

Haijun Yu

List of Publications by Year in descending order

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Version: 2024-02-01

207
papers

18,849
citations

11235

73
h-index

15698

129
g-index

214
all docs

214
docs citations

214
times ranked

20326
citing authors

#	ARTICLE	IF	CITATIONS
1	Light-controllable charge-reversal nanoparticles with polyinosinic-polycytidylic acid for enhancing immunotherapy of triple negative breast cancer. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 353-363.	5.7	27
2	Bispecific prodrug nanoparticles circumventing multiple immune resistance mechanisms for promoting cancer immunotherapy. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 2695-2709.	5.7	31
3	Long wavelength emission fluorescent probe for highly selective detection of cysteine in living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 264, 120247.	2.0	7
4	Delivery strategies for immune checkpoint blockade. , 2022, , 1-29.		0
5	Nanomedicine Strategies to Circumvent Intratumor Extracellular Matrix Barriers for Cancer Therapy. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101428.	3.9	27
6	Amplifying antitumor T cell immunity with versatile drug delivery systems for personalized cancer immunotherapy. <i>Medicine in Drug Discovery</i> , 2022, 13, 100116.	2.3	1
7	Bioinspired Lipoproteins of Furoxansâ€“Oxaliplatin Remodel Physical Barriers in Tumor to Potentiate Tâ€“Cell Infiltration. <i>Advanced Materials</i> , 2022, 34, e2110614.	11.1	19
8	Bioinspired magnetic nanocomplexes amplifying STING activation of tumor-associated macrophages to potentiate cancer immunotherapy. <i>Nano Today</i> , 2022, 43, 101400.	6.2	23
9	Current approaches of nanomedicines in the market and various stage of clinical translation. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 3028-3048.	5.7	103
10	Reactive Glycolysis Metaboliteâ€“Activatable Nanotheranostics for NIRâ€“Fluorescence Imagingâ€“Guided Phototherapy of Cancer. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	32
11	Copackaging photosensitizer and PD-L1 siRNA in a nucleic acid nanogel for synergistic cancer photoimmunotherapy. <i>Science Advances</i> , 2022, 8, eabn2941.	4.7	50
12	A bispecific nanomodulator to potentiate photothermal cancer immunotherapy. <i>Nano Today</i> , 2022, 44, 101466.	6.2	24
13	Strategies of engineering nanomedicines for tumor retention. <i>Journal of Controlled Release</i> , 2022, 346, 193-211.	4.8	10
14	Stable Metalâ€“Organic Frameworks for Fluorescent Detection of Tetracycline Antibiotics. <i>Inorganic Chemistry</i> , 2022, 61, 8015-8021.	1.9	44
15	Engineering Bioinspired Nanomedicines to Mitigate the Resistance to Cancer Immunotherapy. <i>Accounts of Materials Research</i> , 2022, 3, 697-708.	5.9	14
16	Construction and application of base-stable MOFs: a critical review. <i>Chemical Society Reviews</i> , 2022, 51, 6417-6441.	18.7	147
17	Walking Dead Tumor Cells for Targeted Drug Delivery Against Lung Metastasis of Tripleâ€“Negative Breast Cancer. <i>Advanced Materials</i> , 2022, 34, .	11.1	34
18	Overcoming immune resistance by sequential prodrug nanovesicles for promoting chemoimmunotherapy of cancer. <i>Nano Today</i> , 2021, 36, 101025.	6.2	45

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19	Acid-activatable micelleplex delivering siRNA-PD-L1 for improved cancer immunotherapy of CDK4/6 inhibition. <i>Chinese Chemical Letters</i> , 2021, 32, 1929-1936.	4.8	31
20	Tumor-permeated bioinspired theranostic nanovehicle remodels tumor immunosuppression for cancer therapy. <i>Biomaterials</i> , 2021, 269, 120609.	5.7	23
21	Metal-drug nanoparticles-mediated osteolytic microenvironment regulation for enhanced radiotherapy of orthotopic osteosarcoma. <i>Chemical Engineering Journal</i> , 2021, 417, 128103.	6.6	16
22	Recent Progress in the Design and Application of Supramolecular Peptide Hydrogels in Cancer Therapy. <i>Advanced Healthcare Materials</i> , 2021, 10, e2001239.	3.9	25
23	Engineering Nanoscale Artificial Antigen-Presenting Cells by Metabolic Dendritic Cell Labeling to Potentiate Cancer Immunotherapy. <i>Nano Letters</i> , 2021, 21, 2094-2103.	4.5	44
24	Oxygen-Delivering Polyfluorocarbon Nanovehicles Improve Tumor Oxygenation and Potentiate Photodynamic-Mediated Antitumor Immunity. <i>ACS Nano</i> , 2021, 15, 5405-5419.	7.3	57
25	Nanobiomaterial-based vaccination immunotherapy of cancer. <i>Biomaterials</i> , 2021, 270, 120709.	5.7	77
26	Gut Microbiota: Influence on Carcinogenesis and Modulation Strategies by Drug Delivery Systems to Improve Cancer Therapy. <i>Advanced Science</i> , 2021, 8, 2003542.	5.6	26
27	Engineering Oxaliplatin Prodrug Nanoparticles for Second Near-Infrared Fluorescence Imaging-Guided Immunotherapy of Colorectal Cancer. <i>Small</i> , 2021, 17, e2007882.	5.2	44
28	Bio-inspired amyloid polypeptides: From self-assembly to nanostructure design and biotechnological applications. <i>Applied Materials Today</i> , 2021, 22, 100966.	2.3	11
29	Endogenous Stimuli-Activatable Nanomedicine for Immune Theranostics for Cancer. <i>Advanced Functional Materials</i> , 2021, 31, 2100386.	7.8	36
30	Stimuli-activatable nanomaterials for phototherapy of cancer. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 042008.	1.7	16
31	From Design to Clinic: Engineered Nanobiomaterials for Immune Normalization Therapy of Cancer. <i>Advanced Materials</i> , 2021, 33, e2008094.	11.1	60
32	Acidity-Activatable Dynamic Nanoparticles Boosting Ferroptotic Cell Death for Immunotherapy of Cancer. <i>Advanced Materials</i> , 2021, 33, e2101155.	11.1	180
33	Nanovaccine-Mediated Cell Selective Delivery of Neoantigens Potentiating Adoptive Dendritic Cell Transfer for Personalized Immunization. <i>Advanced Functional Materials</i> , 2021, 31, 2104068.	7.8	19
34	Stimuli-Sheddable Nanomedicine Overcoming Pathophysiological Barriers for Potentiating Immunotherapy of Cancer. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 1486-1509.	0.5	1
35	Engineering Chameleon Prodrug Nanovesicles to Increase Antigen Presentation and Inhibit PD-L1 Expression for Circumventing Immune Resistance of Cancer. <i>Advanced Materials</i> , 2021, 33, e2102668.	11.1	36
36	Engineering Nanorobots for Tumor-Targeting Drug Delivery: From Dynamic Control to Stimuli-Responsive Strategy. <i>ChemBioChem</i> , 2021, 22, 3369-3380.	1.3	10

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37	Photoactivatable nanogenerators of reactive species for cancer therapy. <i>Bioactive Materials</i> , 2021, 6, 4301-4318.	8.6	14
38	Regulating Glucose Metabolism with Prodrug Nanoparticles for Promoting Photoimmunotherapy of Pancreatic Cancer. <i>Advanced Science</i> , 2021, 8, 2002746.	5.6	96
39	Nano drug delivery systems improve metastatic breast cancer therapy. <i>Medical Review</i> , 2021, 1, 244-274.	0.3	4
40	M2 macrophage microvesicle-inspired nanovehicles improve accessibility to cancer cells and cancer stem cells in tumors. <i>Journal of Nanobiotechnology</i> , 2021, 19, 397.	4.2	17
41	Targeting peptide-decorated biomimetic lipoproteins improve deep penetration and cancer cells accessibility in solid tumor. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 529-545.	5.7	29
42	Enhancing Triple Negative Breast Cancer Immunotherapy by ICG-templated Self-assembly of Paclitaxel Nanoparticles. <i>Advanced Functional Materials</i> , 2020, 30, 1906605.	7.8	145
43	Recent progress in supramolecular peptide assemblies as virus mimics for cancer immunotherapy. <i>Biomaterials Science</i> , 2020, 8, 1045-1057.	2.6	20
44	Nanoparticles-mediated reoxygenation strategy relieves tumor hypoxia for enhanced cancer therapy. <i>Journal of Controlled Release</i> , 2020, 319, 25-45.	4.8	80
45	Sheddable Prodrug Vesicles Combating Adaptive Immune Resistance for Improved Photodynamic Immunotherapy of Cancer. <i>Nano Letters</i> , 2020, 20, 353-362.	4.5	162
46	Dynamic covalent chemistry-regulated stimuli-activatable drug delivery systems for improved cancer therapy. <i>Chinese Chemical Letters</i> , 2020, 31, 1051-1059.	4.8	57
47	Engineering immunogenic cell death with nanosized drug delivery systems improving cancer immunotherapy. <i>Current Opinion in Biotechnology</i> , 2020, 66, 36-43.	3.3	17
48	Iron-Based Theranostic Nanoplatform for Improving Chemodynamic Therapy of Cancer. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 4834-4845.	2.6	61
49	Engineering Prodrug Nanomedicine for Cancer Immunotherapy. <i>Advanced Science</i> , 2020, 7, 2002365.	5.6	71
50	Tumor-activated Size-enlargeable Bioinspired Lipoproteins Access Cancer Cells in Tumor to Elicit Anti-tumor Immune Responses. <i>Advanced Materials</i> , 2020, 32, e2002380.	11.1	43
51	Smart Nanosized Drug Delivery Systems Inducing Immunogenic Cell Death for Combination with Cancer Immunotherapy. <i>Accounts of Chemical Research</i> , 2020, 53, 1761-1772.	7.6	64
52	Engineering nanomedicines through boosting immunogenic cell death for improved cancer immunotherapy. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 986-994.	2.8	93
53	Nanomedicine and cancer immunotherapy. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 879-880.	2.8	33
54	Engineering Polymeric Prodrug Nanoplatform for Vaccination Immunotherapy of Cancer. <i>Nano Letters</i> , 2020, 20, 4393-4402.	4.5	93

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55	Cancer nanomedicine meets immunotherapy: opportunities and challenges. <i>Acta Pharmacologica Sinica</i> , 2020, 41, 954-958.	2.8	33
56	Engineering autologous tumor cell vaccine to locally mobilize antitumor immunity in tumor surgical bed. <i>Science Advances</i> , 2020, 6, eaba4024.	4.7	78
57	Phospholipid membrane-decorated deep-penetrated nanocatalase relieve tumor hypoxia to enhance chemo-photodynamic therapy. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 2246-2257.	5.7	30
58	Selective Inhibition of STRN3-Containing PP2A Phosphatase Restores Hippo Tumor-Suppressor Activity in Gastric Cancer. <i>Cancer Cell</i> , 2020, 38, 115-128.e9.	7.7	70
59	Reprogramming Tumor Associated Macrophages toward M1 Phenotypes with Nanomedicine for Anticancer Immunotherapy. <i>Advanced Therapeutics</i> , 2020, 3, 1900181.	1.6	31
60	Supramolecular Prodrug Nanovectors for Active Tumor Targeting and Combination Immunotherapy of Colorectal Cancer. <i>Advanced Science</i> , 2020, 7, 1903332.	5.6	66
61	Co-delivery of Cu(I) chelator and chemotherapeutics as a new strategy for tumor theranostic. <i>Journal of Controlled Release</i> , 2020, 321, 483-496.	4.8	27
62	Design of heterostructured hybrids comprising ultrathin 2D bismuth tungstate nanosheets reinforced by chloramphenicol imprinted polymers used as biomimetic interfaces for mass-sensitive detection. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 188, 110775.	2.5	10
63	Engineering Versatile Nanoparticles for Near-Infrared Light-Tunable Drug Release and Photothermal Degradation of Amyloid β . <i>Advanced Functional Materials</i> , 2020, 30, 1908473.	7.8	38
64	Molecular Imaging for Cancer Immunotherapy: Seeing Is Believing. <i>Bioconjugate Chemistry</i> , 2020, 31, 404-415.	1.8	31
65	Orally delivered legumain-activated nanovehicles improve tumor accumulation and penetration for combinational photothermal-chemotherapy. <i>Journal of Controlled Release</i> , 2020, 323, 59-70.	4.8	14
66	Engineering Stimuli-Activatable Boolean Logic Prodrug Nanoparticles for Combination Cancer Immunotherapy. <i>Advanced Materials</i> , 2020, 32, e1907210.	11.1	96
67	Stimuli-Activatable nanomedicines for chemodynamic therapy of cancer. <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , 2020, 12, e1614.	3.3	53
68	Recent progress in drug delivery. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 1145-1162.	5.7	529
69	Synthetic nucleic acid nanomedicines: A Chinese perspective. <i>Journal of Gene Medicine</i> , 2019, 21, e3111.	1.4	2
70	Self-Amplified Drug Delivery with Light-Inducible Nanocargoes to Enhance Cancer Immunotherapy. <i>Advanced Materials</i> , 2019, 31, e1902960.	11.1	192
71	Overview of recent advances in liposomal nanoparticle-based cancer immunotherapy. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 1129-1137.	2.8	84
72	Bioinspired lipoproteins-mediated photothermia remodels tumor stroma to improve cancer cell accessibility of second nanoparticles. <i>Nature Communications</i> , 2019, 10, 3322.	5.8	91

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73	Engineering nanoparticles to locally activate T cells in the tumor microenvironment. <i>Science Immunology</i> , 2019, 4, .	5.6	180
74	Hepatocellular Carcinoma Growth Retardation and PD-1 Blockade Therapy Potentiation with Synthetic High-density Lipoprotein. <i>Nano Letters</i> , 2019, 19, 5266-5276.	4.5	40
75	Emerging Approaches of Cell-Based Nanosystems to Target Cancer Metastasis. <i>Advanced Functional Materials</i> , 2019, 29, 1903441.	7.8	41
76	Nanomedicine-Based Immunotherapy for the Treatment of Cancer Metastasis. <i>Advanced Materials</i> , 2019, 31, e1904156.	11.1	120
77	In Vivo Environment-Adaptive Nanocomplex with Tumor Cell-Specific Cytotoxicity Enhances T Cells Infiltration and Improves Cancer Therapy. <i>Small</i> , 2019, 15, e1902822.	5.2	25
78	Reactive Oxygen Species-Activatable Liposomes Regulating Hypoxic Tumor Microenvironment for Synergistic Photo/Chemodynamic Therapies. <i>Advanced Functional Materials</i> , 2019, 29, 1905013.	7.8	124
79	Peptide Nanotube-Templated Biomineralization of Cu ₂ S Nanoparticles for Combination Treatment of Metastatic Tumor. <i>Small</i> , 2019, 15, e1904397.	5.2	29
80	Injectable peptide hydrogel as intraperitoneal triptolide depot for the treatment of orthotopic hepatocellular carcinoma. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 1050-1060.	5.7	23
81	Bioinspired Multivalent Peptide Nanotubes for Sialic Acid Targeting and Imaging-Guided Treatment of Metastatic Melanoma. <i>Small</i> , 2019, 15, e1900157.	5.2	30
82	Non-viral gene delivery for cancer immunotherapy. <i>Journal of Gene Medicine</i> , 2019, 21, e3092.	1.4	22
83	Tumor Microenvironment-Activatable Prodrug Vesicles for Nanoenabled Cancer Chemoimmunotherapy Combining Immunogenic Cell Death Induction and CD47 Blockade. <i>Advanced Materials</i> , 2019, 31, e1805888.	11.1	374
84	Recent advances in nanosized drug delivery systems for overcoming the barriers to anti-PD immunotherapy of cancer. <i>Nano Today</i> , 2019, 29, 100801.	6.2	48
85	Engineering Nanoparticles to Reprogram the Tumor Immune Microenvironment for Improved Cancer Immunotherapy. <i>Theranostics</i> , 2019, 9, 7981-8000.	4.6	106
86	Imaging Tumorous Methylglyoxal by an Activatable Near-Infrared Fluorescent Probe for Monitoring Glyoxalase 1 Activity. <i>Analytical Chemistry</i> , 2019, 91, 15577-15584.	3.2	17
87	Tumor microenvironment-responsive docetaxel-loaded micelle combats metastatic breast cancer. <i>Science Bulletin</i> , 2019, 64, 91-100.	4.3	38
88	Improving Cancer Vaccine Efficiency by Nanomedicine. <i>Advanced Biology</i> , 2019, 3, e1800287.	3.0	22
89	Cocktail Strategy Based on Spatio-Temporally Controlled Nano Device Improves Therapy of Breast Cancer. <i>Advanced Materials</i> , 2019, 31, e1806202.	11.1	115
90	Light-Activated Core-Shell Nanoparticles for Spatiotemporally Specific Treatment of Metastatic Triple-Negative Breast Cancer. <i>ACS Nano</i> , 2018, 12, 2789-2802.	7.3	64

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91	Tumor Cellsâ€Selective Bionic Nanodevice Exploiting Heparanase Combats Metastatic Breast Cancer. <i>Advanced Functional Materials</i> , 2018, 28, 1707289.	7.8	21
92	Peptide-based nanoprobe for molecular imaging and disease diagnostics. <i>Chemical Society Reviews</i> , 2018, 47, 3490-3529.	18.7	127
93	A cancer vaccine-mediated postoperative immunotherapy for recurrent and metastatic tumors. <i>Nature Communications</i> , 2018, 9, 1532.	5.8	276
94	NIRâ€Triggered Release of Nitric Oxide with Upconversion Nanoparticles Inhibits Platelet Aggregation in Blood Samples. <i>Particle and Particle Systems Characterization</i> , 2018, 35, 1700281.	1.2	12
95	Rational Design of Tumor Microenvironmentâ€Activated Micelles for Programed Targeting of Breast Cancer Metastasis. <i>Advanced Functional Materials</i> , 2018, 28, 1705622.	7.8	54
96	A high brightness probe of polymer nanoparticles for biological imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 192, 228-235.	2.0	1
97	Rational Design of Nanoparticles with Deep Tumor Penetration for Effective Treatment of Tumor Metastasis. <i>Advanced Functional Materials</i> , 2018, 28, 1801840.	7.8	112
98	Deep Tumorâ€Penetrated Nanocages Improve Accessibility to Cancer Stem Cells for Photothermalâ€Chemotherapy of Breast Cancer Metastasis. <i>Advanced Science</i> , 2018, 5, 1801012.	5.6	62
99	Apo ferritin nanocages loading mertansine enable effective eradication of cancer stem-like cells in vitro. <i>International Journal of Pharmaceutics</i> , 2018, 553, 201-209.	2.6	8
100	Binary Cooperative Prodrug Nanoparticles Improve Immunotherapy by Synergistically Modulating Immune Tumor Microenvironment. <i>Advanced Materials</i> , 2018, 30, e1803001.	11.1	351
101	Cell-penetrating peptide-based nanovehicles potentiate lymph metastasis targeting and deep penetration for anti-metastasis therapy. <i>Theranostics</i> , 2018, 8, 3597-3610.	4.6	36
102	Stimuli-Responsive Nanomedicines for Overcoming Cancer Multidrug Resistance. <i>Theranostics</i> , 2018, 8, 1059-1074.	4.6	183
103	Traceable Bioinspired Nanoparticle for the Treatment of Metastatic Breast Cancer via NIRâ€Triggered Intracellular Delivery of Methylene Blue and Cisplatin. <i>Advanced Materials</i> , 2018, 30, e1802378.	11.1	73
104	Bioengineered Macrophages Can Responsively Transform into Nanovesicles To Target Lung Metastasis. <i>Nano Letters</i> , 2018, 18, 4762-4770.	4.5	69
105	Progress of Cellâ€Derived Biomimetic Drug Delivery Systems for Cancer Therapy. <i>Advanced Therapeutics</i> , 2018, 1, 1800053.	1.6	34
106	Acid-Promoted D-A-D Type Far-Red Fluorescent Probe with High Photostability for Lysosomal Nitric Oxide Imaging. <i>Analytical Chemistry</i> , 2018, 90, 7953-7962.	3.2	48
107	Dual pH-sensitive micelles with charge-switch for controlling cellular uptake and drug release to treat metastatic breast cancer. <i>Biomaterials</i> , 2017, 114, 44-53.	5.7	95
108	Albumin Biomimetic Nanocorona Improves Tumor Targeting and Penetration for Synergistic Therapy of Metastatic Breast Cancer. <i>Advanced Functional Materials</i> , 2017, 27, 1605679.	7.8	73

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109	Drug Delivery: One-Step Microfluidic Synthesis of Nanocomplex with Tunable Rigidity and Acid-Switchable Surface Charge for Overcoming Drug Resistance (Small 9/2017). Small, 2017, 13, .	5.2	1
110	Hydrophobic-carbon-dot-based dual-emission micelle for ratiometric fluorescence biosensing and imaging of Cu ²⁺ in liver cells. Biosensors and Bioelectronics, 2017, 92, 101-108.	5.3	83
111	Ly6C ⁺ Monocytes Delivering pH-Sensitive Micelle Loading Paclitaxel Improve Targeting Therapy of Metastatic Breast Cancer. Advanced Functional Materials, 2017, 27, 1701093.	7.8	46
112	Cancer Therapy: Programmed Multiresponsive Vesicles for Enhanced Tumor Penetration and Combination Therapy of Triple-Negative Breast Cancer (Adv. Funct. Mater. 20/2017). Advanced Functional Materials, 2017, 27, .	7.8	0
113	Phospholipid-mimic oxaliplatin prodrug liposome for treatment of the metastatic triple negative breast cancer. Biomaterials Science, 2017, 5, 1522-1525.	2.6	16
114	Programmed Multiresponsive Vesicles for Enhanced Tumor Penetration and Combination Therapy of Triple-Negative Breast Cancer. Advanced Functional Materials, 2017, 27, 1606530.	7.8	80
115	A Self-Assembled Ratiometric Polymeric Nanoprobe for Highly Selective Fluorescence Detection of Hydrogen Peroxide. Langmuir, 2017, 33, 3287-3295.	1.6	33
116	Cancer Cell Membrane-Coated Gold Nanocages with Hyperthermia-Triggered Drug Release and Homotypic Target Inhibit Growth and Metastasis of Breast Cancer. Advanced Functional Materials, 2017, 27, 1604300.	7.8	281
117	One-Step Microfluidic Synthesis of Nanocomplex with Tunable Rigidity and Acid-Switchable Surface Charge for Overcoming Drug Resistance. Small, 2017, 13, 1603109.	5.2	56
118	Chemical antagonism between photodynamic agents and chemotherapeutics: mechanism and avoidance. Chemical Communications, 2017, 53, 12438-12441.	2.2	8
119	Theranostic Prodrug Vesicles for Reactive Oxygen Species-Triggered Ultrafast Drug Release and Local-Regional Therapy of Metastatic Triple-Negative Breast Cancer. Advanced Functional Materials, 2017, 27, 1703674.	7.8	73
120	Acidity-Triggered Ligand-Presenting Nanoparticles To Overcome Sequential Drug Delivery Barriers to Tumors. Nano Letters, 2017, 17, 5429-5436.	4.5	135
121	Inflammatory Monocytes Loading Protease-Sensitive Nanoparticles Enable Lung Metastasis Targeting and Intelligent Drug Release for Anti-Metastasis Therapy. Nano Letters, 2017, 17, 5546-5554.	4.5	107
122	Selective and sensitive visualization of endogenous nitric oxide in living cells and animals by a Si-rhodamine deoxylactam-based near-infrared fluorescent probe. Chemical Science, 2017, 8, 6857-6864.	3.7	71
123	Regulating cancer associated fibroblasts with losartan-loaded injectable peptide hydrogel to potentiate chemotherapy in inhibiting growth and lung metastasis of triple negative breast cancer. Biomaterials, 2017, 144, 60-72.	5.7	111
124	Smart nanoparticles improve therapy for drug-resistant tumors by overcoming pathophysiological barriers. Acta Pharmacologica Sinica, 2017, 38, 1-8.	2.8	50
125	Enhanced Blood Suspensibility and Laser-Activated Tumor-specific Drug Release of Theranostic Mesoporous Silica Nanoparticles by Functionalizing with Erythrocyte Membranes. Theranostics, 2017, 7, 523-537.	4.6	162
126	Preparation and Application of Cell Membrane-Camouflaged Nanoparticles for Cancer Therapy. Theranostics, 2017, 7, 2575-2592.	4.6	219

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127	pH-Sensitive Nano-Complexes Overcome Drug Resistance and Inhibit Metastasis of Breast Cancer by Silencing Akt Expression. <i>Theranostics</i> , 2017, 7, 4204-4216.	4.6	45
128	A pH-Responsive Host-guest Nanosystem Loading Succinobucol Suppresses Lung Metastasis of Breast Cancer. <i>Theranostics</i> , 2016, 6, 435-445.	4.6	45
129	Recent Progress in Light-Triggered Nanotheranostics for Cancer Treatment. <i>Theranostics</i> , 2016, 6, 948-968.	4.6	182
130	Cisplatin Prodrug-Conjugated Gold Nanocluster for Fluorescence Imaging and Targeted Therapy of the Breast Cancer. <i>Theranostics</i> , 2016, 6, 679-687.	4.6	112
131	Triple-Layered pH-Responsive Micelleplexes Loaded with siRNA and Cisplatin Prodrug for NF-Kappa B Targeted Treatment of Metastatic Breast Cancer. <i>Theranostics</i> , 2016, 6, 14-27.	4.6	86
132	Current Approaches of Photothermal Therapy in Treating Cancer Metastasis with Nanotherapeutics. <i>Theranostics</i> , 2016, 6, 762-772.	4.6	724
133	Long Circulation Redâ€œBloodâ€œCellâ€œMimetic Nanoparticles with Peptideâ€œEnhanced Tumor Penetration for Simultaneously Inhibiting Growth and Lung Metastasis of Breast Cancer. <i>Advanced Functional Materials</i> , 2016, 26, 1243-1252.	7.8	177
134	Treatment of Malignant Brain Tumor by Tumorâ€œTriggered Programmed Wormlike Micelles with Precise Targeting and Deep Penetration. <i>Advanced Functional Materials</i> , 2016, 26, 4201-4212.	7.8	48
135	Silibinin and indocyanine green-loaded nanoparticles inhibit the growth and metastasis of mammalian breast cancer cells in vitro. <i>Acta Pharmacologica Sinica</i> , 2016, 37, 941-949.	2.8	27
136	Bioinspired Nanoparticles with NIRâ€œControlled Drug Release for Synergetic Chemophotothermal Therapy of Metastatic Breast Cancer. <i>Advanced Functional Materials</i> , 2016, 26, 7495-7506.	7.8	144
137	Versatile Prodrug Nanoparticles for Acidâ€œTriggered Precise Imaging and Organelleâ€œSpecific Combination Cancer Therapy. <i>Advanced Functional Materials</i> , 2016, 26, 7431-7442.	7.8	76
138	Acid-Activatable Versatile Micelleplexes for PD-L1 Blockade-Enhanced Cancer Photodynamic Immunotherapy. <i>Nano Letters</i> , 2016, 16, 5503-5513.	4.5	356
139	Cancerâ€œCellâ€œBiomimetic Nanoparticles for Targeted Therapy of Homotypic Tumors. <i>Advanced Materials</i> , 2016, 28, 9581-9588.	11.1	458
140	Photodynamic micelles for amyloid Î² degradation and aggregation inhibition. <i>Chemical Communications</i> , 2016, 52, 12044-12047.	2.2	25
141	Liposomes Coated with Isolated Macrophage Membrane Can Target Lung Metastasis of Breast Cancer. <i>ACS Nano</i> , 2016, 10, 7738-7748.	7.3	462
142	Polydopamineâ€œFunctionalized Graphene Oxide Loaded with Gold Nanostars and Doxorubicin for Combined Photothermal and Chemotherapy of Metastatic Breast Cancer. <i>Advanced Healthcare Materials</i> , 2016, 5, 2227-2236.	3.9	54
143	Tumorâ€œMicroenvironmentâ€œAdaptive Nanoparticles Codeliver Paclitaxel and siRNA to Inhibit Growth and Lung Metastasis of Breast Cancer. <i>Advanced Functional Materials</i> , 2016, 26, 6033-6046.	7.8	81
144	Cooperative Treatment of Metastatic Breast Cancer Using Host-Guest Nanoplatform Coloaded with Docetaxel and siRNA. <i>Small</i> , 2016, 12, 488-498.	5.2	45

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145	Gold nanomaterials for treatment of metastatic cancer. <i>Science China Chemistry</i> , 2016, 59, 984-990.	4.2	18
146	pH-Responsive Wormlike Micelles with Sequential Metastasis Targeting Inhibit Lung Metastasis of Breast Cancer. <i>Advanced Healthcare Materials</i> , 2016, 5, 439-448.	3.9	33
147	Large Pore-Sized Hollow Mesoporous Organosilica for Redox-Responsive Gene Delivery and Synergistic Cancer Chemotherapy. <i>Advanced Materials</i> , 2016, 28, 1963-1969.	11.1	245
148	Intracellularly Acid-Switchable Multifunctional Micelles for Combinational Photo/Chemotherapy of the Drug-Resistant Tumor. <i>ACS Nano</i> , 2016, 10, 3496-3508.	7.3	267
149	Photothermal Therapy: Tumor-Penetrating Nanotherapeutics Loading a Near-Infrared Probe Inhibit Growth and Metastasis of Breast Cancer (<i>Adv. Funct. Mater.</i> 19/2015). <i>Advanced Functional Materials</i> , 2015, 25, 2940-2940.	7.8	2
150	An arylboronate-based fluorescent probe for peroxyxynitrite with fast response and high selectivity. <i>Analytical Methods</i> , 2015, 7, 4885-4888.	1.3	23
151	Reversal of doxorubicin resistance in breast cancer by mitochondria-targeted pH-responsive micelles. <i>Acta Biomaterialia</i> , 2015, 14, 115-124.	4.1	116
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