

# Qian Chen

## List of Publications by Year in descending order

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139  
papers

17,591  
citations

13865  
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13771  
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143  
docs citations

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times ranked

15584  
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.	7.8	14
2	Smart Nanomedicine to Enable Crossing Bloodâ€‘Brain Barrier Delivery of Checkpoint Blockade Antibody for Immunotherapy of Glioma. <i>ACS Nano</i> , 2022, 16, 664-674.	14.6	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.	11.9	21
4	Nanoscale CaH <sub>2</sub> materials for synergistic hydrogen-immune cancer therapy. <i>CheM</i> , 2022, 8, 268-286.	11.7	74
5	Supramolecular biomaterials for enhanced cancer immunotherapy. <i>Journal of Materials Chemistry B</i> , 2022, 10, 7183-7193.	5.8	9
6	Chargeâ€‘Transfer Cocystal via a Persistent Radical Cation Acceptor for Efficient Solarâ€‘Thermal Conversion. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	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.	3.3	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.	9.9	17
9	Biomedical polymers: synthesis, properties, and applications. <i>Science China Chemistry</i> , 2022, 65, 1010-1075.	8.2	85
10	Microfluidic Production of Zwitterion Coating Microcapsules with Low Foreign Body Reactions for Improved Islet Transplantation. <i>Small</i> , 2022, 18, .	10.0	11
11	Programmable probiotics modulate inflammation and gut microbiota for inflammatory bowel disease treatment after effective oral delivery. <i>Nature Communications</i> , 2022, 13, .	12.8	131
12	Fast Fourier Transform-weighted Photoacoustic Imaging by In Vivo Magnetic Alignment of Hybrid Nanorods. <i>Nano Letters</i> , 2022, 22, 5158-5166.	9.1	10
13	Vitamin C supramolecular hydrogel for enhanced cancer immunotherapy. <i>Biomaterials</i> , 2022, 287, 121673.	11.4	20
14	Photothermoâ€‘Promoted Nanocatalysis Combined with H <sub>2</sub> Sâ€‘Mediated Respiration Inhibition for Efficient Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2007991.	14.9	70
15	Sonodynamic therapy with immune modulatable two-dimensional coordination nanosheets for enhanced anti-tumor immunotherapy. <i>Nano Research</i> , 2021, 14, 212-221.	10.4	66
16	Controlled release of immunotherapeutics for enhanced cancer immunotherapy after local delivery. <i>Journal of Controlled Release</i> , 2021, 329, 882-893.	9.9	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.	9.4	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.	1.2	9

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19	Nanoparticle-Mediated Delivery of Inhaled Immunotherapeutics for Treating Lung Metastasis. <i>Advanced Materials</i> , 2021, 33, e2007557.	21.0	89
20	Inhibition of post-surgery tumour recurrence via a hydrogel releasing CAR-T cells and anti-PDL1-conjugated platelets. <i>Nature Biomedical Engineering</i> , 2021, 5, 1038-1047.	22.5	164
21	Reactive Oxygen Species Scavenging Sutures for Enhanced Wound Sealing and Repair. <i>Small Structures</i> , 2021, 2, 2100002.	12.0	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.	1.2	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, .	7.1	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.	13.8	42
25	Cyclic Amplification of the Afterglow Luminescent Nanoreporter Enables the Prediction of Anti-Cancer Efficiency. <i>Angewandte Chemie</i> , 2021, 133, 19932-19942.	2.0	6
26	Mechanically active adhesive and immune regulative dressings for wound closure. <i>Matter</i> , 2021, 4, 2985-3000.	10.0	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.	9.1	25
28	Injectable Immunotherapeutic Thermogel for Enhanced Immunotherapy Post Tumor Radiofrequency Ablation. <i>Small</i> , 2021, 17, e2104773.	10.0	22
29	Smart Injectable Hydrogels for Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2020, 30, 1902785.	14.9	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.	12.7	80
31	Confined nanoparticles growth within hollow mesoporous nanoreactors for highly efficient MRI-guided photodynamic therapy. <i>Chemical Engineering Journal</i> , 2020, 379, 122251.	12.7	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.	14.9	53
33	Reactive Oxygen Species-Scavenging Scaffold with Rapamycin for Treatment of Intervertebral Disk Degeneration. <i>Advanced Healthcare Materials</i> , 2020, 9, e1901186.	7.6	33
34	Biomaterial-assisted photoimmunotherapy for cancer. <i>Biomaterials Science</i> , 2020, 8, 5846-5858.	5.4	15
35	Injectable Anti-inflammatory Nanofiber Hydrogel to Achieve Systemic Immunotherapy Post Local Administration. <i>Nano Letters</i> , 2020, 20, 6763-6773.	9.1	63
36	Preparation of TiH1.924 nanodots by liquid-phase exfoliation for enhanced sonodynamic cancer therapy. <i>Nature Communications</i> , 2020, 11, 3712.	12.8	183

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37	Injectable Reactive Oxygen Species-Responsive SN38 Prodrug Scaffold with Checkpoint Inhibitors for Combined Chemoimmunotherapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 50248-50259.	8.0	33
38	Oxygen-Deficient Bimetallic Oxide FeWO <sub>x</sub> Nanosheets as Peroxidase-Like Nanozyme for Sensing Cancer via Photoacoustic Imaging. <i>Small</i> , 2020, 16, e2003496.	10.0	68
39	Bimetallic Oxide FeWO <sub>x</sub> Nanosheets as Multifunctional Cascade Bioreactors for Tumor Microenvironment Modulation and Enhanced Multimodal Cancer Therapy. <i>Advanced Functional Materials</i> , 2020, 30, 2002753.	14.9	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.	14.6	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.	4.1	24
42	Construction of microneedle-assisted co-delivery platform and its combining photodynamic/immunotherapy. <i>Journal of Controlled Release</i> , 2020, 324, 218-227.	9.9	66
43	Photothermal Fenton Nanocatalysts for Synergetic Cancer Therapy in the Second Near-Infrared Window. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 30145-30154.	8.0	72
44	Localized cocktail chemoimmunotherapy after in situ gelation to trigger robust systemic antitumor immune responses. <i>Science Advances</i> , 2020, 6, eaaz4204.	10.3	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.	3.3	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.	11.2	153
47	Tumor microenvironment-responsive intelligent nanoplatforms for cancer theranostics. <i>Nano Today</i> , 2020, 32, 100851.	11.9	249
48	Sustained release of dermal papilla-derived extracellular vesicles from injectable microgel promotes hair growth. <i>Theranostics</i> , 2020, 10, 1454-1478.	10.0	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.	12.7	35
50	Advances in engineering local drug delivery systems for cancer immunotherapy. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1632.	6.1	35
51	Tumor microenvironment-responsive polydopamine-based core/shell nanoplatform for synergetic theranostics. <i>Journal of Materials Chemistry B</i> , 2020, 8, 4056-4066.	5.8	33
52	Hyperprzeone A, a new benzophenone with cytotoxicity from <i>Hypericum przewalskii</i> Maxim. <i>Natural Product Research</i> , 2020, 35, 1-9.	1.8	7
53	Engineered PD-L1-Expressing Platelets Reverse New-Onset Type 1 Diabetes. <i>Advanced Materials</i> , 2020, 32, e1907692.	21.0	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.	1.5	10

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55	Nanoscale metal-organic frameworks and coordination polymers as theranostic platforms for cancer treatment. Coordination Chemistry Reviews, 2019, 398, 113009.	18.8	73
56	Sprayable gel for postsurgical immunotherapy. Immuno-Oncology Technology, 2019, 2, 11-13.	0.3	4
57	Bioresponsive Protein Complex of aPD1 and aCD47 Antibodies for Enhanced Immunotherapy. Nano Letters, 2019, 19, 4879-4889.	9.1	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. Organic Process Research and Development, 2019, 23, 1813-1821.	2.7	10
59	Eradication of unresectable liver metastasis through induction of tumour specific energy depletion. Nature Communications, 2019, 10, 3051.	12.8	52
60	Intelligent protein-coated bismuth sulfide and manganese oxide nanocomposites obtained by biomineralization for multimodal imaging-guided enhanced tumor therapy. Journal of Materials Chemistry B, 2019, 7, 5170-5181.	5.8	31
61	Local biomaterials-assisted cancer immunotherapy to trigger systemic antitumor responses. Chemical Society Reviews, 2019, 48, 5506-5526.	38.1	209
62	Renal Clearable Ru-based Coordination Polymer Nanodots for Photoacoustic Imaging Guided Cancer Therapy. Theranostics, 2019, 9, 8266-8276.	10.0	21
63	Adipocytes as Anticancer Drug Delivery Depot. Matter, 2019, 1, 1203-1214.	10.0	53
64	In situ thermal ablation of tumors in combination with nano-adjuvant and immune checkpoint blockade to inhibit cancer metastasis and recurrence. Biomaterials, 2019, 224, 119490.	11.4	59
65	Nanoparticle-Enhanced Radiotherapy to Trigger Robust Cancer Immunotherapy. Advanced Materials, 2019, 31, e1802228.	21.0	448
66	Photothermal Therapy: Photothermal Therapy Promotes Tumor Infiltration and Antitumor Activity of CAR T Cells (Adv. Mater. 23/2019). Advanced Materials, 2019, 31, 1970166.	21.0	18
67	Clearable Theranostic Platform with a pH-Independent Chemodynamic Therapy Enhancement Strategy for Synergetic Photothermal Tumor Therapy. ACS Applied Materials & Interfaces, 2019, 11, 18133-18144.	8.0	120
68	Advances in drug delivery for post-surgical cancer treatment. Biomaterials, 2019, 219, 119182.	11.4	129
69	Engineering Protein Delivery Depots for Cancer Immunotherapy. Bioconjugate Chemistry, 2019, 30, 515-524.	3.6	20
70	Photothermal Therapy Promotes Tumor Infiltration and Antitumor Activity of CAR T Cells. Advanced Materials, 2019, 31, e1900192.	21.0	291
71	A Dual-Bioresponsive Drug-Delivery Depot for Combination of Epigenetic Modulation and Immune Checkpoint Blockade. Advanced Materials, 2019, 31, e1806957.	21.0	145
72	A Therapeutic Microneedle Patch Made from Hair-Derived Keratin for Promoting Hair Regrowth. ACS Nano, 2019, 13, 4354-4360.	14.6	184

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73	Surgical Tumor-Derived Personalized Photothermal Vaccine Formulation for Cancer Immunotherapy. ACS Nano, 2019, 13, 2956-2968.	14.6	230
74	Targeted Therapeutic-Immunomodulatory Nanoplatfrom Based on Noncrystalline Selenium. ACS Applied Materials & Interfaces, 2019, 11, 45404-45415.	8.0	18
75	In situ sprayed bioresponsive immunotherapeutic gel for post-surgical cancer treatment. Nature Nanotechnology, 2019, 14, 89-97.	31.5	725
76	Shape-controlled synthesis of liquid metal nanodroplets for photothermal therapy. Nano Research, 2019, 12, 1313-1320.	10.4	83
77	Advances in transformable drug delivery systems. Biomaterials, 2018, 178, 546-558.	11.4	57
78	Acid-sensitive hybrid polymeric micelles containing a reversibly activatable cell-penetrating peptide for tumor-specific cytoplasm targeting. Journal of Controlled Release, 2018, 279, 147-156.	9.9	61
79	Glucose & oxygen exhausting liposomes for combined cancer starvation and hypoxia-activated therapy. Biomaterials, 2018, 162, 123-131.	11.4	196
80	Nanoscale covalent organic polymers as a biodegradable nanomedicine for chemotherapy-enhanced photodynamic therapy of cancer. Nano Research, 2018, 11, 3244-3257.	10.4	74
81	NIR-II light activated photodynamic therapy with protein-capped gold nanoclusters. Nano Research, 2018, 11, 5657-5669.	10.4	81
82	One-pot synthesis of pH-responsive charge-switchable PEGylated nanoscale coordination polymers for improved cancer therapy. Biomaterials, 2018, 156, 121-133.	11.4	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. ACS Applied Materials & Interfaces, 2018, 10, 43411-43428.	8.0	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. Catalysts, 2018, 8, 334.	3.5	15
85	Tumor-Responsive Dissociable Albumin-Tamoxifen Nanocomplexes Enabling Efficient Tumor Penetration and Hypoxia Relief for Enhanced Cancer Photodynamic Therapy. Small, 2018, 14, e1803262.	10.0	99
86	Local generation of hydrogen for enhanced photothermal therapy. Nature Communications, 2018, 9, 4241.	12.8	239
87	Cationic lipid-assisted nanoparticles for delivery of mRNA cancer vaccine. Biomaterials Science, 2018, 6, 3009-3018.	5.4	72
88	Cancer Cell Membrane-Coated Adjuvant Nanoparticles with Mannose Modification for Effective Anticancer Vaccination. ACS Nano, 2018, 12, 5121-5129.	14.6	505
89	Targeting RNA polymerase I transcription machinery in cancer cells by a novel monofunctional platinum-based agent. European Journal of Medicinal Chemistry, 2018, 155, 434-444.	5.5	3
90	Delivery Strategies for Immune Checkpoint Blockade. Advanced Healthcare Materials, 2018, 7, e1800424.	7.6	76

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91	Nanomedicine for tumor microenvironment modulation and cancer treatment enhancement. Nano Today, 2018, 21, 55-73.	11.9	259
92	Chlorambucil-conjugated platinum(IV) prodrugs to treat triple-negative breast cancer inÂvitro and inÂvivo. European Journal of Medicinal Chemistry, 2018, 157, 1292-1299.	5.5	39
93	Nanoscaleâ€Coordinationâ€Polymerâ€Shelled Manganese Dioxide Composite Nanoparticles: A Multistage Redox/pH/H<sub>2</sub>O<sub>2</sub>-Responsive Cancer Theranostic Nanoplatfrom. Advanced Functional Materials, 2017, 27, 1605926.	14.9	192
94	The formation of a host-guest inclusion complex system between Î²-cyclodextrin and baicalin and its dissolution characteristics. Journal of Pharmacy and Pharmacology, 2017, 69, 663-674.	2.4	39
95	H<sub>2</sub>O<sub>2</sub>-responsive liposomal nanoprobe for photoacoustic inflammation imaging and tumor theranostics via in vivo chromogenic assay. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5343-5348.	7.1	445
96	Albuminâ€Templated Manganese Dioxide Nanoparticles for Enhanced Radioisotope Therapy. Small, 2017, 13, 1700640.	10.0	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. International Journal of Biological Macromolecules, 2017, 103, 424-434.	7.5	17
98	Tumor vasculature normalization by orally fed erlotinib to modulate the tumor microenvironment for enhanced cancer nanomedicine and immunotherapy. Biomaterials, 2017, 148, 69-80.	11.4	88
99	Albumin-templated biomineralizing growth of composite nanoparticles as smart nano-theranostics for enhanced radiotherapy of tumors. Nanoscale, 2017, 9, 14826-14835.	5.6	77
100	Erythrocyteâ€Membraneâ€Enveloped Perfluorocarbon as Nanoscale Artificial Red Blood Cells to Relieve Tumor Hypoxia and Enhance Cancer Radiotherapy. Advanced Materials, 2017, 29, 1701429.	21.0	473
101	Near-infrared light activation of quenched liposomal Ce6 for synergistic cancer phototherapy with effective skin protection. Biomaterials, 2017, 127, 13-24.	11.4	124
102	Drug-induced co-assembly of albumin/catalase as smart nano-theranostics for deep intra-tumoral penetration, hypoxia relieve, and synergistic combination therapy. Journal of Controlled Release, 2017, 263, 79-89.	9.9	165
103	Radionuclide I-131 Labeled Albumin-Paclitaxel Nanoparticles for Synergistic Combined Chemo-radioisotope Therapy of Cancer. Theranostics, 2017, 7, 614-623.	10.0	84
104	Intelligent Albuminâ€MnO<sub>2</sub> Nanoparticles as pHâ€H<sub>2</sub>O<sub>2</sub>-Responsive Dissociable Nanocarriers to Modulate Tumor Hypoxia for Effective Combination Therapy. Advanced Materials, 2016, 28, 7129-7136.	21.0	882
105	Albumin Carriers for Cancer Theranostics: A Conventional Platform with New Promise. Advanced Materials, 2016, 28, 10557-10566.	21.0	232
106	Hyaluronidase To Enhance Nanoparticle-Based Photodynamic Tumor Therapy. Nano Letters, 2016, 16, 2512-2521.	9.1	279
107	Albumin-NIR dye self-assembled nanoparticles for photoacoustic pH imaging and pH-responsive photothermal therapy effective for large tumors. Biomaterials, 2016, 98, 23-30.	11.4	182
108	Ultra-small MoS2 nanodots with rapid body clearance for photothermal cancer therapy. Nano Research, 2016, 9, 3003-3017.	10.4	134



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109	Photothermal therapy with immune-adjuvant nanoparticles together with checkpoint blockade for effective cancer immunotherapy. <i>Nature Communications</i> , 2016, 7, 13193.	12.8	1,270
110	Modulation of Hypoxia in Solid Tumor Microenvironment with MnO <sub>2</sub> Nanoparticles to Enhance Photodynamic Therapy. <i>Advanced Functional Materials</i> , 2016, 26, 5490-5498.	14.9	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.	14.9	159
112	Preparation and evaluation of liver-targeting micelles loaded with oxaliplatin. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 491-496.	2.8	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.	9.9	7
114	Dendrimer-Assisted Formation of Fe <sub>3</sub> O <sub>4</sub> /Au Nanocomposite Particles for Targeted Dual Mode CT/MR Imaging of Tumors. <i>Small</i> , 2015, 11, 4584-4593.	10.0	114
115	A Self-Assembled Albumin-Based Nanoprobe for In Vivo Ratiometric Photoacoustic pH Imaging. <i>Advanced Materials</i> , 2015, 27, 6820-6827.	21.0	244
116	Photosensitizer-Conjugated Albumin-Polypyrrole Nanoparticles for Imaging-Guided In Vivo Photodynamic/Photothermal Therapy. <i>Small</i> , 2015, 11, 3932-3941.	10.0	240
117	Magnetic Field-Enhanced Photothermal Ablation of Tumor Sentinel Lymph Nodes to Inhibit Cancer Metastasis. <i>Small</i> , 2015, 11, 4856-4863.	10.0	36
118	The assembly of polyethyleneimine-entrapped gold nanoparticles onto filter paper for catalytic applications. <i>RSC Advances</i> , 2015, 5, 104239-104244.	3.6	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.	5.8	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.	5.4	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.	11.4	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.	14.6	314
123	Nanoscale theranostics for physical stimulus-responsive cancer therapies. <i>Biomaterials</i> , 2015, 73, 214-230.	11.4	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.	2.8	10
125	An Imagable and Photothermal $\alpha$ -Abraxane-Like Nanodrug for Combination Cancer Therapy to Treat Subcutaneous and Metastatic Breast Tumors. <i>Advanced Materials</i> , 2015, 27, 903-910.	21.0	391
126	Recent advances in the development of organic photothermal nano-agents. <i>Nano Research</i> , 2015, 8, 340-354.	10.4	388



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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.	2.7	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.	11.4	210
129	Protein modified upconversion nanoparticles for imaging-guided combined photothermal and photodynamic therapy. <i>Biomaterials</i> , 2014, 35, 2915-2923.	11.4	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.	11.4	194
131	Targeted tumor CT imaging using folic acid-modified PEGylated dendrimer-entrapped gold nanoparticles. <i>Polymer Chemistry</i> , 2013, 4, 4412.	3.9	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.	5.6	23
133	Targeted CT/MR dual mode imaging of tumors using multifunctional dendrimer-entrapped gold nanoparticles. <i>Biomaterials</i> , 2013, 34, 5200-5209.	11.4	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.	14.9	236
135	Graphene Oxide-Silver Nanocomposite As a Highly Effective Antibacterial Agent with Species-Specific Mechanisms. <i>ACS Applied Materials &amp; Interfaces</i> , 2013, 5, 3867-3874.	8.0	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.	14.6	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, , .	2.0	6
139	Long-acting response of COX-2-mediated metastasis inhibition by oxaliplatin-based CP-L-OHP. <i>New Journal of Chemistry</i> , 0, , .	2.8	0