Aysegul Demir Yetis

List of Publications by Citations

18 papers	132 citations	7 h-index	11 g-index
19 ext. papers	195 ext. citations	2.5 avg, IF	3.7 L-index

#	Paper	IF	Citations
18	Hydrogeochemical characteristics and quality assessment of groundwater in Balikligol Basin, Sanliurfa, Turkey. *Environmental Earth Sciences*, **2019**, 78, 1	2.9	32
17	Geomedical assessment of an area having high-fluoride groundwater in southeastern Turkey. *Environmental Earth Sciences*, **2016**, 75, 1	2.9	27
16	Assessment of nitrate contamination in a transnational groundwater basin: a case study in the Ceylanpinar Plain, Turkey. *Environmental Earth Sciences*, **2017**, 76, 1	2.9	10
15	Water quality of Mediterranean coastal plains: conservation implications from the Akyatan Lagoon, Turkey. *Environmental Monitoring and Assessment*, **2014**, 186, 7631-42	3.1	9
14	Groundwater Quality Assessment Using GIS Based on some Pollution Indicators over the Past 10 Years (2005â2015): a Case Study from Semi-Arid Harran Plain, Turkey. *Water, Air, and Soil Pollution*, **2021**, 232, 1	2.6	8
13	Determination of total and fecal coliforms of Akyatan Lagoon in terms of microbiological pollution. *Arabian Journal of Geosciences*, **2015**, 8, 1125-1132	1.8	7
12	âAssessment of Spatiotemporal Water Quality Variations, Impact Analysis and Trophic Status of Big Soda Lake Van, Turkey. *Water, Air, and Soil Pollution*, **2020**, 231, 1	2.6	7
11	Balıklıgöl Havzası Su Kaynaklarının Nitrat ve Nitrit Seviyelerinin Belirlenmesi. *Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi*, **2018**, 33, 47-54		7
10	Water quality evaluation by using multivariate statistical techniques and pressure-impact analysis in wetlands: Ahlat Marshes, Turkey. *Environment, Development and Sustainability*, **2021**, 23, 969-988	4.5	7
9	Bitlis Ahlat Sazlıkları Yüzey Sularında Bazı Ağır Metal Düzeylerinin Araştırılması. *Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi*,1-12		5
8	A machine learning approach to dental fluorosis classification. *Arabian Journal of Geosciences*, **2021**, 14, 1	1.8	5
7	An evaluation of drinking-usage water quality in terms of environmental health: A case study of Siverek (Şanliurfa), Turkey.. *Turk Hijiyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology*, **2020**, 77, 107-120	0.9	2
6	Effects of water quality on the species richness and population distribution of waterbirds in Ahlat marshes, Turkey. *Biologia (Poland)*,1	1.5	2
5	Predictive modelling and seasonal analysis of water quality indicators: three different basins of Şanlıurfa, Turkey. *Environment, Development and Sustainability*,1	4.5	2
4	Katı Atıklar için Optimum Güzergâh Tespiti ve Alansal Dağılım Haritalarının CBS Ortamında Oluşturulması-Suruç (Şanlıurfa) Örneği *Bitlis Eren Üniversitesi Fen Bilimleri Dergisi*, **2019**, 8, 595-603	0.1	1
3	Assessment of heavy metal contamination in groundwater of Diyarbakir Oil Production Area, (Turkey) using pollution indices and chemometric analysis. *Environmental Earth Sciences*, **2021**, 80, 1	2.9	1
2	Novel machine learning techniques based hybrid models (LR-KNN-ANN and SVM) in prediction of dental fluorosis in groundwater. *Environmental Geochemistry and Health*, **2021**, 1	4.7	0

1   Van İli Atıksu Arıtma Tesisleri İşletme Sorunları ve Çözüm Önerileri. *Bitlis Eren Üniversitesi Fen Bilimleri Dergisi*, **2021**, 10, 1448-1463   0.1   0

1   Van İli Atıksu Arıtma Tesisleri İşletme Sorunları ve Çözüm Önerileri. *Bitlis Eren Üniversitesi Fen Bilimleri Dergisi*, **2021**, 10, 1448-1463   0.1   0