

# Elanur Adar

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

291  
citations

1163117

8  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supercritical water gasification of sewage sludge by continuous flow tubular reactor: A pilot scale study. <i>Chemical Engineering Journal</i> , 2020, 391, 123499.	12.7	62
2	Comparison of methods for sustainable energy management with sewage sludge in Turkey based on SWOT-FAHP analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 62, 429-440.	16.4	61
3	The risk analysis by failure mode and effect analysis (FMEA) and fuzzy-FMEA of supercritical water gasification system used in the sewage sludge treatment. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 1261-1268.	6.7	60
4	Batch and continuous treatability of oily wastewaters from port waste reception facilities: A pilot scale study. <i>Journal of Electroanalytical Chemistry</i> , 2016, 760, 119-126.	3.8	26
5	Prioritizing of industrial wastewater management processes using an integrated AHP-CoCoSo model: comparative and sensitivity analyses. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 4691-4712.	3.5	19
6	Removal of Acid Yellow 17 from Textile Wastewater by Adsorption and Heterogeneous Persulfate Oxidation. <i>International Journal of Environmental Science and Technology</i> , 2021, 18, 483-498.	3.5	14
7	Optimization of triple dye mixture removal by oxidation with Fenton. <i>International Journal of Environmental Science and Technology</i> , 2020, 17, 4431-4440.	3.5	9
8	Prioritizing novel wastewater-to-hydrogen production technologies based on different decision-making approaches. <i>Clean Technologies and Environmental Policy</i> , 2021, 23, 2615-2626.	4.1	9
9	Evaluation of development in supercritical water oxidation technology. , 0, 161, 243-253.		9
10	Investigation on Microbial Biodeterioration of the Stone Monuments in Yildiz Technical University-Yildiz Campus-Istanbul-Turkey. <i>Current Microbiology</i> , 2020, 77, 3288-3299.	2.2	6
11	Characteristics of Liquid Products in Supercritical Water Gasification of Municipal Sewage Sludge by Continuous Flow Tubular Reactor. <i>Waste and Biomass Valorization</i> , 2020, 11, 6321-6335.	3.4	4
12	Usability of spent <i>Salvia officinalis</i> as a low-cost adsorbent in the removal of toxic dyes: waste assessment and circular economy. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-16.	3.3	4
13	Prioritization of the treatment and disposal methods of wastes containing polychlorinated biphenyl by fuzzy multi-criteria decision-making and risk assessment. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 423.	2.7	3
14	Phenol removal from synthetic wastewater with powdered activated carbon: Isotherms, kinetics and thermodynamics. <i>Environmental Research and Technology</i> , 2020, 3, .	0.7	3
15	Different methods applied to remove pollutants from real epoxy paint wastewater: modeling using the response surface method. <i>Separation Science and Technology</i> , 2022, 57, 492-507.	2.5	2
16	TEKSTİL ATIKSUYUNDAN ASTRAZON BLACK BOYASININ GÄDERÄMÄ: TAGUCHÄ METODU ÄLE MODELLEME. MÄhendislik Bilimleri Ve TasarÄm Dergisi, 2021, 9, 768-784.	0.3	0
17	Adsorption of textile wastewater containing triple dye on the garden soil: optimisation and modelling by Taguchi method. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-16.	3.3	0