Seung-Hyun Yang

List of Publications by Year
in descending order

11 papers	149 citations	1307594 7 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	297 citing authors

#	Article	IF	Citations
1	Genetic changes and growth promotion of glioblastoma by magnetic nanoparticles and a magnetic field. Nanomedicine, 2021, 16, 787-800.	3.3	1
2	²⁹Si Isotope-Enriched Silicon Nanoparticles for an Efficient Hyperpolarized Magnetic Resonance Imaging Probe. ACS Applied Materials & Interfaces, 2021, 13, 56923-56930.	8.0	8
3	Lâ€glutamine as a T₂ exchange contrast agent. Magnetic Resonance in Medicine, 2020, 84, 2055-2062.	3.0	5
4	Inter-alpha Inhibitor H4 as a Potential Biomarker Predicting the Treatment Outcomes in Patients with Hepatocellular Carcinoma. Cancer Research and Treatment, 2018, 50, 646-657.	3.0	17
5	Molecular Imaging of CD44-Overexpressing Gastric Cancer in Mice Using T2 MR Imaging. Journal of Nanoscience and Nanotechnology, 2016, 16, 196-202.	0.9	9
6	Radiation Inhibits Interleukin-12 Production via Inhibition of C-Rel through the Interleukin-6/ Signal Transducer and Activator of Transcription 3 Signaling Pathway in Dendritic Cells. PLoS ONE, 2016, 11, e0146463.	2.5	9
7	Irradiation-induced localization of IL-12-expressing mesenchymal stem cells to enhance the curative effect in murine metastatic hepatoma. International Journal of Cancer, 2015, 137, 721-730.	5.1	31
8	Combination of macrophage inflammatory protein 1 alpha with existing therapies to enhance the antitumor effects on murine hepatoma. Journal of Radiation Research, 2015, 56, 37-45.	1.6	6
9	Prognostic Values of Vascular Endothelial Growth Factor and Matrix Metalloproteinase-2 in Hepatocellular Carcinoma after Radiotherapy. Digestive Diseases, 2014, 32, 725-732.	1.9	18
10	Galactosylated manganese ferrite nanoparticles for targeted MR imaging of asialoglycoprotein receptor. Nanotechnology, 2013, 24, 475103.	2.6	16
11	Role of surface charge in cytotoxicity of charged manganese ferrite nanoparticles towards macrophages. Nanotechnology, 2012, 23, 505702.	2.6	29