Sinan Nacar

List of Publications by Year in descending order

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1306789 1199166 14 265 7 12 citations h-index g-index papers 15 15 15 280 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Evaluation of the suitability of NCEP/NCAR, ERA-Interim and, ERA5 reanalysis data sets for statistical downscaling in the Eastern Black Sea Basin, Turkey. Meteorology and Atmospheric Physics, 2022, 134, 1.	0.9	12
2	Assessment of cement characteristics affecting rheological properties of cement pastes. Neural Computing and Applications, 2021, 33, 12805-12826.	3.2	9
3	Prediction of Parameters which Affect Beach Nourishment Performance Using MARS, TLBO, and Conventional Regression Techniques. Thalassas, 2020, 36, 245-260.	0.1	2
4	Estimation of daily dissolved oxygen concentration for river water quality using conventional regression analysis, multivariate adaptive regression splines, and TreeNet techniques. Environmental Monitoring and Assessment, 2020, 192, 752.	1.3	12
5	Spatial Forecasting of Dissolved Oxygen Concentration in the Eastern Black Sea Basin, Turkey. Water (Switzerland), 2020, 12, 1041.	1.2	14
6	Prediction of suspended sediment loading by means of hybrid artificial intelligence approaches. Acta Geophysica, 2019, 67, 1693-1705.	1.0	9
7	Performance evaluation of multiple adaptive regression splines, teaching–learning based optimization and conventional regression techniques in predicting mechanical properties of impregnated wood. European Journal of Wood and Wood Products, 2019, 77, 645-659.	1.3	13
8	Forecasting Daily Streamflow Discharges Using Various Neural Network Models and Training Algorithms. KSCE Journal of Civil Engineering, 2018, 22, 3676-3685.	0.9	21
9	Predicting temporal rate coefficient of bar volume using hybrid artificial intelligence approaches. Journal of Marine Science and Technology, 2018, 23, 596-604.	1.3	9
10	Estimating suspended sediment load with multivariate adaptive regression spline, teaching-learning based optimization, and artificial bee colony models. Science of the Total Environment, 2018, 639, 826-840.	3.9	64
11	Status of hydropower and water resources in the Southeastern Anatolia Project (GAP) of Turkey. Energy Reports, 2016, 2, 123-128.	2.5	8
12	Estimates of hydroelectric generation using neural networks with the artificial bee colony algorithm for Turkey. Energy, 2014, 69, 638-647.	4.5	80
13	Çok Değişkenli Uyarlanabilir Regresyon Eğrileri (ÇDURE) ile Gýnlýk Akarsu Akımlarının Tahmini-H Deresi Örneği. Gümüşhane Üniversitesi Fen Bilimleri Enstitüsü Dergisi, 0, , .	aldizen 0.0	11
14	AKARSULARDA ÇÖZÜNMÜŞ OKSİJEN KONSANTRASYONUNUN REGRESYON TABANLI YÖNTEMLERLE MODELLENMESİ: HARŞİT ÇAYI ÖRNEĞİ. Uludağ University Journal of the Faculty of Engineering, 0, , 309	9-3 2 4.	1