

# Shanoliang Lin

## List of Publications by Year in descending order

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133  
papers

3,729  
citations

116194

36  
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137  
all docs

137  
docs citations

137  
times ranked

4832  
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-induced reversible self-assembly of multi-compartment patchy micelles. <i>Materials Chemistry Frontiers</i> , 2022, 6, 908-915.	3.2	5
2	Self-assembly of sequence-regulated amphiphilic copolymers with alternating rod and coil pendants. <i>Soft Matter</i> , 2022, , .	1.2	2
3	Photoinduced Contraction Fibers and Photoswitchable Adhesives Generated by Stretchable Supramolecular Gel. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	4
4	Self-assembly magnetized 3D hierarchical graphite carbon-based heterogeneous yolk-shell nanoboxes with enhanced microwave absorption. <i>Journal of Materials Chemistry A</i> , 2022, 10, 11405-11413.	5.2	28
5	Electrical Signal Initiates Kinetic Assembly of Collagen to Construct Optically Transparent and Geometry Customized Artificial Cornea Substitutes. <i>ACS Nano</i> , 2022, 16, 10632-10646.	7.3	13
6	Spiral- and meridian-patterned spheres self-assembled from block copolymer/homopolymer binary systems. <i>Nanoscale</i> , 2021, 13, 14016-14022.	2.8	5
7	Fabrication of Polypseudorotaxane-Based Responsive Film via Breath Figure Method. <i>Acta Chimica Sinica</i> , 2021, 79, 803.	0.5	1
8	Photo-switchable smart superhydrophobic surface with controllable superwettability. <i>Polymer Chemistry</i> , 2021, 12, 5303-5309.	1.9	11
9	Light-Induced Reversible Hierarchical Self-Assembly of Amphiphilic Diblock Copolymers into Microscopic Vesicles with Tunable Optical and Nanocarrier Properties. <i>ACS Macro Letters</i> , 2021, 10, 525-530.	2.3	12
10	Flying Squirrel-Inspired Motion Control of a Light-Deformed Pt-PAzoMA Micromotor through Drag Force Manipulation. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 30106-30117.	4.0	9
11	Branched Aggregates with Tunable Morphology via Hierarchical Self-Assembly of Azobenzene-Derived Molecular Double Brushes. <i>Angewandte Chemie</i> , 2021, 133, 17848-17854.	1.6	0
12	Branched Aggregates with Tunable Morphology via Hierarchical Self-Assembly of Azobenzene-Derived Molecular Double Brushes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 17707-17713.	7.2	15
13	Microwave absorption of carbonization temperature-dependent uniform yolk-shell H-Fe <sub>3</sub> O <sub>4</sub> @C microspheres. <i>Chemical Engineering Journal</i> , 2021, 420, 129875.	6.6	70
14	Anchorage-Dependent Living Supramolecular Self-Assembly of Polymeric Micelles. <i>Journal of the American Chemical Society</i> , 2021, 143, 14684-14693.	6.6	13
15	Helical Self-Assembly of Amphiphilic Chiral Azobenzene Alternating Copolymers. <i>ACS Macro Letters</i> , 2021, 10, 1174-1179.	2.3	18
16	Crosslinking Modulated Hierarchical Self-Assembly of Rod-Coil Diblock Copolymer Patchy Nanoparticles. <i>Macromolecules</i> , 2021, 54, 8886-8893.	2.2	4
17	Mainchain Alternating Azopolymers with Fast Photo-Induced Reversible Transition Behavior. <i>Macromolecules</i> , 2021, 54, 10040-10048.	2.2	19
18	Membrane Nanopores Induced by Nanotoroids via an Insertion and Pore-Forming Pathway. <i>Nano Letters</i> , 2021, 21, 8545-8553.	4.5	4

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19	Photoresponsive Superhydrophobic Membrane Crosslinked by Bipodal Pillararenes with Patterned Wettability. <i>Advanced Materials Interfaces</i> , 2021, 8, 2101627.	1.9	5
20	Biomimetic Asymmetric Polymer Brush Coatings Bearing Fencilike Conformation Exhibit Superior Protection and Antifouling Performance. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 1588-1596.	4.0	36
21	Growth and Termination of Cylindrical Micelles via Liquid-Crystallization-Driven Self-Assembly. <i>Macromolecules</i> , 2020, 53, 8992-8999.	2.2	29
22	Efficient microwave traps with markedly enhanced interfacial polarization and impedance matching enabled by dual-shelled, dual-cavity magnetic@dielectric hollow nanospheres. <i>Journal of Materials Chemistry C</i> , 2020, 8, 16489-16497.	2.7	15
23	Ordered Large-Pore MesoMOFs Based on Synergistic Effects of Triblock Polymer and Hofmeister Ion. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 14124-14128.	7.2	54
24	Ordered Large-Pore MesoMOFs Based on Synergistic Effects of Triblock Polymer and Hofmeister Ion. <i>Angewandte Chemie</i> , 2020, 132, 14228-14232.	1.6	12
25	Pillararene-based supramolecular membranes with the rose-petal effect and nanostructure-modulated tunable water adhesion. <i>Journal of Materials Chemistry A</i> , 2020, 8, 10917-10924.	5.2	12
26	Rod-coil block copolymer aggregates via polymerization-induced self-assembly. <i>Soft Matter</i> , 2020, 16, 3466-3475.	1.2	9
27	Self-assembly of amphiphilic alternating copolymers with stimuli-responsive rigid pendant groups. <i>Polymer Chemistry</i> , 2020, 11, 4798-4806.	1.9	7
28	Self-Assembly and Photoinduced Spindle-Toroid Morphology Transition of Macromolecular Double-Brushes with Azobenzene Pendants. <i>ACS Macro Letters</i> , 2020, 9, 404-409.	2.3	34
29	Tag-Free Site-Specific BMP-2 Immobilization with Long-Acting Bioactivities via a Simple Sugar-Lectin Interaction. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2219-2230.	2.6	4
30	Structure Engineering of a Lanthanide-Based Metal-Organic Framework for the Regulation of Dynamic Ranges and Sensitivities for Pheochromocytoma Diagnosis. <i>Advanced Materials</i> , 2020, 32, e2000791.	11.1	33
31	Ultraviolet and infrared two-wavelength modulated self-healing materials based on azobenzene-functionalized carbon nanotubes. <i>Composites Communications</i> , 2020, 19, 233-238.	3.3	21
32	Design and development of HMS@ZIF-8/fluorinated polybenzoxazole composite films with excellent low- <i>k</i> performance, mechanical properties and thermal stability. <i>Journal of Materials Chemistry C</i> , 2020, 8, 7476-7484.	2.7	27
33	Resolving Optical and Catalytic Activities in Thermoresponsive Nanoparticles by Permanent Ligation with Temperature-Sensitive Polymers. <i>Angewandte Chemie</i> , 2019, 131, 12036-12043.	1.6	7
34	Ordered Surface Nanostructures Self-Assembled from Rod-Coil Block Copolymers on Microspheres. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 6375-6381.	2.1	16
35	Self-assembly of tunable ABC miktoarm terpolymers with semi-fluorinated segment for the discovery of a rich diversity of multicompart ment micelles. <i>European Polymer Journal</i> , 2019, 118, 465-473.	2.6	4
36	The synthesis, self-assembly and pH-responsive fluorescence enhancement of an alternating amphiphilic copolymer with azobenzene pendants. <i>Polymer Chemistry</i> , 2019, 10, 4025-4030.	1.9	23

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37	Resolving Optical and Catalytic Activities in Thermoresponsive Nanoparticles by Permanent Ligation with Temperature-sensitive Polymers. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 11910-11917.	7.2	80
38	Self-assembly and stimuli-responsive behaviours of side-chain liquid crystalline copolymers: a dissipative particle dynamics simulation approach. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 7645-7653.	1.3	13
39	Customizing topographical templates for aperiodic nanostructures of block copolymers via inverse design. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 7781-7788.	1.3	5
40	Evolution in the morphological behaviour of a series of fluorine-containing ABC miktoarm star terpolymers. <i>European Polymer Journal</i> , 2019, 116, 342-351.	2.6	6
41	Synthesis and Self-Assembly of Alternating Amphiphilic Copolymer with Azobenzene Pendants. <i>Chinese Journal of Organic Chemistry</i> , 2019, 39, 2952.	0.6	4
42	Aqueous-phase Synthesis of Mesoporous Zr-based MOFs Templated by Amphoteric Surfactants. <i>Angewandte Chemie</i> , 2018, 130, 3497-3501.	1.6	32
43	Aqueous-phase Synthesis of Mesoporous Zr-based MOFs Templated by Amphoteric Surfactants. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 3439-3443.	7.2	78
44	Light-Driven Shape-Memory Porous Films with Precisely Controlled Dimensions. <i>Angewandte Chemie</i> , 2018, 130, 2161-2165.	1.6	14
45	Convenient and Robust Route to Photoswitchable Hierarchical Liquid Crystal Polymer Stripes via Flow-Enabled Self-Assembly. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 4961-4970.	4.0	29
46	Light-Driven Shape-Memory Porous Films with Precisely Controlled Dimensions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2139-2143.	7.2	61
47	(PtBA-co-PPEGMEMA-co-PDOMA)-g-PPFA polymer brushes synthesized by sequential RAFT polymerization and ATRP. <i>Polymer Chemistry</i> , 2018, 9, 2821-2829.	1.9	21
48	Rationally designed hyperbranched azopolymer with temperature, photo and pH responsive behavior. <i>Polymer Chemistry</i> , 2018, 9, 2977-2983.	1.9	17
49	Light-Driven Transformation of Bio-Inspired Superhydrophobic Structure via Reconfigurable PAzoMA Microarrays: From Lotus Leaf to Rice Leaf. <i>Macromolecules</i> , 2018, 51, 2742-2749.	2.2	58
50	Tuning the morphology of amphiphilic copolymer aggregates by compound emulsifier via emulsion-solvent evaporation. <i>Journal of Saudi Chemical Society</i> , 2018, 22, 297-305.	2.4	9
51	Von der Präzisionssynthese von Blockcopolymeren zu Eigenschaften und Anwendungen von funktionellen Nanopartikeln. <i>Angewandte Chemie</i> , 2018, 130, 2066-2093.	1.6	14
52	From Precision Synthesis of Block Copolymers to Properties and Applications of Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2046-2070.	7.2	138
53	Synthesis of a Pillar[5]arene-Based Polyrotaxane for Enhancing the Drug Loading Capacity of PCL-Based Supramolecular Amphiphile as an Excellent Drug Delivery Platform. <i>Biomacromolecules</i> , 2018, 19, 2923-2930.	2.6	33
54	Preparation and Directional Photomanipulation of Azobenzene Containing Supramolecular Polymer Ordered Porous Film. <i>Chinese Journal of Organic Chemistry</i> , 2018, 38, 2161.	0.6	2

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55	Deterministic Reshaping of Breath Figure Arrays by Directional Photomanipulation. ACS Applied Materials & Interfaces, 2017, 9, 4223-4230.	4.0	38
56	Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly. Angewandte Chemie - International Edition, 2017, 56, 4554-4559.	7.2	38
57	Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly. Angewandte Chemie, 2017, 129, 4625-4630.	1.6	4
58	Titelbild: Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly (Angew. Chem. 16/2017). Angewandte Chemie, 2017, 129, 4429-4429.	1.6	2
59	Photomanipulated Architecture and Patterning of Azopolymer Array. ACS Applied Materials & Interfaces, 2017, 9, 19345-19353.	4.0	34
60	Core/shell-structured hyperbranched aromatic polyamide functionalized graphene nanosheets-poly(p-phenylene benzobisoxazole) nanocomposite films with improved dielectric properties and thermostability. Journal of Materials Chemistry A, 2017, 5, 8705-8713.	5.2	59
61	Graphene/MWNT/Poly(p-phenylenebenzobisoxazole) Multiphase Nanocomposite via Solution Prepolymerization with Superior Microwave Absorption Properties and Thermal Stability. Journal of Physical Chemistry C, 2017, 121, 1072-1081.	1.5	37
62	Self-assembly and multi-stimuli responsive behavior of PAA-b-PAzoMA-b-PNIPAM triblock copolymers. Polymer Chemistry, 2017, 8, 7529-7536.	1.9	25
63	Polymerization-Induced Self-Assembly of P4VP-b-PBzMA Copolymer in Ethanol. Chinese Journal of Organic Chemistry, 2017, 37, 2119.	0.6	0
64	An insight into polymerization-induced self-assembly by dissipative particle dynamics simulation. Soft Matter, 2016, 12, 6422-6429.	1.2	28
65	Effect of MWCNTs Dispersion and Loading on the Rheological and Electrical Properties of MWCNTs/Silicone Composite. MATEC Web of Conferences, 2016, 67, 06072.	0.1	1
66	Self-assembly of rod-coil-rod triblock copolymers: A route toward hierarchical liquid crystalline structures. Polymer, 2016, 103, 64-72.	1.8	7
67	NH <sub>2</sub> -functionalized carbon-coated Fe <sub>3</sub> O <sub>4</sub> core-shell nanoparticles for in situ preparation of robust polyimide composite films with high dielectric constant, low dielectric loss, and high breakdown strength. RSC Advances, 2016, 6, 107533-107541.	1.7	17
68	Preparation of MWNT-g-poly(2,5-benzoxazole) (ABPBO) with excellent electromagnetic absorption properties in the Ku band via atom transfer radical polymerization (ATRP). Journal of Materials Science, 2016, 51, 7370-7382.	1.7	4
69	Disk-like micelles with cylindrical pores from amphiphilic polypeptide block copolymers. Polymer Chemistry, 2016, 7, 2815-2820.	1.9	22
70	Fabrication of ordered honeycomb amphiphobic films with extremely low fluorine content. Journal of Colloid and Interface Science, 2016, 468, 70-77.	5.0	15
71	Polymerization-Induced Self-Assembly of ABC Triblock Copolymer. Chinese Journal of Organic Chemistry, 2016, 36, 2220.	0.6	0
72	Self-Crosslinking and Surface-Engineered Polymer Vesicles. Small, 2015, 11, 4485-4490.	5.2	23

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73	Hierarchical Nanostructures Self-Assembled from a Mixture System Containing Rod-Coil Block Copolymers and Rigid Homopolymers. <i>Scientific Reports</i> , 2015, 5, 10137.	1.6	41
74	Fabrication of porous polymer microspheres by tuning amphiphilicity of the polymer and emulsionâ€“solvent evaporation processing. <i>European Polymer Journal</i> , 2015, 68, 409-418.	2.6	21
75	Photoguided Shape Deformation of Azobenzene-Containing Polymer Microparticles. <i>Langmuir</i> , 2015, 31, 13094-13100.	1.6	33
76	Optical properties of amphiphilic copolymer-based self-assemblies. <i>European Polymer Journal</i> , 2015, 65, 112-131.	2.6	33
77	Dynamic control of the location of nanoparticles in hybrid co-assemblies. <i>Nanoscale</i> , 2015, 7, 5262-5269.	2.8	3
78	Reciprocal hybridization of MoO <sub>2</sub> nanoparticles and few-layer MoS <sub>2</sub> for stable lithium-ion batteries. <i>Chemical Communications</i> , 2015, 51, 13838-13841.	2.2	67
79	Phase behaviors of side chain liquid crystalline block copolymers. <i>RSC Advances</i> , 2015, 5, 1514-1521.	1.7	12
80	Novel pH-tunable thermoresponsive polymers displaying lower and upper critical solution temperatures. <i>Polymer Chemistry</i> , 2015, 6, 3875-3884.	1.9	37
81	Mechanical properties of high-performance elastomeric nanocomposites: a sequential mesoscale simulation approach. <i>RSC Advances</i> , 2014, 4, 63586-63595.	1.7	9
82	Synthesis and self-assembly of a novel fluorinated triphilic block copolymer. <i>Polymer Chemistry</i> , 2014, 5, 4553-4560.	1.9	11
83	Micromechanical simulation of molecular architecture and orientation effect on deformation and fracture of multiblock copolymers. <i>Polymer</i> , 2014, 55, 4776-4785.	1.8	17
84	Effect of nano-SiO <sub>2</sub> on granule characteristic and fusion process of Poly(vinyl chloride-co-vinyl) Tj ETQq 0 0 0 rgBT /Qverlock 10 Tf 50 302	1.8	10
85	Directional Photomanipulation of Breath Figure Arrays. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 12116-12119.	7.2	77
86	Multicompartmental Hollow Micelles Formed by Linear ABC Triblock Copolymers in Aqueous Medium. <i>Journal of Physical Chemistry B</i> , 2013, 117, 2586-2593.	1.2	17
87	Novel amphiphilic and photo-responsive ABC 3-miktoarm star terpolymers: synthesis, self-assembly and photo-responsive behavior. <i>Polymer Chemistry</i> , 2013, 4, 1939.	1.9	41
88	Synthesis and photoresponsive behavior of azobenzeneâ€“containing sideâ€“chain liquid crystalline diblock polymers with polypeptide block. <i>Journal of Polymer Science Part A</i> , 2013, 51, 1040-1050.	2.5	18
89	Fabrication of patterned carbon nanotubes with adjustable arrays through controlled mesoscopic dewetting. <i>Reactive and Functional Polymers</i> , 2013, 73, 83-88.	2.0	6
90	Simulationâ€“Assisted Selfâ€“Assembly of Multicomponent Polymers into Hierarchical Assemblies with Varied Morphologies. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7732-7736.	7.2	88

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91	Synthesis of azobenzene-containing side chain liquid crystalline diblock copolymers using RAFT polymerization and photo-responsive behavior. <i>Journal of Applied Polymer Science</i> , 2013, 130, 2165-2175.	1.3	7
92	Synthesis and pH-Responsive Aggregation of a Linear-Dendron-Like Polyampholyte Based on Oppositely Charged Polypeptides. <i>Biomacromolecules</i> , 2013, 14, 4320-4330.	2.6	56
93	Preparation of thermostable PBO/graphene nanocomposites with high dielectric constant. <i>Nanotechnology</i> , 2013, 24, 245702.	1.3	38
94	Tuning self-assembly and photo-responsive behavior of azobenzene-containing triblock copolymers by combining homopolymers. <i>Nanotechnology</i> , 2013, 24, 085602.	1.3	30
95	Self-assembly and photo-responsive behavior of novel ABC2-type block copolymers containing azobenzene moieties. <i>Soft Matter</i> , 2012, 8, 3131.	1.2	53
96	Synthesis and self-assembly of amphiphilic brush-dendritic-linear poly[poly(ethylene glycol) methyl ether methacrylate]-b-polyamidoamine-b-poly( $\mu$ -caprolactone) copolymers. <i>Journal of Polymer Science Part A</i> , 2012, 50, 2841-2853.		5
97	Functionalization of Magnetic Nanoparticles with Dendritic-Linear-Brush-Like Triblock Copolymers and Their Drug Release Properties. <i>Langmuir</i> , 2012, 28, 11929-11938.	1.6	91
98	Poly(vinyl chloride-co-vinyl acetate-co-maleic anhydride)/silica nanocomposites derived from in situ suspension polymerization. <i>Journal of Applied Polymer Science</i> , 2012, 123, 3764-3771.	1.3	6
99	Water-soluble dendritic-linear triblock copolymer-modified magnetic nanoparticles: preparation, characterization and drug release properties. <i>Journal of Materials Chemistry</i> , 2011, 21, 13611.	6.7	53
100	Structural Evolution of Multicompartment Micelles Self-Assembled from Linear ABC Triblock Copolymer in Selective Solvents. <i>Langmuir</i> , 2011, 27, 6440-6448.	1.6	75
101	Synthesis and self-assembly of a hydrophilic, thermo-responsive poly(ethylene oxide) monomethyl ether-block-poly(acrylic acid)-block-poly(N-isopropylacrylamide) copolymer to form micelles for drug delivery. <i>Reactive and Functional Polymers</i> , 2011, 71, 544-552.	2.0	27
102	Self-assembly behavior of ABA coil-rod-coil triblock copolymers: A Brownian dynamics simulation approach. <i>Journal of Chemical Physics</i> , 2011, 135, 014102.	1.2	15
103	Microphase separation of rod-coil diblock copolymer in solution. <i>Journal of Chemical Physics</i> , 2009, 130, 094907.	1.2	7
104	A new synthetic approach to asymmetric amphiphilic ABA <sup>2</sup> block copolymers by ATRP and click reactions. <i>Journal of Applied Polymer Science</i> , 2009, 111, 560-565.	1.3	14
105	Drug releasing behavior of hybrid micelles containing polypeptide triblock copolymer. <i>Biomaterials</i> , 2009, 30, 108-117.	5.7	164
106	Synthesis of water-soluble ABC triblock copolymers containing polypeptide segments. <i>Reactive and Functional Polymers</i> , 2009, 69, 666-672.	2.0	7
107	Brownian Molecular Dynamics Simulation on Self-Assembly Behavior of Diblock Copolymers: Influence of Chain Conformation. <i>Journal of Physical Chemistry B</i> , 2009, 113, 13926-13934.	1.2	34
108	Super-helices self-assembled from a binary system of amphiphilic polypeptide block copolymers and polypeptide homopolymers. <i>Chemical Communications</i> , 2009, , 2709.	2.2	76



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109	Elastic properties of graft copolymers in the lamellar phase studied by self-consistent field theory. <i>Soft Matter</i> , 2009, 5, 173-181.	1.2	18
110	Aggregate structure change induced by intramolecular helix-coil transition. <i>Polymer</i> , 2008, 49, 1132-1136.	1.8	52
111	Synthesis of well-defined ABC triblock copolymers with polypeptide segments by ATRP and click reactions. <i>European Polymer Journal</i> , 2008, 44, 3370-3376.	2.6	19
112	Effect of Molecular Architecture on Phase Behavior of Graft Copolymers. <i>Journal of Physical Chemistry B</i> , 2008, 112, 9720-9728.	1.2	35
113	Effect of Chain Conformational Change on Micelle Structures: Experimental Studies and Molecular Dynamics Simulations. <i>Journal of Physical Chemistry B</i> , 2008, 112, 776-783.	1.2	67
114	Coarse-Grained Molecular Dynamic Simulations for Lyotropic Liquid-Crystalline Solutions of Semiflexible Rod-Like Molecules. <i>Molecular Crystals and Liquid Crystals</i> , 2007, 466, 53-76.	0.4	6
115	Brownian Molecular Dynamics Simulation on Self-Assembly Behavior of Rod-Coil Diblock Copolymers. <i>Macromolecules</i> , 2007, 40, 1684-1692.	2.2	95
116	Aggregate Morphologies of Amphiphilic Graft Copolymers in Dilute Solution Studied by Self-Consistent Field Theory. <i>Journal of Physical Chemistry B</i> , 2007, 111, 9209-9217.	1.2	49
117	Self-Assembly Behavior of Amphiphilic Block Copolymer/Nanoparticle Mixture in Dilute Solution Studied by Self-Consistent-Field Theory/Density Functional Theory. <i>Macromolecules</i> , 2007, 40, 5582-5592.	2.2	88
118	Morphologies and Bridging Properties of Graft Copolymers. <i>Journal of Physical Chemistry B</i> , 2007, 111, 351-357.	1.2	29
119	Synthesis of Novel Linear PEO- <i>b</i> -PEPS- <i>b</i> -PCL Triblock Copolymers by the Combination of ATRP, ROP, and a Click Reaction. <i>Macromolecular Chemistry and Physics</i> , 2007, 208, 1797-1802.	1.1	52
120	Micelle formation and drug release behavior of polypeptide graft copolymer and its mixture with polypeptide block copolymer. <i>International Journal of Pharmaceutics</i> , 2007, 336, 49-57.	2.6	58
121	Effect of electrical field on polypeptide phase behavior involving a conformationally coupled anisotropic-isotropic transition. <i>Polymer</i> , 2007, 48, 2056-2063.	1.8	8
122	Micellar structures of block-copolymers with ordered cores in dilute solution as studied by polarized and depolarized light scattering. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2007, 45, 1333-1343.	2.4	13
123	Phase equilibria of polymer dispersed liquid crystal systems in the presence of an external electrical field. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2007, 45, 1898-1906.	2.4	4
124	Novel polyacrylonitrile/Na-MMT/silica nanocomposite: Co-incorporation of two different form nano materials into polymer matrix. <i>Composites Science and Technology</i> , 2007, 67, 3219-3225.	3.8	44
125	Calcium phosphate cement reinforced by polypeptide copolymers. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2006, 76B, 432-439.	1.6	40
126	Effect of external field on phase behavior of ternary systems involving polypeptide. <i>Science in China Series B: Chemistry</i> , 2005, 48, 132.	0.8	0



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127	Novel polyacrylonitrile nanocomposites containing Na-montmorillonite and nano SiO <sub>2</sub> particle. <i>Polymer</i> , 2005, 46, 5695-5697.	1.8	38
128	Self-Assembly of Poly( $\beta$ -benzyl-L-glutamate)-graft-Poly(ethylene glycol) and Its Mixtures with Poly( $\beta$ -benzyl-L-glutamate) Homopolymer. <i>Macromolecular Rapid Communications</i> , 2004, 25, 1241-1246.	2.0	78
129	Effect of external electrical field on phase behavior and morphology development of polymer dispersed liquid crystal. <i>European Polymer Journal</i> , 2004, 40, 1823-1832.	2.6	16
130	Phase Behavior of Ternary Systems Involving a Conformationally Variable Chain and a Randomly Coiled Polymer: A Effect of External Orientational Field. <i>Macromolecules</i> , 2004, 37, 5461-5467.	2.2	6
131	Effect of electric field on phase separation of polymer dispersed liquid crystal. <i>European Polymer Journal</i> , 2003, 39, 1635-1640.	2.6	27
132	Phase Behavior of Ternary Systems Involving a Conformationally Variable Chain and a Randomly Coiled Polymer1. <i>Macromolecules</i> , 2003, 36, 6267-6272.	2.2	12
133	Formation of Hierarchical Platelets with Morphological Control by Self-Assembly of Azobenzene-Containing Liquid Crystalline Diblock Copolymer. <i>Materials Chemistry Frontiers</i> , 0, , .	3.2	3