

# Libin Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4975153/publications.pdf>

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1937685

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times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of N-functionalized solid adsorbents for post-combustion CO <sub>2</sub> capture. Applied Energy, 2020, 260, 114244.	10.1	143
2	Low-cost DETA impregnation of acid-activated sepiolite for CO <sub>2</sub> capture. Chemical Engineering Journal, 2018, 353, 940-948.	12.7	104
3	Low-price MnO <sub>2</sub> loaded sepiolite for Cd <sup>2+</sup> capture. Adsorption, 2019, 25, 1271-1283.	3.0	24
4	Low-Field NMR Relaxation Analysis of High-Pressure Ethane Adsorption in Mesoporous Silicas. ChemPhysChem, 2022, 23, e202100794.	2.1	6
5	Nonlinear characteristics analyses of particle motion for predicting flow regimes. Particuology, 2020, 53, 134-141.	3.6	2