

Miguel Barrios

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5884179/publications.pdf>

Version: 2024-02-01

7
papers

83
citations

1651377
6
h-index

1905433
7
g-index

7
all docs

7
docs citations

7
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of rainwater harvesting ponds by matching terrain attributes with hydrologic response. Journal of Cleaner Production, 2021, 296, 126520.	4.6	7
2	Surface soil moisture monitoring with near-ground sensors: Performance assessment of a matric potential-based method. Measurement: Journal of the International Measurement Confederation, 2020, 155, 107542.	2.5	7
3	Analytic hierarchy process approach for the selection of stream-gauging sites. Hydrological Sciences Journal, 2019, 64, 1783-1792.	1.2	4
4	Ground and satellite based assessment of meteorological droughts: The Coello river basin case study. International Journal of Applied Earth Observation and Geoinformation, 2017, 62, 114-121.	1.4	10
5	Flood quantiles scaling with upper soil hydraulic properties for different land uses at catchment scale. Journal of Hydrology, 2016, 541, 1258-1272.	2.3	16
6	Uncertainty of discharge estimation in high-grade Andean streams. Flow Measurement and Instrumentation, 2016, 48, 42-50.	1.0	11
7	Spatial scale effect on the upper soil effective parameters of a distributed hydrological model. Hydrological Processes, 2012, 26, 1022-1033.	1.1	28