

Samuel Maritim

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

204
citations

1307594

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1588992

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docs citations

9
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive analysis of liposome formulation parameters and their influence on encapsulation, stability and drug release in glibenclamide liposomes. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120051.	5.2	88
2	Comparative Study of Specific Loss Power and Transverse Relaxivity of Spinel Ferrite Nanoensembles Coated With Chitosan and Polyethylene Glycol. <i>Frontiers in Nanotechnology</i> , 2021, 3, .	4.8	10
3	Imaging Hallmarks of the Tumor Microenvironment in Glioblastoma Progression. <i>Frontiers in Oncology</i> , 2021, 11, 692650.	2.8	12
4	Methylated tetraamide derivatives of paramagnetic complexes for magnetic resonance biosensing with both BIRDS and CEST. <i>NMR in Biomedicine</i> , 2021, , e4687.	2.8	0
5	Design of Gadoteridol-Loaded Cationic Liposomal Adjuvant CAF01 for MRI of Lung Deposition of Intrapulmonary Administered Particles. <i>Molecular Pharmaceutics</i> , 2019, 16, 4725-4737.	4.6	5
6	Mapping Extracellular pH of Gliomas in Presence of Superparamagnetic Nanoparticles: Towards Imaging the Distribution of Drug-Containing Nanoparticles and Their Curative Effect on the Tumor Microenvironment. <i>Contrast Media and Molecular Imaging</i> , 2017, 2017, 1-15.	0.8	16
7	Improved specific loss power on cancer cells by hyperthermia and MRI contrast of hydrophilic $\text{Fe}_x\text{Co}_{1-x}\text{Fe}_2\text{O}_4$ nanoensembles. <i>Contrast Media and Molecular Imaging</i> , 2016, 11, 514-526.	0.8	22
8	Towards longitudinal mapping of extracellular pH in gliomas. <i>NMR in Biomedicine</i> , 2016, 29, 1364-1372.	2.8	31
9	Characterization of a lanthanide complex encapsulated with MRI contrast agents into liposomes for biosensor imaging of redundant deviation in shifts (BIRDS). <i>Journal of Biological Inorganic Chemistry</i> , 2014, 19, 1385-1398.	2.6	20