

Habib Baghirov

List of Publications by Year in descending order

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9
papers

533
citations

1040056

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1474206

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9
docs citations

9
times ranked

1328
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Drug Delivery to Brain Metastases by Peptide-Mediated Permeabilization of the Blood-Brain Barrier. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 2171-2181.	4.1	17
2	Ultrasound-mediated delivery and distribution of polymeric nanoparticles in the normal brain parenchyma of a metastatic brain tumour model. <i>PLoS ONE</i> , 2018, 13, e0191102.	2.5	39
3	Labeling nanoparticles: Dye leakage and altered cellular uptake. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 760-766.	1.5	80
4	Quantification and Qualitative Effects of Different PEGylations on Poly(butyl cyanoacrylate) Nanoparticles. <i>Molecular Pharmaceutics</i> , 2017, 14, 2560-2569.	4.6	20
5	The effect of poly(ethylene glycol) coating and monomer type on poly(alkyl cyanoacrylate) nanoparticle interactions with lipid monolayers and cells. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 150, 373-383.	5.0	13
6	Feasibility Study of the Permeability and Uptake of Mesoporous Silica Nanoparticles across the Blood-Brain Barrier. <i>PLoS ONE</i> , 2016, 11, e0160705.	2.5	74
7	L-type calcium channels regulate filopodia stability and cancer cell invasion downstream of integrin signalling. <i>Nature Communications</i> , 2016, 7, 13297.	12.8	141
8	Cellular uptake and intracellular degradation of poly(alkyl cyanoacrylate) nanoparticles. <i>Journal of Nanobiotechnology</i> , 2016, 14, 1.	9.1	119
9	Distinct c-Met activation mechanisms induce cell rounding or invasion through pathways involving integrins, RhoA and HIP1. <i>Journal of Cell Science</i> , 2014, 127, 1938-1952.	2.0	30