

# Yongming Chen

## List of Publications by Year in descending order

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271  
papers

9,960  
citations

41627

51  
h-index

64407

83  
g-index

280  
all docs

280  
docs citations

280  
times ranked

11729  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D-printed dermis-specific extracellular matrix mitigates scar contraction via inducing early angiogenesis and macrophage M2 polarization. <i>Bioactive Materials</i> , 2022, 10, 236-246.	8.6	25
2	The protein corona modulates the inflammation inhibition by cationic nanoparticles via cell-free DNA scavenging. <i>Bioactive Materials</i> , 2022, 13, 249-259.	8.6	11
3	Hydrophilic and degradable polylactones via copolymerization of $\epsilon$ -caprolactone and oxo-crown ether catalyzed by a bifunctional organic base. <i>Reactive and Functional Polymers</i> , 2022, 170, 105123.	2.0	1
4	Recent Progress in Utilizing Upconversion Nanoparticles with Switchable Emission for Programmed Therapy. <i>Advanced Therapeutics</i> , 2022, 5, 2100172.	1.6	3
5	Self-Assembly of Upconversion Nanoparticles Based Materials and Their Emerging Applications. <i>Small</i> , 2022, 18, e2103241.	5.2	17
6	Concurrent and Mechanochemical Activation of Two Distinct and Latent Fluorophores via Retro-Diels-Alder Reaction of an Anthracene-Aminomaleimide Adduct. <i>ACS Macro Letters</i> , 2022, 11, 310-316.	2.3	8
7	Self-degradable poly( $\beta$ -amino ester)s promote endosomal escape of antigen and agonist. <i>Journal of Controlled Release</i> , 2022, 345, 91-100.	4.8	15
8	Fabrication of subunit nanovaccines by physical interaction. <i>Science China Technological Sciences</i> , 2022, 65, 989-999.	2.0	7
9	Unimolecular Nano-contrast Agent with Ultrahigh Relaxivity and Very Long Retention for Magnetic Resonance Lymphography. <i>Nano Letters</i> , 2022, 22, 4090-4096.	4.5	18
10	Direct 3D printing of thermosensitive AOP127-oxidized dextran hydrogel with dual dynamic crosslinking and high toughness. <i>Carbohydrate Polymers</i> , 2022, 291, 119616.	5.1	18
11	Nanoparticulate DNA scavenger loading methotrexate targets articular inflammation to enhance rheumatoid arthritis treatment. <i>Biomaterials</i> , 2022, 286, 121594.	5.7	12
12	Catalytically Controlled Ring-Opening Polymerization of 2-Oxo-15-crown-5 for Degradable and Recyclable PEG-Like Polyesters. <i>ACS Macro Letters</i> , 2022, 11, 792-798.	2.3	10
13	Orally administrable polyphenol-based nanoparticles achieve anti-inflammation and antitumor treatment of colon diseases. <i>Biomaterials Science</i> , 2022, 10, 4156-4169.	2.6	6
14	Nucleic Acid-Scavenging Hydrogels Accelerate Diabetic Wound Healing. <i>Biomacromolecules</i> , 2022, 23, 3396-3406.	2.6	11
15	Conjugated microporous polymers for near-infrared photothermal control of shape change. <i>Science China Materials</i> , 2021, 64, 430-439.	3.5	7
16	Synthesis of fully degradable cationic polymers with various topological structures via postpolymerization modification by using thio-bromo click-reaction. <i>Polymer Chemistry</i> , 2021, 12, 2592-2597.	1.9	7
17	Non-invasive delivery of levodopa-loaded nanoparticles to the brain via lymphatic vasculature to enhance treatment of Parkinson's disease. <i>Nano Research</i> , 2021, 14, 2749-2761.	5.8	10
18	Engineered therapeutic nanovaccine against chronic hepatitis B virus infection. <i>Biomaterials</i> , 2021, 269, 120674.	5.7	23

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19	Precision Wormlike Nanoadjuvant Governs Potency of Vaccination. <i>Nano Letters</i> , 2021, 21, 7236-7243.	4.5	9
20	CircMMP1 promotes colorectal cancer growth and metastasis by sponging miR-1238 and upregulating MMP family expression. <i>Annals of Translational Medicine</i> , 2021, 9, 1341-1341.	0.7	8
21	Surface Modification of Nanofibers by Physical Adsorption of Fiber-Homologous Amphiphilic Copolymers and Nanofiber-Reinforced Hydrogels with Excellent Tissue Adhesion. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 4828-4837.	2.6	8
22	Topical cationic hairy particles targeting cell free DNA in dermis enhance treatment of psoriasis. <i>Biomaterials</i> , 2021, 276, 121027.	5.7	15
23	High-Yield Synthesis of Molecular Bottlebrushes via PISA-Assisted Grafting-from Strategy. <i>ACS Macro Letters</i> , 2021, 10, 1260-1265.	2.3	18
24	Efficient Metal-Free Norbornadiene-Maleimide Click Reaction for the Formation of Molecular Bottlebrushes. <i>Macromolecules</i> , 2021, 54, 10031-10039.	2.2	12
25	A Simple Mechanochromic Mechanophore Based on Aminothiomaleimide. <i>ACS Macro Letters</i> , 2021, 10, 1423-1428.	2.3	8
26	Antioxidant Enzymes Sequestered within Lipid-Polymer Hybrid Nanoparticles for the Local Treatment of Inflammatory Bowel Disease. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 55966-55977.	4.0	22
27	Emerging Micro/Nanomotor-Based Platforms for Biomedical Therapy. <i>Advanced Intelligent Systems</i> , 2020, 2, 1900081.	3.3	12
28	Preparation of Nitrogen-Doped Mesoporous Carbon for the Efficient Removal of Bilirubin in Hemoperfusion. <i>ACS Applied Bio Materials</i> , 2020, 3, 1036-1043.	2.3	23
29	A polyphenol-metal nanoparticle platform for tunable release of liraglutide to improve blood glycemic control and reduce cardiovascular complications in a mouse model of type II diabetes. <i>Journal of Controlled Release</i> , 2020, 318, 86-97.	4.8	33
30	Augmenting Therapeutic Potential of Polyphenols by Hydrogen-Bonding Complexation for the Treatment of Acute Lung Inflammation. <i>ACS Applied Bio Materials</i> , 2020, 3, 5202-5212.	2.3	10
31	Topical nanoparticles interfering with the DNA-LL37 complex to alleviate psoriatic inflammation in mice and monkeys. <i>Science Advances</i> , 2020, 6, eabb5274.	4.7	45
32	Polymerization mechanism of 4-APN and a new catalyst for phthalonitrile resin polymerization. <i>RSC Advances</i> , 2020, 10, 39187-39194.	1.7	8
33	The post-modification of polyolefins with emerging synthetic methods. <i>Polymer Chemistry</i> , 2020, 11, 6862-6872.	1.9	51
34	Combinatorial synthesis of redox-responsive cationic polypeptoids for intracellular protein delivery application. <i>Science China Chemistry</i> , 2020, 63, 1619-1625.	4.2	10
35	Subunit Nanovaccine with Potent Cellular and Mucosal Immunity for COVID-19. <i>ACS Applied Bio Materials</i> , 2020, 3, 5633-5638.	2.3	26
36	Cationic Block Copolymer Nanoparticles with Tunable DNA Affinity for Treating Rheumatoid Arthritis. <i>Advanced Functional Materials</i> , 2020, 30, 2000391.	7.8	29

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37	Dual dynamically crosslinked thermosensitive hydrogel with self-fixing as a postoperative anti-adhesion barrier. <i>Acta Biomaterialia</i> , 2020, 110, 119-128.	4.1	57
38	Therapeutic nanovaccines sensitize EBV-associated tumors to checkpoint blockade therapy. <i>Biomaterials</i> , 2020, 255, 120158.	5.7	31
39	Therapeutic Delivery to the Brain via the Lymphatic Vasculature. <i>Nano Letters</i> , 2020, 20, 5415-5420.	4.5	34
40	Identification of Specific Joint-Inflammatogenic Cell-Free DNA Molecules From Synovial Fluids of Patients With Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2020, 11, 662.	2.2	24
41	One-Pot Synthesis of PEGylated Lipoplexes to Facilitate Mucosal Permeation for Oral Insulin Gene Delivery. <i>Advanced Therapeutics</i> , 2020, 3, 2000016.	1.6	10
42	Flash Fabrication of Orally Targeted Nanocomplexes for Improved Transport of Salmon Calcitonin across the Intestine. <i>Molecular Pharmaceutics</i> , 2020, 17, 757-768.	2.3	17
43	Charge Regulation of Self-Assembled Tubules by Protonation for Efficiently Selective and Controlled Drug Delivery. <i>IScience</i> , 2019, 19, 224-231.	1.9	10
44	The synthesis and properties of a new class of $\beta$ -expanded diketopyrrolopyrrole analogs and conjugated polymers. <i>Organic Chemistry Frontiers</i> , 2019, 6, 2974-2980.	2.3	13
45	Surface Coating Approach to Overcome Mucosal Entrapment of DNA Nanoparticles for Oral Gene Delivery of Glucagon-like Peptide 1. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 29593-29603.	4.0	28
46	Frontispiece: Fabrication of Self-Propelled Micro- and Nanomotors Based on Janus Structures. <i>Chemistry - A European Journal</i> , 2019, 25, .	1.7	27
47	Tadpole-like Unimolecular Nanomotor with Sub-100 nm Size Swims in a Tumor Microenvironment Model. <i>Nano Letters</i> , 2019, 19, 8749-8757.	4.5	37
48	Sequential Administration of Nanoadjuvant and Nanoantigen Matters in Host Immunity. <i>ACS Applied Bio Materials</i> , 2019, 2, 4708-4713.	2.3	0
49	A Biocompatible Multilayer Film from an Asymmetric Picolinium-Containing Polycation with Fast Visible-Light/NIR-Degradability. <i>Macromolecular Rapid Communications</i> , 2019, 40, e1900441.	2.0	0
50	Evolution of diverse higher-order membrane structures of block copolymer vesicles. <i>Polymer Chemistry</i> , 2019, 10, 3020-3029.	1.9	21
51	Regioselective post-functionalization of isotactic polypropylene by amination in the presence of <i>N</i> -hydroxyphthalimide. <i>Polymer Chemistry</i> , 2019, 10, 619-626.	1.9	22
52	Molecular Bottlebrushes Featuring Brush-on-Brush Architecture. <i>ACS Macro Letters</i> , 2019, 8, 749-753.	2.3	28
53	A better prognostic stratification for the 8th edition of the AJCC staging system of gastric cancer by incorporating pT4aNOMO into stage IIIA. <i>Surgical Oncology</i> , 2019, 29, 90-96.	0.8	2
54	A direct functionalization of polyolefins for blend compatibilization by an insertion of 1,1-bis(phenylsulfonyl)ethylene (BPSE). <i>Polymer Chemistry</i> , 2019, 10, 3325-3333.	1.9	14

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55	Microporous polyimides containing bulky tetra- <i>o</i> -isopropyl and naphthalene groups for gas separation membranes. <i>Journal of Membrane Science</i> , 2019, 585, 282-288.	4.1	30
56	Fingerprintable Hydrogel from Dual Reversible Cross-Linking Networks with Different Relaxation Times. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 17925-17930.	4.0	18
57	The Diagnostic and Prognostic Value of Digital Rectal Examination in Gastric Cancer Patients with Peritoneal Metastasis. <i>Journal of Cancer</i> , 2019, 10, 1489-1495.	1.2	8
58	Scalable fabrication of metal-phenolic nanoparticles by coordination-driven flash nanocomplexation for cancer theranostics. <i>Nanoscale</i> , 2019, 11, 9410-9421.	2.8	33
59	Sustained release of exendin-4 from tannic acid/Fe (III) nanoparticles prolongs blood glycemic control in a mouse model of type II diabetes. <i>Journal of Controlled Release</i> , 2019, 301, 119-128.	4.8	65
60	Fabrication of Self-Propelled Micro- and Nanomotors Based on Janus Structures. <i>Chemistry - A European Journal</i> , 2019, 25, 8663-8680.	1.7	37
61	Tuned Cationic Dendronized Polymer: Molecular Scavenger for Rheumatoid Arthritis Treatment. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4254-4258.	7.2	54
62	Tuned Cationic Dendronized Polymer: Molecular Scavenger for Rheumatoid Arthritis Treatment. <i>Angewandte Chemie</i> , 2019, 131, 4298-4302.	1.6	3
63	The design of triple shape memory polymers with stable yet tunable temporary shapes by introducing photo-responsive units into a crystalline domain. <i>Polymer Chemistry</i> , 2019, 10, 1537-1543.	1.9	9
64	Intact starch granules for pickering emulsion: Exploring mechanism of cleaning with washing rice water and floury soup. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 561, 155-164.	2.3	6
65	Scalable Production of Therapeutic Protein Nanoparticles Using Flash Nanoprecipitation. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801010.	3.9	27
66	Scalable Manufacturing of Enteric Encapsulation Systems for Site-Specific Oral Insulin Delivery. <i>Biomacromolecules</i> , 2019, 20, 528-538.	2.6	26
67	Fabrication of 2D surface-functional polymer platelets via crystallization-driven self-assembly of poly( $\mu$ -caprolactone)-contained block copolymers. <i>Polymer</i> , 2019, 160, 196-203.	1.8	29
68	Potency of a Scalable Nanoparticulate Subunit Vaccine. <i>Nano Letters</i> , 2018, 18, 3007-3016.	4.5	57
69	A Cascade-Targeting Nanocapsule for Enhanced Photothermal Tumor Therapy with Aid of Autophagy Inhibition. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800121.	3.9	27
70	Mild halogenation of polyolefins using an <i>N</i> -haloamide reagent. <i>Polymer Chemistry</i> , 2018, 9, 1309-1317.	1.9	25
71	Scalable production of core-shell nanoparticles by flash nanocomplexation to enhance mucosal transport for oral delivery of insulin. <i>Nanoscale</i> , 2018, 10, 3307-3319.	2.8	62
72	Nanomotor-Based Strategy for Enhanced Penetration across Vasculature Model. <i>Advanced Functional Materials</i> , 2018, 28, 1706117.	7.8	59

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73	Well-Defined Poly( $\alpha$ -amino- $\gamma$ -valerolactone) via Living Ring-Opening Polymerization. <i>Macromolecules</i> , 2018, 51, 2526-2532.	2.2	24
74	Molecular bottlebrush as a unimolecular vehicle with tunable shape for photothermal cancer therapy. <i>Biomaterials</i> , 2018, 178, 620-629.	5.7	57
75	Uniform molecular nanoparticles of poly(2-oxazoline) showing tunable thermoresponsive behaviors. <i>Journal of Polymer Science Part A</i> , 2018, 56, 174-183.	2.5	8
76	Designing a main-chain visible-light-labile picolinium-caged polymer and its biological applications. <i>Polymer Chemistry</i> , 2018, 9, 138-144.	1.9	3
77	Hydrogen-Bonded Tannic Acid-Based Anticancer Nanoparticle for Enhancement of Oral Chemotherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 42186-42197.	4.0	85
78	Size-controlled lipid nanoparticle production using turbulent mixing to enhance oral DNA delivery. <i>Acta Biomaterialia</i> , 2018, 81, 195-207.	4.1	42
79	Cationic nanoparticle as an inhibitor of cell-free DNA-induced inflammation. <i>Nature Communications</i> , 2018, 9, 4291.	5.8	129
80	Biobased transparent polyimides with excellent solubility and mechanical properties using myo-inositol derived diamines. <i>Reactive and Functional Polymers</i> , 2018, 128, 91-96.	2.0	13
81	Preoperative controlling nutritional status (CONUT) score as a predictor of long-term outcome after curative resection followed by adjuvant chemotherapy in stage II-III gastric Cancer. <i>BMC Cancer</i> , 2018, 18, 699.	1.1	58
82	Biocompatible surface modification of nano-scale zeolitic imidazolate frameworks for enhanced drug delivery. <i>RSC Advances</i> , 2018, 8, 23623-23628.	1.7	32
83	Uniform Core-Shell Nanoparticles with Thiolated Hyaluronic Acid Coating to Enhance Oral Delivery of Insulin. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800285.	3.9	90
84	Hydrogel Cross-Linked with Dynamic Covalent Bonding and Micellization for Promoting Burn Wound Healing. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 25194-25202.	4.0	173
85	Lipid Stabilized Solid Drug Nanoparticles for Targeted Chemotherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 24969-24974.	4.0	16
86	Shell of amphiphilic molecular bottlebrush matters as unimolecular micelle. <i>Polymer</i> , 2018, 149, 316-324.	1.8	20
87	Combination of CRP and NLR: a better predictor of postoperative survival in patients with gastric cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 315-321.	0.9	41
88	A stepwise crosslinking strategy toward lamellar carbon frameworks with covalently connected alternate layers of porous carbon nanosheets and porous carbon spacers. <i>Chemical Communications</i> , 2018, 54, 10332-10335.	2.2	3
89	Direct Amination of Polyethylene by Metal-Free Reaction. <i>Macromolecules</i> , 2017, 50, 3510-3515.	2.2	44
90	A self-healing PDMS elastomer based on acylhydrazone groups and the role of hydrogen bonds. <i>Polymer</i> , 2017, 120, 189-196.	1.8	99

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91	Scalable fabrication of size-controlled chitosan nanoparticles for oral delivery of insulin. <i>Biomaterials</i> , 2017, 130, 28-41.	5.7	200
92	Facile and efficient bromination of hydroxyl-containing polymers to synthesize well-defined brominated polymers. <i>Polymer Chemistry</i> , 2017, 8, 2189-2196.	1.9	13
93	A UV-Cleavable Bottlebrush Polymer with Nitrobenzyl-Linked Side Chains. <i>Macromolecular Rapid Communications</i> , 2017, 38, 1700007.	2.0	9
94	Polythioamides of High Refractive Index by Direct Polymerization of Aliphatic Primary Diamines in the Presence of Elemental Sulfur. <i>Macromolecules</i> , 2017, 50, 8505-8511.	2.2	66
95	High performance polyimides with good solubility and optical transparency formed by the introduction of alkyl and naphthalene groups into diamine monomers. <i>RSC Advances</i> , 2017, 7, 40996-41003.	1.7	40
96	Scarless Wound Closure by a Mussel-Inspired Poly(amidoamine) Tissue Adhesive with Tunable Degradability. <i>ACS Omega</i> , 2017, 2, 6053-6062.	1.6	19
97	Synthesis of novel hierarchical porous polymers with a nanowire-interconnected network structure from core-shell polymer nanoobjects. <i>Science China Chemistry</i> , 2017, 60, 1084-1089.	4.2	2
98	A novel reactive oxygen species-responsive polymeric micelle for near-infrared light-triggered drug release in cancer cells. <i>Journal of Controlled Release</i> , 2017, 259, e182.	4.8	2
99	Ultrastretchable, Self-Healable Hydrogels Based on Dynamic Covalent Bonding and Triblock Copolymer Micellization. <i>ACS Macro Letters</i> , 2017, 6, 881-886.	2.3	149
100	Synthesis and properties of reprocessable sulfonated polyimides cross-linked via acid stimulation for use as proton exchange membranes. <i>Journal of Power Sources</i> , 2017, 337, 110-117.	4.0	49
101	Consistency mapping of 16 lymph node stations in gastric cancer by CT-based vessel-guided delineation of 255 patients. <i>Oncotarget</i> , 2017, 8, 41465-41473.	0.8	5
102	Prognostic nutritional index is an independent prognostic factor for gastric cancer patients with peritoneal dissemination. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association</i> , Beijing Institute for Cancer Research, 2016, 28, 570-578.	0.7	15
103	Microphase Separation within Disk Shaped Aggregates of Triblock Bottlebrushes. <i>Macromolecular Rapid Communications</i> , 2016, 37, 605-609.	2.0	14
104	How Big Is Big Enough? Effect of Length and Shape of Side Chains on the Single-Chain Enthalpic Elasticity of a Macromolecule. <i>Macromolecules</i> , 2016, 49, 3559-3565.	2.2	35
105	Microphase separation of poly(tert-butyl methacrylate)-block-polystyrene diblock copolymers to form perforated lamellae. <i>Polymer</i> , 2016, 94, 1-7.	1.8	9
106	Visible-Light Photolabile, Charge-Convertible Poly(ionic liquid) for Light-degradable Films and Carbon-Based Electronics. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 23431-23436.	4.0	6
107	Efficient Metal-Free Grafting Onto Method for Bottlebrush Polymers by Combining RAFT and Triazolinedione-Diene Click Reaction. <i>Macromolecules</i> , 2016, 49, 4452-4461.	2.2	50
108	Incorporation of NO Stage with Insufficient Numbers of Lymph Nodes into N1 Stage in the Seventh Edition of the TNM Classification Improves Prediction of Prognosis in Gastric Cancer: Results of a Single-Institution Study of 1258 Chinese Patients. <i>Annals of Surgical Oncology</i> , 2016, 23, 142-148.	0.7	20



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109	Preoperative platelet-lymphocyte ratio is superior to neutrophil-lymphocyte ratio as a prognostic factor for soft-tissue sarcoma. <i>BMC Cancer</i> , 2015, 15, 648.	1.1	49
110	Kinetically Trapped Block Copolymer Nano-Objects with Cylinder to Sphere Shape Transition Properties. <i>Macromolecular Chemistry and Physics</i> , 2015, 216, 495-503.	1.1	3
111	Different dimensional silica materials prepared using shaped block copolymer nanoobjects as catalytic templates. <i>Journal of Materials Chemistry B</i> , 2015, 3, 5786-5794.	2.9	17
112	Gels Based on Anion Recognition Between Triurea Receptor and Phosphate Anion. <i>Macromolecular Rapid Communications</i> , 2015, 36, 750-754.	2.0	8
113	MicroRNA delivery for regenerative medicine. <i>Advanced Drug Delivery Reviews</i> , 2015, 88, 108-122.	6.6	125
114	Clinical Significance of Preoperative Serum High Density Lipoprotein Cholesterol Levels in Soft Tissue Sarcoma. <i>Medicine (United States)</i> , 2015, 94, e844.	0.4	9
115	Synthesis and Cellular Internalization of Spindle Hematite/Polymer Hybrid Nanoparticles. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 5454-5461.	4.0	7
116	Well-defined cyclopropenone-masked dibenzocyclooctyne functionalized polymers from atom transfer radical polymerization. <i>Polymer</i> , 2015, 64, 202-209.	1.8	10
117	Synthesis of novel biobased polyimides derived from isomannide with good optical transparency, solubility and thermal stability. <i>RSC Advances</i> , 2015, 5, 67574-67582.	1.7	27
118	C(sp <sup>3</sup> )-C(sp <sup>3</sup> ) coupling polymerization of alkyl dibromides for preparation of polymers with precisely located phenyl pendants. <i>Polymer</i> , 2015, 64, 196-201.	1.8	7
119	Special issue-“New application of organic reactions for controlling polymer architectures. <i>Polymer</i> , 2015, 64, 193-195.	1.8	2
120	Macroscopic Organohydrogel Hybrid from Rapid Adhesion between Dynamic Covalent Hydrogel and Organogel. <i>ACS Macro Letters</i> , 2015, 4, 467-471.	2.3	69
121	Polymer-Grafted Nanoparticles with Precisely Controlled Structures. <i>ACS Macro Letters</i> , 2015, 4, 1067-1071.	2.3	22
122	Bottom-Up Hybridization: A Strategy for the Preparation of a Thermostable Polyoxometalate-Polymer Hybrid with Hierarchical Hybrid Structures. <i>ChemPlusChem</i> , 2014, 79, 1455-1462.	1.3	17
123	A method for preparing water soluble cyclic polymers. <i>Reactive and Functional Polymers</i> , 2014, 80, 15-20.	2.0	22
124	Well-defined dibenzocyclooctyne end functionalized polymers from atom transfer radical polymerization. <i>Polymer</i> , 2014, 55, 1128-1135.	1.8	14
125	Cyclopolymerization of $\hat{I}\pm,\hat{i}\%â€$ heterodifunctional monomers containing styrene and maleimide moieties. <i>Journal of Polymer Science Part A</i> , 2014, 52, 330-338.	2.5	8
126	Block copolymer micelles as carriers of transition metal ions Y(III) and Cu(II) and gelation thereof. <i>Polymer</i> , 2014, 55, 6232-6238.	1.8	5



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127	Strain-promoted azide-alkyne cycloaddition as a conjugation tool for building topological polymers. <i>Polymer</i> , 2014, 55, 4812-4819.	1.8	29
128	Disk-Like Micelles with a Highly Ordered Pattern from Molecular Bottlebrushes. <i>ACS Macro Letters</i> , 2014, 3, 70-73.	2.3	76
129	Bamboo Leaf-Like Micro-Nano Sheets Self-Assembled by Block Copolymers as Wafers for Cells. <i>Macromolecular Bioscience</i> , 2014, 14, 1764-1770.	2.1	26
130	Powerful Ring-Closure Method for Preparing Varied Cyclic Polymers. <i>Macromolecules</i> , 2014, 47, 3775-3781.	2.2	63
131	Isomeric Dicyclic Polymers via Atom Transfer Radical Polymerization and Atom Transfer Radical Coupling Cyclization. <i>Macromolecules</i> , 2014, 47, 1993-1998.	2.2	26
132	Cancer Cell Uptake of Polymer Hydrogel Nanotubes. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 3329-3336.	0.5	1
133	Metallo-Supramolecular Cyclic Polymers. <i>Journal of the American Chemical Society</i> , 2013, 135, 15994-15997.	6.6	80
134	Adsorption kinetics and stability of poly(ethylene oxide)-block-polystyrene micelles on polystyrene surface. <i>Polymer</i> , 2013, 54, 5779-5789.	1.8	12
135	Highly efficient synthesis of cylindrical polymer brushes with various side chains via click grafting-onto approach. <i>Polymer</i> , 2013, 54, 5634-5642.	1.8	55
136	Facile surface modification of PVDF microfiltration membrane by strong physical adsorption of amphiphilic copolymers. <i>Journal of Applied Polymer Science</i> , 2013, 130, 3112-3121.	1.3	13
137	Encapsulation properties of reverse-amphiphilic core/shell polymeric nanoobjects with different shapes. <i>Journal of Materials Chemistry B</i> , 2013, 1, 5694.	2.9	9
138	Modification of side chain terminals of PEGylated molecular bottle brushes as a toolbar of molecular nanoobjects. <i>Polymer</i> , 2013, 54, 481-484.	1.8	14
139	A facile way to prepare crystalline platelets of block copolymers by crystallization-driven self-assembly. <i>Polymer</i> , 2013, 54, 6760-6767.	1.8	73
140	Dynamic polymers containing one acylhydrazone linkage and dynamic behavior thereof. <i>Polymer</i> , 2013, 54, 2647-2651.	1.8	9
141	PEGylated nanoparticles of diperylene bisimides with high efficiency of O <sub>2</sub> generation. <i>Dyes and Pigments</i> , 2013, 97, 129-133.	2.0	17
142	Synthesis of Cylindrical Polymer Brushes with Umbrella-Like Side Chains via a Combination of Grafting-from and Grafting-onto Methods. <i>Macromolecules</i> , 2013, 46, 2391-2398.	2.2	62
143	Dibromomaleimide Derivative as an Efficient Polymer Coupling Agent for Building Topological Polymers. <i>Macromolecular Chemistry and Physics</i> , 2013, 214, 470-477.	1.1	16
144	Simple, Clean Preparation Method for Cross-Linked $\beta$ -Cyclodextrin Nanoparticles via Inclusion Complexation. <i>Langmuir</i> , 2013, 29, 5939-5943.	1.6	15

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145	Shaped core/shell polymer nanoobjects with high antibacterial activities via block copolymer microphase separation. <i>Polymer</i> , 2013, 54, 3485-3491.	1.8	40
146	Resolving the Difference in Electric Potential within a Charged Macromolecule. <i>Macromolecules</i> , 2013, 46, 3132-3136.	2.2	23
147	Dendronized Copolymers. , 2013, , 1-8.		0
148	Synthesis and properties of amphiphilic star block copolymers with star macroinitiators based on a one-pot approach. <i>Polymer International</i> , 2013, 62, 1777-1782.	1.6	4
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