Katarzyna Tokarska

List of Publications by Year
in descending order

10	205	1162367 8	1473754 9
papers	citations	h-index	g-index

11	11	11	417
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cytotoxicity of Quillaja saponaria Saponins towards Lung Cells Is Higher for Cholesterol-Rich Cells. Biophysica, 2021, 1, 126-136.	0.6	5
2	Co-delivery of IR-768 and daunorubicin using mPEG-b-PLGA micelles for synergistic enhancement of combination therapy of melanoma. Journal of Photochemistry and Photobiology B: Biology, 2020, 211, 111981.	1.7	14
3	ZnO nanocrystals derived from organometallic approach: Delineating the role of organic ligand shell on physicochemical properties and nano-specific toxicity. Scientific Reports, 2019, 9, 18071.	1.6	12
4	Selective cancer-killing ability of new efficient porphyrin-based nanophotosensitizer in Lab-on-a-chip system. Sensors and Actuators B: Chemical, 2019, 282, 665-674.	4.0	10
5	Lab-on-a-chip systems for photodynamic therapy investigations. Biosensors and Bioelectronics, 2018, 101, 37-51.	5.3	35
6	Safeâ€byâ€Ðesign Ligandâ€Coated ZnO Nanocrystals Engineered by an Organometallic Approach: Unique Physicochemical Properties and Low Toxicity toward Lung Cells. Chemistry - A European Journal, 2018, 24, 4033-4042.	1.7	29
7	Lab-on-a-chip Systems for Cellomicsâ€"Materials and Technology. , 2018, , 23-53.		1
8	Recent progress in the engineering of multifunctional colloidal nanoparticles for enhanced photodynamic therapy and bioimaging. Advances in Colloid and Interface Science, 2018, 261, 62-81.	7.0	59
9	Microfluidic platform for photodynamic therapy cytotoxicity analysis of nanoencapsulated indocyanine-type photosensitizers. Biomicrofluidics, 2016, 10, 014116.	1.2	21
10	Evaluation of nanoencapsulated verteporfinâ€™s cytotoxicity using a microfluidic system. Journal of Pharmaceutical and Biomedical Analysis, 2016, 127, 39-48.	1.4	19