power consumption using a random parameters model with heterogeneity in means and variances. Energy, 2022, 255, 124510.	4.5	9
5	Hydrological assessment and management implications for the ancient Nabataean flood control system in Petra, Jordan. Journal of Hydrology, 2021, 601, 126583.	2.3	7
6	Assessment of Sentinel-2 and Landsat-8 OLI for Small-Scale Inland Water Quality Modeling and Monitoring Based on Handheld Hyperspectral Ground Truthing. Journal of Sensors, 2022, 2022, 1-19.	0.6	7
7	Low-Cost, Low-Energy, Wireless Hydrological Monitoring Platform: Design, Deployment, and Evaluation. Journal of Sensors, 2021, 2021, 1-14.	0.6	5
8	Using Woodâ€™s glass to enhance the efficiency of a water solar disinfection (SODIS) apparatus with a Fresnel lens. International Journal of Low-Carbon Technologies, 2021, 16, 628-634.	1.2	4