

# Yunyang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10646219/publications.pdf>

Version: 2024-02-01

8  
papers

2,165  
citations

1307366

7  
h-index

1588896

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

3202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid synthesis of zeolitic imidazolate framework-8 (ZIF-8) nanocrystals in an aqueous system. <i>Chemical Communications</i> , 2011, 47, 2071.	2.2	1,330
2	Synthesis of highly c-oriented ZIF-69 membranes by secondary growth and their gas permeation properties. <i>Journal of Membrane Science</i> , 2011, 379, 46-51.	4.1	204
3	Synthesis and characterization of ZIF-69 membranes and separation for CO <sub>2</sub> /CO mixture. <i>Journal of Membrane Science</i> , 2010, 353, 36-40.	4.1	239
4	Synthesis of continuous MOF-5 membranes on porous $\gamma$ -alumina substrates. <i>Microporous and Mesoporous Materials</i> , 2009, 118, 296-301.	2.2	347
5	Synthesis of Two New Polyferrocenylsilanes and Magnetic Properties of Their Charge Transfer Complexes. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2007, 17, 111-119.	1.9	1
6	Synthesis and optical properties of a series of chromophore functionalized polysilanes. <i>Journal of Materials Chemistry</i> , 2005, 15, 778.	6.7	23
7	Synthesis and Characterization of Poly(ferrocenylsilane)s and Their Charge Transfer Salts. <i>Macromolecules</i> , 2004, 37, 9785-9792.	2.2	14
8	Postfunctionalization strategy for developing polyphosphazene with a high loading of highly polar molecules in the side arms. <i>Journal of Applied Polymer Science</i> , 2003, 89, 2989-2993.	1.3	7