

Aysegul Demir Yetis

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

241
citations

1162889

8
h-index

996849

15
g-index

19
all docs

19
docs citations

19
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogeochemical characteristics and quality assessment of groundwater in Balıklıgöl Basin, Sanliurfa, Turkey. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	1.3	45
2	Geomedical assessment of an area having high-fluoride groundwater in southeastern Turkey. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	1.3	38
3	Assessment of Spatiotemporal Water Quality Variations, Impact Analysis and Trophic Status of Big Soda Lake Van, Turkey. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	1.1	19
4	Groundwater Quality Assessment Using GIS Based on some Pollution Indicators over the Past 10 Years (2005–2015): a Case Study from Semi-Arid Harran Plain, Turkey. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	1.1	19
5	Assessment of nitrate contamination in a transnational groundwater basin: a case study in the Ceylanpinar Plain, Turkey. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	14
6	A machine learning approach to dental fluorosis classification. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	0.6	13
7	Water quality evaluation by using multivariate statistical techniques and pressure-impact analysis in wetlands: Ahlat Marshes, Turkey. <i>Environment, Development and Sustainability</i> , 2021, 23, 969-988.	2.7	12
8	Water quality of Mediterranean coastal plains: conservation implications from the Akyatan Lagoon, Turkey. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 7631-7642.	1.3	11
9	Balıklıgöl Havzası Su Kaynaklarındaki Nitrat ve Nitrit Seviyelerinin Belirlenmesi. <i>Atatürk Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi</i> , 2018, 33, 47-54.	0.1	11
10	Determination of total and fecal coliforms of Akyatan Lagoon in terms of microbiological pollution. <i>Arabian Journal of Geosciences</i> , 2015, 8, 1125-1132.	0.6	10
11	Assessment of heavy metal contamination in groundwater of Diyarbakir Oil Production Area, (Turkey) using pollution indices and chemometric analysis. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	1.3	10
12	Predictive modelling and seasonal analysis of water quality indicators: three different basins of Ahlat Marshes, Turkey. <i>Environment, Development and Sustainability</i> , 2022, 24, 3258-3292.	2.7	8
13	Katıyıcıların Optimum Zeytin Üretimi ve Alansal Dağılımlarının Haritalanması CBS Ortamında Oluşturulması: Suriye (Ahlat Marshes) Üzerine. <i>Bitlis Eren Üniversitesi Fen Bilimleri Dergisi</i> , 2019, 8, 595-603.	0.1	6
14	Novel machine learning techniques based hybrid models (LR-KNN-ANN and SVM) in prediction of dental fluorosis in groundwater. <i>Environmental Geochemistry and Health</i> , 2022, 44, 3891-3905.	1.8	6
15	Effects of water quality on the species richness and population distribution of waterbirds in Ahlat marshes, Turkey. <i>Biologia (Poland)</i> , 2021, 76, 3299-3309.	0.8	5
16	Bitlis Ahlat Sazlıklarında Yayılgan Bazı Ağır Metal Elementlerinin Araştırılması. <i>Atatürk Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi</i> , 0, , 1-12.	0.1	5
17	An evaluation of drinking-usage water quality in terms of environmental health: A case study of Siverek (Ahlat), Turkey. <i>Türk Hijyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology</i> , 2020, 77, 107-120.	0.1	5
18	Van Gölü Atıksu Arıtma Tesisleri Yönetme Sorunları ve Çözüm Önerileri. <i>Bitlis Eren Üniversitesi Fen Bilimleri Dergisi</i> , 2021, 10, 1448-1463.	0.1	2

#	ARTICLE	IF	CITATIONS
19	The impact of geothermal fluid discharge on drainage water and groundwater quality in terms of toxic contaminants in the agricultural Harran Plain, Turkey. <i>Geothermics</i> , 2022, 105, 102502.	1.5	2