

Osman GÃ¼lnaz

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

992
citations

933447

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1199594

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all docs

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docs citations

13
times ranked

1234
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of several advanced oxidation processes for the decolorization of Reactive Red 120 azo dye in aqueous solution. <i>Journal of Hazardous Materials</i> , 2004, 109, 85-93.	12.4	186
2	Sorption of basic dyes from aqueous solution by activated sludge. <i>Journal of Hazardous Materials</i> , 2004, 108, 183-188.	12.4	182
3	Adsorption of Cd(II), Cu(II) and Ni(II) ions by <i>Lemna minor</i> L.: Effect of physicochemical environment. <i>Journal of Hazardous Materials</i> , 2005, 126, 96-104.	12.4	171
4	The reuse of dried activated sludge for adsorption of reactive dye. <i>Journal of Hazardous Materials</i> , 2006, 134, 190-196.	12.4	124
5	Study of Cu(II) biosorption by dried activated sludge: effect of physico-chemical environment and kinetics study. <i>Journal of Hazardous Materials</i> , 2005, 120, 193-200.	12.4	119
6	Decolorization of malachite green, decolorization kinetics and stoichiometry of ozone-malachite green and removal of antibacterial activity with ozonation processes. <i>Journal of Hazardous Materials</i> , 2011, 186, 133-143.	12.4	66
7	Removal of Reactive Red 198 from aqueous solution by <i>Potamogeton crispus</i> . <i>Chemical Engineering Journal</i> , 2011, 174, 579-585.	12.7	47
8	A Study: Removal of Cu(II), Cd(II), and Pb(II) Ions from Real Industrial Water and Contaminated Water Using Activated Sludge Biomass. <i>Clean - Soil, Air, Water</i> , 2012, 40, 1273-1283.	1.1	39
9	Detection of double bond-ozone stoichiometry by an iodimetric method during ozonation processes. <i>Journal of Hazardous Materials</i> , 2010, 175, 410-416.	12.4	34
10	EFFECTS OF CHITOSAN ON COLOR, SENSORY AND MICROBIOLOGICAL PROPERTIES OF EUROPEAN EEL (<i>ANGUILLA ANGUILLA</i>) FILLETS DURING REFRIGERATED STORAGE. <i>Journal of Food Processing and Preservation</i> , 2013, 37, 766-771.	2.0	12
11	Antimicrobial Activity of the Chitosan Extracted from <i>Metapenaeus stebbingi</i> Shell Wastes. <i>Journal of Polymers and the Environment</i> , 2012, 20, 431-437.	5.0	7
12	Comparison of different chemical pretreatments for their effects on fermentable sugar production from miscanthus biomass. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 6471-6479.	4.6	5
13	Reply to comment of Dr. Ho on <i>â€œJ. Hazard. Mater. 108 (2004) 183â€“188â€</i> . <i>Journal of Hazardous Materials</i> , 2005, 118, 265.	12.4	0