

Shanoliang Lin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Light-induced reversible self-assembly of multi-compartment patchy micelles. <i>Materials Chemistry Frontiers</i> , 2022, 6, 908-915.	5.9	5
2	Self-assembly of sequence-regulated amphiphilic copolymers with alternating rod and coil pendants. <i>Soft Matter</i> , 2022, , .	2.7	2
3	Photoinduced Contraction Fibers and Photoswitchable Adhesives Generated by Stretchable Supramolecular Gel. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	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.	10.3	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.	14.6	13
6	Spiral- and meridian-patterned spheres self-assembled from block copolymer/homopolymer binary systems. <i>Nanoscale</i> , 2021, 13, 14016-14022.	5.6	5
7	Fabrication of Polypseudorotaxane-Based Responsive Film via Breath Figure Method. <i>Acta Chimica Sinica</i> , 2021, 79, 803.	1.4	1
8	Photo-switchable smart superhydrophobic surface with controllable superwettability. <i>Polymer Chemistry</i> , 2021, 12, 5303-5309.	3.9	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.	4.8	12
10	Flying Squirrel-Inspired Motion Control of a Light-Deformed Pt-PAzoMA Micromotor through Drag Force Manipulation. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 30106-30117.	8.0	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.	2.0	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.	13.8	15
13	Microwave absorption of carbonization temperature-dependent uniform yolk-shell H-Fe ₃ O ₄ @C microspheres. <i>Chemical Engineering Journal</i> , 2021, 420, 129875.	12.7	70
14	Anchorage-Dependent Living Supramolecular Self-Assembly of Polymeric Micelles. <i>Journal of the American Chemical Society</i> , 2021, 143, 14684-14693.	13.7	13
15	Helical Self-Assembly of Amphiphilic Chiral Azobenzene Alternating Copolymers. <i>ACS Macro Letters</i> , 2021, 10, 1174-1179.	4.8	18
16	Crosslinking Modulated Hierarchical Self-Assembly of Rod-Coil Diblock Copolymer Patchy Nanoparticles. <i>Macromolecules</i> , 2021, 54, 8886-8893.	4.8	4
17	Mainchain Alternating Azopolymers with Fast Photo-Induced Reversible Transition Behavior. <i>Macromolecules</i> , 2021, 54, 10040-10048.	4.8	19
18	Membrane Nanopores Induced by Nanotoroids via an Insertion and Pore-Forming Pathway. <i>Nano Letters</i> , 2021, 21, 8545-8553.	9.1	4

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19	Photoresponsive Superhydrophobic Membrane Crosslinked by Bipodal Pillararenes with Patterned Wettability. <i>Advanced Materials Interfaces</i> , 2021, 8, 2101627.	3.7	5
20	Biomimetic Asymmetric Polymer Brush Coatings Bearing Fencilike Conformation Exhibit Superior Protection and Antifouling Performance. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 1588-1596.	8.0	36
21	Growth and Termination of Cylindrical Micelles via Liquid-Crystallization-Driven Self-Assembly. <i>Macromolecules</i> , 2020, 53, 8992-8999.	4.8	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.	5.5	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.	13.8	54
24	Ordered Large-Pore MesoMOFs Based on Synergistic Effects of Triblock Polymer and Hofmeister Ion. <i>Angewandte Chemie</i> , 2020, 132, 14228-14232.	2.0	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.	10.3	12
26	Rod-coil block copolymer aggregates via polymerization-induced self-assembly. <i>Soft Matter</i> , 2020, 16, 3466-3475.	2.7	9
27	Self-assembly of amphiphilic alternating copolymers with stimuli-responsive rigid pendant groups. <i>Polymer Chemistry</i> , 2020, 11, 4798-4806.	3.9	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.	4.8	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.	5.2	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.	21.0	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.	6.3	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.	5.5	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.	2.0	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.	4.6	16
35	Self-assembly of tunable ABC miktoarm terpolymers with semi-fluorinated segment for the discovery of a rich diversity of multicompartiment micelles. <i>European Polymer Journal</i> , 2019, 118, 465-473.	5.4	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.	3.9	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.	13.8	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.	2.8	13
39	Customizing topographical templates for aperiodic nanostructures of block copolymers via inverse design. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 7781-7788.	2.8	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.	5.4	6
41	Synthesis and Self-Assembly of Alternating Amphiphilic Copolymer with Azobenzene Pendants. <i>Chinese Journal of Organic Chemistry</i> , 2019, 39, 2952.	1.3	4
42	Aqueous-Phase Synthesis of Mesoporous Zr-Based MOFs Templated by Amphoteric Surfactants. <i>Angewandte Chemie</i> , 2018, 130, 3497-3501.	2.0	32
43	Aqueous-Phase Synthesis of Mesoporous Zr-Based MOFs Templated by Amphoteric Surfactants. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 3439-3443.	13.8	78
44	Light-Driven Shape-Memory Porous Films with Precisely Controlled Dimensions. <i>Angewandte Chemie</i> , 2018, 130, 2161-2165.	2.0	14
45	Convenient and Robust Route to Photoswitchable Hierarchical Liquid Crystal Polymer Stripes via Flow-Enabled Self-Assembly. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 4961-4970.	8.0	29
46	Light-Driven Shape-Memory Porous Films with Precisely Controlled Dimensions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2139-2143.	13.8	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.	3.9	21
48	Rationally designed hyperbranched azopolymer with temperature, photo and pH responsive behavior. <i>Polymer Chemistry</i> , 2018, 9, 2977-2983.	3.9	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.	4.8	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.	5.2	9
51	Von der Präzisionssynthese von Blockcopolymeren zu Eigenschaften und Anwendungen von funktionellen Nanopartikeln. <i>Angewandte Chemie</i> , 2018, 130, 2066-2093.	2.0	14
52	From Precision Synthesis of Block Copolymers to Properties and Applications of Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 2046-2070.	13.8	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.	5.4	33
54	Preparation and Directional Photomanipulation of Azobenzene Containing Supramolecular Polymer Ordered Porous Film. <i>Chinese Journal of Organic Chemistry</i> , 2018, 38, 2161.	1.3	2

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55	Deterministic Reshaping of Breath Figure Arrays by Directional Photomanipulation. ACS Applied Materials & Interfaces, 2017, 9, 4223-4230.	8.0	38
56	Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly. Angewandte Chemie - International Edition, 2017, 56, 4554-4559.	13.8	38
57	Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly. Angewandte Chemie, 2017, 129, 4625-4630.	2.0	4
58	Titelbild: Harnessing Colloidal Crack Formation by Flow-Enabled Self-Assembly (Angew. Chem. 16/2017). Angewandte Chemie, 2017, 129, 4429-4429.	2.0	2
59	Photomanipulated Architecture and Patterning of Azopolymer Array. ACS Applied Materials & Interfaces, 2017, 9, 19345-19353.	8.0	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.	10.3	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.	3.1	37
62	Self-assembly and multi-stimuli responsive behavior of PAA-b-PAzOMA-b-PNIPAM triblock copolymers. Polymer Chemistry, 2017, 8, 7529-7536.	3.9	25
63	Polymerization-Induced Self-Assembly of P4VP-b-PBzMA Copolymer in Ethanol. Chinese Journal of Organic Chemistry, 2017, 37, 2119.	1.3	0
64	An insight into polymerization-induced self-assembly by dissipative particle dynamics simulation. Soft Matter, 2016, 12, 6422-6429.	2.7	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.	0.2	1
66	Self-assembly of rod-coil-rod triblock copolymers: A route toward hierarchical liquid crystalline structures. Polymer, 2016, 103, 64-72.	3.8	7
67	NH ₂ -functionalized carbon-coated Fe ₃ O ₄ 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.	3.6	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.	3.7	4
69	Disk-like micelles with cylindrical pores from amphiphilic polypeptide block copolymers. Polymer Chemistry, 2016, 7, 2815-2820.	3.9	22
70	Fabrication of ordered honeycomb amphiphobic films with extremely low fluorine content. Journal of Colloid and Interface Science, 2016, 468, 70-77.	9.4	15
71	Polymerization-Induced Self-Assembly of ABC Triblock Copolymer. Chinese Journal of Organic Chemistry, 2016, 36, 2220.	1.3	0
72	Self-Crosslinking and Surface-Engineered Polymer Vesicles. Small, 2015, 11, 4485-4490.	10.0	23

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73	Hierarchical Nanostructures Self-Assembled from a Mixture System Containing Rod-Coil Block Copolymers and Rigid Homopolymers. Scientific Reports, 2015, 5, 10137.	3.3	41
74	Fabrication of porous polymer microspheres by tuning amphiphilicity of the polymer and emulsion“solvent evaporation processing. European Polymer Journal, 2015, 68, 409-418.	5.4	21
75	Photoguided Shape Deformation of Azobenzene-Containing Polymer Microparticles. Langmuir, 2015, 31, 13094-13100.	3.5	33
76	Optical properties of amphiphilic copolymer-based self-assemblies. European Polymer Journal, 2015, 65, 112-131.	5.4	33
77	Dynamic control of the location of nanoparticles in hybrid co-assemblies. Nanoscale, 2015, 7, 5262-5269.	5.6	3
78	Reciprocal hybridization of MoO ₂ nanoparticles and few-layer MoS ₂ for stable lithium-ion batteries. Chemical Communications, 2015, 51, 13838-13841.	4.1	67
79	Phase behaviors of side chain liquid crystalline block copolymers. RSC Advances, 2015, 5, 1514-1521.	3.6	12
80	Novel pH-tunable thermoresponsive polymers displaying lower and upper critical solution temperatures. Polymer Chemistry, 2015, 6, 3875-3884.	3.9	37
81	Mechanical properties of high-performance elastomeric nanocomposites: a sequential mesoscale simulation approach. RSC Advances, 2014, 4, 63586-63595.	3.6	9
82	Synthesis and self-assembly of a novel fluorinated triphilic block copolymer. Polymer Chemistry, 2014, 5, 4553-4560.	3.9	11
83	Micromechanical simulation of molecular architecture and orientation effect on deformation and fracture of multiblock copolymers. Polymer, 2014, 55, 4776-4785.	3.8	17
84	Effect of nano-SiO ₂ on granule characteristic and fusion process of Poly(vinyl chloride-co-vinyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302	3.4	8
85	Directional Photomanipulation of Breath Figure Arrays. Angewandte Chemie - International Edition, 2014, 53, 12116-12119.	13.8	77
86	Multicompartmental Hollow Micelles Formed by Linear ABC Triblock Copolymers in Aqueous Medium. Journal of Physical Chemistry B, 2013, 117, 2586-2593.	2.6	17
87	Novel amphiphilic and photo-responsive ABC 3-miktoarm star terpolymers: synthesis, self-assembly and photo-responsive behavior. Polymer Chemistry, 2013, 4, 1939.	3.9	41
88	Synthesis and photoresponsive behavior of azobenzene“containing side“chain liquid crystalline diblock polymers with polypeptide block. Journal of Polymer Science Part A, 2013, 51, 1040-1050.	2.3	18
89	Fabrication of patterned carbon nanotubes with adjustable arrays through controlled mesoscopic dewetting. Reactive and Functional Polymers, 2013, 73, 83-88.	4.1	6
90	Simulation“Assisted Self“Assembly of Multicomponent Polymers into Hierarchical Assemblies with Varied Morphologies. Angewandte Chemie - International Edition, 2013, 52, 7732-7736.	13.8	88

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91	Synthesis of azobenzene-containing side chain liquid crystalline diblock copolymers using RAFT polymerization and photo-responsive behavior. Journal of Applied Polymer Science, 2013, 130, 2165-2175.	2.6	7
92	Synthesis and pH-Responsive "Schizophrenic" Aggregation of a Linear-Dendron-Like Polyampholyte Based on Oppositely Charged Polypeptides. Biomacromolecules, 2013, 14, 4320-4330.	5.4	56
93	Preparation of thermostable PBO/graphene nanocomposites with high dielectric constant. Nanotechnology, 2013, 24, 245702.	2.6	38
94	Tuning self-assembly and photo-responsive behavior of azobenzene-containing triblock copolymers by combining homopolymers. Nanotechnology, 2013, 24, 085602.	2.6	30
95	Self-assembly and photo-responsive behavior of novel ABC2-type block copolymers containing azobenzene moieties. Soft Matter, 2012, 8, 3131.	2.7	53
96	Synthesis and self-assembly of amphiphilic brush-dendritic-linear poly[poly(ethylene glycol) methyl ether methacrylate]-b-polyamidoamine-b-poly(l-lactide) copolymers. Journal of Polymer Science Part A, 2012, 50, 2841-2853.	2.3	5
97	Functionalization of Magnetic Nanoparticles with Dendritic "Linear" Brush-Like Triblock Copolymers and Their Drug Release Properties. Langmuir, 2012, 28, 11929-11938.	3.5	91
98	Poly(vinyl chloride-co-vinyl acetate-co-maleic anhydride)/silica nanocomposites derived from in situ suspension polymerization. Journal of Applied Polymer Science, 2012, 123, 3764-3771.	2.6	6
99	Water-soluble dendritic-linear triblock copolymer-modified magnetic nanoparticles: preparation, characterization and drug release properties. Journal of Materials Chemistry, 2011, 21, 13611.	6.7	53
100	Structural Evolution of Multicompartment Micelles Self-Assembled from Linear ABC Triblock Copolymer in Selective Solvents. Langmuir, 2011, 27, 6440-6448.	3.5	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. Reactive and Functional Polymers, 2011, 71, 544-552.	4.1	27
102	Self-assembly behavior of ABA coil-rod-coil triblock copolymers: A Brownian dynamics simulation approach. Journal of Chemical Physics, 2011, 135, 014102.	3.0	15
103	Microphase separation of rod-coil diblock copolymer in solution. Journal of Chemical Physics, 2009, 130, 094907.	3.0	7
104	A new synthetic approach to asymmetric amphiphilic ABA ² block copolymers by ATRP and click reactions. Journal of Applied Polymer Science, 2009, 111, 560-565.	2.6	14
105	Drug releasing behavior of hybrid micelles containing polypeptide triblock copolymer. Biomaterials, 2009, 30, 108-117.	11.4	164
106	Synthesis of water-soluble ABC triblock copolymers containing polypeptide segments. Reactive and Functional Polymers, 2009, 69, 666-672.	4.1	7
107	Brownian Molecular Dynamics Simulation on Self-Assembly Behavior of Diblock Copolymers: Influence of Chain Conformation. Journal of Physical Chemistry B, 2009, 113, 13926-13934.	2.6	34
108	Super-helices self-assembled from a binary system of amphiphilic polypeptide block copolymers and polypeptide homopolymers. Chemical Communications, 2009, , 2709.	4.1	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.	2.7	18
110	Aggregate structure change induced by intramolecular helix-coil transition. <i>Polymer</i> , 2008, 49, 1132-1136.	3.8	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.	5.4	19
112	Effect of Molecular Architecture on Phase Behavior of Graft Copolymers. <i>Journal of Physical Chemistry B</i> , 2008, 112, 9720-9728.	2.6	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.	2.6	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.	0.9	6
115	Brownian Molecular Dynamics Simulation on Self-Assembly Behavior of Rod-Coil Diblock Copolymers. <i>Macromolecules</i> , 2007, 40, 1684-1692.	4.8	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.	2.6	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.	4.8	88
118	Morphologies and Bridging Properties of Graft Copolymers. <i>Journal of Physical Chemistry B</i> , 2007, 111, 351-357.	2.6	29
119	Synthesis of Novel Linear PEO- <i>b</i> -P(S- <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.	2.2	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.	5.2	58
121	Effect of electrical field on polypeptide phase behavior involving a conformationally coupled anisotropic-isotropic transition. <i>Polymer</i> , 2007, 48, 2056-2063.	3.8	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.	2.1	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.	2.1	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.	7.8	44
125	Calcium phosphate cement reinforced by polypeptide copolymers. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2006, 76B, 432-439.	3.4	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 ₂ particle. Polymer, 2005, 46, 5695-5697.	3.8	38
128	Self-Assembly of Poly(β -benzyl-L-glutamate)-graft-Poly(ethylene glycol) and Its Mixtures with Poly(β -benzyl-L-glutamate) Homopolymer. Macromolecular Rapid Communications, 2004, 25, 1241-1246.	3.9	78
129	Effect of external electrical field on phase behavior and morphology development of polymer dispersed liquid crystal. European Polymer Journal, 2004, 40, 1823-1832.	5.4	16
130	Phase Behavior of Ternary Systems Involving a Conformationally Variable Chain and a Randomly Coiled Polymer: A Effect of External Orientational Field. Macromolecules, 2004, 37, 5461-5467.	4.8	6
131	Effect of electric field on phase separation of polymer dispersed liquid crystal. European Polymer Journal, 2003, 39, 1635-1640.	5.4	27
132	Phase Behavior of Ternary Systems Involving a Conformationally Variable Chain and a Randomly Coiled Polymer1. Macromolecules, 2003, 36, 6267-6272.	4.8	12
133	Formation of Hierarchical Platelets with Morphological Control by Self-Assembly of Azobenzene-Containing Liquid Crystalline Diblock Copolymer. Materials Chemistry Frontiers, 0, , .	5.9	3