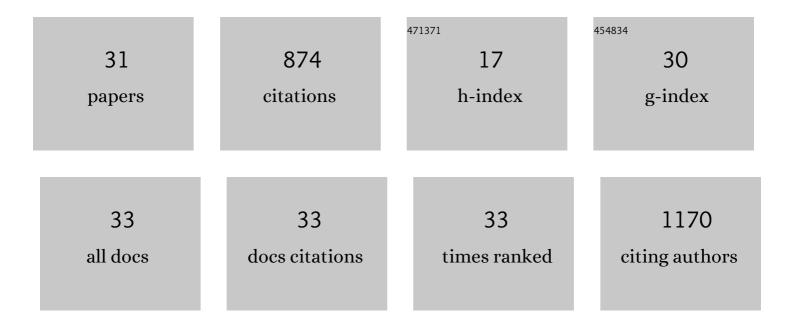
Liangzhi Hong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Facile preparation of raspberry-like mesoporous poly(styrene-co-divinylbenzene)/Ag composite particles for antibacterial superhydrophobic surfaces and liquid marbles. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2022, 635, 128014.	2.3	8
2	Nanocomposite Polymer Colloids Prepared via Emulsion Polymerization and Stabilized Using Polydopamine-Coated Silica Particles. Langmuir, 2022, 38, 5454-5463.	1.6	3
3	Facile fabrication of triple-scale colloidal particles and its application in Pickering emulsions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 610, 125904.	2.3	3
4	Adaptive Morphology of Surfaceâ€Segregated Micelles Synthesized from Polymerizationâ€Induced Selfâ€Assembly Coâ€Mediated by a Binary Mixture of Macroâ€RAFT Agents. Macromolecular Chemistry and Physics, 2021, 222, 2100128.	1.1	3
5	Durable Antibacterial Cotton Fabrics Based on Natural Borneolâ€Derived Antiâ€MRSA Agents. Advanced Healthcare Materials, 2020, 9, e2000186.	3.9	34
6	On-Demand Oil–Water Separation by Environmentally Responsive Cotton Fabrics. ACS Omega, 2019, 4, 12333-12341.	1.6	13
7	Submicron Inverse Pickering Emulsions for Highly Efficient and Recyclable Enzymatic Catalysis. Chemistry - an Asian Journal, 2018, 13, 3533-3539.	1.7	30
8	All‧ilica Submicrometer Colloidosomes for Cargo Protection and Tunable Release. Angewandte Chemie - International Edition, 2018, 57, 11662-11666.	7.2	47
9	All‧ilica Submicrometer Colloidosomes for Cargo Protection and Tunable Release. Angewandte Chemie, 2018, 130, 11836-11840.	1.6	7
10	Tailoring the Wettability of Colloidal Particles for Pickering Emulsions via Surface Modification and Roughness. Frontiers in Chemistry, 2018, 6, 225.	1.8	56
11	Zwitterionic Copolymerization of βâ€Butyrolactone with Styrene. Macromolecular Chemistry and Physics, 2018, 219, 1800189.	1.1	2
12	"Bitter-Sweet―Polymeric Micelles Formed by Block Copolymers from Glucosamine and Cholic Acid. Biomacromolecules, 2017, 18, 778-786.	2.6	30
13	Shear-Assisted Fabrication of Block Copolymer Agglomerates with Various Morphologies in Viscous Medium. Langmuir, 2017, 33, 2829-2836.	1.6	6
14	Rheology of a spiropyran functionalized hydrophobically modified ethoxylated urethane in aqueous solution. Journal of Rheology, 2017, 61, 107-116.	1.3	12
15	Facile Fabrication of Water Dispersible Latex Particles with Homogeneous or Chain-Segregated Surface from RAFT Polymerization Using a Mixture of Two Macromolecular Chain Transfer Agents. Macromolecular Rapid Communications, 2016, 37, 691-699.	2.0	16
16	Tunable Pickering Emulsions with Environmentally Responsive Hairy Silica Nanoparticles. ACS Applied Materials & Interfaces, 2016, 8, 32250-32258.	4.0	52
17	Investigation of the factors affecting the carbohydrate–lectin interaction by ITC and QCM-D. Colloid and Polymer Science, 2014, 292, 391-398.	1.0	10
18	Influence of asymmetric ratio of amphiphilic diblock copolymers on one-step formation and stability of multiple emulsions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2014, 454, 16-22.	2.3	22

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#	Article	IF	CITATIONS
19	Controlled ring-opening polymerization of cyclic esters with phosphoric acid as catalysts. Colloid and Polymer Science, 2013, 291, 2155-2162.	1.0	27
20	Mesogen-Driven Formation of Triblock Copolymer Cylindrical Micelles. Macromolecules, 2012, 45, 1321-1330.	2.2	76
21	One-Step Formation of W/O/W Multiple Emulsions Stabilized by Single Amphiphilic Block Copolymers. Langmuir, 2012, 28, 2332-2336.	1.6	101
22	Chiral Imprinting of Diblock Copolymer Single-Chain Particles. Langmuir, 2011, 27, 7176-7184.	1.6	31
23	Water-Dispersible Superparamagnetic Microspheres Adorned with Two Types of Surface Chains. Biomacromolecules, 2011, 12, 813-823.	2.6	20
24	Superamphiphobic Diblock Copolymer Coatings. Chemistry of Materials, 2011, 23, 4357-4366.	3.2	127
25	What Morphologies Do We Want? – TEM Images from Dilute Diblock Copolymer Solutions. Macromolecular Chemistry and Physics, 2011, 212, 663-672.	1.1	21
26	Viscometric Study of Poly(2-cinnamoyloxyethyl methacrylate). Macromolecules, 2010, 43, 3941-3946.	2.2	9
27	Miktoarm Star Copolymers from the Chemical Stitching of Associating Block Copolymers. Macromolecules, 2010, 43, 4629-4637.	2.2	7
28	Triblock terpolymer helices self-assembled under special solvation conditions. Soft Matter, 2010, 6, 4214.	1.2	24
29	Macrocycles from the Photochemical Coupling of Preassociated Terminal Blocks of Block Copolymers. Macromolecules, 2009, 42, 4638-4645.	2.2	27
30	Folding of Long Multiblock Copolymer (PI-b-PS-b-PI)nChains Prepared by the Self-Assembly Assisted Polypolymerization (SAAP) in Cyclohexane. Macromolecules, 2008, 41, 2219-2227.	2.2	33
31	How Are Insoluble Blocks Interacted with and Packed Inside a Micelle Made of Block Copolymers in a Selective Solvent?. Macromolecules, 2008, 41, 8220-8224.	2.2	17