## Cai-Yuan Pan

## List of Publications by Year in descending order

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74163 53794 6,340 124 45 75 citations h-index g-index papers 124 124 124 4349 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Synchronous Synthesis of Polymeric Vesicles with Controllable Size and <scp>Lowâ€Polydispersity</scp> by <scp>Polymerizationâ€Induced Selfâ€Assembly</scp> . Chinese Journal of Chemistry, 2022, 40, 453-459.	4.9	9
2	Dispersion Polymerization versus Emulsifierâ€Free Emulsion Polymerization for Nanoâ€Object Fabrication: A Comprehensive Comparison. Macromolecular Rapid Communications, 2022, 43, e2100566.	3.9	12
3	Hybrid copolymerization of acrylate and thiirane monomers mediated by trithiocarbonate. Polymer Chemistry, 2022, 13, 402-410.	3.9	8
4	Influence of solvent on the RAFT-mediated polymerization of benzyl methacrylate (BzMA) and how to overcome the thermodynamic/kinetic limitation of morphology evolution during polymerization-induced self-assembly. Polymer Chemistry, 2022, 13, 3696-3704.	3.9	3
5	<i>In situ</i> cross-linking polymerization-induced self-assembly not only generates cross-linked structures but also promotes morphology transition by the cross-linker. Polymer Chemistry, 2021, 12, 1768-1775.	3.9	12
6	Synthesis of a multicyclic polymer with hyperbranched structure by click polymerization of an AB <sub>2</sub> cyclic macromonomer. Polymer Chemistry, 2021, 12, 759-765.	3.9	6
7	Polymerization-Induced Self-Assembly Driven by the Synergistic Effects of Aromatic and Solvophobic Interactions. Macromolecules, 2021, 54, 2729-2739.	4.8	22
8	RAFT dispersion copolymerization of styrene and N-methacryloxysuccinimide: Promoted morphology transition and post-polymerization cross-linking. Polymer, 2021, 221, 123589.	3.8	8
9	CO <sub>2</sub> -Responsive Nano-Objects with Assembly-Related Aggregation-Induced Emission and Tunable Morphologies. ACS Applied Materials & Samp; Interfaces, 2020, 12, 1348-1358.	8.0	24
10	Polymerization techniques in polymerization-induced self-assembly (PISA). Polymer Chemistry, 2020, 11, 3673-3689.	3.9	171
11	Polymerizationâ€Induced Selfâ€Assembly of Functionalized Block Copolymer Nanoparticles and Their Application in Drug Delivery. Macromolecular Rapid Communications, 2019, 40, e1800279.	3.9	189
12	pH- and Reductant-Responsive Polymeric Vesicles with Robust Membrane-Cross-Linked Structures: In Situ Cross-Linking in Polymerization-Induced Self-Assembly. Macromolecules, 2019, 52, 1140-1149.	4.8	75
13	Hyperbranched Multicyclic Polymer Built from Tailored Multifunctional Monocyclic Prepolymer. Macromolecular Rapid Communications, 2019, 40, 1900164.	3.9	7
14	Polymerization-Induced Self-Assembly Generating Vesicles with Adjustable pH-Responsive Release Performance. Macromolecules, 2019, 52, 1965-1975.	4.8	60
15	Effective Construction of Hyperbranched Multicyclic Polymer by Combination of ATRP, UV-Induced Cyclization, and Self-Accelerating Click Reaction. Macromolecules, 2019, 52, 176-184.	4.8	35
16	Photo-responsive camptothecin-based polymeric prodrug coated silver nanoparticles for drug release behaviour tracking <i>via</i> the nanomaterial surface energy transfer (NSET) effect. Journal of Materials Chemistry B, 2018, 6, 1678-1687.	5.8	23
17	Efficient Synthesis of Polymer Prodrug by Thiol–Acrylate Michael Addition Reaction and Fabrication of pH-Responsive Prodrug Nanoparticles. Bioconjugate Chemistry, 2018, 29, 3203-3212.	3.6	13
18	Allylthioketone Mediating Radical Polymerization of Styrene. Macromolecular Chemistry and Physics, 2018, 219, 1800143.	2.2	2

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19	Artificially Smart Vesicles with Superior Structural Stability: Fabrication, Characterizations, and Transmembrane Traffic. ACS Applied Materials & Interfaces, 2017, 9, 15086-15095.	8.0	47
20	Efficient Fabrication of Photosensitive Polymeric Nano-objects via an Ingenious Formulation of RAFT Dispersion Polymerization and Their Application for Drug Delivery. Biomacromolecules, 2017, 18, 1210-1217.	5.4	79
21	Silver Nanoparticles Covered with pH-Sensitive Camptothecin-Loaded Polymer Prodrugs: Switchable Fluorescence "Off―or "On―and Drug Delivery Dynamics in Living Cells. ACS Applied Materials & Interfaces, 2017, 9, 40887-40897.	8.0	43
22	Allylthioketone Mediated Free Radical Polymerization of Methacrylates. Polymers, 2017, 9, 608.	4.5	4
23	Au–polymer hybrid microgels easily prepared by thermo-induced self-crosslinking and in situ reduction. RSC Advances, 2016, 6, 48927-48932.	3.6	11
24	Fabrication of Reductive-Responsive Prodrug Nanoparticles with Superior Structural Stability by Polymerization-Induced Self-Assembly and Functional Nanoscopic Platform for Drug Delivery. Biomacromolecules, 2016, 17, 2992-2999.	5.4	85
25	Fabrication of Functional Nano-objects through RAFT Dispersion Polymerization and Influences of Morphology on Drug Delivery. ACS Applied Materials & Samp; Interfaces, 2016, 8, 18347-18359.	8.0	65
26	Crossâ€Linked Nanoâ€Objects Containing Aldehyde Groups: Synthesis via RAFT Dispersion Polymerization and Application. Macromolecular Chemistry and Physics, 2016, 217, 1047-1056.	2.2	25
27	Unimolecular micelles of camptothecin-bonded hyperbranched star copolymers via $\hat{l}^2$ -thiopropionate linkage: synthesis and drug delivery. Journal of Materials Chemistry B, 2016, 4, 141-151.	5.8	39
28	Formation of Hexagonally Packed Hollow Hoops and Morphology Transition in RAFT Ethanol Dispersion Polymerization. Macromolecular Rapid Communications, 2015, 36, 1428-1436.	3.9	79
29	Doxorubicin-loaded aromatic imine-contained amphiphilic branched star polymer micelles: synthesis, self-assembly, and drug delivery. International Journal of Nanomedicine, 2015, 10, 3623.	6.7	23
30	A unique fabrication strategy of hierarchical morphologies: combination of multi-step self-assembling and morphology transition. RSC Advances, 2015, 5, 42637-42644.	3.6	17
31	Synthesis of graft copolymer with pendant macrocycles via combination of ATRP and click chemistry. Polymer, 2015, 71, 23-30.	3.8	19
32	A facile synthesis of thermo-responsive Au–polymer hybrid microgels through temperature-induced co-aggregation and self-crosslinking. Polymer Chemistry, 2015, 6, 5989-5992.	3.9	6
33	Fabrication and characterization of silica nanotubes with controlled dimensions. Journal of Materials Chemistry A, 2014, 2, 7819.	10.3	44
34	Fabrication of Spaced Concentric Vesicles and Polymerizations in RAFT Dispersion Polymerization. Macromolecules, 2014, 47, 1664-1671.	4.8	89
35	Recent advances in RAFT dispersion polymerization for preparation of block copolymer aggregates. Polymer Chemistry, 2013, 4, 873-881.	3.9	310
36	Galactose-Based Amphiphilic Block Copolymers: Synthesis, Micellization, and Bioapplication. Biomacromolecules, 2013, 14, 1444-1451.	5.4	48

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37	Fabrication of Electrospinning Fibers from Spiropyranâ€Based Polymeric Nanowires and their Photochromic Properties. Macromolecular Chemistry and Physics, 2013, 214, 2445-2453.	2.2	18
38	pHâ€Responsive Doubleâ€Hydrophilic Block Copolymers: Synthesis and Drug Delivery Application. Macromolecular Chemistry and Physics, 2012, 213, 2192-2200.	2.2	12
39	Formation of the block copolymer aggregates via polymerization-induced self-assembly and reorganization. Soft Matter, 2012, 8, 7753.	2.7	138
40	Spiropyran-Based Hyperbranched Star Copolymer: Synthesis, Phototropy, FRET, and Bioapplication. Biomacromolecules, 2012, 13, 2585-2593.	5.4	71
41	Multiple Morphologies of PAA- <i>b</i> -PSt Assemblies throughout RAFT Dispersion Polymerization of Styrene with PAA Macro-CTA. Macromolecules, 2011, 44, 3358-3365.	4.8	213
42	Surface modification of carbon nanotubes with dendrimers or hyperbranched polymers. Polymer Chemistry, 2011, 2, 998-1007.	3.9	95
43	A novel strategy for enhancing propagation rate of polystyrene grown from silica nanoparticles or carbon nanotubes. Polymer Chemistry, 2011, 2, 563.	3.9	9
44	Wellâ€Defined Miktocycle Eightâ€Shaped Copolymers Composed of Polystyrene and Poly(εâ€caprolactone): Synthesis and Characterization. Macromolecular Chemistry and Physics, 2011, 212, 1305-1315.	2.2	22
45	Spiropyranâ€Based Polymeric Vesicles: Preparation and Photochromic Properties. Macromolecular Rapid Communications, 2011, 32, 1174-1179.	3.9	69
46	Formation of Vesicular Morphologies via Polymerization Induced Selfâ€Assembly and Reâ€Organization. Macromolecular Rapid Communications, 2010, 31, 399-404.	3.9	91
47	Direct preparation of vesicles from one-pot RAFT dispersion polymerization. Polymer, 2010, 51, 5115-5121.	3.8	109
48	Synthesis and characterization of hyperbranched polystyrene via click reaction of AB <sub>2</sub> macromonomer. Journal of Polymer Science Part A, 2010, 48, 454-462.	2.3	42
49	One-pot synthesis of polymeric nanomaterials via RAFT dispersion polymerization induced self-assembly and re-organization. Polymer Chemistry, 2010, 1, 1475.	3.9	186
50	Formation of Polymeric Yolk/Shell Nanomaterial by Polymerization-Induced Self-Assembly and Reorganization. Macromolecules, 2010, 43, 2672-2675.	4.8	84
51	Fabrication of PDEAEMA-Coated Mesoporous Silica Nanoparticles and pH-Responsive Controlled Release. Journal of Physical Chemistry C, 2010, 114, 12481-12486.	3.1	190
52	A feasible synthetic strategy for three-armed star poly(ester amine) via Michael addition polymerization. E-Polymers, 2009, 9, .	3.0	0
53	Macromol. Rapid Commun. 24/2009. Macromolecular Rapid Communications, 2009, 30, .	3.9	0
54	An efficient synthetic route to wellâ€defined thetaâ€shaped copolymers. Journal of Polymer Science Part A, 2009, 47, 2620-2630.	2.3	47

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55	Largeâ€compound vesicleâ€encapsulated multiwalled carbon nanotubes: A unique route to nanotube composites. Journal of Polymer Science Part A, 2009, 47, 3669-3679.	2.3	12
56	Morphology Transition in RAFT Polymerization for Formation of Vesicular Morphologies in One Pot. Macromolecules, 2009, 42, 4950-4952.	4.8	116
57	Preparation of hierarchical worm-like silica nanotubes. Journal of Materials Chemistry, 2009, 19, 1843.	6.7	22
58	One-pot synthesis of nanomaterials via RAFT polymerization induced self-assembly and morphology transition. Chemical Communications, 2009, , 5883.	4.1	268
59	Fabrication of smart nanocontainers with a mesoporous core and a pH-responsive shell for controlled uptake and release. Journal of Materials Chemistry, 2009, 19, 5155.	6.7	142
60	Synthesis and characterization of waterâ€soluble gold nanoparticles stabilized by combâ€shaped copolymers. Journal of Polymer Science Part A, 2008, 46, 341-352.	2.3	27
61	Synthesis and micellization of starâ€like hyperbranched polymer with poly(ethylene oxide) and poly(εâ€caprolactone) arms. Journal of Polymer Science Part A, 2008, 46, 1388-1401.	2.3	21
62	Confined space regulated polymerization. Journal of Polymer Science Part A, 2008, 46, 1730-1737.	2.3	3
63	Tadpoleâ€shaped amphiphilic copolymers prepared via RAFT polymerization and click reaction. Journal of Polymer Science Part A, 2008, 46, 2390-2401.	2.3	110
64	Synthesis and characterization of asymmetric centipedeâ€like copolymers with two side chains at each repeating unit via ATRP and ringâ€opening polymerization. Journal of Polymer Science Part A, 2008, 46, 5580-5591.	2.3	10
65	Synthesis and characterization of wellâ€defined polystyrene and poly(εâ€caprolactone) hetero eightâ€shaped copolymers. Journal of Polymer Science Part A, 2008, 46, 6496-6508.	2.3	63
66	Synthesis of ABCD 4â€miktoarm star polymers by combination of RAFT, ROP, and "Click Chemistry― Journal of Polymer Science Part A, 2008, 46, 6641-6653.	2.3	58
67	Oneâ€pot synthesis of linearâ€hyperbranched diblock copolymers via selfâ€condensing vinyl polymerization and ring opening polymerization. Journal of Polymer Science Part A, 2008, 46, 7628-7636.	2.3	25
68	Synthesis of inverse star block copolymer by combination of ATRP, ring opening polymerization, and "click chemistryâ€. Journal of Polymer Science Part A, 2008, 46, 7757-7772.	2.3	33
69	A Nonâ€Covalent Method to Functionalize Multiâ€Walled Carbon Nanotubes Using Sixâ€Armed Star Poly( <scp>L</scp> â€lactic acid) with a Triphenylene Core. Macromolecular Chemistry and Physics, 2008, 209, 783-793.	2.2	38
70	Multiple Vesicle Morphologies Formed from Reactive Hâ€Shaped Block Copolymers. Macromolecular Rapid Communications, 2008, 29, 763-771.	3.9	34
71	Synthesis of Wellâ€Defined Figureâ€ofâ€Eightâ€Shaped Polymers by a Combination of ATRP and Click Chemistry. Macromolecular Rapid Communications, 2008, 29, 1672-1678.	3.9	64
72	Double hydrophilic block copolymers PEOâ€∢i>b⟨li>â€PGA: Synthesis, application as potential drug carrier and drug release via pHâ€sensitive linkage. Journal of Biomedical Materials Research - Part A, 2008, 86A, 428-438.	4.0	36

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73	Functionalized carbon nanotubes responsive to environmental stimuli. Journal of Materials Chemistry, 2008, 18, 1831.	6.7	31
74	Direct Growth of Hyperbranched Polymers on Both Ends of a Linear Polymer. Macromolecules, 2008, 41, 5085-5088.	4.8	33
75	Smart Coreâ^'Shell Nanostructure with a Mesoporous Core and a Stimuli-Responsive Nanoshell Synthesized via Surface Reversible Additionâ^'Fragmentation Chain Transfer Polymerization. Journal of Physical Chemistry C, 2008, 112, 15320-15324.	3.1	66
76	A facile strategy to control polymer topology by variation of controlled radical polymerization mechanisms. Chemical Communications, 2008, , 5639.	4.1	22
77	Thermal Control over the Topology of Cleavable Polymers:Â From Linear to Hyperbranched Structures. Journal of the American Chemical Society, 2007, 129, 5354-5355.	13.7	103
78	Atom Transfer Radical Dispersion Polymerization in an Ethanol/Water Mixture. Macromolecules, 2007, 40, 8897-8905.	4.8	99
79	Synthesis and Characterization of Hyperbranched Polymers from the Polymerization of Glycidyl Methacrylate and Styrene Using Cp <sub>2</sub> TiCl as a Catalyst. Macromolecular Chemistry and Physics, 2007, 208, 2686-2697.	2.2	15
80	Preparation and characterization of heteroarm H-shaped terpolymers by combination of reversible addition-fragmentation transfer polymerization and ring-opening polymerization. Journal of Polymer Science Part A, 2007, 45, 789-799.	2.3	36
81	Direct Synthesis of Biotinylated Stimuli-Responsive Polymer and Diblock Copolymer by RAFT Polymerization Using Biotinylated Trithiocarbonate as RAFT Agent. Macromolecules, 2006, 39, 3517-3524.	4.8	120
82	Simple route for synthesis of H-shaped copolymers. Journal of Polymer Science Part A, 2006, 44, 2794-2801.	2.3	27
83	Preparation of nano-sized poly(ethylene oxide) star microgels via reversible addition-fragmentation transfer polymerization in selective solvents. Polymer International, 2006, 55, 1114-1123.	3.1	42
84	Synthesis and characterizations of well-defined branched polymers with AB2 branches by combination of RAFT polymerization and ROP as well as ATRP. Journal of Polymer Science Part A, 2006, 44, 549-560.	2.3	37
85	Functionalized multi-walled carbon nanotubes with poly(N-(2-hydroxypropyl)methacrylamide) by RAFT polymerization. Journal of Polymer Science Part A, 2006, 44, 2419-2427.	2.3	81
86	Preparation, characterization, and thermal properties of polystyrene-block-quaternized poly(4-vinylpyridine)/Montmorillonite nanocomposites. Journal of Applied Polymer Science, 2006, 102, 1950-1958.	2.6	36
87	A Novel Strategy to Synthesize Double Comb-Shaped Water Soluble Copolymer by RAFT Polymerization. Macromolecular Chemistry and Physics, 2006, 207, 836-843.	2.2	26
88	Reversible Addition-Fragmentation Transfer Polymerization in the Presence of MMT Immobilized Amphoteric RAFT Agent. Macromolecular Rapid Communications, 2006, 27, 97-102.	3.9	43
89	Functionalization of Carbon Nanotubes with Well-Defined Functional Polymers via Thiol-Coupling Reaction. Macromolecular Rapid Communications, 2006, 27, 2001-2006.	3.9	41
90	Bioaffinitive and Nanosized Polymeric Micelles Based on a Reactive Block Copolymer. Macromolecular Rapid Communications, 2005, 26, 968-972.	3.9	14

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91	Preparation and characterization of novel hyperbranched poly(amido amine)s from Michael addition polymerizations of trifunctional amines with diacrylamides. Journal of Polymer Science Part A, 2005, 43, 5127-5137.	2.3	31
92	Dendrimer-star polymer and block copolymer prepared by reversible addition-fragmentation chain transfer (RAFT) polymerization with dendritic chain transfer agent. Journal of Polymer Science Part A, 2005, 43, 6379-6393.	2.3	57
93	Synthesis and Characterization of Dendrimer-Star Polymer Using Dithiobenzoate-Terminated Poly(propylene imine) Dendrimer via Reversible Addition-Fragmentation Transfer Polymerization. Macromolecules, 2005, 38, 6841-6848.	4.8	78
94	Synthesis and characterization of well-defined diblock and triblock copolymers of poly(N-isopropylacrylamide) and poly(ethylene oxide). Journal of Polymer Science Part A, 2004, 42, 4873-4881.	2.3	104
95	Reversible addition-fragmentation transfer polymerization ofp-nitrophenyl acrylate and synthesis of diblock copolymers poly(p-nitrophenyl acrylate)-b-polystyrene. Journal of Polymer Science Part A, 2004, 42, 4862-4872.	2.3	37
96	Synthesis and Characterization of Poly(trimethylene oxide)-block-Polystyrene and Poly(trimethylene) Tj ETQq0 0 C Polymerization(ATRP) and Cationic Ring-Opening Polymerization(CROP). Macromolecular Chemistry and Physics, 2004, 205, 2097-2104.	) rgBT /Ov 2.2	erlock 10 Tf 16
97	Study on controlled radical alternating copolymerization of styrene with maleic anhydride under UV irradiation. Polymer International, 2003, 52, 98-103.	3.1	37
98	Hyperbranched polyacrylates prepared by self-condensing vinyl copolymerization in the presence of a tetrafunctional initiator. Polymer International, 2003, 52, 257-264.	3.1	21
99	Block and star block copolymers by mechanism transformation 9: Preparation and characterization of poly(methyl methacrylate)/poly(1,3-dioxepane)/polystyrene ABC miktoarm star copolymers by combination of reversible addition-fragmentation chain-transfer polymerization and cationic ring-opening polymerization, lournal of Polymer Science Part A, 2003, 41, 1243-1250.	2.3	50
100	Cationic polymerization of styrene on the surface of graphite expanded. Journal of Polymer Science Part A, 2003, 41, 2715-2721.	2.3	19
101	STUDY ON CATIONIC RING-OPENING POLYMERIZATION MECHANISM OF 3-ETHYL-3-HYDROXYMETHYL OXETANE. Journal of Macromolecular Science - Pure and Applied Chemistry, 2002, 39, 431-445.	2.2	7
102	Controlled/"Living―Radical Ring-Opening Polymerization of 5,6-Benzo-2-Methylene-1,3-Dioxepane Based on Reversible Addition-Fragmentation Chain Transfer Mechanism. Polymer Journal, 2002, 34, 138-143.	2.7	42
103	Synthesis of Amphiphilic Miktoarm ABC Star Copolymers by RAFT Mechanism Using Maleic Anhydride as Linking Agent. Macromolecules, 2002, 35, 4888-4893.	4.8	124
104	Block and Star Block Copolymers by Mechanism Transformation. 7. Synthesis of Polytetrahydrofuran/Poly(1,3-dioxepane)/Polystyrene ABC Miktoarm Star Copolymers by Combination of CROP and ATRP. Macromolecules, 2002, 35, 2084-2089.	4.8	99
105	Polymer microspheres with surface chains prepared by dispersion copolymerization using poly(oxyethylene) macromonomer. Journal of Applied Polymer Science, 2002, 86, 2732-2736.	2.6	15
106	Amphiphilic particles prepared by grafting acrylamide onto the surface of styrene-rich copolymer/2-hydroxyethyl acrylate rich copolymer particles. Colloid and Polymer Science, 2002, 280, 865-872.	2.1	4
107	Preparation and characterization of hyperbranched polyacrylate copolymers by self-condensing vinyl copolymerization (SCVCP). Polymer International, 2002, 51, 785-791.	3.1	23
108	Synthesis of comb-shaped poly(methyl methacrylate)-b-poly(polytetrahydrofuran acrylate) under60Co?-ray irradiation. Journal of Polymer Science Part A, 2002, 40, 3367-3378.	2.3	17

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109	Controlled polymerization of acrylic acid under60Co irradiation in the presence of dibenzyl trithiocarbonate. Journal of Polymer Science Part A, 2001, 39, 3934-3939.	2.3	63
110	Block and star block copolymers by mechanism transformation. VI. Synthesis and characterization of A4B4 miktoarm star copolymers consisting of polystyrene and polytetrahydrofuran prepared by cationic ring-opening polymerization and atom transfer radical polymerization. Journal of Polymer Science Part A, 2001, 39, 2134-2142.	2.3	43
111	Synthesis and characterization of star polymers initiated by hexafunctional discotic initiator through atom transfer radical polymerization. Journal of Polymer Science Part A, 2001, 39, 2233-2243.	2.3	19
112	Soapless emulsion polymerization of butyl methacrylate through microwave heating. Journal of Applied Polymer Science, 2001, 80, 2455-2459.	2.6	32
113	Influence of reaction between second monomer and vinyl group of seed polysiloxane on seeded emulsion polymerization. Journal of Applied Polymer Science, 2001, 80, 2752-2758.	2.6	26
114	Block and star block copolymers by mechanism transformation. IV. Synthesis of S-(PSt)2(PDOP)2 miktoarm star copolymers by combination of ATRP and CROP. Journal of Polymer Science Part A, 2001, 39, 437-445.	2.3	47
115	60Co γ-Irradiation-Initiated "Living―Free-Radical Polymerization in the Presence of Dibenzyl Trithiocarbonate. Macromolecular Rapid Communications, 2001, 22, 315-319.	3.9	110
116	Controlled Polymerization Under $60\text{Col}^3$ -Irradiation in the Presence of Dithiobenzoic Acid. Macromolecular Chemistry and Physics, 2001, 202, 1970-1973.	2.2	43
117	Atom Transfer Radical Polymerization of Styrene Using a Bifunctional Initiator. Chinese Journal of Chemistry, 2001, 19, 881-884.	4.9	0
118	Polymer-metal composite particles: Metal particles on poly(St-co-MAA) microspheres. Journal of Applied Polymer Science, 2000, 75, 1693-1698.	2.6	38
119	Study on controlled free-radical polymerization in the presence of dithiobenzoic acid (DTBA). Polymer International, 2000, 49, 898-902.	3.1	51
120	Study on controlled freeâ€radical polymerization in the presence of dithiobenzoic acid (DTBA). Polymer International, 2000, 49, 898-902.	3.1	1
121	Cationic polymerization of 1,3-dioxepane in the presence of 2,2-bis(hydroxymethyl)butanol. Journal of Polymer Science Part A, 1998, 36, 2899-2903.	2.3	8
122	Effect of chemical crosslinking on the structure and mechanical properties of polyurethane prepared from copoly(PPO-THF) triols. Journal of Applied Polymer Science, 1998, 67, 2163-2169.	2.6	11
123	Influence of crosslinking degree of silicone rubber particles on properties of epoxy resin. Journal of Applied Polymer Science, 1998, 69, 619-625.	2.6	5
124	Syntheses and Characterizations of Block Copolymers Prepared via Controlled Radical Polymerization Methods. , $0$ , , $71-125$ .		0