

Recep Yurtal

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

279
citations

1163065

8
h-index

1372553

10
g-index

14
all docs

14
docs citations

14
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Three dimensional simulation of seawater intrusion in coastal aquifers: A case study in the Goksu Deltaic Plain. Journal of Hydrology, 2012, 464-465, 262-280.	5.4	67
2	Comparison of Artificial Neural Network Methods with L-moments for Estimating Flood Flow at Ungauged Sites: the Case of East Mediterranean River Basin, Turkey. Water Resources Management, 2013, 27, 2103-2124.	3.9	54
3	Flood frequency analysis of Turkey using L-moments method. Hydrological Processes, 2011, 25, 3499-3505.	2.6	53
4	Hydropower Optimization for the Lower Seyhan System in Turkey using Dynamic Programming. Water International, 2005, 30, 522-529.	1.0	25
5	Boundary shear stress analysis in smooth rectangular channels. Canadian Journal of Civil Engineering, 2006, 33, 336-342.	1.3	22
6	Contraction and Expansion Losses through Bridge Constrictions. Journal of Hydraulic Engineering, 1998, 124, 546-549.	1.5	19
7	Boundary shear stress analysis in smooth rectangular channels and ducts using neural networks. Water and Environment Journal, 2010, 24, 133-139.	2.2	14
8	Multi-stage flood routing for gated reservoirs and conjunctive optimization of hydroelectricity income with flood losses. Hydrological Sciences Journal, 2000, 45, 675-688.	2.6	9
9	Seyhan Baraj rezervuarında katmadde birikimi etkisinin incelenmesi. Journal of the Faculty of Engineering and Architecture of Gazi University, 0, , .	0.8	6
10	Evaluation of some groundwater quality parameters using geostatistics in the urban coastal aquifer of Bosaso plain, Somalia. Tarim Bilimleri Dergisi, 0, , 88-97.	0.4	5
11	Hydropower Optimization for the Lower Seyhan Basin System in Turkey using dynamic programming. Water International, 2006, 31, 528-540.	1.0	3
12	Investigation of sediment accumulation in Berdan Dam Reservoir using bathymetric measurements and Sentinel-2 Data. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	2
13	Äok AmaÅlÄ± Baraj Haznelerinin Genetik Algoritma ile Enerji Äeretimi AmaÅlÄ± Optimizasyonu. Äukurova Äeniversitesi MÄhendislik-Mimarlık FakÄltesi Dergisi, 0, , 217-224.	0.1	0