

Ahmet Aygun

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

353
citations

933264

10
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

432
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of High Organic Loading Rates on COD Removal and Sludge Production in Moving Bed Biofilm Reactor. <i>Environmental Engineering Science</i> , 2008, 25, 1311-1316.	0.8	73
2	Performance of a pilot-scale reverse osmosis process for water recovery from biologically-treated textile wastewater. <i>Journal of Environmental Management</i> , 2019, 249, 109382.	3.8	48
3	Comparison of the effects of various supporting electrolytes on the treatment of a dye solution by electrocoagulation process. <i>Colloids and Interface Science Communications</i> , 2019, 33, 100210.	2.0	45
4	Removal of COD and colour from young municipal landfill leachate by Fenton process. <i>Environmental Technology (United Kingdom)</i> , 2010, 31, 1635-1640.	1.2	42
5	Application of sequencing batch biofilm reactor (SBBR) in dairy wastewater treatment. <i>Korean Journal of Chemical Engineering</i> , 2019, 36, 248-254.	1.2	34
6	Treatment of reactive dyebath wastewater by electrocoagulation process: Optimization and cost-estimation. <i>Korean Journal of Chemical Engineering</i> , 2019, 36, 1441-1449.	1.2	22
7	Electrooxidation of nonylphenol ethoxylate-10 (NP10E) in a continuous reactor by BDD anodes: optimisation of operating conditions. <i>International Journal of Environmental Analytical Chemistry</i> , 2022, 102, 456-469.	1.8	18
8	Anaerobic/aerobic cycle effect on di(2-ethylhexyl) phthalate and pentachlorophenol removal from real textile wastewater in sequencing batch biofilm reactor. <i>Journal of Cleaner Production</i> , 2020, 273, 122975.	4.6	17
9	Application of sequencing batch biofilm reactor for treatment of sewage wastewater treatment: effect of power failure. <i>Desalination and Water Treatment</i> , 2014, 52, 6956-6965.	1.0	13
10	Wastewater reuse in Turkey: from present status to future potential. <i>Water Science and Technology: Water Supply</i> , 2020, 20, 73-82.	1.0	12
11	Seasonal and spatial variability of metals concentrations in Lake Beyşehir, Turkey. <i>Environmental Technology (United Kingdom)</i> , 2009, 30, 345-353.	1.2	7
12	Removal of sulphate from landfill leachate by crystallization. <i>Environmental Engineering Research</i> , 2019, 24, 24-30.	1.5	7
13	STATISTICAL OPTIMIZATION OF ETTRINGITE PRECIPITATION IN LANDFILL LEACHATE. <i>Brazilian Journal of Chemical Engineering</i> , 2018, 35, 969-976.	0.7	5
14	SIZINTI SUYU ARITIMINDA STRAĞAĞT İZİKTİME OPTİMİZASYONU. <i>Uludağ University Journal of the Faculty of Engineering</i> , 2018, 23, 65-76.	0.2	5
15	Electrocoagulation of Disperse Dyebath Wastewater: Optimization of Process Variables and Sludge Production. <i>Journal of Electrochemical Science and Technology</i> , 2021, 12, 82-91.	0.9	3
16	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.	1.3	2