Murat Eyvaz

List of Publications by Year in descending order

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Version: 2024-02-01

		933410	940516
25	897	10	16
papers	citations	h-index	g-index
25	25	25	974
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Treatment of the textile wastewater by electrocoagulation. Chemical Engineering Journal, 2007, 128, 155-161.	12.7	229
2	Techno-economical evaluation of electrocoagulation for the textile wastewater using different electrode connections. Journal of Hazardous Materials, 2007, 148, 311-318.	12.4	148
3	The effects of alternating current electrocoagulation on dye removal from aqueous solutions. Chemical Engineering Journal, 2009, 153, 16-22.	12.7	112
4	Technical and economic analysis of electrocoagulation for the treatment of poultry slaughterhouse wastewater. Separation and Purification Technology, 2006, 51, 404-408.	7.9	108
5	A novel nanofiber microfiltration membrane: Fabrication and characterization of tubular electrospun nanofiber (TuEN) membrane. Journal of Membrane Science, 2016, 520, 616-629.	8.2	59
6	Decolorization of a reactive dye solution and treatment of a textile wastewater by electrocoagulation and chemical coagulation: Technoâ€economic comparison. Environmental Progress and Sustainable Energy, 2012, 31, 524-535.	2.3	43
7	Electrochemical treatment of colour index reactive orange 84 and textile wastewater by using stainless steel and iron electrodes. Environmental Progress and Sustainable Energy, 2013, 32, 60-68.	2.3	43
8	A Review of State-of-the-Art Technologies in Dye-Containing Wastewater Treatment $\hat{a} \in \text{``The Textile Industry Case.', 0, , .}$		37
9	Treatment of Brewery Wastewater with Electrocoagulation: Improving the Process Performance by Using Alternating Pulse Current. International Journal of Electrochemical Science, 2016, 11, 4988-5008.	1.3	32
10	Treatment of winery wastewater by electrocoagulation process. Desalination and Water Treatment, 2013, 51, 5421-5429.	1.0	25
11	Recent developments in forward osmosis membrane bioreactors: a comprehensive review. Desalination and Water Treatment, 2016, 57, 28610-28645.	1.0	18
12	Preventing of Cathode Passivation/Deposition in Electrochemical Treatment Methods $\hat{a} \in A$ Case Study on Winery Wastewater with Electrocoagulation. , 0, , .		11
13	Forward Osmosis Membranes – A Review: Part I. , 0, , .		7
14	Supercritical water oxidation of octol – containing wastewater. Global Nest Journal, 2019, 21, 172-179.	0.1	6
15	Textile Materials in Liquid Filtration Practices: Current Status and Perspectives in Water and Wastewater Treatment. , 0, , .		5
16	Investigation of water and salt flux performances of polyamide coated tubular electrospun nanofiber membrane under pressure. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2020, 55, 606-614.	1.7	5
17	Determination of veterinary antibiotics in dairy manure slurry by LC-MS/MS. Journal of Liquid Chromatography and Related Technologies, 2019, 42, 555-562.	1.0	3
18	Pre-Ozonation-Coagulant Interactions in Direct Filtration. Water Quality Research Journal of Canada, 2010, 45, 317-326.	2.7	2

#	Article	IF	CITATIONS
19	Pressure Assisted Application of Tubular Nanofiber Forward Osmosis Membrane in Membrane Bioreactor Coupled with Reverse Osmosis System. Journal of Water Chemistry and Technology, 2021, 43, 68-76.	0.6	2
20	An experimental investigation on the hydraulic behavior of declining rate filtration. Desalination and Water Treatment, 2013, 51, 6137-6147.	1.0	1
21	Demulsifying of waste oils in a port reception facility by ultrasound with a new coagulant: techno-economic evaluation. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-15.	2.3	1
22	Effects of intermittent polyelectrolyte addition on water quality in direct filtration. Water Quality Research Journal of Canada, 2011, 46, 52-63.	2.7	0
23	A New Polyelectrolyte Dosing Method: Injection into Deep Bed Filter Media. Clean - Soil, Air, Water, 2011, 39, 750-758.	1.1	0
24	Performances of Anoxic- Aerobic Membrane Bioreactors for The Treatment of Real Textile Wastewater. Global Nest Journal, 2019, , .	0.1	0
25	Bira Endüstrisi Atıksularının Elektrokoagülasyon ile Arıtımı ve Hibrit Elektrot Bağlantısınır Academic Platform Journal of Engineering and Science, 0, , 90-100.	ı Etkisi. 0.6	O