

# Yunqi Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11338015/publications.pdf>

Version: 2024-02-01

28  
papers

1,487  
citations

516710

16  
h-index

434195

31  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2674  
citing authors

#	ARTICLE	IF	CITATIONS
1	A centimeter scale self-standing two-dimensional ultra-thin mesoporous platinum nanosheet. <i>Materials Horizons</i> , 2020, 7, 489-494.	12.2	19
2	Analytical modeling framework for performance degradation of PEM fuel cells during startup/shutdown cycles. <i>RSC Advances</i> , 2020, 10, 2216-2226.	3.6	13
3	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
4	Micelle-Assisted Strategy for the Direct Synthesis of Large-Sized Mesoporous Platinum Catalysts by Vapor Infiltration of a Reducing Agent. <i>Nanomaterials</i> , 2018, 8, 841.	4.1	3
5	Hollow carbon nanospheres using an asymmetric triblock copolymer structure directing agent. <i>Chemical Communications</i> , 2017, 53, 236-239.	4.1	37
6	A Simple Approach to Generate Hollow Carbon Nanospheres Loaded with Uniformly Dispersed Metal Nanoparticles. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 5413-5416.	2.0	3
7	Research Update: Triblock copolymers as templates to synthesize inorganic nanoporous materials. <i>APL Materials</i> , 2016, 4, .	5.1	28
8	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
9	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
10	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
11	Mesoporous TiO <sub>2</sub> Thin Film Formed From a Bioinspired Supramolecular Assembly. <i>ChemistrySelect</i> , 2016, 1, 4295-4299.	1.5	3
12	Formation of mesopores inside platinum nanospheres by using double hydrophilic block copolymers. <i>Materials Letters</i> , 2016, 182, 190-193.	2.6	5
13	Synthesis of Mesoporous Transition-Metal Phosphates by Polymeric Micelle Assembly. <i>Chemistry - A European Journal</i> , 2016, 22, 7463-7467.	3.3	17
14	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
15	¼ctitelbild: Polymeric Micelle Assembly with Inorganic Nanosheets for Construction of Mesoporous Architectures with Crystallized Walls ( <i>Angew. Chem.</i> 14/2015). <i>Angewandte Chemie</i> , 2015, 127, 4478-4478.	2.0	0
16	Smart Soft-Templating Synthesis of Hollow Mesoporous Bioactive Glass Spheres. <i>Chemistry - A European Journal</i> , 2015, 21, 8038-8042.	3.3	39
17	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
18	Easy and General Synthesis of Large-Sized Mesoporous Rare-Earth Oxide Thin Films by Micelle Assembly. <i>Chemistry - an Asian Journal</i> , 2015, 10, 2590-2593.	3.3	2

#	ARTICLE	IF	CITATIONS
19	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
20	Mesoporous $\text{TiO}_2/\text{Zn}_2\text{Ti}_3\text{O}_8$ hybrid films synthesized by polymeric micelle assembly. <i>Chemical Communications</i> , 2015, 51, 14582-14585.	4.1	14
21	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
22	Block Copolymer-Assisted Solvothermal Synthesis of Bimetallic Pt-Pd Nanoparticles. <i>Electrochimica Acta</i> , 2015, 183, 119-124.	5.2	3
23	A dual soft-template synthesis of hollow mesoporous silica spheres decorated with Pt nanoparticles as a CO oxidation catalyst. <i>RSC Advances</i> , 2015, 5, 97928-97933.	3.6	11
24	Asymmetric Block Copolymers for Supramolecular Templating of Inorganic Nanospace Materials. <i>Small</i> , 2015, 11, 1992-2002.	10.0	52
25	Synthesis of a Large-Sized Mesoporous Phosphosilicate Thin Film through Evaporation-Induced Polymeric Micelle Assembly. <i>Chemistry - an Asian Journal</i> , 2015, 10, 183-187.	3.3	5
26	MOF-derived Nanoporous Carbon as Intracellular Drug Delivery Carriers. <i>Chemistry Letters</i> , 2014, 43, 717-719.	1.3	165
27	Synthesis of Mesoporous $\text{TiO}_2/\text{SiO}_2$ Hybrid Films as an Efficient Photocatalyst by Polymeric Micelle Assembly. <i>Chemistry - A European Journal</i> , 2014, 20, 6027-6032.	3.3	123
28	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