

## List of Publications by Year in descending order

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357  
papers

24,393  
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12303

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140  
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docs citations

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times ranked

26985  
citing authors

#	ARTICLE	IF	CITATIONS
1	Doping Metal-Organic Frameworks for Water Oxidation, Carbon Dioxide Reduction, and Organic Photocatalysis. <i>Journal of the American Chemical Society</i> , 2011, 133, 13445-13454.	6.6	1,363
2	Postsynthetic Modifications of Iron-Carboxylate Nanoscale Metal-Organic Frameworks for Imaging and Drug Delivery. <i>Journal of the American Chemical Society</i> , 2009, 131, 14261-14263.	6.6	1,354
3	Highly luminescent S, N co-doped graphene quantum dots with broad visible absorption bands for visible light photocatalysts. <i>Nanoscale</i> , 2013, 5, 12272.	2.8	1,018
4	Electrospinning of polymeric nanofibers for drug delivery applications. <i>Journal of Controlled Release</i> , 2014, 185, 12-21.	4.8	995
5	Formation mechanism and optimization of highly luminescent N-doped graphene quantum dots. <i>Scientific Reports</i> , 2014, 4, 5294.	1.6	759
6	On-Off-On Fluorescent Carbon Dot Nanosensor for Recognition of Chromium(VI) and Ascorbic Acid Based on the Inner Filter Effect. <i>ACS Applied Materials &amp; Interfaces</i> , 2013, 5, 13242-13247.	4.0	700
7	Porous Phosphorescent Coordination Polymers for Oxygen Sensing. <i>Journal of the American Chemical Society</i> , 2010, 132, 922-923.	6.6	587
8	Integrating Oxaliplatin with Highly Luminescent Carbon Dots: An Unprecedented Theranostic Agent for Personalized Medicine. <i>Advanced Materials</i> , 2014, 26, 3554-3560.	11.1	509
9	Fast Response and High Sensitivity Europium Metal Organic Framework Fluorescent Probe with Chelating Terpyridine Sites for Fe <sup>3+</sup> . <i>ACS Applied Materials &amp; Interfaces</i> , 2013, 5, 1078-1083.	4.0	488
10	Self-Targeting Fluorescent Carbon Dots for Diagnosis of Brain Cancer Cells. <i>ACS Nano</i> , 2015, 9, 11455-11461.	7.3	439
11	Nanoscale metal-organic frameworks for drug delivery: a conventional platform with new promise. <i>Journal of Materials Chemistry B</i> , 2018, 6, 707-717.	2.9	413
12	Highly Stable and Porous Cross-Linked Polymers for Efficient Photocatalysis. <i>Journal of the American Chemical Society</i> , 2011, 133, 2056-2059.	6.6	394
13	Tailoring color emissions from N-doped graphene quantum dots for bioimaging applications. <i>Light: Science and Applications</i> , 2015, 4, e364-e364.	7.7	366
14	Stimuli-Responsive Polymersomes for Biomedical Applications. <i>Biomacromolecules</i> , 2017, 18, 649-673.	2.6	316
15	Light-Activatable Red Blood Cell Membrane-Camouflaged Dimeric Prodrug Nanoparticles for Synergistic Photodynamic/Chemotherapy. <i>ACS Nano</i> , 2018, 12, 1630-1641.	7.3	300
16	Three Colors Emission from S,N Co-doped Graphene Quantum Dots for Visible Light H <sub>2</sub> Production and Bioimaging. <i>Advanced Optical Materials</i> , 2015, 3, 360-367.	3.6	276
17	H <sub>2</sub> O <sub>2</sub> -Responsive Vesicles Integrated with Transcutaneous Patches for Glucose-Mediated Insulin Delivery. <i>ACS Nano</i> , 2017, 11, 613-620.	7.3	255
18	One-Pot To Synthesize Multifunctional Carbon Dots for Near Infrared Fluorescence Imaging and Photothermal Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 23533-23541.	4.0	244

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19	Iodinated Nanoscale Coordination Polymers as Potential Contrast Agents for Computed Tomography. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 9901-9904.	7.2	229
20	Metal-Organic Framework@Porous Organic Polymer Nanocomposite for Photodynamic Therapy. <i>Chemistry of Materials</i> , 2017, 29, 2374-2381.	3.2	204
21	Freeze Drying Significantly Increases Permanent Porosity and Hydrogen Uptake in 4-Connected Metal-Organic Frameworks. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 9905-9908.	7.2	203
22	Nanoscale Polymer Metal-Organic Framework Hybrids for Effective Photothermal Therapy of Colon Cancers. <i>Advanced Materials</i> , 2016, 28, 9320-9325.	11.1	194
23	One-Step Synthesis of Nanoscale Zeolitic Imidazolate Frameworks with High Curcumin Loading for Treatment of Cervical Cancer. <i>ACS Applied Materials &amp; Interfaces</i> , 2015, 7, 22181-22187.	4.0	192
24	Second Near-Infrared Conjugated Polymer Nanoparticles for Photoacoustic Imaging and Photothermal Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 7919-7926.	4.0	188
25	BODIPY-containing nanoscale metal-organic frameworks for photodynamic therapy. <i>Chemical Communications</i> , 2016, 52, 5402-5405.	2.2	160
26	Enhanced activation of STAT pathways and overexpression of survivin confer resistance to FLT3 inhibitors and could be therapeutic targets in AML. <i>Blood</i> , 2009, 113, 4052-4062.	0.6	144
27	Identification of a Novel Family of Nonclassic Yeast Phosphatidylinositol Transfer Proteins Whose Function Modulates Phospholipase D Activity and Sec14p-independent Cell Growth. <i>Molecular Biology of the Cell</i> , 2000, 11, 1989-2005.	0.9	140
28	Pleiotropic Alterations in Lipid Metabolism in Yeast <i>sac1</i> Mutants: Relationship to "Bypass Sec14p" and Inositol Auxotrophy. <i>Molecular Biology of the Cell</i> , 1999, 10, 2235-2250.	0.9	138
29	Yeast Sec14p Deficient in Phosphatidylinositol Transfer Activity Is Functional In Vivo. <i>Molecular Cell</i> , 1999, 4, 187-197.	4.5	131
30	Controlled release of urea encapsulated by starch-g-poly(L-lactide). <i>Carbohydrate Polymers</i> , 2008, 72, 342-348.	5.1	128
31	Tailor-Made Semiconducting Polymers for Second Near-Infrared Photothermal Therapy of Orthotopic Liver Cancer. <i>ACS Nano</i> , 2019, 13, 7345-7354.	7.3	126
32	Porphyrin-Based Carbon Dots for Photodynamic Therapy of Hepatoma. <i>Advanced Healthcare Materials</i> , 2017, 6, 1600924.	3.9	125
33	Nanoscale Mixed-Component Metal-Organic Frameworks with Photosensitizer Spatial-Arrangement-Dependent Photochemistry for Multimodal-Imaging-Guided Photothermal Therapy. <i>Chemistry of Materials</i> , 2018, 30, 6867-6876.	3.2	122
34	Co-delivery of daunomycin and oxaliplatin by biodegradable polymers for safer and more efficacious combination therapy. <i>Journal of Controlled Release</i> , 2012, 163, 304-314.	4.8	110
35	A novel polymer-paclitaxel conjugate based on amphiphilic triblock copolymer. <i>Journal of Controlled Release</i> , 2007, 117, 210-216.	4.8	108
36	Engineering Metal-Organic Frameworks for Photoacoustic Imaging-Guided Chemo-/Photothermal Combinational Tumor Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 41035-41045.	4.0	104

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37	Direct Formation of Giant Vesicles from Synthetic Polypeptides. <i>Langmuir</i> , 2007, 23, 8308-8315.	1.6	103
38	Redox-Hypersensitive Organic Nanoparticles for Selective Treatment of Cancer Cells. <i>Chemistry of Materials</i> , 2016, 28, 4440-4446.	3.2	101
39	Paclitaxel dimers assembling nanomedicines for treatment of cervix carcinoma. <i>Journal of Controlled Release</i> , 2017, 254, 23-33.	4.8	101
40	Diketopyrrolopyrrole-based carbon dots for photodynamic therapy. <i>Nanoscale</i> , 2018, 10, 10991-10998.	2.8	101
41	Colour-tunable ultralong-lifetime room temperature phosphorescence with external heavy-atom effect in boron-doped carbon dots. <i>Chemical Engineering Journal</i> , 2021, 420, 127647.	6.6	101
42	Iodo-BODIPY: a visible-light-driven, highly efficient and photostable metal-free organic photocatalyst. <i>RSC Advances</i> , 2013, 3, 13417.	1.7	99
43	Unadulterated BODIPY nanoparticles for biomedical applications. <i>Coordination Chemistry Reviews</i> , 2019, 390, 76-85.	9.5	99
44	Inhibition of orthotopic secondary hepatic carcinoma in mice by doxorubicin-loaded electrospun polylactide nanofibers. <i>Journal of Materials Chemistry B</i> , 2013, 1, 101-109.	2.9	97
45	Synergistic co-delivery of doxorubicin and paclitaxel by porous PLGA microspheres for pulmonary inhalation treatment. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2014, 88, 1086-1093.	2.0	97
46	Poly(l-lactide)/starch blends compatibilized with poly(l-lactide)-g-starch copolymer. <i>Carbohydrate Polymers</i> , 2006, 65, 75-80.	5.1	96
47	Nanoparticles of Chlorin Dimer with Enhanced Absorbance for Photoacoustic Imaging and Phototherapy. <i>Advanced Functional Materials</i> , 2018, 28, 1706507.	7.8	96
48	Carbon Dots Based Nanoscale Covalent Organic Frameworks for Photodynamic Therapy. <i>Advanced Functional Materials</i> , 2020, 30, 2004680.	7.8	95
49	A Paclitaxel Prodrug Activatable by Irradiation in a Hypoxic Microenvironment. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 23198-23205.	7.2	94
50	A dual-responsive nanocapsule via disulfide-induced self-assembly for therapeutic agent delivery. <i>Chemical Science</i> , 2016, 7, 1846-1852.	3.7	92
51	The use of cisplatin-loaded mucoadhesive nanofibers for local chemotherapy of cervical cancers in mice. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 93, 127-135.	2.0	91
52	Hypoxia-Triggered Nanoscale Metal-Organic Frameworks for Enhanced Anticancer Activity. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 24638-24647.	4.0	91
53	AIE Multinuclear Ir(III) Complexes for Biocompatible Organic Nanoparticles with Highly Enhanced Photodynamic Performance. <i>Advanced Science</i> , 2019, 6, 1802050.	5.6	87
54	Fluorescent Hydrogen-Bonded Organic Framework for Sensing of Aromatic Compounds. <i>Crystal Growth and Design</i> , 2015, 15, 542-545.	1.4	86

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55	Endogenous Hydrogen Sulfide-Triggered MOF-Based Nanoenzyme for Synergic Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 30213-30220.	4.0	85
56	Doxorubicin-Loaded Carborane-Conjugated Polymeric Nanoparticles as Delivery System for Combination Cancer Therapy. <i>Biomacromolecules</i> , 2015, 16, 3980-3988.	2.6	81
57	Mitochondria-Localized Fluorescent BODIPY-Platinum Conjugate. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 430-433.	1.3	80
58	Renal clearable Hafnium-doped carbon dots for CT/Fluorescence imaging of orthotopic liver cancer. <i>Biomaterials</i> , 2020, 255, 120110.	5.7	79
59	Activity of Specific Lipid-regulated ADP Ribosylation Factor-GTPase-activating Proteins Is Required for Sec14p-dependent Golgi Secretory Function in Yeast. <i>Molecular Biology of the Cell</i> , 2002, 13, 2193-2206.	0.9	78
60	Integration of metal-organic framework with a photoactive porous-organic polymer for interface enhanced phototherapy. <i>Biomaterials</i> , 2020, 235, 119792.	5.7	78
61	The use of polymeric platinum(IV) prodrugs to deliver multinuclear platinum(II) drugs with reduced systemic toxicity and enhanced antitumor efficacy. <i>Biomaterials</i> , 2012, 33, 8657-8669.	5.7	77
62	Zirconium-Based Nanoscale Metal-Organic Framework/Poly( $\mu$ -caprolactone) Mixed-Matrix Membranes as Effective Antimicrobials. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 41512-41520.	4.0	77
63	Lysosome targeting carbon dots-based fluorescent probe for monitoring pH changes in vitro and in vivo. <i>Chemical Engineering Journal</i> , 2020, 381, 122665.	6.6	77
64	A high connectivity metal-organic framework with exceptional hydrogen and methane uptake capacities. <i>Chemical Science</i> , 2012, 3, 3032.	3.7	75
65	Synthesis of mesoporous silica nanoparticle-oxaliplatin conjugates for improved anticancer drug delivery. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 117, 75-81.	2.5	75
66	BODIPY-containing nanoscale metal-organic frameworks as contrast agents for computed tomography. <i>Journal of Materials Chemistry B</i> , 2017, 5, 2330-2336.	2.9	75
67	Biodegradable Amphiphilic Block Copolymers Bearing Protected Hydroxyl Groups: Synthesis and Characterization. <i>Biomacromolecules</i> , 2008, 9, 553-560.	2.6	73
68	BODIPY photocatalyzed oxidation of thioanisole under visible light. <i>Catalysis Communications</i> , 2011, 16, 94-97.	1.6	73
69	Light-Harvesting Cross-Linked Polymers for Efficient Heterogeneous Photocatalysis. <i>ACS Applied Materials &amp; Interfaces</i> , 2012, 4, 2288-2294.	4.0	72
70	Transferrin-Conjugated Micelles: Enhanced Accumulation and Antitumor Effect for Transferrin-Receptor-Overexpressing Cancer Models. <i>Molecular Pharmaceutics</i> , 2012, 9, 1919-1931.	2.3	72
71	Activity of Specific Lipid-regulated ADP Ribosylation Factor-GTPase-activating Proteins Is Required for Sec14p-dependent Golgi Secretory Function in Yeast. <i>Molecular Biology of the Cell</i> , 2002, 13, 2193-2206.	0.9	72
72	Reduction-sensitive core-cross-linked mPEG-poly(ester-carbonate) micelles for glutathione-triggered intracellular drug release. <i>Polymer Chemistry</i> , 2012, 3, 2403.	1.9	71

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73	Biodegradable Amphiphilic Copolymer Containing Nucleobase: Synthesis, Self-Assembly in Aqueous Solutions, and Potential Use in Controlled Drug Delivery. <i>Biomacromolecules</i> , 2012, 13, 3004-3012.	2.6	70
74	Near-Infrared Emitting Fluorescent BODIPY Nanovesicles for in Vivo Molecular Imaging and Drug Delivery. <i>ACS Applied Materials &amp; Interfaces</i> , 2014, 6, 16166-16173.	4.0	70
75	Sugars-grafted aliphatic biodegradable poly(L-lactide-co-carbonate)s by click reaction and their specific interaction with lectin molecules. <i>Journal of Polymer Science Part A</i> , 2007, 45, 3204-3217.	2.5	69
76	Electrochemical Water Oxidation with Carbon-Grafted Iridium Complexes. <i>ACS Applied Materials &amp; Interfaces</i> , 2012, 4, 608-613.	4.0	69
77	One-Step Preparation of Macroporous Polymer Particles with Multiple Interconnected Chambers: A Candidate for Trapping Biomacromolecules. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 10625-10629.	7.2	69
78	Ugi Reaction of Natural Amino Acids: A General Route toward Facile Synthesis of Polypeptoids for Bioapplications. <i>ACS Macro Letters</i> , 2016, 5, 1049-1054.	2.3	69
79	Nanoscale Covalent Organic Frameworks with Donor-Acceptor Structure for Enhanced Photothermal Ablation of Tumors. <i>ACS Nano</i> , 2021, 15, 7638-7648.	7.3	69
80	Chiral carbon dots-based nanosensors for Sn(II) detection and lysine enantiomers recognition. <i>Sensors and Actuators B: Chemical</i> , 2020, 319, 128265.	4.0	69
81	Enhanced efficacy of photothermal therapy by combining a semiconducting polymer with an inhibitor of a heat shock protein. <i>Materials Chemistry Frontiers</i> , 2019, 3, 127-136.	3.2	68
82	Mitochondria-Targeting Organic Nanoparticles for Enhanced Photodynamic/Photothermal Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 30077-30084.	4.0	66
83	Porous heterogeneous organic photocatalyst prepared by HIPE polymerization for oxidation of sulfides under visible light. <i>Journal of Materials Chemistry</i> , 2012, 22, 17445.	6.7	64
84	Tetraphenylethylene-based fluorescent coordination polymers for drug delivery. <i>Journal of Materials Chemistry B</i> , 2016, 4, 4263-4266.	2.9	64
85	Time-programmed DCA and oxaliplatin release by multilayered nanofiber mats in prevention of local cancer recurrence following surgery. <i>Journal of Controlled Release</i> , 2016, 235, 125-133.	4.8	63
86	Photochromic Terbium Phosphonates with Photomodulated Luminescence and Metal Ion Sensitive Detection. <i>Chemistry - A European Journal</i> , 2016, 22, 15451-15457.	1.7	63
87	Ultrafast and Noninvasive Long-Term Bioimaging with Highly Stable Red Aggregation-Induced Emission Nanoparticles. <i>Analytical Chemistry</i> , 2019, 91, 3467-3474.	3.2	62
88	Evidence for an Intrinsic Toxicity of Phosphatidylcholine to Sec14p-dependent Protein Transport from the Yeast Golgi Complex. <i>Molecular Biology of the Cell</i> , 2001, 12, 1117-1129.	0.9	60
89	Photo-cross-linked mPEG-poly( $\beta$ -cinnamyl-L-glutamate) micelles as stable drug carriers. <i>Polymer Chemistry</i> , 2012, 3, 1300.	1.9	60
90	Mechanism and Effect of Polar Styrenes on Scandium-Catalyzed Copolymerization with Ethylene. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 14896-14901.	7.2	60

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91	Use of asymmetric multilayer polylactide nanofiber mats in controlled release of drugs and prevention of liver cancer recurrence after surgery in mice. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1047-1056.	1.7	59
92	Supramolecular Hybrids of AIEgen with Carbon Dots for Noninvasive Long-Term Bioimaging. <i>Chemistry of Materials</i> , 2016, 28, 8825-8833.	3.2	59
93	Supramolecular hybrids of carbon dots with doxorubicin: synthesis, stability and cellular trafficking. <i>Materials Chemistry Frontiers</i> , 2017, 1, 354-360.	3.2	59
94	Benzimidazole-BODIPY as optical and fluorometric pH sensor. <i>Dyes and Pigments</i> , 2016, 128, 165-169.	2.0	58
95	Carbon dots with concentration-modulated fluorescence: Aggregation-induced multicolor emission. <i>Journal of Colloid and Interface Science</i> , 2020, 573, 241-249.	5.0	58
96	Synthesis and characterization of amphiphilic block copolymers with allyl side groups. <i>Journal of Polymer Science Part A</i> , 2007, 45, 5518-5528.	2.5	57
97	Synthesis and Characterization of Novel Biodegradable Poly(carbonate ester)s with Photolabile Protecting Groups. <i>Biomacromolecules</i> , 2008, 9, 376-380.	2.6	57
98	Reduction-responsive shell-crosslinked micelles prepared from Y-shaped amphiphilic block copolymers as a drug carrier. <i>Soft Matter</i> , 2012, 8, 7426.	1.2	56
99	Near-Infrared Polymeric Nanoparticles with High Content of Cyanine for Bimodal Imaging and Photothermal Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 24426-24432.	4.0	56
100	Mechanism and Effect of Polar Styrenes on Scandium-Catalyzed Copolymerization with Ethylene. <i>Angewandte Chemie</i> , 2018, 130, 15112-15117.	1.6	55
101	Ionic Covalent-Organic Framework Nanozyme as Effective Cascade Catalyst against Bacterial Wound Infection. <i>Small</i> , 2021, 17, e2100756.	5.2	55
102	Unadulterated BODIPY-dimer nanoparticles with high stability and good biocompatibility for cellular imaging. <i>Nanoscale</i> , 2014, 6, 5662-5665.	2.8	54
103	Self-Assembly of Porphyrin-Paclitaxel Conjugates Into Nanomedicines: Enhanced Cytotoxicity due to Endosomal Escape. <i>Chemistry - an Asian Journal</i> , 2016, 11, 1780-1784.	1.7	54
104	Rational design of iridium-porphyrin conjugates for novel synergistic photodynamic and photothermal therapy anticancer agents. <i>Chemical Science</i> , 2021, 12, 5918-5925.	3.7	53
105	Targeting and anti-tumor effect of folic acid-labeled polymer-Doxorubicin conjugates with pH-sensitive hydrazone linker. <i>Journal of Materials Chemistry</i> , 2012, 22, 13303.	6.7	51
106	Injectable and biodegradable supramolecular hydrogels formed by nucleobase-terminated poly(ethylene oxide)s and $\beta$ -cyclodextrin. <i>Journal of Materials Chemistry B</i> , 2014, 2, 659-667.	2.9	51
107	Two tetraphenylethene-containing coordination polymers for reversible mechanochromism. <i>Chemical Communications</i> , 2017, 53, 7048-7051.	2.2	51
108	Comparing Effects of Redox Sensitivity of Organic Nanoparticles to Photodynamic Activity. <i>Chemistry of Materials</i> , 2017, 29, 1856-1863.	3.2	50

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109	Core-crosslinked amphiphilic biodegradable copolymer based on the complementary multiple hydrogen bonds of nucleobases: synthesis, self-assembly and in vitro drug delivery. <i>Journal of Materials Chemistry</i> , 2012, 22, 24832.	6.7	49
110	Polymer brushes on metal-organic frameworks by UV-induced photopolymerization. <i>Polymer Chemistry</i> , 2016, 7, 5828-5834.	1.9	49
111	Nanoscale Fluorescent Metal-Organic Framework@Microporous Organic Polymer Composites for Enhanced Intracellular Uptake and Bioimaging. <i>Chemistry - A European Journal</i> , 2017, 23, 1379-1385.	1.7	49
112	Nanoscale Melittin@Zeolitic Imidazolate Frameworks for Enhanced Anticancer Activity and Mechanism Analysis. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 22974-22984.	4.0	49
113	Preparation of block copolymer of $\epsilon$ -caprolactone and 2-methyl-2-carboxyl-propylene carbonate. <i>Polymer</i> , 2005, 46, 2817-2824.	1.8	48
114	Solid-State TICT-Emissive Cruciform: Aggregation-Enhanced Emission, Deep-Red to Near-Infrared Piezochromism and Imaging In Vivo. <i>Advanced Optical Materials</i> , 2018, 6, 1800956.	3.6	48
115	Inhibition of CD44 expression in hepatocellular carcinoma cells enhances apoptosis, chemosensitivity, and reduces tumorigenesis and invasion. <i>Cancer Chemotherapy and Pharmacology</i> , 2008, 62, 949-957.	1.1	47
116	Aliphatic poly(ester-carbonate)s bearing amino groups and its RGD peptide grafting. <i>Journal of Polymer Science Part A</i> , 2008, 46, 7022-7032.	2.5	47
117	Dynamically controlled one-pot synthesis of heterogeneous core-shell MOF single crystals using guest molecules. <i>Chemical Communications</i> , 2014, 50, 11653-11656.	2.2	47
118	Hybrid polymer micelles capable of cRGD targeting and pH-triggered surface charge conversion for tumor selective accumulation and promoted uptake. <i>Chemical Communications</i> , 2014, 50, 9188-9191.	2.2	46
119	BODIPY@carbon dot nanocomposites for enhanced photodynamic activity. <i>Materials Chemistry Frontiers</i> , 2019, 3, 1747-1753.	3.2	45
120	Fluorine-Doped Carbon Dots with Intrinsic Nucleus-Targeting Ability for Drug and Dye Delivery. <i>Bioconjugate Chemistry</i> , 2020, 31, 646-655.	1.8	45
121	The impact of the postharvest environment on the viability and virulence of decay fungi. <i>Critical Reviews in Food Science and Nutrition</i> , 2018, 58, 1681-1687.	5.4	44
122	Amphiphilic Polycarbonates from Carborane-Installed Cyclic Carbonates as Potential Agents for Boron Neutron Capture Therapy. <i>Bioconjugate Chemistry</i> , 2016, 27, 2214-2223.	1.8	43
123	Solvatochromic fluorescent carbon dots as optic noses for sensing volatile organic compounds. <i>RSC Advances</i> , 2016, 6, 83501-83504.	1.7	43
124	Engineering pH-Responsive BODIPY Nanoparticles for Tumor Selective Multimodal Imaging and Phototherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 43928-43935.	4.0	43
125	Size-dependent biodistribution and antitumor efficacy of polymer micelle drug delivery systems. <i>Journal of Materials Chemistry B</i> , 2013, 1, 4273.	2.9	42
126	Single-Stimulus Dual-Drug Sensitive Nanoplatform for Enhanced Photoactivated Therapy. <i>Biomacromolecules</i> , 2016, 17, 2120-2127.	2.6	42



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127	Metal-Organic Frameworks@Polymer Composites Containing Cyanines for Near-Infrared Fluorescence Imaging and Photothermal Tumor Therapy. <i>Bioconjugate Chemistry</i> , 2017, 28, 2784-2793.	1.8	42
128	Metal-Organic Frameworks for Photodynamic Therapy: Emerging Synergistic Cancer Therapy. <i>Biotechnology Journal</i> , 2021, 16, e1900382.	1.8	42
129	pH-responsive metallo-supramolecular nanogel for synergistic chemo-photodynamic therapy. <i>Acta Biomaterialia</i> , 2015, 25, 162-171.	4.1	41
130	Small molecular nanomedicines made from a camptothecin dimer containing a disulfide bond. <i>RSC Advances</i> , 2015, 5, 81499-81501.	1.7	40
131	Cyanine-Curcumin Assembling Nanoparticles for Near-Infrared Imaging and Photothermal Therapy. <i>ACS Biomaterials Science and Engineering</i> , 2016, 2, 1942-1950.	2.6	40
132	Near infrared BODIPY-Platinum conjugates for imaging, photodynamic therapy and chemotherapy. <i>Dyes and Pigments</i> , 2017, 141, 5-12.	2.0	40
133	Hybrid Nanomaterials of Conjugated Polymers and Albumin for Precise Photothermal Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 278-287.	4.0	40
134	Bright red aggregation-induced emission nanoparticles for multifunctional applications in cancer therapy. <i>Chemical Science</i> , 2020, 11, 2369-2374.	3.7	40
135	Synthesis and Characterization of Biodegradable Amphiphilic Triblock Copolymers Containing L-Glutamic Acid Units. <i>Biomacromolecules</i> , 2005, 6, 1954-1960.	2.6	39
136	Exploring the optimal ratio of d-glucose/l-aspartic acid for targeting carbon dots toward brain tumor cells. <i>Materials Science and Engineering C</i> , 2018, 85, 1-6.	3.8	39
137	ABT-869, a multi-targeted tyrosine kinase inhibitor, in combination with rapamycin is effective for subcutaneous hepatocellular carcinoma xenograft. <i>Journal of Hepatology</i> , 2008, 49, 985-997.	1.8	38
138	Reduction-responsive fluorescence off-on BODIPY-camptothecin conjugates for self-reporting drug release. <i>Journal of Materials Chemistry B</i> , 2016, 4, 2332-2337.	2.9	38
139	Stereochemically Dependent Synthesis of Two Cu(I) Cluster-Based Coordination Polymers with Thermochromic Luminescence. <i>Inorganic Chemistry</i> , 2017, 56, 13975-13981.	1.9	38
140	Albumin-bound paclitaxel dimeric prodrug nanoparticles with tumor redox heterogeneity-triggered drug release for synergistic photothermal/chemotherapy. <i>Nano Research</i> , 2019, 12, 877-887.	5.8	38
141	Triblock poly(lactic acid)-b-poly(ethylene glycol)-b-poly(lactic acid)/paclitaxel conjugates: Synthesis, micellization, and cytotoxicity. <i>Journal of Applied Polymer Science</i> , 2007, 105, 2271-2279.	1.3	37
142	Three-Dimensional Metal-Organic Frameworks Based on Tetrahedral and Square-Planar Building Blocks: Hydrogen Sorption and Dye Uptake Studies. <i>Inorganic Chemistry</i> , 2010, 49, 9107-9109.	1.9	37
143	Overcoming tumor resistance to cisplatin through micelle-mediated combination chemotherapy. <i>Biomaterials Science</i> , 2015, 3, 182-191.	2.6	37
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