

Feryal Akbal

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,314
citations

566801

15
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

1683
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of spatial and seasonal variation of water quality along the mid-Black Sea coast (from) Tj ETQq1 1 0.784314 rgBT /Overl 2022, 50, 102169.	0.4	4
2	Treatment of textile industry wastewater by electro-Fenton process using graphite electrodes in batch and continuous mode. Journal of Environmental Chemical Engineering, 2021, 9, 104782.	3.3	55
3	Treatment of zinc plating wastewater by combination of electrocoagulation and ultrafiltration process. Water Science and Technology, 2020, 82, 663-672.	1.2	7
4	Mesoporous silica synthesized from natural local kaolin as an effective adsorbent for removing of Acid Red 337 and its application in the treatment of real industrial textile effluent. Environmental Science and Pollution Research, 2020, 27, 38422-38433.	2.7	20
5	A comparative study of ozonation, iron coated zeolite catalyzed ozonation and granular activated carbon catalyzed ozonation of humic acid. Chemosphere, 2017, 174, 218-231.	4.2	68
6	Comparison of Fenton and electro-Fenton processes for oxidation of phenol. Chemical Engineering Research and Design, 2016, 103, 252-258.	2.7	109
7	Classification and Effects of Sludge Disintegration Technologies Integrated Into Sludge Handling Units: An Overview. Clean - Soil, Air, Water, 2016, 44, 1198-1213.	0.7	21
8	Adsorption of copper from aqueous solution onto natural sepiolite: equilibrium, kinetics, thermodynamics, and regeneration studies. Desalination and Water Treatment, 2015, 54, 2868-2882.	1.0	12
9	Arsenite removal by adsorption onto iron oxide-coated pumice and sepiolite. Environmental Earth Sciences, 2015, 73, 4461-4471.	1.3	18
10	Treatment of metal plating wastewater by electrocoagulation. Environmental Progress and Sustainable Energy, 2012, 31, 340-350.	1.3	43
11	Multivariate Statistical Techniques for the Assessment of Surface Water Quality at the Mid-Black Sea Coast of Turkey. Water, Air, and Soil Pollution, 2011, 216, 21-37.	1.1	41
12	Photocatalytic Degradation of Textile Dye and Wastewater. Water, Air, and Soil Pollution, 2011, 216, 117-124.	1.1	103
13	Water and sediment quality assessment in the mid-Black Sea coast of Turkey using multivariate statistical techniques. Environmental Earth Sciences, 2011, 64, 1387-1395.	1.3	36
14	Decolorization of levafix brilliant blue Eâ€B by electrocoagulation method. Environmental Progress and Sustainable Energy, 2011, 30, 29-36.	1.3	37
15	Copper, chromium and nickel removal from metal plating wastewater by electrocoagulation. Desalination, 2011, 269, 214-222.	4.0	386
16	Sorption of phenol and 4-chlorophenol onto pumice treated with cationic surfactant. Journal of Environmental Management, 2005, 74, 239-244.	3.8	64
17	Photocatalytic degradation of organic dyes in the presence of titanium dioxide under UV and solar light: Effect of operational parameters. Environmental Progress, 2005, 24, 317-322.	0.8	91
18	Adsorption of basic dyes from aqueous solution onto pumice powder. Journal of Colloid and Interface Science, 2005, 286, 455-458.	5.0	88

#	ARTICLE	IF	CITATIONS
19	Photocatalytic degradation of phenol. Environmental Monitoring and Assessment, 2003, 83, 295-302.	1.3	111