

Samuel Maritim

List of Publications by Year in descending order

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9
papers

204
citations

1307594

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1588992

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g-index

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