

# Yueyun Lou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4158588/publications.pdf>

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7  
papers

668  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1137  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Graphene Oxide Membrane with Highly Selective Molecular Separation of Aqueous Organic Solution. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 6929-6932.	13.8	409
2	A facile way to prepare ceramic-supported graphene oxide composite membrane via silane-graft modification. <i>Applied Surface Science</i> , 2014, 307, 631-637.	6.1	159
3	Comparison of Cross-Linked Branched and Linear Poly(ethylene imine) Microgel Microstructures and Their Impact in Antimicrobial Behavior, Copper Chelation, and Carbon Dioxide Capture. <i>ACS Applied Polymer Materials</i> , 2020, 2, 826-836.	4.4	16
4	Palladium dendron encapsulated nanoparticles grown from MCM-41 and SBA-15. <i>Journal of Materials Chemistry A</i> , 2017, 5, 14070-14078.	10.3	10
5	Pore Modified FDU-12 as a Novel Container for Dendron Growth. <i>Journal of Physical Chemistry C</i> , 2017, 121, 22031-22039.	3.1	6
6	Tubular Clay Nano-Straws in Ordered Mesoporous Particles Create Hierarchical Porosities Leading to Improved CO <sub>2</sub> Uptake. <i>Industrial &amp; Engineering Chemistry Research</i> , 2022, 61, 1694-1703.	3.7	4
7	Palladium-Containing and Metal-Free Supported Dendrons As Catalysts in Multistep Conversion of Oxygenates to Fuels. <i>ChemCatChem</i> , 2019, 11, 1328-1336.	3.7	2