Jingqin Fang

List of Publications by Year
in descending order

20 papers	268 citations	1040056 9 h-index	996975 15 g-index
21 all docs	21 docs citations	21 times ranked	445 citing authors

#	Article	IF	Citations
1	Textural features of dynamic contrast€enhanced MRI derived model€free and model€based parameter maps in glioma grading. Journal of Magnetic Resonance Imaging, 2018, 47, 1099-1111.	3.4	43
2	P2X7R suppression promotes glioma growth through epidermal growth factor receptor signal pathway. International Journal of Biochemistry and Cell Biology, 2013, 45, 1109-1120.	2.8	40
3	Vascular habitat analysis based on dynamic susceptibility contrast perfusion MRI predicts IDH mutation status and prognosis in high-grade gliomas. European Radiology, 2020, 30, 3254-3265.	4.5	25
4	A Machine Learning Model Based on PET/CT Radiomics and Clinical Characteristics Predicts Tumor Immune Profiles in Non-Small Cell Lung Cancer: A Retrospective Multicohort Study. Frontiers in Immunology, 2022, 13, 859323.	4.8	25
5	Dual inhibition of PFKFB3 and VEGF normalizes tumor vasculature, reduces lactate production, and improves chemotherapy in glioblastoma: insights from protein expression profiling and MRI. Theranostics, 2020, 10, 7245-7259.	10.0	23
6	The expression of P2X$_7$receptors in EPCs and their potential role in the targeting of EPCs to brain gliomas. Cancer Biology and Therapy, 2015, 16, 498-510.	3.4	19
7	Non-invasive monitoring of the kinetic infiltration and therapeutic efficacy of nanoparticle-labeled chimeric antigen receptor T cells in glioblastoma via 7.0-Tesla magnetic resonance imaging. Cytotherapy, 2021, 23, 211-222.	0.7	17
8	Alterations of Brain Structural Network Connectivity in Type 2 Diabetes Mellitus Patients With Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2020, 12, 615048.	3.4	13
9	Value of conventional magnetic resonance imaging texture analysis in the differential diagnosis of benign and borderline/malignant phyllodes tumors of the breast. Cancer Imaging, 2021, 21, 29.	2.8	10
10	Advanced MRI manifestations of trigeminal ganglioneuroma: a case report and literature review. BMC Cancer, 2016, 16, 694.	2.6	7
11	Patient€derived orthotopic xenograft glioma models fail to replicate the magnetic resonance imaging features of the original patient tumor. Oncology Reports, 2020, 43, 1619-1629.	2.6	7
12	Quantitative in vivo imaging of tissue factor expression in glioma using dynamic contrast-enhanced MRI derived parameters. European Journal of Radiology, 2017, 93, 236-242.	2.6	6
13	Effects of BMPER, CXCL10, and HOXA9 on Neovascularization During Early-Growth Stage of Primary High-Grade Glioma and Their Corresponding MRI Biomarkers. Frontiers in Oncology, 2020, 10, 711.	2.8	6
14	The Effects of Magnetically Labeled Rat Spleen-originated Endothelial Progenitor Cells on Growth of Glioma in Vivo. Academic Radiology, 2011, 18, 892-901.	2.5	5
15	Dynamic MR imaging for functional vascularization depends on tissue factor signaling in glioblastoma. Cancer Biology and Therapy, 2018, 19, 416-426.	3.4	5
16	CT Texture Analysis for Differentiating Bronchiolar Adenoma, Adenocarcinoma In Situ, and Minimally Invasive Adenocarcinoma of the Lung. Frontiers in Oncology, 2021, 11, 634564.	2.8	5
17	Change the preprocedural fasting policy for contrast-enhanced CT: results of 127,200 cases. Insights Into Imaging, 2022, 13, 29.	3.4	5
18	18F-FDG PET Combined With MR Spectroscopy Elucidates the Progressive Metabolic Cerebral Alterations After Blast-Induced Mild Traumatic Brain Injury in Rats. Frontiers in Neuroscience, 2021, 15, 593723.	2.8	4

#	Article	IF	Citations
19	The Potential Value of Texture Analysis Based on Dynamic Contrast-Enhanced MR Images in the Grading of Breast Phyllode Tumors. Frontiers in Oncology, 2021, 11, 745242.	2.8	3
20	<p>Vessel Size Imaging is Associated with IDH Mutation and Patient Survival in Diffuse Lower-Grade Glioma</p>. Cancer Management and Research, 2020, Volume 12, 9801-9811.	1.9	0