

Karen N Son

List of Publications by Year in descending order

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5
papers

152
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Limitations of the Axially Dispersed Plug-Flow Model in Predicting Breakthrough in Confined Geometries. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 3853-3866.	3.7	6
2	Equilibrium Adsorption Isotherms for H ₂ O on Zeolite 13X. <i>Journal of Chemical & Engineering Data</i> , 2019, 64, 1063-1071.	1.9	23
3	Measurement and Prediction of the Heat of Adsorption and Equilibrium Concentration of CO ₂ on Zeolite 13X. <i>Journal of Chemical & Engineering Data</i> , 2018, 63, 1663-1674.	1.9	38
4	Calibration and uncertainty analysis of a fixed-bed adsorption model for CO ₂ separation. <i>Adsorption</i> , 2018, 24, 781-802.	3.0	2
5	Design of multifunctional lattice-frame materials for compact heat exchangers. <i>International Journal of Heat and Mass Transfer</i> , 2017, 115, 619-629.	4.8	81