

Koushik Ghosh

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

98
citations

1937685

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2053705

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docs citations

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times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorptive removal of toxic malachite green from its aqueous solution by Bambusa vulgaris leaves and its acid-treated form: DFT, MPR and GA modeling. <i>Journal of Molecular Liquids</i> , 2022, 363, 119841.	4.9	16
2	Removal of methylene blue by H ₃ PO ₄ Treated eucalyptus leaves: Study of fixed bed column and GA-ANN modeling. <i>Sustainable Chemistry and Pharmacy</i> , 2022, 29, 100774.	3.3	4
3	Elimination of crystal violet from synthetic medium by adsorption using unmodified and acid-modified eucalyptus leaves with MPR and GA application. <i>Sustainable Chemistry and Pharmacy</i> , 2021, 19, 100370.	3.3	31
4	Fixed-bed column study for removal of phenol by neem leaves “ Experiment, MLR and ANN analysis. <i>Sustainable Chemistry and Pharmacy</i> , 2021, 23, 100514.	3.3	9
5	Removal of methylene blue (aq) using untreated and acid-treated eucalyptus leaves and GA-ANN modelling. <i>Canadian Journal of Chemical Engineering</i> , 2019, 97, 2883-2898.	1.7	38