

# Yunqi Li

## List of Publications by Year in descending order

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28  
papers

1,487  
citations

516710

16  
h-index

434195

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34  
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34  
docs citations

34  
times ranked

2674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Nitrogen-Doped Mesoporous Carbon Spheres with Extra-Large Pores through Assembly of Diblock Copolymer Micelles. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 588-593.	13.8	380
2	MOF-derived Nanoporous Carbon as Intracellular Drug Delivery Carriers. <i>Chemistry Letters</i> , 2014, 43, 717-719.	1.3	165
3	Polymeric Micelle Assembly for the Smart Synthesis of Mesoporous Platinum Nanospheres with Tunable Pore Sizes. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 11073-11077.	13.8	160
4	Synthesis of Mesoporous TiO <sub>2</sub> /SiO <sub>2</sub> Hybrid Films as an Efficient Photocatalyst by Polymeric Micelle Assembly. <i>Chemistry - A European Journal</i> , 2014, 20, 6027-6032.	3.3	123
5	Polymeric Micelle Assembly with Inorganic Nanosheets for Construction of Mesoporous Architectures with Crystallized Walls. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 4222-4225.	13.8	64
6	Dual Soft-Template System Based on Colloidal Chemistry for the Synthesis of Hollow Mesoporous Silica Nanoparticles. <i>Chemistry - A European Journal</i> , 2015, 21, 6375-6380.	3.3	55
7	Asymmetric Block Copolymers for Supramolecular Templating of Inorganic Nanospace Materials. <i>Small</i> , 2015, 11, 1992-2002.	10.0	52
8	First Synthesis of Continuous Mesoporous Copper Films with Uniformly Sized Pores by Electrochemical Soft Templating. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 12746-12750.	13.8	50
9	Smart Soft-Templating Synthesis of Hollow Mesoporous Bioactive Glass Spheres. <i>Chemistry - A European Journal</i> , 2015, 21, 8038-8042.	3.3	39
10	Hollow carbon nanospheres using an asymmetric triblock copolymer structure directing agent. <i>Chemical Communications</i> , 2017, 53, 236-239.	4.1	37
11	Strategic synthesis of mesoporous Pt-on-Pd bimetallic spheres templated from a polymeric micelle assembly. <i>Journal of Materials Chemistry A</i> , 2016, 4, 9169-9176.	10.3	32
12	Research Update: Triblock copolymers as templates to synthesize inorganic nanoporous materials. <i>APL Materials</i> , 2016, 4, .	5.1	28
13	Polymeric micelle assembly for the direct synthesis of functionalized mesoporous silica with fully accessible Pt nanoparticles toward an improved CO oxidation reaction. <i>Chemical Communications</i> , 2014, 50, 9101-9104.	4.1	24
14	A centimeter scale self-standing two-dimensional ultra-thin mesoporous platinum nanosheet. <i>Materials Horizons</i> , 2020, 7, 489-494.	12.2	19
15	Synthesis of Mesoporous Transition-Metal Phosphates by Polymeric Micelle Assembly. <i>Chemistry - A European Journal</i> , 2016, 22, 7463-7467.	3.3	17
16	First Synthesis of Continuous Mesoporous Copper Films with Uniformly Sized Pores by Electrochemical Soft Templating. <i>Angewandte Chemie</i> , 2016, 128, 12938-12942.	2.0	15
17	Mesoporous TiO <sub>2</sub> /Zn <sub>2</sub> Ti <sub>3</sub> O <sub>8</sub> hybrid films synthesized by polymeric micelle assembly. <i>Chemical Communications</i> , 2015, 51, 14582-14585.	4.1	14
18	Correlation between electrochemical performance degradation and catalyst structural parameters on polymer electrolyte membrane fuel cell. <i>Nanotechnology Reviews</i> , 2019, 8, 493-502.	5.8	13

#	ARTICLE	IF	CITATIONS
19	Analytical modeling framework for performance degradation of PEM fuel cells during startup/shutdown cycles. RSC Advances, 2020, 10, 2216-2226.	3.6	13
20	A dual soft-template synthesis of hollow mesoporous silica spheres decorated with Pt nanoparticles as a CO oxidation catalyst. RSC Advances, 2015, 5, 97928-97933.	3.6	11
21	Synthesis of a Large-Sized Mesoporous Phosphosilicate Thin Film through Evaporation-Induced Polymeric Micelle Assembly. Chemistry - an Asian Journal, 2015, 10, 183-187.	3.3	5
22	Formation of mesopores inside platinum nanospheres by using double hydrophilic block copolymers. Materials Letters, 2016, 182, 190-193.	2.6	5
23	Block Copolymer-Assisted Solvothermal Synthesis of Bimetallic Pt-Pd Nanoparticles. Electrochimica Acta, 2015, 183, 119-124.	5.2	3
24	Mesoporous TiO <sub>2</sub> Thin Film Formed From a Bioinspired Supramolecular Assembly. ChemistrySelect, 2016, 1, 4295-4299.	1.5	3
25	A Simple Approach to Generate Hollow Carbon Nanospheres Loaded with Uniformly Dispersed Metal Nanoparticles. European Journal of Inorganic Chemistry, 2017, 2017, 5413-5416.	2.0	3
26	Micelle-Assisted Strategy for the Direct Synthesis of Large-Sized Mesoporous Platinum Catalysts by Vapor Infiltration of a Reducing Agent. Nanomaterials, 2018, 8, 841.	4.1	3
27	Easy and General Synthesis of Large-Sized Mesoporous Rare-Earth Oxide Thin Films by Micelle Assembly. Chemistry - an Asian Journal, 2015, 10, 2590-2593.	3.3	2
28	¼cktitelbild: Polymeric Micelle Assembly with Inorganic Nanosheets for Construction of Mesoporous Architectures with Crystallized Walls (Angew. Chem. 14/2015). Angewandte Chemie, 2015, 127, 4478-4478.	2.0	0