

Yunyang Liu

List of Publications by Year in descending order

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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 continuous MOF-5 membranes on porous γ -alumina substrates. <i>Microporous and Mesoporous Materials</i> , 2009, 118, 296-301.	2.2	347
3	Synthesis and characterization of ZIF-69 membranes and separation for CO ₂ /CO mixture. <i>Journal of Membrane Science</i> , 2010, 353, 36-40.	4.1	239
4	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
5	Synthesis and optical properties of a series of chromophore functionalized polysilanes. <i>Journal of Materials Chemistry</i> , 2005, 15, 778.	6.7	23
6	Synthesis and Characterization of Poly(ferrocenylsilane)s and Their Charge Transfer Salts. <i>Macromolecules</i> , 2004, 37, 9785-9792.	2.2	14
7	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
8	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