

Hye Rim Cho

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

750
citations

759233

12
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1599
citing authors

#	ARTICLE	IF	CITATIONS
1	Localized Delivery of Theranostic Nanoparticles and High-Energy Photons using Microneedles in Bioelectronics. <i>Advanced Materials</i> , 2021, 33, e2100425.	21.0	43
2	Multiparametric magnetic resonance imaging features of a canine glioblastoma model. <i>PLoS ONE</i> , 2021, 16, e0254448.	2.5	1
3	Increased Antiangiogenic Effect by Blocking CCL2-dependent Macrophages in a Rodent Glioblastoma Model: Correlation Study with Dynamic Susceptibility Contrast Perfusion MRI. <i>Scientific Reports</i> , 2019, 9, 11085.	3.3	48
4	Decreased APE-1 by Nitroxoline Enhances Therapeutic Effect in a Temozolomide-resistant Glioblastoma: Correlation with Diffusion Weighted Imaging. <i>Scientific Reports</i> , 2019, 9, 16613.	3.3	8
5	Assessment of Early Therapeutic Response to Nitroxoline in Temozolomide-Resistant Glioblastoma by Amide Proton Transfer Imaging: A Preliminary Comparative Study with Diffusion-weighted Imaging. <i>Scientific Reports</i> , 2019, 9, 5585.	3.3	11
6	Flexible, sticky, and biodegradable wireless device for drug delivery to brain tumors. <i>Nature Communications</i> , 2019, 10, 5205.	12.8	148
7	Modified Rat Hepatocellular Carcinoma Models Overexpressing Vascular Endothelial Growth Factor. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1604-1612.	0.5	9
8	Radiogenomics Profiling for Glioblastoma-related Immune Cells Reveals CD49d Expression Correlation with MRI parameters and Prognosis. <i>Scientific Reports</i> , 2018, 8, 16022.	3.3	25
9	Glutaminase 2 expression is associated with regional heterogeneity of 5-aminolevulinic acid fluorescence in glioblastoma. <i>Scientific Reports</i> , 2017, 7, 12221.	3.3	23
10	Multifunctional nanoparticles as a tissue adhesive and an injectable marker for image-guided procedures. <i>Nature Communications</i> , 2017, 8, 15807.	12.8	67
11	Sorafenib and 2,3,5-triiodobenzoic acid-loaded imageable microspheres for transarterial embolization of a liver tumor. <i>Scientific Reports</i> , 2017, 7, 554.	3.3	24
12	BCAT1 is a New MR Imaging-related Biomarker for Prognosis Prediction in IDH1-wildtype Glioblastoma Patients. <i>Scientific Reports</i> , 2017, 7, 17740.	3.3	20
13	DDIS-04. NITROXOLINE EXHIBIT ANTICANCER ACTIVITY INDUCING APOPTOSIS IN A TEMOZOLOMIDE-RESISTANT GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2017, 19, vi59-vi59.	1.2	0
14	Metabolomic analysis of percutaneous fine-needle aspiration specimens of thyroid nodules: Potential application for the preoperative diagnosis of thyroid cancer. <i>Scientific Reports</i> , 2016, 6, 30075.	3.3	36
15	Antiangiogenic Effect of Bevacizumab: Application of Arterial Spin-Labeling Perfusion MR Imaging in a Rat Glioblastoma Model. <i>American Journal of Neuroradiology</i> , 2016, 37, 1650-1656.	2.4	11
16	On the Utility of Short Echo Time (TE) Single Voxel ¹ H-MRS in Non-Invasive Detection of 2-Hydroxyglutarate (2HG); Challenges and Potential Improvement Illustrated with Animal Models Using MRUI and LCMoel. <i>PLoS ONE</i> , 2016, 11, e0147794.	2.5	10
17	Assessment of bevacizumab resistance increased by expression of BCAT1 in IDH1 wild-type glioblastoma: application of DSC perfusion MR imaging. <i>Oncotarget</i> , 2016, 7, 69606-69615.	1.8	11
18	Mechanism for enhanced 5-aminolevulinic acid fluorescence in isocitrate dehydrogenase 1 mutant malignant gliomas. <i>Oncotarget</i> , 2015, 6, 20266-20277.	1.8	38

#	ARTICLE	IF	CITATIONS
19	Bioresorbable Electronic Stent Integrated with Therapeutic Nanoparticles for Endovascular Diseases. ACS Nano, 2015, 9, 5937-5946.	14.6	203
20	Sprague-Dawley rats bearing McA-RH7777 cells for study of hepatoma and transarterial chemoembolization. Anticancer Research, 2013, 33, 223-30.	1.1	14