

Shilpi Das

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4257256/publications.pdf>

Version: 2024-02-01

3
papers

111
citations

2682572

2
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Box-Behnken statistical design to optimize preparation of activated carbon from <i>Limonia acidissima</i> shell with desirability approach. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 588-600.	6.7	80
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. <i>Materials Chemistry and Physics</i> , 2020, 245, 122751.	4.0	29
3	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. <i>International Journal of Chemical Reactor Engineering</i> , 2021, 19, 1197-1219.	1.1	2