

# Qian Chen

## List of Publications by Year in descending order

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139  
papers

17,591  
citations

13865  
67  
h-index

13771  
129  
g-index

143  
all docs

143  
docs citations

143  
times ranked

15584  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Intelligent Albumin-MnO <sub>2</sub> Nanoparticles as pH/H <sub>2</sub> O <sub>2</sub> -Responsive Dissociable Nanocarriers to Modulate Tumor Hypoxia for Effective Combination Therapy. <i>Advanced Materials</i> , 2016, 28, 7129-7136.	21.0	882
3	In situ sprayed bioresponsive immunotherapeutic gel for post-surgical cancer treatment. <i>Nature Nanotechnology</i> , 2019, 14, 89-97.	31.5	725
4	Cancer Cell Membrane-Coated Adjuvant Nanoparticles with Mannose Modification for Effective Anticancer Vaccination. <i>ACS Nano</i> , 2018, 12, 5121-5129.	14.6	505
5	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
6	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.	21.0	473
7	Nanoparticle-Enhanced Radiotherapy to Trigger Robust Cancer Immunotherapy. <i>Advanced Materials</i> , 2019, 31, e1802228.	21.0	448
8	H <sub>2</sub> O <sub>2</sub> -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.	7.1	445
9	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
10	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
11	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
12	Recent advances in the development of organic photothermal nano-agents. <i>Nano Research</i> , 2015, 8, 340-354.	10.4	388
13	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
14	Protein modified upconversion nanoparticles for imaging-guided combined photothermal and photodynamic therapy. <i>Biomaterials</i> , 2014, 35, 2915-2923.	11.4	297
15	Photothermal Therapy Promotes Tumor Infiltration and Antitumor Activity of CAR T Cells. <i>Advanced Materials</i> , 2019, 31, e1900192.	21.0	291
16	Hyaluronidase To Enhance Nanoparticle-Based Photodynamic Tumor Therapy. <i>Nano Letters</i> , 2016, 16, 2512-2521.	9.1	279
17	Nanomedicine for tumor microenvironment modulation and cancer treatment enhancement. <i>Nano Today</i> , 2018, 21, 55-73.	11.9	259
18	Tumor microenvironment-responsive intelligent nanoplatforms for cancer theranostics. <i>Nano Today</i> , 2020, 32, 100851.	11.9	249

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19	A Self-Assembled Albumin-Based Nanoprobe for In Vivo Ratiometric Photoacoustic pH Imaging. <i>Advanced Materials</i> , 2015, 27, 6820-6827.	21.0	244
20	Photosensitizer-Conjugated Albumin~Polypyrrole Nanoparticles for Imaging-Guided In Vivo Photodynamic/Photothermal Therapy. <i>Small</i> , 2015, 11, 3932-3941.	10.0	240
21	Local generation of hydrogen for enhanced photothermal therapy. <i>Nature Communications</i> , 2018, 9, 4241.	12.8	239
22	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
23	Albumin Carriers for Cancer Theranostics: A Conventional Platform with New Promise. <i>Advanced Materials</i> , 2016, 28, 10557-10566.	21.0	232
24	Surgical Tumor-Derived Personalized Photothermal Vaccine Formulation for Cancer Immunotherapy. <i>ACS Nano</i> , 2019, 13, 2956-2968.	14.6	230
25	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
26	Local biomaterials-assisted cancer immunotherapy to trigger systemic antitumor responses. <i>Chemical Society Reviews</i> , 2019, 48, 5506-5526.	38.1	209
27	Targeted CT/MR dual mode imaging of tumors using multifunctional dendrimer-entrapped gold nanoparticles. <i>Biomaterials</i> , 2013, 34, 5200-5209.	11.4	206
28	Glucose & oxygen exhausting liposomes for combined cancer starvation and hypoxia-activated therapy. <i>Biomaterials</i> , 2018, 162, 123-131.	11.4	196
29	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
30	Nanoscale-Coordination-Polymer-Shelled Manganese Dioxide Composite Nanoparticles: A Multistage Redox/pH/H <sub>2</sub> O <sub>2</sub> -Responsive Cancer Theranostic Nanoplatfrom. <i>Advanced Functional Materials</i> , 2017, 27, 1605926.	14.9	192
31	Nanoscale theranostics for physical stimulus-responsive cancer therapies. <i>Biomaterials</i> , 2015, 73, 214-230.	11.4	189
32	A Therapeutic Microneedle Patch Made from Hair-Derived Keratin for Promoting Hair Regrowth. <i>ACS Nano</i> , 2019, 13, 4354-4360.	14.6	184
33	Preparation of TiH <sub>1.924</sub> nanodots by liquid-phase exfoliation for enhanced sonodynamic cancer therapy. <i>Nature Communications</i> , 2020, 11, 3712.	12.8	183
34	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.	11.4	182
35	Smart Injectable Hydrogels for Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2020, 30, 1902785.	14.9	182
36	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.	9.9	165

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37	Inhibition of post-surgery tumour recurrence via a hydrogel releasing CAR-T cells and anti-PDL1-conjugated platelets. Nature Biomedical Engineering, 2021, 5, 1038-1047.	22.5	164
38	Cisplatinâ€Prodrugâ€Constructed Liposomes as a Versatile Theranostic Nanoplatform for Bimodal Imaging Guided Combination Cancer Therapy. Advanced Functional Materials, 2016, 26, 2207-2217.	14.9	159
39	Highly Efficient 2D NIRâ€ Photothermal Agent with Fenton Catalytic Activity for Cancer Synergistic Photothermalâ€Chemodynamic Therapy. Advanced Science, 2020, 7, 1902576.	11.2	153
40	A Dualâ€Bioresponsive Drugâ€Delivery Depot for Combination of Epigenetic Modulation and Immune Checkpoint Blockade. Advanced Materials, 2019, 31, e1806957.	21.0	145
41	Localized cocktail chemoimmunotherapy after in situ gelation to trigger robust systemic antitumor immune responses. Science Advances, 2020, 6, eaaz4204.	10.3	136
42	Ultra-small MoS2 nanodots with rapid body clearance for photothermal cancer therapy. Nano Research, 2016, 9, 3003-3017.	10.4	134
43	Programmable probiotics modulate inflammation and gut microbiota for inflammatory bowel disease treatment after effective oral delivery. Nature Communications, 2022, 13, .	12.8	131
44	Advances in drug delivery for post-surgical cancer treatment. Biomaterials, 2019, 219, 119182.	11.4	129
45	Near-infrared light activation of quenched liposomal Ce6 for synergistic cancer phototherapy with effective skin protection. Biomaterials, 2017, 127, 13-24.	11.4	124
46	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
47	Dendrimer-Assisted Formation of Fe<sub>3</sub>O<sub>4</sub>/Au Nanocomposite Particles for Targeted Dual Mode CT/MR Imaging of Tumors. Small, 2015, 11, 4584-4593.	10.0	114
48	Bioresponsive Protein Complex of aPD1 and aCD47 Antibodies for Enhanced Immunotherapy. Nano Letters, 2019, 19, 4879-4889.	9.1	103
49	An Intelligent Biomimetic Nanoplatform for Holistic Treatment of Metastatic Triple-Negative Breast Cancer <i>via</i> Photothermal Ablation and Immune Remodeling. ACS Nano, 2020, 14, 15161-15181.	14.6	102
50	Tumorâ€pHâ€Responsive Dissociable Albuminâ€Tamoxifen Nanocomplexes Enabling Efficient Tumor Penetration and Hypoxia Relief for Enhanced Cancer Photodynamic Therapy. Small, 2018, 14, e1803262.	10.0	99
51	Targeted tumor CT imaging using folic acid-modified PEGylated dendrimer-entrapped gold nanoparticles. Polymer Chemistry, 2013, 4, 4412.	3.9	93
52	Nano-assemblies of J-aggregates based on a NIR dye as a multifunctional drug carrier for combination cancer therapy. Biomaterials, 2015, 57, 84-92.	11.4	93
53	Albuminâ€Templated Manganese Dioxide Nanoparticles for Enhanced Radioisotope Therapy. Small, 2017, 13, 1700640.	10.0	92
54	Nanoparticleâ€Mediated Delivery of Inhaled Immunotherapeutics for Treating Lung Metastasis. Advanced Materials, 2021, 33, e2007557.	21.0	89

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55	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.	11.4	88
56	Biomedical polymers: synthesis, properties, and applications. <i>Science China Chemistry</i> , 2022, 65, 1010-1075.	8.2	85
57	Radionuclide I-131 Labeled Albumin-Paclitaxel Nanoparticles for Synergistic Combined Chemo-radioisotope Therapy of Cancer. <i>Theranostics</i> , 2017, 7, 614-623.	10.0	84
58	Shape-controlled synthesis of liquid metal nanodroplets for photothermal therapy. <i>Nano Research</i> , 2019, 12, 1313-1320.	10.4	83
59	NIR-II light activated photodynamic therapy with protein-capped gold nanoclusters. <i>Nano Research</i> , 2018, 11, 5657-5669.	10.4	81
60	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
61	Bimetallic Oxide FeWO <sub>4</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
62	Albumin-templated biomineralizing growth of composite nanoparticles as smart nano-theranostics for enhanced radiotherapy of tumors. <i>Nanoscale</i> , 2017, 9, 14826-14835.	5.6	77
63	Delivery Strategies for Immune Checkpoint Blockade. <i>Advanced Healthcare Materials</i> , 2018, 7, e1800424.	7.6	76
64	Nanoscale covalent organic polymers as a biodegradable nanomedicine for chemotherapy-enhanced photodynamic therapy of cancer. <i>Nano Research</i> , 2018, 11, 3244-3257.	10.4	74
65	Nanoscale CaH <sub>2</sub> materials for synergistic hydrogen-immune cancer therapy. <i>CheM</i> , 2022, 8, 268-286.	11.7	74
66	One-pot synthesis of pH-responsive charge-switchable PEGylated nanoscale coordination polymers for improved cancer therapy. <i>Biomaterials</i> , 2018, 156, 121-133.	11.4	73
67	Nanoscale metal-organic frameworks and coordination polymers as theranostic platforms for cancer treatment. <i>Coordination Chemistry Reviews</i> , 2019, 398, 113009.	18.8	73
68	Cationic lipid-assisted nanoparticles for delivery of mRNA cancer vaccine. <i>Biomaterials Science</i> , 2018, 6, 3009-3018.	5.4	72
69	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
70	Photothermal Promoted Nanocatalysis Combined with H <sub>2</sub> S-Mediated Respiration Inhibition for Efficient Cancer Therapy. <i>Advanced Functional Materials</i> , 2021, 31, 2007991.	14.9	70
71	Oxygen-Deficient Bimetallic Oxide FeWO <sub>4</sub> Nanosheets as Peroxidase-Like Nanozyme for Sensing Cancer via Photoacoustic Imaging. <i>Small</i> , 2020, 16, e2003496.	10.0	68
72	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

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73	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
74	Injectable Anti-inflammatory Nanofiber Hydrogel to Achieve Systemic Immunotherapy Post Local Administration. <i>Nano Letters</i> , 2020, 20, 6763-6773.	9.1	63
75	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.	9.9	61
76	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.	11.4	59
77	Advances in transformable drug delivery systems. <i>Biomaterials</i> , 2018, 178, 546-558.	11.4	57
78	Sustained release of dermal papilla-derived extracellular vesicles from injectable microgel promotes hair growth. <i>Theranostics</i> , 2020, 10, 1454-1478.	10.0	56
79	Adipocytes as Anticancer Drug Delivery Depot. <i>Matter</i> , 2019, 1, 1203-1214.	10.0	53
80	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
81	Eradication of unresectable liver metastasis through induction of tumour specific energy depletion. <i>Nature Communications</i> , 2019, 10, 3051.	12.8	52
82	Mechanically active adhesive and immune regulative dressings for wound closure. <i>Matter</i> , 2021, 4, 2985-3000.	10.0	50
83	Engineered PD $\beta$ -Expressing Platelets Reverse New-Onset Type 1 Diabetes. <i>Advanced Materials</i> , 2020, 32, e1907692.	21.0	49
84	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.	14.6	49
85	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
86	The formation of a host-guest inclusion complex system between $\beta$ -cyclodextrin and baicalin and its dissolution characteristics. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 663-674.	2.4	39
87	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 &amp; Interfaces</i> , 2018, 10, 43411-43428.	8.0	39
88	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.	5.5	39
89	Magnetic Field-Enhanced Photothermal Ablation of Tumor Sentinel Lymph Nodes to Inhibit Cancer Metastasis. <i>Small</i> , 2015, 11, 4856-4863.	10.0	36
90	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

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91	Advances in engineering local drug delivery systems for cancer immunotherapy. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2020, 12, e1632.	6.1	35
92	Reactive Oxygen Species Scavenging Sutures for Enhanced Wound Sealing and Repair. Small Structures, 2021, 2, 2100002.	12.0	35
93	Inhalable nanocatchers for SARS-CoV-2 inhibition. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
94	Magnetic nanomaterials with near-infrared pH-activatable fluorescence via iron-catalyzed AGET ATRP for tumor acidic microenvironment imaging. Journal of Materials Chemistry B, 2015, 3, 2786-2800.	5.8	33
95	Reactive Oxygen Species-Scavenging Scaffold with Rapamycin for Treatment of Intervertebral Disk Degeneration. Advanced Healthcare Materials, 2020, 9, e1901186.	7.6	33
96	Injectable Reactive Oxygen Species-Responsive SN38 Prodrug Scaffold with Checkpoint Inhibitors for Combined Chemoimmunotherapy. ACS Applied Materials & Interfaces, 2020, 12, 50248-50259.	8.0	33
97	Tumor microenvironment-responsive polydopamine-based core/shell nanoplatform for synergetic theranostics. Journal of Materials Chemistry B, 2020, 8, 4056-4066.	5.8	33
98	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
99	Sensitive and rapid detection of endogenous hydrogen sulfide distributing in different mouse viscera via a two-photon fluorescent probe. Analytica Chimica Acta, 2015, 896, 128-136.	5.4	29
100	Charge-Transfer Cocystal via a Persistent Radical Cation Acceptor for Efficient Solar-Thermal Conversion. Angewandte Chemie - International Edition, 2022, 61, .	13.8	29
101	pH-dependent reversibly activatable cell-penetrating peptides improve the antitumor effect of artemisinin-loaded liposomes. Journal of Colloid and Interface Science, 2021, 586, 391-403.	9.4	28
102	Gene augmented nuclear-targeting sonodynamic therapy via Nrf2 pathway-based redox balance adjustment boosts peptide-based anti-PD-L1 therapy on colorectal cancer. Journal of Nanobiotechnology, 2021, 19, 347.	9.1	25
103	Chemical constituents with cytotoxic and anti-inflammatory activity in Hypericum sampsonii and the antitumor potential under the view of cancer-related inflammation. Journal of Ethnopharmacology, 2020, 259, 112948.	4.1	24
104	Magnetic PEGylated Pt3Co nanoparticles as a novel MR contrast agent: in vivo MR imaging and long-term toxicity study. Nanoscale, 2013, 5, 12464.	5.6	23
105	Confined nanoparticles growth within hollow mesoporous nanoreactors for highly efficient MRI-guided photodynamic therapy. Chemical Engineering Journal, 2020, 379, 122251.	12.7	23
106	Controlled release of immunotherapeutics for enhanced cancer immunotherapy after local delivery. Journal of Controlled Release, 2021, 329, 882-893.	9.9	22
107	Injectable Immunotherapeutic Thermogel for Enhanced Immunotherapy Post Tumor Radiofrequency Ablation. Small, 2021, 17, e2104773.	10.0	22
108	Renal Clearable Ru-based Coordination Polymer Nanodots for Photoacoustic Imaging Guided Cancer Therapy. Theranostics, 2019, 9, 8266-8276.	10.0	21

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109	Self-cycling redox nanoplatfom in synergy with mild magnetothermal and autophagy inhibition for efficient cancer therapy. Nano Today, 2022, 43, 101374.	11.9	21
110	Engineering Protein Delivery Depots for Cancer Immunotherapy. Bioconjugate Chemistry, 2019, 30, 515-524.	3.6	20
111	Vitamin C supramolecular hydrogel for enhanced cancer immunotherapy. Biomaterials, 2022, 287, 121673.	11.4	20
112	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
113	Targeted Therapeutic-Immunomodulatory Nanoplatfom Based on Noncrystalline Selenium. ACS Applied Materials & Interfaces, 2019, 11, 45404-45415.	8.0	18
114	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
115	A bio-responsive, cargo-catchable gel for postsurgical tumor treatment via ICD-based immunotherapy. Journal of Controlled Release, 2022, 346, 212-225.	9.9	17
116	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
117	Biomaterial-assisted photoimmunotherapy for cancer. Biomaterials Science, 2020, 8, 5846-5858.	5.4	15
118	Microwave-assisted aqueous synthesis of Mn-doped ZnS quantum dots and their room-temperature phosphorescence detection of indapamide. Analytical Methods, 2014, 6, 7489-7495.	2.7	14
119	The assembly of polyethyleneimine-entrapped gold nanoparticles onto filter paper for catalytic applications. RSC Advances, 2015, 5, 104239-104244.	3.6	14
120	Preparation and evaluation of liver-targeting micelles loaded with oxaliplatin. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 491-496.	2.8	14
121	Hydrogen-Bonding-Induced H-Aggregation of Charge-Transfer Complexes for Ultra-Efficient Second Near-Infrared Region Photothermal Conversion. CCS Chemistry, 2022, 4, 2333-2343.	7.8	14
122	Microfluidic Production of Zwitterion Coating Microcapsules with Low Foreign Body Reactions for Improved Islet Transplantation. Small, 2022, 18, .	10.0	11
123	Preparation and characterization of glycyrrhetic acid-modified stearic acid-grafted chitosan micelles. Artificial Cells, Nanomedicine and Biotechnology, 2015, 43, 217-223.	2.8	10
124	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
125	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. International Journal of Medicinal Mushrooms, 2020, 22, 197-209.	1.5	10
126	Fast Fourier Transform-weighted Photoacoustic Imaging by In Vivo Magnetic Alignment of Hybrid Nanorods. Nano Letters, 2022, 22, 5158-5166.	9.1	10

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127	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
128	Supramolecular biomaterials for enhanced cancer immunotherapy. <i>Journal of Materials Chemistry B</i> , 2022, 10, 7183-7193.	5.8	9
129	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
130	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
131	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
132	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
133	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
134	Charge-Transfer Cocystal via a Persistent Radical Cation Acceptor for Efficient Solar-Thermal Conversion. <i>Angewandte Chemie</i> , 0, , .	2.0	6
135	Sprayable gel for postsurgical immunotherapy. <i>Immuno-Oncology Technology</i> , 2019, 2, 11-13.	0.3	4
136	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
137	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.	5.5	3
138	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
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