

Mingqiang Li

List of Publications by Year in descending order

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135
papers

8,646
citations

36203

51
h-index

48187

88
g-index

144
all docs

144
docs citations

144
times ranked

10906
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal nanoclusters: novel probes for diagnostic and therapeutic applications. <i>Chemical Society Reviews</i> , 2015, 44, 8636-8663.	18.7	621
2	CRISPR/Cas9-Based Genome Editing for Disease Modeling and Therapy: Challenges and Opportunities for Nonviral Delivery. <i>Chemical Reviews</i> , 2017, 117, 9874-9906.	23.0	418
3	Engineered nanomedicines with enhanced tumor penetration. <i>Nano Today</i> , 2019, 29, 100800.	6.2	317
4	Co-delivery of doxorubicin and paclitaxel by PEG-polypeptide nanovehicle for the treatment of non-small cell lung cancer. <i>Biomaterials</i> , 2014, 35, 6118-6129.	5.7	304
5	Cisplatin crosslinked pH-sensitive nanoparticles for efficient delivery of doxorubicin. <i>Biomaterials</i> , 2014, 35, 3851-3864.	5.7	244
6	Bioinspired Diselenide-Bridged Mesoporous Silica Nanoparticles for Dual-Responsive Protein Delivery. <i>Advanced Materials</i> , 2018, 30, e1801198.	11.1	234
7	Nonviral gene editing via CRISPR/Cas9 delivery by membrane-disruptive and endosomolytic helical polypeptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 4903-4908.	3.3	223
8	Nanoscaled Poly(L-glutamic acid)/Doxorubicin-Amphiphile Complex as pH-responsive Drug Delivery System for Effective Treatment of Nonsmall Cell Lung Cancer. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 1781-1792.	4.0	190
9	Doxorubicin-loaded amphiphilic polypeptide-based nanoparticles as an efficient drug delivery system for cancer therapy. <i>Acta Biomaterialia</i> , 2013, 9, 9330-9342.	4.1	180
10	Well-defined polymer-drug conjugate engineered with redox and pH-sensitive release mechanism for efficient delivery of paclitaxel. <i>Journal of Controlled Release</i> , 2014, 194, 220-227.	4.8	169
11	Janus Nanobullets Combine Photodynamic Therapy and Magnetic Hyperthermia to Potentiate Synergetic Anti-Metastatic Immunotherapy. <i>Advanced Science</i> , 2019, 6, 1901690.	5.6	169
12	Self-Stabilized Hyaluronate Nanogel for Intracellular Codelivery of Doxorubicin and Cisplatin to Osteosarcoma. <i>Advanced Science</i> , 2018, 5, 1700821.	5.6	153
13	Engineering Cell Membrane-Based Nanotherapeutics to Target Inflammation. <i>Advanced Science</i> , 2019, 6, 1900605.	5.6	143
14	Janus Gold Nanoplatfor for Synergetic Chemoradiotherapy and Computed Tomography Imaging of Hepatocellular Carcinoma. <i>ACS Nano</i> , 2017, 11, 12732-12741.	7.3	136
15	Light: A Magical Tool for Controlled Drug Delivery. <i>Advanced Functional Materials</i> , 2020, 30, 2005029.	7.8	134
16	Cell-laden microfluidic microgels for tissue regeneration. <i>Lab on A Chip</i> , 2016, 16, 4482-4506.	3.1	133
17	Shape-controlled magnetic mesoporous silica nanoparticles for magnetically-mediated suicide gene therapy of hepatocellular carcinoma. <i>Biomaterials</i> , 2018, 154, 147-157.	5.7	127
18	Anti-tumor efficacy of c(RGDfK)-decorated polypeptide-based micelles co-loaded with docetaxel and cisplatin. <i>Biomaterials</i> , 2014, 35, 3005-3014.	5.7	126

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19	pH and reduction dual-responsive nanogel cross-linked by quaternization reaction for enhanced cellular internalization and intracellular drug delivery. <i>Polymer Chemistry</i> , 2013, 4, 1199-1207.	1.9	121
20	Polypeptide-based combination of paclitaxel and cisplatin for enhanced chemotherapy efficacy and reduced side-effects. <i>Acta Biomaterialia</i> , 2014, 10, 1392-1402.	4.1	113
21	Codelivery of CRISPR-Cas9 and chlorin e6 for spatially controlled tumor-specific gene editing with synergistic drug effects. <i>Science Advances</i> , 2020, 6, eabb4005.	4.7	106
22	Spatial metagenomic characterization of microbial biogeography in the gut. <i>Nature Biotechnology</i> , 2019, 37, 877-883.	9.4	103
23	Challenges and Opportunities of Nanomedicines in Clinical Translation. <i>BIO Integration</i> , 2021, 2, .	0.9	99
24	Targeted hydroxyethyl starch prodrug for inhibiting the growth and metastasis of prostate cancer. <i>Biomaterials</i> , 2017, 116, 82-94.	5.7	98
25	Tumor microenvironment-responsive hyaluronate-calcium carbonate hybrid nanoparticle enables effective chemotherapy for primary and advanced osteosarcomas. <i>Nano Research</i> , 2018, 11, 4806-4822.	5.8	98
26	Carbon dots for tracking and promoting the osteogenic differentiation of mesenchymal stem cells. <i>Biomaterials Science</i> , 2017, 5, 1820-1827.	2.6	97
27	Targeted delivery of cisplatin by LHRH-peptide conjugated dextran nanoparticles suppresses breast cancer growth and metastasis. <i>Acta Biomaterialia</i> , 2015, 18, 132-143.	4.1	96
28	Treatment of severe sepsis with nanoparticulate cell-free DNA scavengers. <i>Science Advances</i> , 2020, 6, eaay7148.	4.7	94
29	Injectable Hydrogelâ€“Microsphere Construct with Sequential Degradation for Locally Synergistic Chemotherapy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 3487-3496.	4.0	90
30	A nanoparticulate dual scavenger for targeted therapy of inflammatory bowel disease. <i>Science Advances</i> , 2022, 8, eabj2372.	4.7	87
31	Sensitive and rapid on-site detection of SARS-CoV-2 using a gold nanoparticle-based high-throughput platform coupled with CRISPR/Cas12-assisted RT-LAMP. <i>Sensors and Actuators B: Chemical</i> , 2021, 345, 130411.	4.0	86
32	Sustained delivery of siRNA/mesoporous silica nanoparticle complexes from nanofiber scaffolds for long-term gene silencing. <i>Acta Biomaterialia</i> , 2018, 76, 164-177.	4.1	84
33	Methoxypoly(ethylene glycol)â€“blockâ€“Poly(L-glutamic acid)-Loaded Cisplatin and a Combination With iRGD for the Treatment of Nonâ€“Smallâ€“Cell Lung Cancers. <i>Macromolecular Bioscience</i> , 2012, 12, 1514-1523.	2.1	83
34	Doxorubicin-loaded polysaccharide nanoparticles suppress the growth of murine colorectal carcinoma and inhibit the metastasis of murine mammary carcinoma in rodent models. <i>Biomaterials</i> , 2015, 51, 161-172.	5.7	80
35	Janus Silver/Silica Nanoplatfoms for Light-Activated Liver Cancer Chemo/Photothermal Therapy. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 30306-30317.	4.0	80
36	Controlled Synthesis of Various Hollow Cu Nano/MicroStructures via a Novel Reduction Route. <i>Advanced Functional Materials</i> , 2007, 17, 933-938.	7.8	79

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37	HPV Oncogene Manipulation Using Nonvirally Delivered CRISPR/Cas9 or <i>Natronobacterium gregoryi</i> Argonaute. <i>Advanced Science</i> , 2018, 5, 1700540.	5.6	78
38	Spatiotemporal control of CRISPR/Cas9 gene editing. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 238.	7.1	73
39	Engineered Mesenchymal Stem Cell/Nanomedicine Spheroid as an Active Drug Delivery Platform for Combinational Glioblastoma Therapy. <i>Nano Letters</i> , 2019, 19, 1701-1705.	4.5	71
40	One-Step "Click Chemistry" Synthesized Cross-Linked Prodrug Nanogel for Highly Selective Intracellular Drug Delivery and Upregulated Antitumor Efficacy. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 10673-10682.	4.0	70
41	A multifunctional mesoporous silica-gold nanocluster hybrid platform for selective breast cancer cell detection using a catalytic amplification-based colorimetric assay. <i>Nanoscale</i> , 2019, 11, 2631-2636.	2.8	68
42	Incorporating gold nanoclusters and target-directed liposomes as a synergistic amplified colorimetric sensor for HER2-positive breast cancer cell detection. <i>Theranostics</i> , 2017, 7, 899-911.	4.6	65
43	FAK- and YAP/TAZ dependent mechanotransduction pathways are required for enhanced immunomodulatory properties of adipose-derived mesenchymal stem cells induced by aligned fibrous scaffolds. <i>Biomaterials</i> , 2018, 171, 107-117.	5.7	64
44	Co-delivery of 10-Hydroxycamptothecin with Doxorubicin Conjugated Prodrugs for Enhanced Anticancer Efficacy. <i>Macromolecular Bioscience</i> , 2013, 13, 584-594.	2.1	63
45	Long-acting hydrogel/microsphere composite sequentially releases dexmedetomidine and bupivacaine for prolonged synergistic analgesia. <i>Biomaterials</i> , 2018, 181, 378-391.	5.7	63
46	Applications of Nanobiomaterials in the Therapy and Imaging of Acute Liver Failure. <i>Nano-Micro Letters</i> , 2021, 13, 25.	14.4	62
47	Facile preparation of a cationic poly(amino acid) vesicle for potential drug and gene co-delivery. <i>Nanotechnology</i> , 2011, 22, 494012.	1.3	60
48	Cisplatin Loaded Poly(L-glutamic acid)- <i>g</i> -Methoxy Poly(ethylene glycol) Complex Nanoparticles for Potential Cancer Therapy: Preparation, <i>In Vitro</i> and <i>In Vivo</i> Evaluation. <i>Journal of Biomedical Nanotechnology</i> , 2016, 12, 69-78.	0.5	58
49	Recent advances in nanomaterials for colorimetric cancer detection. <i>Journal of Materials Chemistry B</i> , 2021, 9, 921-938.	2.9	58
50	Gut-on-chip: Recreating human intestine in vitro. <i>Journal of Tissue Engineering</i> , 2020, 11, 204173142096531.	2.3	57
51	Charge-Conversional PEG-Polypeptide Polyionic Complex Nanoparticles from Simple Blending of a Pair of Oppositely Charged Block Copolymers as an Intelligent Vehicle for Efficient Antitumor Drug Delivery. <i>Molecular Pharmaceutics</i> , 2014, 11, 1562-1574.	2.3	55
52	Oral delivery of bacteria: Basic principles and biomedical applications. <i>Journal of Controlled Release</i> , 2020, 327, 801-833.	4.8	55
53	Precision-guided long-acting analgesia by hydrogel-immobilized bupivacaine-loaded microsphere. <i>Theranostics</i> , 2018, 8, 3331-3347.	4.6	54
54	Core-cross-linked micellar nanoparticles from a linear-dendritic prodrug for dual-responsive drug delivery. <i>Polymer Chemistry</i> , 2014, 5, 2801-2808.	1.9	53

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55	Shape Engineering Boosts Magnetic Mesoporous Silica Nanoparticle-Based Isolation and Detection of Circulating Tumor Cells. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 10656-10663.	4.0	53
56	Pro12Ala Polymorphism in the <i>PPARG</i> Gene Contributes to the Development of Diabetic Nephropathy in Chinese Type 2 Diabetic Patients. <i>Diabetes Care</i> , 2010, 33, 144-149.	4.3	52
57	Pattern-based sensing of triple negative breast cancer cells with dual-ligand cofunctionalized gold nanoclusters. <i>Biomaterials</i> , 2017, 116, 21-33.	5.7	52
58	Nanotheranostics for the Management of Hepatic Ischemia-Induced Reperfusion Injury. <i>Small</i> , 2021, 17, e2007727.	5.2	51
59	Tunable pH-Sensitive Poly(<i>l</i> -lysine amino ester)s Synthesized from Primary Amines and Diacrylates for Intracellular Drug Delivery. <i>Macromolecular Bioscience</i> , 2012, 12, 1375-1383.	2.1	50
60	A cooperative polymeric platform for tumor-targeted drug delivery. <i>Chemical Science</i> , 2016, 7, 728-736.	3.7	46
61	Berberine-Loaded Janus nanocarriers for magnetic field-enhanced therapy against hepatocellular carcinoma. <i>Chemical Biology and Drug Design</i> , 2017, 89, 464-469.	1.5	46
62	Treatment of Metastatic Spinal Cord Compression: A Review and Clinical Recommendations. <i>Current Oncology</i> , 2012, 19, 478-490.	0.9	45
63	A Versatile Nonviral Delivery System for Multiplex Gene Editing in the Liver. <i>Advanced Materials</i> , 2020, 32, e2003537.	11.1	45
64	Coassembly of nucleus-targeting gold nanoclusters with CRISPR/Cas9 for simultaneous bioimaging and therapeutic genome editing. <i>Journal of Materials Chemistry B</i> , 2021, 9, 94-100.	2.9	45
65	Janus silver mesoporous silica nanobullets with synergistic antibacterial functions. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 157, 199-206.	2.5	43
66	A Versatile and Robust Platform for the Scalable Manufacture of Biomimetic Nanovaccines. <i>Advanced Science</i> , 2021, 8, 2002020.	5.6	43
67	Inhibiting Solid Tumor Growth In Vivo by Non-Tumor-Penetrating Nanomedicine. <i>Small</i> , 2017, 13, 1600954.	5.2	41
68	Self-assembled dual fluorescence nanoparticles for CD44-targeted delivery of anti-miR-27a in liver cancer theranostics. <i>Theranostics</i> , 2018, 8, 3808-3823.	4.6	41
69	LHRH-peptide conjugated dextran nanoparticles for targeted delivery of cisplatin to breast cancer. <i>Journal of Materials Chemistry B</i> , 2014, 2, 3490.	2.9	39
70	Polypeptide/Doxorubicin Hydrochloride Polymersomes Prepared Through Organic Solvent-free Technique as a Smart Drug Delivery Platform. <i>Macromolecular Bioscience</i> , 2013, 13, 1150-1162.	2.1	37
71	Flash technology-based self-assembly in nanoformulation: Fabrication to biomedical applications. <i>Materials Today</i> , 2021, 42, 99-116.	8.3	35
72	Advanced Nanotheranostics of CRISPR/Cas for Viral Hepatitis and Hepatocellular Carcinoma. <i>Advanced Science</i> , 2021, 8, e2102051.	5.6	35

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73	Synergistic Antitumor Effects of Doxorubicin-Loaded Carboxymethyl Cellulose Nanoparticle in Combination with Endostar for Effective Treatment of Non-Small-Cell Lung Cancer. <i>Advanced Healthcare Materials</i> , 2014, 3, 1877-1888.	3.9	33
74	Cationic Dendron-Bearing Lipids: Investigating Structure-Activity Relationships for Small Interfering RNA Delivery. <i>Biomacromolecules</i> , 2013, 14, 4289-4300.	2.6	32
75	An Injectable Antibiotic Hydrogel that Scavenges Proinflammatory Factors for the Treatment of Severe Abdominal Trauma. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	32
76	CRISPR/Cas9-mediated mutagenesis to validate the synergy between PARP1 inhibition and chemotherapy in BRCA1-mutated breast cancer cells. <i>Bioengineering and Translational Medicine</i> , 2020, 5, e10152.	3.9	31
77	Engineering Nano-Therapeutics to Boost Adoptive Cell Therapy for Cancer Treatment. <i>Small Methods</i> , 2021, 5, e2001191.	4.6	31
78	3D Printed Bioceramic Scaffolds as a Universal Therapeutic Platform for Synergistic Therapy of Osteosarcoma. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 18488-18499.	4.0	31
79	Bioactive Injectable Hydrogel Dressings for Bacteria-Infected Diabetic Wound Healing: A "Pull-Push" Approach. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 26404-26417.	4.0	30
80	Stem cell therapy and tissue engineering strategies using cell aggregates and decellularized scaffolds for the rescue of liver failure. <i>Journal of Tissue Engineering</i> , 2021, 12, 204173142098671.	2.3	29
81	Digital CRISPR/Cas12b-based platform enabled absolute quantification of viral RNA. <i>Analytica Chimica Acta</i> , 2022, 1192, 339336.	2.6	29
82	Characterization of the Effects of Mutations in the Putative Branchpoint Sequence of Intron 4 on the Splicing within the Human Lecithin:cholesterol Acyltransferase Gene. <i>Journal of Biological Chemistry</i> , 2000, 275, 18079-18084.	1.6	28
83	Real-time observation of leukocyte-endothelium interactions in tissue-engineered blood vessel. <i>Lab on A Chip</i> , 2018, 18, 2047-2054.	3.1	28
84	Metal nanoclusters combined with CRISPR-Cas12a for hepatitis B virus DNA detection. <i>Sensors and Actuators B: Chemical</i> , 2022, 361, 131711.	4.0	27
85	Co-delivery of doxorubicin and paclitaxel with linear-dendritic block copolymer for enhanced anti-cancer efficacy. <i>Science China Chemistry</i> , 2014, 57, 624-632.	4.2	26
86	Antiviral biomaterials. <i>Matter</i> , 2021, 4, 1892-1918.	5.0	26
87	CRISPR-Cas12a-regulated DNA adsorption and metallization on MXenes as enhanced enzyme mimics for sensitive colorimetric detection of hepatitis B virus DNA. <i>Journal of Colloid and Interface Science</i> , 2022, 613, 406-414.	5.0	25
88	3D printed hydrogel scaffolds combining glutathione depletion-induced ferroptosis and photothermia-augmented chemodynamic therapy for efficiently inhibiting postoperative tumor recurrence. <i>Journal of Nanobiotechnology</i> , 2022, 20, .	4.2	25
89	Fluorescent-magnetic Janus nanorods for selective capture and rapid identification of foodborne bacteria. <i>Sensors and Actuators B: Chemical</i> , 2018, 260, 1004-1011.	4.0	24
90	Hemin particles-functionalized 3D printed scaffolds for combined photothermal and chemotherapy of osteosarcoma. <i>Chemical Engineering Journal</i> , 2021, 422, 129919.	6.6	24

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91	Scaling Up Multi-bit DNA Full Adder Circuits with Minimal Strand Displacement Reactions. <i>Journal of the American Chemical Society</i> , 2022, 144, 9479-9488.	6.6	24
92	A comparative study of linear, Y-shaped and linear-dendritic methoxy poly(ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (glycol in vitro and in vivo. <i>Acta Biomaterialia</i> , 2016, 40, 243-253.	4.1	21
93	Graphene oxide cellular patches for mesenchymal stem cell-based cancer therapy. <i>Carbon</i> , 2018, 129, 863-868.	5.4	21
94	Magnetic Janus nanorods for efficient capture, separation and elimination of bacteria. <i>RSC Advances</i> , 2017, 7, 3550-3553.	1.7	20
95	HJURP promotes proliferation in prostate cancer cells through increasing CDKN1A degradation via the GSK3 β /JNK signaling pathway. <i>Cell Death and Disease</i> , 2021, 12, 583.	2.7	20
96	Noble metal-molybdenum disulfide nanohybrids as dual fluorometric and colorimetric sensor for hepatitis B virus DNA detection. <i>Talanta</i> , 2021, 234, 122675.	2.9	20
97	Genetic polymorphisms in the mevalonate pathway affect the therapeutic response to alendronate treatment in postmenopausal Chinese women with low bone mineral density. <i>Pharmacogenomics Journal</i> , 2015, 15, 158-164.	0.9	19
98	Enhanced osteoblast adhesion on amino-functionalized titanium surfaces through combined plasma enhanced chemical vapor deposition (PECVD) method. <i>RSC Advances</i> , 2016, 6, 82688-82697.	1.7	19
99	Serum level of anti- α -enolase antibody in untreated systemic lupus erythematosus patients correlates with 24-hour urine protein and D-dimer. <i>Lupus</i> , 2018, 27, 139-142.	0.8	17
100	Dual-Color Plasmonic Nanosensor for Radiation Dosimetry. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 22499-22506.	4.0	17
101	Biomaterial-assisted drug delivery for interstitial cystitis/bladder pain syndrome treatment. <i>Journal of Materials Chemistry B</i> , 2021, 9, 23-34.	2.9	16
102	Nanotechnology-Based Strategies for Early Diagnosis of Central Nervous System Disorders. <i>Advanced NanoBiomed Research</i> , 2021, 1, 2100008.	1.7	16
103	Polymorphisms in Wnt signaling pathway genes are associated with peak bone mineral density, lean mass, and fat mass in Chinese male nuclear families. <i>Osteoporosis International</i> , 2016, 27, 1805-1815.	1.3	15
104	Manipulating Liver Bile Acid Signaling by Nanodelivery of Bile Acid Receptor Modulators for Liver Cancer Immunotherapy. <i>Nano Letters</i> , 2021, 21, 6781-6791.	4.5	15
105	Multifunctional hybrid sponge for <i>in situ</i> postoperative management to inhibit tumor recurrence. <i>Biomaterials Science</i> , 2021, 9, 4066-4075.	2.6	15
106	A versatile platform for surface modification of microfluidic droplets. <i>Lab on A Chip</i> , 2017, 17, 635-639.	3.1	14
107	Venetoclax nanomedicine alleviates acute lung injury <i>via</i> increasing neutrophil apoptosis. <i>Biomaterials Science</i> , 2021, 9, 4746-4754.	2.6	13
108	DNA Origami-Encoded Integration of Heterostructures. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	13

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109	Implantable Sandwich-like Scaffold/Fiber Composite Spatiotemporally Releasing Combretastatin A4 and Doxorubicin for Efficient Inhibition of Postoperative Tumor Recurrence. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 27525-27537.	4.0	13
110	Inhibition of DNA replication initiation by silver nanoclusters. <i>Nucleic Acids Research</i> , 2021, 49, 5074-5083.	6.5	12
111	CRISPR Technology for Breast Cancer: Diagnostics, Modeling, and Therapy. <i>Advanced Biology</i> , 2018, 2, 1800132.	3.0	11
112	Combatting <i>Helicobacter pylori</i> with oral nanomedicines. <i>Journal of Materials Chemistry B</i> , 2021, 9, 9826-9838.	2.9	11
113	Delivery of Stem Cell Secretome for Therapeutic Applications. <i>ACS Applied Bio Materials</i> , 2022, 5, 2009-2030.	2.3	11
114	Membrane-fusogenic biomimetic particles: a new bioengineering tool learned from nature. <i>Journal of Materials Chemistry B</i> , 2022, 10, 6841-6858.	2.9	11
115	T ⁺ G or T ⁺ A mutation introduced in the branchpoint consensus sequence of intron 4 of lecithin:cholesterol acyltransferase (LCAT) gene: intron retention causing LCAT deficiency. <i>Lipids and Lipid Metabolism</i> , 1998, 1391, 256-264.	2.6	10
116	Phase transferring luminescent gold nanoclusters via single-stranded DNA. <i>Science China Chemistry</i> , 2022, 65, 1212-1220.	4.2	10
117	Efficient side-chain modification of dextran via base-catalyzed epoxide ring-opening and thiol-ene click chemistry in aqueous media. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2014, 32, 969-974.	2.0	9
118	Polysaccharides for Biomedical Applications. <i>International Journal of Polymer Science</i> , 2019, 2019, 1-2.	1.2	9
119	Immunotherapy: Janus Nanobullets Combine Photodynamic Therapy and Magnetic Hyperthermia to Potentiate Synergetic Anti-Metastatic Immunotherapy (<i>Adv. Sci.</i> 22/2019). <i>Advanced Science</i> , 2019, 6, 1970136.	5.6	8
120	PEG-polypeptide conjugated with LHRH as an efficient vehicle for targeted delivery of doxorubicin to breast cancer. <i>Journal of Controlled Release</i> , 2015, 213, e99.	4.8	7
121	Nanomedicine to advance the treatment of bacteria-induced acute lung injury. <i>Journal of Materials Chemistry B</i> , 2021, 9, 9100-9115.	2.9	6
122	Cisplatin complexes stabilized poly(glutamic acid) for controlled delivery of doxorubicin. <i>Journal of Controlled Release</i> , 2015, 213, e48-e49.	4.8	5
123	Recent advances in nanomaterials for prostate cancer detection and diagnosis. <i>Journal of Materials Chemistry B</i> , 0, , .	2.9	5
124	Probing the self-assembly process of amphiphilic tetrahedral DNA frameworks. <i>Chemical Communications</i> , 2022, 58, 8352-8355.	2.2	5
125	Bovine serum albumin-gold nanoclusters protein corona stabilized polystyrene nanoparticles as dual-color fluorescent nanoprobes for breast cancer detection. <i>Biosensors and Bioelectronics</i> , 2022, 215, 114575.	5.3	5
126	Polymer Nanoparticle-Based Chemotherapy for Spinal Malignancies. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-14.	1.5	4

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127	Smart Polymeric Nanocarriers. Journal of Nanomaterials, 2016, 2016, 1-2.	1.5	4
128	Nanoparticle-mediated intravesical delivery of conditioned medium derived from mesenchymal stem cells for interstitial cystitis/bladder pain syndrome treatment. Applied Materials Today, 2021, 24, 101144.	2.3	3
129	The efficacy of proanthocyanidins and secnidazole in the treatment of chronic periodontitis after scaling and root planing therapy. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 93-97.	0.7	2
130	Advanced Nanotheranostics of CRISPR/Cas for Viral Hepatitis and Hepatocellular Carcinoma (Adv. Sci.) Tj ETQq0 0 Q rgBT /Overlock 10 T	5.6	2
131	Programming the self-assembly of amphiphilic DNA frameworks for sequential boolean logic functions. Chemical Communications, 0, , .	2.2	2
132	Editorial: Synthesis, Functionalization, and Clinical Translation of Pharmaceutical Biomaterials. Frontiers in Bioengineering and Biotechnology, 2021, 9, 707963.	2.0	1
133	DNA Origamiâ€€Encoded Integration of Heterostructures. Angewandte Chemie, 0, , .	1.6	1
134	Pro12Ala Polymorphism in the PPARC Gene Contributes to the Development of Diabetic Nephropathy in Chinese Type 2 Diabetic Patients: Response to Lapice et al.. Diabetes Care, 2010, 33, e115-e115.	4.3	0
135	Surface modification of microfluidic droplets. Frontiers in Bioengineering and Biotechnology, 0, 4, .	2.0	0