

Shilpi Das

List of Publications by Year in descending order

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Version: 2024-02-01

3
papers

111
citations

2682572

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2550090

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127
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial neural network (ANN) approach for prediction and modeling of breakthrough curve analysis of fixed-bed adsorption of iron ions from aqueous solution by activated carbon from <i>Limonia acidissima</i> shell. International Journal of Chemical Reactor Engineering, 2021, 19, 1197-1219.	1.1	2
2	Insight into the isotherm modelling, kinetic and thermodynamic exploration of iron adsorption from aqueous media by activated carbon developed from <i>Limonia acidissima</i> shell. Materials Chemistry and Physics, 2020, 245, 122751.	4.0	29
3	Box-Behnken statistical design to optimize preparation of activated carbon from <i>Limonia acidissima</i> shell with desirability approach. Journal of Environmental Chemical Engineering, 2017, 5, 588-600.	6.7	80