

# Xufei Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6022510/publications.pdf>

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11  
papers

170  
citations

1040056

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h-index

1281871

11  
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11  
docs citations

11  
times ranked

109  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional graphene networks and reduced graphene oxide nanosheets co-modified dye-sensitized solar cells. RSC Advances, 2017, 7, 45280-45286.	3.6	32
2	Graphene oxide assisted ZIF-90 composite with enhanced n-hexane vapor adsorption capacity, efficiency and rate. Journal of Solid State Chemistry, 2019, 278, 120890.	2.9	23
3	Room-temperature synthesis of hydrophobic/oleophilic ZIF-90-CF3/melamine foam composite for the efficient removal of organic compounds from wastewater. Chemical Engineering Journal, 2022, 428, 132501.	12.7	22
4	Three-dimensional graphene networks and RGO-based counter electrode for DSSCs. RSC Advances, 2019, 9, 15678-15685.	3.6	20
5	Graphene-Assisted Thermal Interface Materials with a Satisfied Interface Contact Level Between the Matrix and Fillers. Nanoscale Research Letters, 2018, 13, 276.	5.7	15
6	Effect from Mechanical Stirring Time and Speed on Adsorption Performance of ZIF-90 for n-Hexane. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2019, 645, 73-78.	1.2	14
7	Research Progress in Metal-Organic Framework and Its Composites for Separation of C <sub>2</sub> Based on Sieving Multiple Effects. Acta Chimica Sinica, 2021, 79, 459.	1.4	13
8	Nanoporous Asphalt-Based Activated Carbon Prepared from Emulsified Asphalt and Graphene Oxide as High-Thermal-Conducting Adsorbers for n-Hexane Vapor Recovery. ACS Applied Nano Materials, 2021, 4, 12453-12460.	5.0	12
9	Application of molecular simulation in tertiary oil recovery: A systematic review. Journal of Petroleum Science and Engineering, 2022, 212, 110196.	4.2	11
10	Superhydrophilic mixed matrix membranes by using strategy of internal and external coupling for oil-in-water emulsion separation. Journal of Water Process Engineering, 2021, 43, 102276.	5.6	5
11	Synthesis of dual-functionalized APTES-Bentonite/PVDF mixed-matrix membranes for the efficient separation of CO <sub>2</sub> /CH <sub>4</sub> and CO <sub>2</sub> /N <sub>2</sub> . Materials Today Communications, 2022, 31, 103431.	1.9	3