

Okan Fistikoglu

List of Publications by Year in descending order

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404
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Intensity-Duration-Frequency (IDF) Curves from Large Scale Atmospheric Dataset by Statistical Downscaling. Teknik Dergi/Technical Journal of Turkish Chamber of Civil Engineers, 2022, 33, 11591-11615.	1.1	4
2	A systematic assessment of flooding potential in a semi-arid watershed using GRACE gravity estimates and large-scale hydrological modeling. Geocarto International, 2022, 37, 11030-11051.	3.5	6
3	Embedding machine learning techniques into a conceptual model to improve monthly runoff simulation: A nested hybrid rainfall-runoff modeling. Journal of Hydrology, 2021, 598, 126433.	5.4	40
4	Closure to "Performance Enhancement of a Conceptual Hydrological Model by Integrating Artificial Intelligence" by Ahmet Ali Kumanlioglu and Okan Fistikoglu. Journal of Hydrologic Engineering - ASCE, 2020, 25, 07020019.	1.9	0
5	Performance Enhancement of a Conceptual Hydrological Model by Integrating Artificial Intelligence. Journal of Hydrologic Engineering - ASCE, 2019, 24, .	1.9	20
6	Understanding and perceptions of climate change: a perspective of university stakeholders. International Journal of Global Warming, 2019, 18, 385.	0.5	3
7	The Correlation Between Statistically Downscaled Precipitation Data and Groundwater Level Records in North-Western Turkey. Water Resources Management, 2016, 30, 5625-5635.	3.9	10
8	Designating Restricted Areas around Drinking Water Sources through an Index-Based Spatial Approach. Journal of Hydrologic Engineering - ASCE, 2014, 19, 931-942.	1.9	1
9	Evaluating climate change effects on runoff by statistical downscaling and hydrological model GR2M. Theoretical and Applied Climatology, 2014, 117, 343-361.	2.8	42
10	Statistical Downscaling of Monthly Precipitation Using NCEP/NCAR Reanalysis Data for Tahtali River Basin in Turkey. Journal of Hydrologic Engineering - ASCE, 2011, 16, 157-164.	1.9	59
11	Hydrospatial Approach to Assist Decision Making on Reservoir Protection Zones. Journal of Hydrologic Engineering - ASCE, 2010, 15, 297-307.	1.9	3
12	The combined use of MODFLOW and precipitation-runoff modeling to simulate groundwater flow in a diffuse-pollution prone watershed. Water Science and Technology, 2010, 62, 180-188.	2.5	14
13	Optimization methods applied for sustainable management of water-scarce basins. Journal of Hydroinformatics, 2008, 10, 69-95.	2.4	26
14	Integration of GIS with USLE in Assessment of Soil Erosion. Water Resources Management, 2002, 16, 447-467.	3.9	144
15	DİNAMİK SU BİLEŞENİNE DESTEK VEKTÖR REGRESYONU ENTEGRASYONU. Uludağ University Journal of the Faculty of Engineering, 0, , 237-250.	0.2	0