

Ahmet Aygun

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

353
citations

933447

10
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

432
citing authors

1	Influence of High Organic Loading Rates on COD Removal and Sludge Production in Moving Bed Biofilm Reactor. Environmental Engineering Science, 2008, 25, 1311-1316.	1.6	73
2	Performance of a pilot-scale reverse osmosis process for water recovery from biologically-treated textile wastewater. Journal of Environmental Management, 2019, 249, 109382.	7.8	48
3	Comparison of the effects of various supporting electrolytes on the treatment of a dye solution by electrocoagulation process. Colloids and Interface Science Communications, 2019, 33, 100210.	4.1	45
4	Removal of COD and colour from young municipal landfill leachate by Fenton process. Environmental Technology (United Kingdom), 2010, 31, 1635-1640.	2.2	42
5	Application of sequencing batch biofilm reactor (SBBR) in dairy wastewater treatment. Korean Journal of Chemical Engineering, 2019, 36, 248-254.	2.7	34
6	Treatment of reactive dyebath wastewater by electrocoagulation process: Optimization and cost-estimation. Korean Journal of Chemical Engineering, 2019, 36, 1441-1449.	2.7	22
7	Electrooxidation of nonylphenol ethoxylate-10 (NP10E) in a continuous reactor by BDD anodes: optimisation of operating conditions. International Journal of Environmental Analytical Chemistry, 2022, 102, 456-469.	3.3	18
8	Anaerobic/aerobic cycle effect on di(2-ethylhexyl) phthalate and pentachlorophenol removal from real textile wastewater in sequencing batch biofilm reactor. Journal of Cleaner Production, 2020, 273, 122975.	9.3	17
9	Application of sequencing batch biofilm reactor for treatment of sewage wastewater treatment: effect of power failure. Desalination and Water Treatment, 2014, 52, 6956-6965.	1.0	13
10	Wastewater reuse in Turkey: from present status to future potential. Water Science and Technology: Water Supply, 2020, 20, 73-82.	2.1	12
11	Seasonal and spatial variability of metals concentrations in Lake Bey��ehir, Turkey. Environmental Technology (United Kingdom), 2009, 30, 345-353.	2.2	7
12	Removal of sulphate from landfill leachate by crystallization. Environmental Engineering Research, 2019, 24, 24-30.	2.5	7
13	STATISTICAL OPTIMIZATION OF ETTRINGITE PRECIPITATION IN LANDFILL LEACHATE. Brazilian Journal of Chemical Engineering, 2018, 35, 969-976.	1.3	5
14	SIZINTI SUYU ARITIMINDA STR��V��T ����KT��RME OPT��M��ZASYONU. Uluda�� University Journal of the Faculty of Engineering, 2018, 23, 65-76.	0.2	5
15	Electrocoagulation of Disperse Dyebath Wastewater: Optimization of Process Variables and Sludge Production. Journal of Electrochemical Science and Technology, 2021, 12, 82-91.	2.2	3
16	Different methods applied to remove pollutants from real epoxy paint wastewater: modeling using the response surface method. Separation Science and Technology, 2022, 57, 492-507.	2.5	2