

Qian Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3107630/publications.pdf>

Version: 2024-02-01

139
papers

17,591
citations

15880

67
h-index

15698

129
g-index

143
all docs

143
docs citations

143
times ranked

17426
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen-Bonding-Induced H-Aggregation of Charge-Transfer Complexes for Ultra-Efficient Second Near-Infrared Region Photothermal Conversion. <i>CCS Chemistry</i> , 2022, 4, 2333-2343.	4.6	14
2	Smart Nanomedicine to Enable Crossing Blood-Brain Barrier Delivery of Checkpoint Blockade Antibody for Immunotherapy of Glioma. <i>ACS Nano</i> , 2022, 16, 664-674.	7.3	49
3	Self-cycling redox nanoplatform in synergy with mild magnetothermal and autophagy inhibition for efficient cancer therapy. <i>Nano Today</i> , 2022, 43, 101374.	6.2	21
4	Nanoscale CaH ₂ materials for synergistic hydrogen-immune cancer therapy. <i>CheM</i> , 2022, 8, 268-286.	5.8	74
5	Supramolecular biomaterials for enhanced cancer immunotherapy. <i>Journal of Materials Chemistry B</i> , 2022, 10, 7183-7193.	2.9	9
6	Charge-Transfer Cocrystal via a Persistent Radical Cation Acceptor for Efficient Solar-Thermal Conversion. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	29
7	Investigations on the influence of the structural flexibility of nanoliposomes on their properties. <i>Journal of Liposome Research</i> , 2022, 32, 92-103.	1.5	7
8	A bio-responsive, cargo-catchable gel for postsurgical tumor treatment via ICD-based immunotherapy. <i>Journal of Controlled Release</i> , 2022, 346, 212-225.	4.8	17
9	Biomedical polymers: synthesis, properties, and applications. <i>Science China Chemistry</i> , 2022, 65, 1010-1075.	4.2	85
10	Microfluidic Production of Zwitterion Coating Microcapsules with Low Foreign Body Reactions for Improved Islet Transplantation. <i>Small</i> , 2022, 18, .	5.2	11
11	Programmable probiotics modulate inflammation and gut microbiota for inflammatory bowel disease treatment after effective oral delivery. <i>Nature Communications</i> , 2022, 13, .	5.8	131
12	Fast Fourier Transform-weighted Photoacoustic Imaging by In Vivo Magnetic Alignment of Hybrid Nanorods. <i>Nano Letters</i> , 2022, 22, 5158-5166.	4.5	10
13	Vitamin C supramolecular hydrogel for enhanced cancer immunotherapy. <i>Biomaterials</i> , 2022, 287, 121673.	5.7	20
14	Photothermal-Promoted Nanocatalysis Combined with H ₂ S-Mediated Respiration Inhibition for Efficient Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2007991.	7.8	70
15	Sonodynamic therapy with immune modulatable two-dimensional coordination nanosheets for enhanced anti-tumor immunotherapy. <i>Nano Research</i> , 2021, 14, 212-221.	5.8	66
16	Controlled release of immunotherapeutics for enhanced cancer immunotherapy after local delivery. <i>Journal of Controlled Release</i> , 2021, 329, 882-893.	4.8	22
17	pH-dependent reversibly activatable cell-penetrating peptides improve the antitumor effect of artemisinin-loaded liposomes. <i>Journal of Colloid and Interface Science</i> , 2021, 586, 391-403.	5.0	28
18	Evaluation of Anti-Diabetic Potential of Corn Silk in High-Fat Diet/ Streptozotocin-Induced Type 2 Diabetes Mice Model. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 131-138.	0.6	9

#	ARTICLE	IF	CITATIONS
19	Nanoparticle-Mediated Delivery of Inhaled Immunotherapeutics for Treating Lung Metastasis. <i>Advanced Materials</i> , 2021, 33, e2007557.	11.1	89
20	Inhibition of post-surgery tumour recurrence via a hydrogel releasing CART cells and anti-PDL1-conjugated platelets. <i>Nature Biomedical Engineering</i> , 2021, 5, 1038-1047.	11.6	164
21	Reactive Oxygen Species Scavenging Sutures for Enhanced Wound Sealing and Repair. <i>Small Structures</i> , 2021, 2, 2100002.	6.9	35
22	Erxian Decoction, a Famous Chinese Medicine Formula, Ameliorate Depression-Like Behavior in Perimenopausal Mice. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 2203-2212.	0.6	4
23	Inhalable nanocatchers for SARS-CoV-2 inhibition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	34
24	Cyclic Amplification of the Afterglow Luminescent Nanoreporter Enables the Prediction of Anti-Cancer Efficiency. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19779-19789.	7.2	42
25	Cyclic Amplification of the Afterglow Luminescent Nanoreporter Enables the Prediction of Anti-Cancer Efficiency. <i>Angewandte Chemie</i> , 2021, 133, 19932-19942.	1.6	6
26	Mechanically active adhesive and immune regulative dressings for wound closure. <i>Matter</i> , 2021, 4, 2985-3000.	5.0	50
27	Gene augmented nuclear-targeting sonodynamic therapy via Nrf2 pathway-based redox balance adjustment boosts peptide-based anti-PD-L1 therapy on colorectal cancer. <i>Journal of Nanobiotechnology</i> , 2021, 19, 347.	4.2	25
28	Injectable Immunotherapeutic Thermogel for Enhanced Immunotherapy Post Tumor Radiofrequency Ablation. <i>Small</i> , 2021, 17, e2104773.	5.2	22
29	Smart Injectable Hydrogels for Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2020, 30, 1902785.	7.8	182
30	Nucleus-targeting near-infrared nanoparticles based on TAT peptide-conjugated IR780 for photo-chemotherapy of breast cancer. <i>Chemical Engineering Journal</i> , 2020, 380, 122458.	6.6	80
31	Confined nanoparticles growth within hollow mesoporous nanoreactors for highly efficient MRI-guided photodynamic therapy. <i>Chemical Engineering Journal</i> , 2020, 379, 122251.	6.6	23
32	In Situ Formed Fibrin Scaffold with Cyclophosphamide to Synergize with Immune Checkpoint Blockade for Inhibition of Cancer Recurrence after Surgery. <i>Advanced Functional Materials</i> , 2020, 30, 1906922.	7.8	53
33	Reactive Oxygen Species-Scavenging Scaffold with Rapamycin for Treatment of Intervertebral Disk Degeneration. <i>Advanced Healthcare Materials</i> , 2020, 9, e1901186.	3.9	33
34	Biomaterial-assisted photoimmunotherapy for cancer. <i>Biomaterials Science</i> , 2020, 8, 5846-5858.	2.6	15
35	Injectable Anti-inflammatory Nanofiber Hydrogel to Achieve Systemic Immunotherapy Post Local Administration. <i>Nano Letters</i> , 2020, 20, 6763-6773.	4.5	63
36	Preparation of TiH _{1.924} nanodots by liquid-phase exfoliation for enhanced sonodynamic cancer therapy. <i>Nature Communications</i> , 2020, 11, 3712.	5.8	183

#	ARTICLE	IF	CITATIONS
37	Injectable Reactive Oxygen Species-Responsive SN38 Prodrug Scaffold with Checkpoint Inhibitors for Combined Chemoimmunotherapy. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 50248-50259.	4.0	33
38	Oxygen-Deficient Bimetallic Oxide FeWO _X Nanosheets as Peroxidase-Like Nanozyme for Sensing Cancer via Photoacoustic Imaging. <i>Small</i> , 2020, 16, e2003496.	5.2	68
39	Bimetallic Oxide FeWO _X Nanosheets as Multifunctional Cascade Bioreactors for Tumor Microenvironment Modulation and Enhanced Multimodal Cancer Therapy. <i>Advanced Functional Materials</i> , 2020, 30, 2002753.	7.8	80
40	An Intelligent Biomimetic Nanoplatform for Holistic Treatment of Metastatic Triple-Negative Breast Cancer via Photothermal Ablation and Immune Remodeling. <i>ACS Nano</i> , 2020, 14, 15161-15181.	7.3	102
41	Chemical constituents with cytotoxic and anti-inflammatory activity in <i>Hypericum sampsonii</i> and the antitumor potential under the view of cancer-related inflammation. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112948.	2.0	24
42	Construction of microneedle-assisted co-delivery platform and its combining photodynamic/immunotherapy. <i>Journal of Controlled Release</i> , 2020, 324, 218-227.	4.8	66
43	Photothermal Fenton Nanocatalysts for Synergetic Cancer Therapy in the Second Near-Infrared Window. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 30145-30154.	4.0	72
44	Localized cocktail chemoimmunotherapy after in situ gelation to trigger robust systemic antitumor immune responses. <i>Science Advances</i> , 2020, 6, eaaz4204.	4.7	136
45	Redox-sensitive polyglutamic acid-platinum(IV) prodrug grafted nanoconjugates for efficient delivery of cisplatin into breast tumor. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 29, 102252.	1.7	7
46	Highly Efficient 2D NIR-II Photothermal Agent with Fenton Catalytic Activity for Cancer Synergistic Photothermal-Chemodynamic Therapy. <i>Advanced Science</i> , 2020, 7, 1902576.	5.6	153
47	Tumor microenvironment-responsive intelligent nanoplatforms for cancer theranostics. <i>Nano Today</i> , 2020, 32, 100851.	6.2	249
48	Sustained release of dermal papilla-derived extracellular vesicles from injectable microgel promotes hair growth. <i>Theranostics</i> , 2020, 10, 1454-1478.	4.6	56
49	Homologous-targeting biomimetic nanoparticles for photothermal therapy and Nrf2-siRNA amplified photodynamic therapy against oral tongue squamous cell carcinoma. <i>Chemical Engineering Journal</i> , 2020, 388, 124268.	6.6	35
50	Advances in engineering local drug delivery systems for cancer immunotherapy. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1632.	3.3	35
51	Tumor microenvironment-responsive polydopamine-based core/shell nanoplatform for synergetic theranostics. <i>Journal of Materials Chemistry B</i> , 2020, 8, 4056-4066.	2.9	33
52	Hyperprzeone A, a new benzophenone with cytotoxicity from <i>Hypericum przewalskii</i> Maxim. <i>Natural Product Research</i> , 2020, 35, 1-9.	1.0	7
53	Engineered PD-L1-Expressing Platelets Reverse New-Onset Type 1 Diabetes. <i>Advanced Materials</i> , 2020, 32, e1907692.	11.1	49
54	Antitumor Effects of Extract of the Oak Bracket Medicinal Mushroom, <i>Phellinus baumii</i> (Agaricomycetes), on Human Melanoma Cells A375 In Vitro and In Vivo. <i>International Journal of Medicinal Mushrooms</i> , 2020, 22, 197-209.	0.9	10

#	ARTICLE	IF	CITATIONS
55	Nanoscale metal-organic frameworks and coordination polymers as theranostic platforms for cancer treatment. <i>Coordination Chemistry Reviews</i> , 2019, 398, 113009.	9.5	73
56	Sprayable gel for postsurgical immunotherapy. <i>Immuno-Oncology Technology</i> , 2019, 2, 11-13.	0.2	4
57	Bioresponsive Protein Complex of aPD1 and aCD47 Antibodies for Enhanced Immunotherapy. <i>Nano Letters</i> , 2019, 19, 4879-4889.	4.5	103
58	A Tailor-Made Self-Sufficient Whole-Cell Biocatalyst Enables Scalable Enantioselective Synthesis of (<i>R</i>)-3-Quinuclidinol in a High Space-Time Yield. <i>Organic Process Research and Development</i> , 2019, 23, 1813-1821.	1.3	10
59	Eradication of unresectable liver metastasis through induction of tumour specific energy depletion. <i>Nature Communications</i> , 2019, 10, 3051.	5.8	52
60	Intelligent protein-coated bismuth sulfide and manganese oxide nanocomposites obtained by biomineralization for multimodal imaging-guided enhanced tumor therapy. <i>Journal of Materials Chemistry B</i> , 2019, 7, 5170-5181.	2.9	31
61	Local biomaterials-assisted cancer immunotherapy to trigger systemic antitumor responses. <i>Chemical Society Reviews</i> , 2019, 48, 5506-5526.	18.7	209
62	Renal Clearable Ru-based Coordination Polymer Nanodots for Photoacoustic Imaging Guided Cancer Therapy. <i>Theranostics</i> , 2019, 9, 8266-8276.	4.6	21
63	Adipocytes as Anticancer Drug Delivery Depot. <i>Matter</i> , 2019, 1, 1203-1214.	5.0	53
64	In situ thermal ablation of tumors in combination with nano-adjuvant and immune checkpoint blockade to inhibit cancer metastasis and recurrence. <i>Biomaterials</i> , 2019, 224, 119490.	5.7	59
65	Nanoparticle-Enhanced Radiotherapy to Trigger Robust Cancer Immunotherapy. <i>Advanced Materials</i> , 2019, 31, e1802228.	11.1	448
66	Photothermal Therapy: Photothermal Therapy Promotes Tumor Infiltration and Antitumor Activity of CAR T Cells (Adv. Mater. 23/2019). <i>Advanced Materials</i> , 2019, 31, 1970166.	11.1	18
67	Clearable Theranostic Platform with a pH-Independent Chemodynamic Therapy Enhancement Strategy for Synergetic Photothermal Tumor Therapy. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 18133-18144.	4.0	120
68	Advances in drug delivery for post-surgical cancer treatment. <i>Biomaterials</i> , 2019, 219, 119182.	5.7	129
69	Engineering Protein Delivery Depots for Cancer Immunotherapy. <i>Bioconjugate Chemistry</i> , 2019, 30, 515-524.	1.8	20
70	Photothermal Therapy Promotes Tumor Infiltration and Antitumor Activity of CAR T Cells. <i>Advanced Materials</i> , 2019, 31, e1900192.	11.1	291
71	A Dual-Bioresponsive Drug-Delivery Depot for Combination of Epigenetic Modulation and Immune Checkpoint Blockade. <i>Advanced Materials</i> , 2019, 31, e1806957.	11.1	145
72	A Therapeutic Microneedle Patch Made from Hair-Derived Keratin for Promoting Hair Regrowth. <i>ACS Nano</i> , 2019, 13, 4354-4360.	7.3	184

#	ARTICLE	IF	CITATIONS
73	Surgical Tumor-Derived Personalized Photothermal Vaccine Formulation for Cancer Immunotherapy. <i>ACS Nano</i> , 2019, 13, 2956-2968.	7.3	230
74	Targeted Therapeutic-Immunomodulatory Nanoplatfom Based on Noncrystalline Selenium. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 45404-45415.	4.0	18
75	In situ sprayed bioresponsive immunotherapeutic gel for post-surgical cancer treatment. <i>Nature Nanotechnology</i> , 2019, 14, 89-97.	15.6	725
76	Shape-controlled synthesis of liquid metal nanodroplets for photothermal therapy. <i>Nano Research</i> , 2019, 12, 1313-1320.	5.8	83
77	Advances in transformable drug delivery systems. <i>Biomaterials</i> , 2018, 178, 546-558.	5.7	57
78	Acid-sensitive hybrid polymeric micelles containing a reversibly activatable cell-penetrating peptide for tumor-specific cytoplasm targeting. <i>Journal of Controlled Release</i> , 2018, 279, 147-156.	4.8	61
79	Glucose & oxygen exhausting liposomes for combined cancer starvation and hypoxia-activated therapy. <i>Biomaterials</i> , 2018, 162, 123-131.	5.7	196
80	Nanoscale covalent organic polymers as a biodegradable nanomedicine for chemotherapy-enhanced photodynamic therapy of cancer. <i>Nano Research</i> , 2018, 11, 3244-3257.	5.8	74
81	NIR-II light activated photodynamic therapy with protein-capped gold nanoclusters. <i>Nano Research</i> , 2018, 11, 5657-5669.	5.8	81
82	One-pot synthesis of pH-responsive charge-switchable PEGylated nanoscale coordination polymers for improved cancer therapy. <i>Biomaterials</i> , 2018, 156, 121-133.	5.7	73
83	Acid-Induced Activated Cell-Penetrating Peptide-Modified Cholesterol-Conjugated Polyoxyethylene Sorbitol Oleate Mixed Micelles for pH-Triggered Drug Release and Efficient Brain Tumor Targeting Based on a Charge Reversal Mechanism. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 43411-43428.	4.0	39
84	Magnetic Combined Cross-Linked Enzyme Aggregates of Ketoreductase and Alcohol Dehydrogenase: An Efficient and Stable Biocatalyst for Asymmetric Synthesis of (R)-3-Quinuclidinol with Regeneration of Coenzymes In Situ. <i>Catalysts</i> , 2018, 8, 334.	1.6	15
85	Tumor-Responsive Dissociable Albumin-Tamoxifen Nanocomplexes Enabling Efficient Tumor Penetration and Hypoxia Relief for Enhanced Cancer Photodynamic Therapy. <i>Small</i> , 2018, 14, e1803262.	5.2	99
86	Local generation of hydrogen for enhanced photothermal therapy. <i>Nature Communications</i> , 2018, 9, 4241.	5.8	239
87	Cationic lipid-assisted nanoparticles for delivery of mRNA cancer vaccine. <i>Biomaterials Science</i> , 2018, 6, 3009-3018.	2.6	72
88	Cancer Cell Membrane-Coated Adjuvant Nanoparticles with Mannose Modification for Effective Anticancer Vaccination. <i>ACS Nano</i> , 2018, 12, 5121-5129.	7.3	505
89	Targeting RNA polymerase I transcription machinery in cancer cells by a novel monofunctional platinum-based agent. <i>European Journal of Medicinal Chemistry</i> , 2018, 155, 434-444.	2.6	3
90	Delivery Strategies for Immune Checkpoint Blockade. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800424.	3.9	76

#	ARTICLE	IF	CITATIONS
91	Nanomedicine for tumor microenvironment modulation and cancer treatment enhancement. <i>Nano Today</i> , 2018, 21, 55-73.	6.2	259
92	Chlorambucil-conjugated platinum(IV) prodrugs to treat triple-negative breast cancer in vitro and in vivo. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 1292-1299.	2.6	39
93	Nanoscale Coordination Polymer Shelled Manganese Dioxide Composite Nanoparticles: A Multistage Redox/pH/H ₂ O ₂ -Responsive Cancer Theranostic Nanoplatform. <i>Advanced Functional Materials</i> , 2017, 27, 1605926.	7.8	192
94	The formation of a host-guest inclusion complex system between β -cyclodextrin and baicalin and its dissolution characteristics. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 663-674.	1.2	39
95	H ₂ O ₂ -responsive liposomal nanoprobe for photoacoustic inflammation imaging and tumor theranostics via in vivo chromogenic assay. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5343-5348.	3.3	445
96	Albumin-Templated Manganese Dioxide Nanoparticles for Enhanced Radioisotope Therapy. <i>Small</i> , 2017, 13, 1700640.	5.2	92
97	Facile fabrication of 3D porous hybrid sphere by co-immobilization of multi-enzyme directly from cell lysates as an efficient and recyclable biocatalyst for asymmetric reduction with coenzyme regeneration in situ. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 424-434.	3.6	17
98	Tumor vasculature normalization by orally fed erlotinib to modulate the tumor microenvironment for enhanced cancer nanomedicine and immunotherapy. <i>Biomaterials</i> , 2017, 148, 69-80.	5.7	88
99	Albumin-templated biomineralizing growth of composite nanoparticles as smart nano-theranostics for enhanced radiotherapy of tumors. <i>Nanoscale</i> , 2017, 9, 14826-14835.	2.8	77
100	Erythrocyte Membrane-Enveloped Perfluorocarbon as Nanoscale Artificial Red Blood Cells to Relieve Tumor Hypoxia and Enhance Cancer Radiotherapy. <i>Advanced Materials</i> , 2017, 29, 1701429.	11.1	473
101	Near-infrared light activation of quenched liposomal Ce6 for synergistic cancer phototherapy with effective skin protection. <i>Biomaterials</i> , 2017, 127, 13-24.	5.7	124
102	Drug-induced co-assembly of albumin/catalase as smart nano-theranostics for deep intra-tumoral penetration, hypoxia relieve, and synergistic combination therapy. <i>Journal of Controlled Release</i> , 2017, 263, 79-89.	4.8	165
103	Radionuclide I-131 Labeled Albumin-Paclitaxel Nanoparticles for Synergistic Combined Chemo-radioisotope Therapy of Cancer. <i>Theranostics</i> , 2017, 7, 614-623.	4.6	84
104	Intelligent Albumin-MnO ₂ Nanoparticles as pH/H ₂ O ₂ -Responsive Dissociable Nanocarriers to Modulate Tumor Hypoxia for Effective Combination Therapy. <i>Advanced Materials</i> , 2016, 28, 7129-7136.	11.1	882
105	Albumin Carriers for Cancer Theranostics: A Conventional Platform with New Promise. <i>Advanced Materials</i> , 2016, 28, 10557-10566.	11.1	232
106	Hyaluronidase To Enhance Nanoparticle-Based Photodynamic Tumor Therapy. <i>Nano Letters</i> , 2016, 16, 2512-2521.	4.5	279
107	Albumin-NIR dye self-assembled nanoparticles for photoacoustic pH imaging and pH-responsive photothermal therapy effective for large tumors. <i>Biomaterials</i> , 2016, 98, 23-30.	5.7	182
108	Ultra-small MoS ₂ nanodots with rapid body clearance for photothermal cancer therapy. <i>Nano Research</i> , 2016, 9, 3003-3017.	5.8	134

#	ARTICLE	IF	CITATIONS
109	Photothermal therapy with immune-adjuvant nanoparticles together with checkpoint blockade for effective cancer immunotherapy. <i>Nature Communications</i> , 2016, 7, 13193.	5.8	1,270
110	Modulation of Hypoxia in Solid Tumor Microenvironment with MnO ₂ Nanoparticles to Enhance Photodynamic Therapy. <i>Advanced Functional Materials</i> , 2016, 26, 5490-5498.	7.8	497
111	Cisplatin-Prodrug-Constructed Liposomes as a Versatile Theranostic Nanoplatform for Bimodal Imaging Guided Combination Cancer Therapy. <i>Advanced Functional Materials</i> , 2016, 26, 2207-2217.	7.8	159
112	Preparation and evaluation of liver-targeting micelles loaded with oxaliplatin. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 491-496.	1.9	14
113	Near-infrared dye bound human serum albumin with separated imaging and therapy wavelength channels for imaging-guided photothermal therapy preventing tumor metastasis. <i>Journal of Controlled Release</i> , 2015, 213, e89.	4.8	7
114	Dendrimer-Assisted Formation of Fe ₃ O ₄ /Au Nanocomposite Particles for Targeted Dual Mode CT/MR Imaging of Tumors. <i>Small</i> , 2015, 11, 4584-4593.	5.2	114
115	A Self-Assembled Albumin-Based Nanoprobe for In Vivo Ratiometric Photoacoustic pH Imaging. <i>Advanced Materials</i> , 2015, 27, 6820-6827.	11.1	244
116	Photosensitizer-Conjugated Albumin-Polypyrrole Nanoparticles for Imaging-Guided In Vivo Photodynamic/Photothermal Therapy. <i>Small</i> , 2015, 11, 3932-3941.	5.2	240
117	Magnetic Field-Enhanced Photothermal Ablation of Tumor Sentinel Lymph Nodes to Inhibit Cancer Metastasis. <i>Small</i> , 2015, 11, 4856-4863.	5.2	36
118	The assembly of polyethyleneimine-entrapped gold nanoparticles onto filter paper for catalytic applications. <i>RSC Advances</i> , 2015, 5, 104239-104244.	1.7	14
119	Magnetic nanomaterials with near-infrared pH-activatable fluorescence via iron-catalyzed AGET ATRP for tumor acidic microenvironment imaging. <i>Journal of Materials Chemistry B</i> , 2015, 3, 2786-2800.	2.9	33
120	Sensitive and rapid detection of endogenous hydrogen sulfide distributing in different mouse viscera via a two-photon fluorescent probe. <i>Analytica Chimica Acta</i> , 2015, 896, 128-136.	2.6	29
121	Nano-assemblies of J-aggregates based on a NIR dye as a multifunctional drug carrier for combination cancer therapy. <i>Biomaterials</i> , 2015, 57, 84-92.	5.7	93
122	Drug-Induced Self-Assembly of Modified Albumins as Nano-theranostics for Tumor-Targeted Combination Therapy. <i>ACS Nano</i> , 2015, 9, 5223-5233.	7.3	314
123	Nanoscale theranostics for physical stimulus-responsive cancer therapies. <i>Biomaterials</i> , 2015, 73, 214-230.	5.7	189
124	Preparation and characterization of glycyrrhetic acid-modified stearic acid-grafted chitosan micelles. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2015, 43, 217-223.	1.9	10
125	An Imagable and Photothermal α -Abraxane-Like Nanodrug for Combination Cancer Therapy to Treat Subcutaneous and Metastatic Breast Tumors. <i>Advanced Materials</i> , 2015, 27, 903-910.	11.1	391
126	Recent advances in the development of organic photothermal nano-agents. <i>Nano Research</i> , 2015, 8, 340-354.	5.8	388

#	ARTICLE	IF	CITATIONS
127	Microwave-assisted aqueous synthesis of Mn-doped ZnS quantum dots and their room-temperature phosphorescence detection of indapamide. <i>Analytical Methods</i> , 2014, 6, 7489-7495.	1.3	14
128	Near-infrared dye bound albumin with separated imaging and therapy wavelength channels for imaging-guided photothermal therapy. <i>Biomaterials</i> , 2014, 35, 8206-8214.	5.7	210
129	Protein modified upconversion nanoparticles for imaging-guided combined photothermal and photodynamic therapy. <i>Biomaterials</i> , 2014, 35, 2915-2923.	5.7	297
130	An albumin-based theranostic nano-agent for dual-modal imaging guided photothermal therapy to inhibit lymphatic metastasis of cancer post surgery. <i>Biomaterials</i> , 2014, 35, 9355-9362.	5.7	194
131	Targeted tumor CT imaging using folic acid-modified PEGylated dendrimer-entrapped gold nanoparticles. <i>Polymer Chemistry</i> , 2013, 4, 4412.	1.9	93
132	Magnetic PEGylated Pt3Co nanoparticles as a novel MR contrast agent: in vivo MR imaging and long-term toxicity study. <i>Nanoscale</i> , 2013, 5, 12464.	2.8	23
133	Targeted CT/MR dual mode imaging of tumors using multifunctional dendrimer-entrapped gold nanoparticles. <i>Biomaterials</i> , 2013, 34, 5200-5209.	5.7	206
134	PEGylated Micelle Nanoparticles Encapsulating a Non-fluorescent Near-infrared Organic Dye as a Safe and Highly Effective Photothermal Agent for In Vivo Cancer Therapy. <i>Advanced Functional Materials</i> , 2013, 23, 5893-5902.	7.8	236
135	Graphene Oxide-Silver Nanocomposite As a Highly Effective Antibacterial Agent with Species-Specific Mechanisms. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 3867-3874.	4.0	424
136	Organic Stealth Nanoparticles for Highly Effective <i>in Vivo</i> Near-Infrared Photothermal Therapy of Cancer. <i>ACS Nano</i> , 2012, 6, 5605-5613.	7.3	405
137	Intelligent Protein-Coated Bismuth Sulfide and Manganese Oxide Nanocomposites by Biomineralization for Multimodal Imaging-Guided Enhanced Tumor Therapy. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
138	Charge-Transfer Cocrystal via a Persistent Radical Cation Acceptor for Efficient Solar-Thermal Conversion. <i>Angewandte Chemie</i> , 0, , .	1.6	6
139	Long-acting response of COX-2-mediated metastasis inhibition by oxaliplatin-based CP-L-OHP. <i>New Journal of Chemistry</i> , 0, , .	1.4	0