Yonggang Li

List of Publications by Year in descending order

31 papers	4,673 citations	394421 19 h-index	434195 31 g-index
32 all docs	32 docs citations	32 times ranked	7382 citing authors

#	Article	IF	Citations
1	Multimodal Imaging Guided Photothermal Therapy using Functionalized Graphene Nanosheets Anchored with Magnetic Nanoparticles. Advanced Materials, 2012, 24, 1868-1872.	21.0	865
2	Facile Preparation of Multifunctional Upconversion Nanoprobes for Multimodal Imaging and Dualâ€Targeted Photothermal Therapy. Angewandte Chemie - International Edition, 2011, 50, 7385-7390.	13.8	567
3	A functionalized graphene oxide-iron oxide nanocomposite for magnetically targeted drug delivery, photothermal therapy, and magnetic resonance imaging. Nano Research, 2012, 5, 199-212.	10.4	562
4	Iron Oxide @ Polypyrrole Nanoparticles as a Multifunctional Drug Carrier for Remotely Controlled Cancer Therapy with Synergistic Antitumor Effect. ACS Nano, 2013, 7, 6782-6795.	14.6	445
5	Multifunctional nanoparticles for upconversion luminescence/MR multimodal imaging and magnetically targeted photothermal therapy. Biomaterials, 2012, 33, 2215-2222.	11.4	360
6	Polymer encapsulated upconversion nanoparticle/iron oxide nanocomposites for multimodal imaging and magnetic targeted drug delivery. Biomaterials, 2011, 32, 9364-9373.	11.4	282
7	Engineering of Multifunctional Nanoâ€Micelles for Combined Photothermal and Photodynamic Therapy Under the Guidance of Multimodal Imaging. Advanced Functional Materials, 2014, 24, 6492-6502.	14.9	242
8	Mesoporous Silica Coated Singleâ€Walled Carbon Nanotubes as a Multifunctional Lightâ€Responsive Platform for Cancer Combination Therapy. Advanced Functional Materials, 2015, 25, 384-392.	14.9	219
9	An albumin-based theranostic nano-agent for dual-modal imaging guided photothermal therapy to inhibit lymphatic metastasis of cancer post surgery. Biomaterials, 2014, 35, 9355-9362.	11.4	194
10	Multifunctional Upconversion Nanoparticles for Dualâ€Modal Imagingâ€Guided Stem Cell Therapy under Remote Magnetic Control. Advanced Functional Materials, 2013, 23, 272-280.	14.9	141
11	Protamine Functionalized Singleâ€Walled Carbon Nanotubes for Stem Cell Labeling and In Vivo Raman/Magnetic Resonance/Photoacoustic Tripleâ€Modal Imaging. Advanced Functional Materials, 2012, 22, 2363-2375.	14.9	119
12	High-resolution Chest CT Features and Clinical Characteristics of Patients Infected with COVID-19 in Jiangsu, China. International Journal of Infectious Diseases, 2020, 95, 106-112.	3.3	113
13	Magnetic Targeting Enhanced Theranostic Strategy Based on Multimodal Imaging for Selective Ablation of Cancer. Advanced Functional Materials, 2014, 24, 2312-2321.	14.9	97
14	PEGylated FePt@Fe2O3 core-shell magnetic nanoparticles: Potential theranostic applications and in vivo toxicity studies. Nanomedicine: Nanotechnology, Biology, and Medicine, 2013, 9, 1077-1088.	3.3	72
15	Facile preparation of uniform FeSe₂ nanoparticles for PA/MR dual-modal imaging and photothermal cancer therapy. Nanoscale, 2015, 7, 20757-20768.	5.6	47
16	Clinical characteristics and changes of chest CT features in 307 patients with common COVID-19 pneumonia infected SARS-CoV-2: A multicenter study in Jiangsu, China. International Journal of Infectious Diseases, 2020, 96, 157-162.	3.3	39
17	Macrophage-Mediated Porous Magnetic Nanoparticles for Multimodal Imaging and Postoperative Photothermal Therapy of Gliomas. ACS Applied Materials & Interfaces, 2021, 13, 56825-56837.	8.0	23
18	Synthesis of Pt@Fe2O3 nanorods as MRI probes for in vivo application. Chemical Communications, 2011, 47, 6320.	4.1	21

#	Article	IF	Citations
19	Reduced GABA levels in the medial prefrontal cortex are associated with cognitive impairment in patients with NMOSD. Multiple Sclerosis and Related Disorders, 2022, 58, 103496.	2.0	13
20	A combined DTI and resting state functional MRI study in patients with postherpetic neuralgia. Japanese Journal of Radiology, 2020, 38, 440-450.	2.4	12
21	Gliomas: Motexafin Gadolinium-enhanced Molecular MR Imaging and Optical Imaging for Potential Intraoperative Delineation of Tumor Margins. Radiology, 2016, 279, 400-409.	7.3	10
22	Orthotopic Esophageal Cancers: Intraesophageal Hyperthermia-enhanced Direct Chemotherapy in Rats. Radiology, 2017, 282, 103-112.	7.3	10
23	Radiofrequency hyperthermia-enhanced herpes simplex virus-thymidine kinase/ganciclovir direct intratumoral gene therapy of hepatocellular carcinoma. International Journal of Hyperthermia, 2017, 33, 170-177.	2.5	8
24	Immunotherapy-induced pneumonitis in non-small cell lung cancer patients: current concern in treatment with immune-check-point inhibitors. Investigational New Drugs, 2021, 39, 891-898.	2.6	7
25	Decreased Brain GABA Levels in Patients with Migraine Without Aura: An Exploratory Proton Magnetic Resonance Spectroscopy Study. Neuroscience, 2022, 488, 10-19.	2.3	7
26	Inspiratory and Expiratory Chest High-Resolution CT: Small-Airway Disease Evaluation in Patients with COVID-19. Current Medical Imaging, 2021, 17, .	0.8	6
27	Diagnosis and differential diagnosis of dermatofibrosarcoma protuberans: Utility of highâ€resolution dynamic contrastâ€enhanced (DCE) MRI. Skin Research and Technology, 2022, 28, 651-663.	1.6	6
28	Clinical value of highâ€resolution dynamic contrastâ€enhanced (DCE) MRI in diagnosis of cutaneous squamous cell carcinoma. Skin Research and Technology, 2020, 27, 511-520.	1.6	5
29	Interventional MRI-guided local delivery of agents into swine bile duct walls using MR-compatible needle-integrated balloon catheter system. NMR in Biomedicine, 2015, 28, 679-684.	2.8	2
30	Super stable water-based magnetic fluid as a dual-mode contrast agent. Nanotechnology Reviews, 2021, 10, 1031-1045.	5.8	1
31	An Integrated Deep Architecture for Lesion Detection in Breast MRI. Lecture Notes in Computer Science, 2020, , 646-659.	1.3	0