

Fatih AeneÅ

List of Publications by Year in descending order

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16
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citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study of estimating solar radiation using machine learning approaches: DL, SMGRT, and ANFIS. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2022, 44, 10322-10345.	2.3	16
2	Predicting monthly streamflow using artificial neural networks and wavelet neural networks models. <i>Modeling Earth Systems and Environment</i> , 2022, 8, 5547-5563.	3.4	10
3	Estimation of wind energy power using different artificial intelligence techniques and empirical equations. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2021, 43, 815-828.	2.3	4
4	Estimation of daily evapotranspiration in KoĀjice City (Slovakia) using several soft computing techniques. <i>Theoretical and Applied Climatology</i> , 2021, 144, 287-298.	2.8	28
5	Flood Hydraulic Analyses: A Case Study of Amik Plain, Turkey. <i>Water (Switzerland)</i> , 2020, 12, 2070.	2.7	4
6	River Flow Estimation Using Artificial Intelligence and Fuzzy Techniques. <i>Water (Switzerland)</i> , 2020, 12, 2427.	2.7	10
7	Daily reference evapotranspiration prediction based on climatic conditions applying different data mining techniques and empirical equations. <i>Theoretical and Applied Climatology</i> , 2020, 141, 763-773.	2.8	19
8	Estimating the energy production of the wind turbine using artificial neural network. <i>Neural Computing and Applications</i> , 2016, 27, 1231-1244.	5.6	24
9	Evapotranspiration Prediction Using M5T Data Mining Method. <i>International Journal of Advanced Engineering Research and Science</i> , 2016, 3, 225-229.	0.1	8
10	Prediction of Millers Ferry Dam Reservoir Level in USA Using Artificial Neural Network. <i>Periodica Polytechnica: Civil Engineering</i> , 2015, 59, 309-318.	0.6	33
11	Prediction of cross-shore sandbar volumes using neural network approach. <i>Journal of Marine Science and Technology</i> , 2015, 20, 171-179.	2.9	20
12	Plunging Flow Depth Estimation in a Stratified Dam Reservoir Using Neuro-Fuzzy Technique. <i>Water Resources Management</i> , 2015, 29, 3055-3077.	3.9	9
13	Experimental investigation of cross-shore sandbar volumes. <i>Journal of Coastal Conservation</i> , 2014, 18, 11-16.	1.6	5
14	Analysis of plunging phenomenon in dam reservoirs using three-dimensional density flow simulations. <i>Canadian Journal of Civil Engineering</i> , 2008, 35, 1138-1151.	1.3	10
15	Investigation of Precipitation Trend in Regional Scale Based on the Statistical Approach. , 0, , .		2
16	Evaluation of long-term air temperature, precipitation and flow rate parameters trend change using different approaches: a case study of Amik plain, Hatay. <i>Theoretical and Applied Climatology</i> , 0, , 1.	2.8	0