

# Lei Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1705699/publications.pdf>

Version: 2024-02-01

5  
papers

75  
citations

1684188  
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docs citations

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times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of novel $\text{CuS} / \text{SiO}_2$ @n-octadecane phase-change nanocapsules enhanced photothermal conversion for solar energy utilization. International Journal of Energy Research, 2022, 46, 7411-7423.	4.5	7
2	Preparation and characterization of $\text{SiO}_2$ @n-octadecane capsules with controllable size and structure. Thermochimica Acta, 2021, 705, 179037.	2.7	7
3	Development and energy evaluation of phase change material composite for building energy-saving. International Journal of Energy Research, 2019, 43, 8674.	4.5	10
4	Characterization of novel shape-stabilized phase change material mortar: Portland cement containing $\text{Na}_2\text{SO}_4 \cdot 10\text{H}_2\text{O}$ and fly ash for energy-efficient building. International Journal of Energy Research, 2019, 43, 5812-5823.	4.5	8
5	Low-cost, shape-stabilized fly ash composite phase change material synthesized by using a facile process for building energy efficiency. Materials Chemistry and Physics, 2019, 222, 87-95.	4.0	43