

# Fikret Ustaoglu

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,429  
citations

471061

17  
h-index

525886

27  
g-index

30  
all docs

30  
docs citations

30  
times ranked

519  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential toxic elements in sediment of some rivers at Giresun, Northeast Turkey: A preliminary assessment for ecotoxicological status and health risk. <i>Ecological Indicators</i> , 2020, 113, 106237.	2.6	185
2	Water quality and sediment contamination assessment of Pazarsuyu Stream, Turkey using multivariate statistical methods and pollution indicators. <i>International Soil and Water Conservation Research</i> , 2019, 7, 47-56.	3.0	178
3	Assessment of stream quality and health risk in a subtropical Turkey river system: A combined approach using statistical analysis and water quality index. <i>Ecological Indicators</i> , 2020, 113, 105815.	2.6	170
4	Ecotoxicological risk assessment for sediments of AřavuAŸlu stream in Giresun, Turkey: association between garbage disposal facility and metallic accumulation. <i>Environmental Science and Pollution Research</i> , 2022, 29, 17223-17240.	2.7	83
5	Levels of toxic metals in edible fish species of the Tigris River (Turkey); Threat to public health. <i>Ecological Indicators</i> , 2021, 123, 107361.	2.6	74
6	Comprehensive assessment of water quality and associated health risk by using physicochemical quality indices and multivariate analysis in Terme River, Turkey. <i>Environmental Science and Pollution Research</i> , 2021, 28, 62736-62754.	2.7	72
7	Ecological risks and controlling factors of trace elements in sediments of dam lakes in the Black Sea Region (Turkey). <i>Environmental Research</i> , 2022, 205, 112478.	3.7	72
8	Assessment of water quality of streams in northeast Turkey by water quality index and multiple statistical methods. <i>Environmental Forensics</i> , 2021, 22, 270-287.	1.3	71
9	Health risk assessment of toxicants in MeriAŞ River Delta Wetland, Thrace Region, Turkey. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	1.3	62
10	Heavy metals in sediments of two nearby streams from Southeastern Black Sea coast: Contamination and ecological risk assessment. <i>Environmental Forensics</i> , 2020, 21, 145-156.	1.3	59
11	Ecotoxicological risk assessment and source identification of heavy metals in the surface sediments of Ařavmlekci stream, Giresun, Turkey. <i>Environmental Forensics</i> , 2021, 22, 130-142.	1.3	55
12	Impacts of a Garbage Disposal Facility on the Water Quality of AřavuAŸlu Stream in Giresun, Turkey: A Health Risk Assessment Study by a Validated ICP-MS Assay. <i>Aquatic Sciences and Engineering</i> , 2019, .	0.8	41
13	Health risk assessment of dissolved heavy metals in surface water in a subtropical rivers basin system of Giresun (north-eastern Turkey). , 0, 194, 222-234.		38
14	Benthic algal diversity and water quality evaluation by biological approach of Turnasuyu Creek, NE Turkey. , 0, 155, 402-415.		31
15	Evaluation of metal accumulation in Terme River sediments using ecological indices and a bioindicator species. <i>Environmental Science and Pollution Research</i> , 2022, 29, 47399-47415.	2.7	30
16	Ecotoxicological health risk analysis of potential toxic elements accumulation in the sediments of KA±zA±rmak River. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 10759-10772.	1.8	27
17	Seasonal distribution and risk assessment of polycyclic aromatic hydrocarbons (PAHs) in surface sediments from the Giresun coast of southeastern Black Sea. <i>Marine Pollution Bulletin</i> , 2022, 178, 113585.	2.3	26
18	Ecological and probabilistic human health hazard assessment of heavy metals in Sera Lake Nature Park sediments (Trabzon, Turkey). <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	0.6	25

#	ARTICLE	IF	CITATIONS
19	Plant-microbe-metal interactions for heavy metal bioremediation: a review. <i>Crop and Pasture Science</i> , 2022, 73, 181-201.	0.7	24
20	Integrated Spatial Distribution and Multivariate Statistical Analysis for Assessment of Ecotoxicological and Health Risks of Sediment Metal Contamination, Āmerli Dam (Istanbul, Turkey). <i>Water, Air, and Soil Pollution</i> , 2022, 233, .	1.1	20
21	Potentially toxic elements in vegetable and rice species in Bangladesh and their exposure assessment. <i>Journal of Food Composition and Analysis</i> , 2022, 106, 104350.	1.9	18
22	A. Melet İrma (Ordu, T.riye) Su Kalitesi ve Kirlilik D.zeyinin Ara. Al. nteri Zira Bilimleri Dergisi, 2017, 32, 69-79.	0.1	15
23	Multivariate statistical methods and GIS based evaluation of the health risk potential and water quality due to arsenic pollution in the K. l. River. <i>International Journal of Sediment Research</i> , 2022, 37, 754-765.	1.8	15
24	Pazarsuyu Deresi (Giresun, T.riye) Sediment Kalitesinin Āok De.kenli Āstatistik Y. ntemlerle Belirlenmesi. <i>Turkish Journal of Agriculture: Food Science and Technology</i> , 2018, 6, 304.	0.1	13
25	Assessment of the effects of COVID-19 lockdown period on groundwater quality of a significant rice land in an urban area of T.riye. <i>Environmental Science and Pollution Research</i> , 2022, 29, 71752-71765.	2.7	8
26	Assessment of Stream Water Quality in a Temperate Turkey River Basin by Multivariate Analysis and Biological Approaches. <i>Acta Aquatica Turcica</i> , 2021, 17, 34-55.	0.2	6
27	Meri. Delta Bal. klar. nda Toksik Metal Birikimlerinin De. lendirmesi: Muhtemel Ānsan Sa. l. Riskleri. <i>Acta Aquatica Turcica</i> , 2021, 17, 136-145.	0.2	4
28	Multivariate statistical and spatial assessment of water quality from a dam threatened by drought at the mid-Anatolia, Cappadocia/Turkey. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	0.6	4
29	De. yirmendere Baraj. nda (Amasya, T.riye) Suda Tespit Edilen Āz. m. Metallerin Ā. me ve Sulama Suyu Kalitesine Olan Etkisinin De. lendirilmesi. <i>Turkish Journal of Agriculture: Food Science and Technology</i> , 2020, 8, 2729-2737.	0.1	3
30	Evaluation of a Household Drinking Water Purification System Performance in terms of Organic Ā Inorganic Water Pollution Indicators and Ecological Ā Health Risk Assessment Indices. <i>International Journal of Agriculture Environment and Food Sciences</i> , 0, , 355-363.	0.2	0