

Seyed Ali Jafari

List of Publications by Year in descending order

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8
papers

110
citations

1478505

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1588992

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all docs

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docs citations

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times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Employing Response Surface Methodology for Optimization of Mercury Bioremediation by <i>Vibrio parahaemolyticus</i> PG02 in Coastal Sediments of Bushehr, Iran. <i>Clean - Soil, Air, Water</i> , 2015, 43, 118-126.	1.1	41
2	Mercury removal from aqueous solution by dried biomass of indigenous <i>Vibrio parahaemolyticus</i> PG02: Kinetic, equilibrium, and thermodynamic studies. <i>International Biodeterioration and Biodegradation</i> , 2014, 92, 12-19.	3.9	21
3	Continuous cadmium removal from aqueous solutions by seaweed in a packed-bed column under consecutive sorption-desorption cycles. <i>Korean Journal of Chemical Engineering</i> , 2016, 33, 1296-1304.	2.7	15
4	Cadmium removal from aqueous solution by brown seaweed, <i>Sargassum angustifolium</i> . <i>Korean Journal of Chemical Engineering</i> , 2015, 32, 2053-2066.	2.7	10
5	Optimization of biosorption of nickel(II) and cadmium(II) by indigenous seaweed <i>Enteromorpha</i> using response surface methodology. <i>Water Quality Research Journal of Canada</i> , 2015, 50, 109-122.	2.7	9
6	Density, viscosity, surface tension, and excess properties of DSO and gas condensate mixtures. <i>Applied Petrochemical Research</i> , 2017, 7, 119-129.	1.3	8
7	Simulation of mercury bioremediation from aqueous solutions using artificial neural network, adaptive neuro-fuzzy inference system, and response surface methodology. <i>Desalination and Water Treatment</i> , 2015, 55, 1467-1479.	1.0	4
8	Modelling of batch biomethanation process for maximizing income based on values of consumed and produced gases. <i>Korean Journal of Chemical Engineering</i> , 2020, 37, 815-826.	2.7	2