

Munmun Banerjee

List of Publications by Year in descending order

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1307594

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342
citing authors

#	ARTICLE	IF	CITATIONS
1	Cu(II) Removal From Aqueous Solution Using The Walnut Shell: Adsorption Study, Regeneration Study, Plant Scale-Up Design, Economic Feasibility, Statistical, and GA-ANN Modeling. International Journal of Environmental Research, 2021, 15, 875-891.	2.3	20
2	Adsorptive removal of Cu(II) by pistachio shell: Isotherm study, kinetic modelling and scale-up designing in continuous mode. Environmental Technology and Innovation, 2019, 15, 100419.	6.1	30
3	Adsorptive removal of Cr(VI) from aqueous solution: kinetic, isotherm, thermodynamics, toxicity, scale-up design, and GA modeling. SN Applied Sciences, 2019, 1, 1.	2.9	34
4	Cu(II) removal using green adsorbents: kinetic modeling and plant scale-up design. Environmental Science and Pollution Research, 2019, 26, 11542-11557.	5.3	37
5	Cr(VI) adsorption by a green adsorbent walnut shell: Adsorption studies, regeneration studies, scale-up design and economic feasibility. Chemical Engineering Research and Design, 2018, 116, 693-702.	5.6	95
6	Removal of Cr(VI) from Its Aqueous Solution Using Green Adsorbent Pistachio Shell: a Fixed Bed Column Study and GA-ANN Modeling. Water Conservation Science and Engineering, 2018, 3, 19-31.	1.7	40
7	Comparative study of adsorptive removal of Cr(VI) ion from aqueous solution in fixed bed column by peanut shell and almond shell using empirical models and ANN. Environmental Science and Pollution Research, 2017, 24, 10604-10620.	5.3	46