

Han Wang

List of Publications by Year in descending order

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120
papers

4,092
citations

117625

34
h-index

128289

60
g-index

122
all docs

122
docs citations

122
times ranked

4925
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-Phenolic Network-Coated Dendrimer-Drug Conjugates for Tumor MR Imaging and Chemo/Chemodynamic Therapy via Amplification of Endoplasmic Reticulum Stress. <i>Advanced Materials</i> , 2022, 34, e2107009.	21.0	50
2	Tumor Microenvironment Activated Chemodynamic-Photodynamic Therapy by Multistage Self-Assembly Engineered Protein Nanomedicine. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	15
3	Tumor-Anchoring Drug-Loaded Fibrous Microspheres for MR Imaging-Guided Local Chemotherapy and Metastasis Inhibition. <i>Advanced Fiber Materials</i> , 2022, 4, 807-819.	16.1	29
4	Multiparametric MRI and Machine Learning Based Radiomic Models for Preoperative Prediction of Multiple Biological Characteristics in Prostate Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 839621.	2.8	15
5	Evaluation of efficacy and safety of rivaroxaban combined with aspirin in patients with chronic coronary artery disease. <i>Medicine (United States)</i> , 2022, 101, e28779.	1.0	0
6	Apoptosis-enhanced ferroptosis therapy of pancreatic carcinoma through PAMAM dendrimer-iron(III) complex-based plasmid delivery. <i>Science China Chemistry</i> , 2022, 65, 778-788.	8.2	13
7	Distinct genomic landscape of Chinese pediatric acute myeloid leukemia impacts clinical risk classification. <i>Nature Communications</i> , 2022, 13, 1640.	12.8	13
8	High relaxivity Gd ³⁺ -based organic nanoparticles for efficient magnetic resonance angiography. <i>Journal of Nanobiotechnology</i> , 2022, 20, 170.	9.1	5
9	A Flexible Dual-Analyte Electrochemical Biosensor for Salivary Glucose and Lactate Detection. <i>Biosensors</i> , 2022, 12, 210.	4.7	18
10	Open-Shell Nanosensitizers for Glutathione Responsive Cancer Sonodynamic Therapy. <i>Advanced Materials</i> , 2022, 34, e2110283.	21.0	48
11	Dual-modality magnetic resonance/optical imaging-guided sonodynamic therapy of pancreatic cancer with metal-organic nanosensitizer. <i>Nano Research</i> , 2022, 15, 6340-6347.	10.4	5
12	The functional role of OGDH for maintaining mitochondrial respiration and identity of primed human embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 612, 30-36.	2.1	1
13	Characteristics and Management of Granulomatous Lobular Mastitis Associated with Antipsychotics-Induced Hyperprolactinemia. <i>Breastfeeding Medicine</i> , 2022, 17, 599-604.	1.7	4
14	Design of a Versatile Angle-Rotatable Skull-Shaped Conformal Transcranial Focused Ultrasound Transducer for Noninvasive Brain Therapy. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2021, 68, 116-126.	3.0	6
15	Utilization of radiomics to predict long-term outcome of magnetic resonance-guided focused ultrasound ablation therapy in adenomyosis. <i>European Radiology</i> , 2021, 31, 392-402.	4.5	6
16	Forensic parameters and genetic structure analysis of 30 autosomal InDels of the population in Freetown, Sierra Leone. <i>International Journal of Legal Medicine</i> , 2021, 135, 767-769.	2.2	2
17	A portable sperm cell purification instrument based on continuous flow acoustophoretic separation of sperm cells for on-site forensic sample pretreatment. <i>Lab on A Chip</i> , 2021, 21, 933-941.	6.0	4
18	Resolvin D1 Attenuates Innate Immune Reactions in Experimental Subarachnoid Hemorrhage Rat Model. <i>Molecular Neurobiology</i> , 2021, 58, 1963-1977.	4.0	19

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19	Suppressing Grating Lobes for Transcranial Focused Ultrasound System by Frequency-Modulated Excitation. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2021, 68, 341-351.	3.0	2
20	Cesarean Section or Vaginal Delivery to Prevent Possible Vertical Transmission From a Pregnant Mother Confirmed With COVID-19 to a Neonate: A Systematic Review. <i>Frontiers in Medicine</i> , 2021, 8, 634949.	2.6	54
21	A Highly Automated Mobile Laboratory for On-site Molecular Diagnostics in the COVID-19 Pandemic. <i>Clinical Chemistry</i> , 2021, 67, 672-683.	3.2	19
22	SREBP1 suppresses the differentiation and epithelial function of hiPSC-derived endothelial cells by inhibiting the microRNA199b-5p pathway. <i>Stem Cell Research</i> , 2021, 51, 102174.	0.7	2
23	Development of single-cell-level microfluidic technology for long-term growth visualization of living cultures of <i>Mycobacterium smegmatis</i> . <i>Microsystems and Nanoengineering</i> , 2021, 7, 37.	7.0	7
24	Genomic analysis of host gene responses to cerebral <i>Plasmodium falciparum</i> malaria. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 819-826.	2.7	5
25	A 3D electrochemical biosensor based on Super-Aligned Carbon NanoTube array for point-of-care uric acid monitoring. <i>Biosensors and Bioelectronics</i> , 2021, 179, 113082.	10.1	67
26	Transcriptional regulation of the mannitol phosphotransferase system operon by the ferric uptake regulator (Fur) in <i>Vibrio cholerae</i> El Tor serogroup O1. <i>Research in Microbiology</i> , 2021, 172, 103848.	2.1	2
27	Structural insights into the recognition of histone H3Q5 seronylation by WDR5. <i>Science Advances</i> , 2021, 7, .	10.3	14
28	Universal Software Architecture of Magnetic Resonance-Guided Focused Ultrasound Surgery System and Experimental Study. <i>Journal of Shanghai Jiaotong University (Science)</i> , 2021, 26, 471.	0.9	0
29	A Prospective Study of Etiological Agents Among Febrile Patients in Sierra Leone. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1645-1664.	4.0	4
30	Deep Learning-Based Computed Tomography Images for Quantitative Measurement of the Correlation between Epicardial Adipose Tissue Volume and Coronary Heart Disease. <i>Scientific Programming</i> , 2021, 2021, 1-9.	0.7	1
31	Human Pneumonia Caused by <i>Bordetella hinzii</i> : First Case in Asia and Literature Review. <i>Annals of Laboratory Medicine</i> , 2021, 41, 439-442.	2.5	2
32	Macrophages loaded with dendrimer-entrapped gold nanoparticles as a theranostic platform for CT imaging-guided combinational therapy of orthotopic osteosarcoma. <i>Chemical Engineering Journal</i> , 2021, 417, 129273.	12.7	11
33	Adverse Pregnancy Outcomes Following Exposure to Biologics in Women With Crohn's Disease: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 753088.	2.6	0
34	A movable type bioelectronics printing technology for modular fabrication of biosensors. <i>Scientific Reports</i> , 2021, 11, 22323.	3.3	5
35	Macrophage Membrane-Camouflaged Responsive Polymer Nanogels Enable Magnetic Resonance Imaging-Guided Chemotherapy/Chemodynamic Therapy of Orthotopic Glioma. <i>ACS Nano</i> , 2021, 15, 20377-20390.	14.6	92
36	Aberrant GATA2 Activation in Pediatric B-Cell Acute Lymphoblastic Leukemia. <i>Frontiers in Pediatrics</i> , 2021, 9, 795529.	1.9	4

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37	Immuno-Acoustic Sorting of Disease-Specific Extracellular Vesicles by Acoustophoretic Force. <i>Micromachines</i> , 2021, 12, 1534.	2.9	6
38	Essential roles of HDAC1 and 2 in lineage development and genome-wide DNA methylation during mouse preimplantation development. <i>Epigenetics</i> , 2020, 15, 369-385.	2.7	21
39	Inhibition of Elevated Hippocampal CD24 Reduces Neurogenesis in Mice With Traumatic Brain Injury. <i>Journal of Surgical Research</i> , 2020, 245, 321-329.	1.6	11
40	Genetic characterization of 19 X-STRs in Sierra Leone population from Freetown. <i>International Journal of Legal Medicine</i> , 2020, 134, 1659-1661.	2.2	6
41	Hemoglobin-mediated biomimetic synthesis of paramagnetic O ₂ -evolving theranostic nanoprobes for MR imaging-guided enhanced photodynamic therapy of tumor. <i>Theranostics</i> , 2020, 10, 11607-11621.	10.0	37
42	Gd (III) DOTA-Functionalized Phthalocyanine Nanodots for Magnetic Resonance Imaging and Photothermal/Photodynamic Therapy. <i>Advanced Materials Interfaces</i> , 2020, 7, 2000713.	3.7	7
43	A high-throughput label-free time-stretch acoustofluidic imaging cytometer for single-cell mechanotyping. <i>Microfluidics and Nanofluidics</i> , 2020, 24, 1.	2.2	3
44	Functionalized nanoparticles with targeted antibody to enhance imaging of breast cancer in vivo. <i>Journal of Nanobiotechnology</i> , 2020, 18, 135.	9.1	20
45	Functions of resolvin D1-ALX/FPR2 receptor interaction in the hemoglobin-induced microglial inflammatory response and neuronal injury. <i>Journal of Neuroinflammation</i> , 2020, 17, 239.	7.2	38
46	Phosphorus dendrimer-based copper(II) complexes enable ultrasound-enhanced tumor theranostics. <i>Nano Today</i> , 2020, 33, 100899.	11.9	32
47	A Simple Strategy to Fabricate Phthalocyanine-Encapsulated Nanodots for Magnetic Resonance Imaging and Antitumor Phototherapy. <i>ACS Applied Bio Materials</i> , 2020, 3, 3681-3689.	4.6	10
48	Acoustofluidic microdevice for precise control of pressure nodal positions. <i>Microfluidics and Nanofluidics</i> , 2020, 24, 1.	2.2	2
49	Multifunctional PVCL nanogels with redox-responsiveness enable enhanced MR imaging and ultrasound-promoted tumor chemotherapy. <i>Theranostics</i> , 2020, 10, 4349-4358.	10.0	55
50	Dendrimer-Based Nanosensitizers: Targeted Tumor Hypoxia Dual-Mode CT/MR Imaging and Enhanced Radiation Therapy Using Dendrimer-Based Nanosensitizers (<i>Adv. Funct. Mater.</i> 13/2020). <i>Advanced Functional Materials</i> , 2020, 30, 2070082.	14.9	3
51	Value of zero echo time MR imaging and CT in diagnosis of bone destructions of bone tumors and tumor-like lesions. <i>Chinese Journal of Academic Radiology</i> , 2020, 3, 108-114.	0.6	1
52	Intelligent Nanocomposites with Intrinsic Blood-Brain Barrier Crossing Ability Designed for Highly Specific MR Imaging and Sonodynamic Therapy of Glioblastoma. <i>Small</i> , 2020, 16, e1906985.	10.0	73
53	Targeted Tumor Hypoxia Dual-Mode CT/MR Imaging and Enhanced Radiation Therapy Using Dendrimer-Based Nanosensitizers. <i>Advanced Functional Materials</i> , 2020, 30, 1909285.	14.9	71
54	The promyelocytic leukemia protein isoform PML1 is an oncoprotein and a direct target of the antioxidant sulforaphane (SFN). <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118707.	4.1	9

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55	MiR-146a Ameliorates Hemoglobin-Induced Microglial Inflammatory Response via TLR4/IRAK1/TRAF6 Associated Pathways. <i>Frontiers in Neuroscience</i> , 2020, 14, 311.	2.8	32
56	Enhanced Autophagy in GAB1-Deficient Vascular Endothelial Cells Is Responsible for Atherosclerosis Progression. <i>Frontiers in Physiology</i> , 2020, 11, 559396.	2.8	7
57	Strategic plan for the management of COVID-19 in an obstetrics department. <i>Revista Da Associação Médica Brasileira</i> , 2020, 66, 890-893.	0.7	0
58	Targeted MR Imaging Adopting T1-weighted Ultra-Small Iron Oxide Nanoparticles for Early Hepatocellular Carcinoma: An in vitro and in vivo Study. <i>Chinese Medical Sciences Journal</i> , 2020, 35, 6.	0.4	2
59	An efficient and accurate parallel hybrid acoustic signal correction method for transcranial ultrasound. <i>Physics in Medicine and Biology</i> , 2020, 65, 215019.	3.0	5
60	Distinct Genomic Landscape of Chinese Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 38-38.	1.4	0
61	Synthesis of Bi ₂ WO ₆ x nanodots with oxygen vacancies as an all-in-one nanoagent for simultaneous CT/IR imaging and photothermal/photodynamic therapy of tumors. <i>Nanoscale</i> , 2019, 11, 15326-15338.	5.6	24
62	Development of a Potent and Protective Germline-Like Antibody Lineage Against Zika Virus in a Convalescent Human. <i>Frontiers in Immunology</i> , 2019, 10, 2424.	4.8	14
63	Single enzyme loaded nanoparticles for combinational ultrasound-guided focused ultrasound ablation and hypoxia-relieved chemotherapy. <i>Theranostics</i> , 2019, 9, 8048-8060.	10.0	21
64	A continuous-flow acoustofluidic cytometer for single-cell mechanotyping. <i>Lab on A Chip</i> , 2019, 19, 387-393.	6.0	27
65	Broadly resistant HIV-1 against CD4-binding site neutralizing antibodies. <i>PLoS Pathogens</i> , 2019, 15, e1007819.	4.7	18
66	Inlaying Radiosensitizer onto the Polypeptide Shell of Drug-Loaded Ferritin for Imaging and Combinational Chemo-Radiotherapy. <i>Theranostics</i> , 2019, 9, 2779-2790.	10.0	35
67	PRFS- Based MR Thermometry with Correction for Fat Interference. , 2019, , .		2
68	MR-Based Radiomics Nomogram of Cervical Cancer in Prediction of the Lymphatic-Vascular Space Invasion preoperatively. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1420-1426.	3.4	73
69	Regulation of hair follicle development by exosomes derived from dermal papilla cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 500, 325-332.	2.1	101
70	MicroRNA-22 suppresses cell proliferation, migration and invasion in oral squamous cell carcinoma by targeting NLRP3. <i>Journal of Cellular Physiology</i> , 2018, 233, 6705-6713.	4.1	56
71	Peroxiredoxin 2 activates microglia by interacting with Toll-like receptor 4 after subarachnoid hemorrhage. <i>Journal of Neuroinflammation</i> , 2018, 15, 87.	7.2	93
72	Morrisonide regulates hair growth and cycle transition via activation of the Wnt/ β -catenin signaling pathway. <i>Scientific Reports</i> , 2018, 8, 13785.	3.3	32

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73	Novel Redox-Responsive Polymeric Magnetosomes with Tunable Magnetic Resonance Property for In Vivo Drug Release Visualization and Dual-Modal Cancer Therapy. <i>Advanced Functional Materials</i> , 2018, 28, 1802159.	14.9	35
74	Red/Near-Infrared Emissive Metalloporphyrin-Based Nanodots for Magnetic Resonance Imaging-Guided Photodynamic Therapy In Vivo. <i>Particle and Particle Systems Characterization</i> , 2018, 35, 1800208.	2.3	54
75	A Bioenvironment-Responsive Versatile Nanoplatfrom Enabling Rapid Clearance and Effective Tumor Homing for Oxygen-Enhanced Radiotherapy. <i>Chemistry of Materials</i> , 2018, 30, 5412-5421.	6.7	17
76	Structural Definition of a Unique Neutralization Epitope on the Receptor-Binding Domain of MERS-CoV Spike Glycoprotein. <i>Cell Reports</i> , 2018, 24, 441-452.	6.4	57
77	NLRP3 promotes tumor growth and metastasis in human oral squamous cell carcinoma. <i>BMC Cancer</i> , 2018, 18, 500.	2.6	84
78	Decorin promotes proliferation and migration of <sc>ORS</sc> keratinocytes and maintains hair anagen in mice. <i>Experimental Dermatology</i> , 2018, 27, 1237-1244.	2.9	11
79	Single-cell compressibility quantification for assessing metastatic potential of cancer cells through multi-frequency acoustophoresis. <i>Microfluidics and Nanofluidics</i> , 2018, 22, 1.	2.2	14
80	Active targeting theranostic iron oxide nanoparticles for MRI and magnetic resonance-guided focused ultrasound ablation of lung cancer. <i>Biomaterials</i> , 2017, 127, 25-35.	11.4	169
81	Oridonin induces G2/M cell cycle arrest and apoptosis in human oral squamous cell carcinoma. <i>European Journal of Pharmacology</i> , 2017, 815, 282-289.	3.5	15
82	PEGylated (NH ₄) ₂ WO ₄ nanorods as efficient and stable multifunctional nanoagents for simultaneous CT imaging and photothermal therapy of tumor. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 174, 10-17.	3.8	10
83	Zwitterion-coated ultrasmall iron oxide nanoparticles for enhanced T ₁ -weighted magnetic resonance imaging applications. <i>Journal of Materials Chemistry B</i> , 2017, 5, 7267-7273.	5.8	69
84	The role of NLRP3 inflammasome in 5-fluorouracil resistance of oral squamous cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 81.	8.6	110
85	Dendrimer antibody conjugate to target and image HER-2 overexpressing cancer cells. <i>Oncotarget</i> , 2016, 7, 36002-36013.	1.8	40
86	Dendrimer-Stabilized Gold Nanostars as a Multifunctional Theranostic Nanoplatfrom for CT Imaging, Photothermal Therapy, and Gene Silencing of Tumors. <i>Advanced Healthcare Materials</i> , 2016, 5, 3203-3213.	7.6	79
87	Effects of fluid medium flow and spatial temperature variation on acoustophoretic motion of microparticles in microfluidic channels. <i>Journal of the Acoustical Society of America</i> , 2016, 139, 332-349.	1.1	8
88	Multifunctional gold nanocomposites designed for targeted CT/MR/optical trimodal imaging of human non-small cell lung cancer cells. <i>Nanoscale</i> , 2016, 8, 13568-13573.	5.6	22
89	Synthesis of diatrizoic acid-modified LAPONITE® nanodisks for CT imaging applications. <i>RSC Advances</i> , 2016, 6, 57490-57496.	3.6	8
90	Multifunctional Dendrimer-Entrapped Gold Nanoparticles Modified with RGD Peptide for Targeted Computed Tomography/Magnetic Resonance Dual-Modal Imaging of Tumors. <i>Analytical Chemistry</i> , 2015, 87, 3949-3956.	6.5	122

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91	Conjugation of Iron Oxide Nanoparticles with RGD-Modified Dendrimers for Targeted Tumor MR Imaging. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 5420-5428.	8.0	85
92	Microfluidic geometric metering-based multi-reagent mixture generator for robust live cell screening array. <i>Biomedical Microdevices</i> , 2014, 16, 887-896.	2.8	11
93	Intrabiliary RF Heat-enhanced Local Chemotherapy of a Cholangiocarcinoma Cell Line: Monitoring with Dual-Modality Imaging—Preclinical Study. <i>Radiology</i> , 2014, 270, 400-408.	7.3	30
94	The Value of Magnetic Resonance Imaging in the Detection of Prostate Cancer in Patients with Previous Negative Biopsies and Elevated Prostate-specific Antigen Levels. <i>Academic Radiology</i> , 2014, 21, 578-589.	2.5	22
95	Microfluidic acoustophoretic force based low-concentration oil separation and detection from the environment. <i>Lab on A Chip</i> , 2014, 14, 947.	6.0	22
96	Synthesis of PEGylated low generation dendrimer-entrapped gold nanoparticles for CT imaging applications. <i>Nanoscale</i> , 2014, 6, 4521-4526.	5.6	75
97	Lactobionic Acid-Modified Dendrimer-Entrapped Gold Nanoparticles for Targeted Computed Tomography Imaging of Human Hepatocellular Carcinoma. <i>ACS Applied Materials & Interfaces</i> , 2014, 6, 6944-6953.	8.0	120
98	PLGA Hollow Microbubbles Loaded with Iron Oxide Nanoparticles and Doxorubicin for Dual-mode US/MR Imaging and Drug Delivery. <i>Current Nanoscience</i> , 2014, 10, 543-552.	1.2	9
99	Facile synthesis of acetylated dendrimer-entrapped gold nanoparticles with enhanced gold loading for CT imaging applications. <i>Journal of Materials Chemistry B</i> , 2013, 1, 2773.	5.8	25
100	Folic acid-modified dendrimer-entrapped gold nanoparticles as nanoprobe for targeted CT imaging of human lung adenocarcinoma. <i>Biomaterials</i> , 2013, 34, 470-480.	11.4	203
101	3.0-T MR Imaging of Intracoronary Local Delivery of Motexafin Gadolinium into Coronary Artery Walls. <i>Radiology</i> , 2013, 268, 556-562.	7.3	4
102	Acoustophoretic force-based compressibility measurement of cancer cells having different metastatic potential. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	3
103	Diffusion-weighted MRI monitoring of pancreatic cancer response to radiofrequency heat-enhanced intratumor chemotherapy. <i>NMR in Biomedicine</i> , 2013, 26, 1762-1767.	2.8	21
104	Numerical modeling for analyzing microfluidic acoustophoretic motion of cells and particles with application to identification of vibro-acoustic properties. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	2
105	Acoustic standing wave based microsystem for low-concentration oil detection and separation. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
106	Research on drug resistance mechanism of trastuzumab caused by the activation of PI3K/Akt signaling pathway. <i>Wspolczesna Onkologia</i> , 2013, 4, 363-369.	1.4	7
107	MRI-Monitored Intra-Shunt Local Agent Delivery of Motexafin Gadolinium: Towards Improving Long-Term Patency of TIPS. <i>PLoS ONE</i> , 2013, 8, e57419.	2.5	1
108	A comparison of 3D-CTA and 4D-CE-MRA for the dynamic monitoring of angiogenesis in a rabbit VX2 tumor. <i>European Journal of Radiology</i> , 2012, 81, 104-110.	2.6	12

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109	CTA Combined with CT Perfusion for Assessing the Efficacy of Anti-angiogenic Therapy in Rabbit VX2 Tumors. <i>Academic Radiology</i> , 2012, 19, 358-365.	2.5	2
110	Dendrimer-entrapped gold nanoparticles as potential CT contrast agents for blood pool imaging. <i>Nanoscale Research Letters</i> , 2012, 7, 190.	5.7	40
111	PEGylated dendrimer-entrapped gold nanoparticles for in vivo blood pool and tumor imaging by computed tomography. <i>Biomaterials</i> , 2012, 33, 1107-1119.	11.4	367
112	Enhanced X-ray attenuation property of dendrimer-entrapped gold nanoparticles complexed with diatrizoic acid. <i>Journal of Materials Chemistry</i> , 2011, 21, 5120.	6.7	74
113	Combination of vascular endothelial growth factor antisense oligonucleotide therapy and radiotherapy increases the curative effects against maxillofacial VX2 tumors in rabbits. <i>European Journal of Radiology</i> , 2011, 78, 272-276.	2.6	8
114	Acetylation of dendrimer-entrapped gold nanoparticles: Synthesis, stability, and X-ray attenuation properties. <i>Journal of Applied Polymer Science</i> , 2011, 119, 1673-1682.	2.6	65
115	Computed tomography imaging of cancer cells using acetylated dendrimer-entrapped gold nanoparticles. <i>Biomaterials</i> , 2011, 32, 2979-2988.	11.4	214
116	Expression of HGF/c-Met Is Dynamically Regulated in the Dorsal Root Ganglions and Spinal Cord of Adult Rats following Sciatic Nerve Ligation. <i>NeuroSignals</i> , 2010, 18, 49-56.	0.9	12
117	X-ray Attenuation Property of Dendrimer-Entrapped Gold Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2010, 114, 50-56.	3.1	149
118	Size-controlled synthesis of dendrimer-stabilized silver nanoparticles for X-ray computed tomography imaging applications. <i>Polymer Chemistry</i> , 2010, 1, 1677.	3.9	88
119	Treatment of intravenous leiomyoma with transcatheter arterial embolization. <i>International Journal of Gynecology and Obstetrics</i> , 2010, 110, 71-73.	2.3	2
120	Evaluation Value of Intravoxel Incoherent Motion Diffusion-Weighted Imaging on Early Efficacy of Magnetic Resonance-Guided High-Intensity Focused Ultrasound Ablation for Uterine Adenomyoma. <i>Journal of Shanghai Jiaotong University (Science)</i> , 0, , 1.	0.9	0