

Lina Bezdetnaya

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

477
citations

686830

13
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

688
citing authors

#	ARTICLE	IF	CITATIONS
1	Current state of the nanoscale delivery systems for temoporfin-based photodynamic therapy: Advanced delivery strategies. <i>Journal of Controlled Release</i> , 2019, 304, 268-287.	4.8	63
2	Interaction of Liposomal Formulations of Meta-tetra(hydroxyphenyl)chlorin (Temoporfin) with Serum Proteins: Protein Binding and Liposome Destruction. <i>Photochemistry and Photobiology</i> , 2012, 88, 1256-1264.	1.3	62
3	mTHPC-loaded extracellular vesicles outperform liposomal and free mTHPC formulations by an increased stability, drug delivery efficiency and cytotoxic effect in tridimensional model of tumors. <i>Drug Delivery</i> , 2018, 25, 1790-1801.	2.5	52
4	Visualisation of Sentinel Lymph Node with Indium-Based near Infrared Emitting Quantum Dots in a Murine Metastatic Breast Cancer Model. <i>PLoS ONE</i> , 2012, 7, e44433.	1.1	47
5	Advanced co-culture 3D breast cancer model for investigation of fibrosis induced by external stimuli: optimization study. <i>Scientific Reports</i> , 2020, 10, 21273.	1.6	46
6	Stroma-Rich Co-Culture Multicellular Tumor Spheroids as a Tool for Photoactive Drugs Screening. <i>Journal of Clinical Medicine</i> , 2019, 8, 1686.	1.0	35
7	Foslipin-based photodynamic therapy as a means to improve wound healing. <i>Photodiagnosis and Photodynamic Therapy</i> , 2011, 8, 321-327.	1.3	33
8	Temoporfin-in-Cyclodextrin-in-Liposome—A New Approach for Anticancer Drug Delivery: The Optimization of Composition. <i>Nanomaterials</i> , 2018, 8, 847.	1.9	33
9	The alteration of temoporfin distribution in multicellular tumor spheroids by β -cyclodextrins. <i>International Journal of Pharmaceutics</i> , 2017, 529, 568-575.	2.6	30
10	Effect of stroma on the behavior of temoporfin-loaded lipid nanovesicles inside the stroma-rich head and neck carcinoma spheroids. <i>Journal of Nanobiotechnology</i> , 2021, 19, 3.	4.2	18
11	Fluorescent Nanoparticles for the Guided Surgery of Ovarian Peritoneal Carcinomatosis. <i>Nanomaterials</i> , 2018, 8, 572.	1.9	17
12	The targeting ability of fluorescent quantum dots to the folate receptor rich tumors. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 26, 150-156.	1.3	15
13	Matryoshka-Type Liposomes Offer the Improved Delivery of Temoporfin to Tumor Spheroids. <i>Cancers</i> , 2019, 11, 1366.	1.7	14
14	Factors affecting the selectivity of nanoparticle-based photoinduced damage in free and xenografted chorioallantoic membrane model. <i>Journal of Drug Targeting</i> , 2014, 22, 220-231.	2.1	9
15	Photodynamic diagnosis with methyl-5-aminolevulinic acid in squamous intraepithelial lesions of the vulva: Experimental research. <i>PLoS ONE</i> , 2018, 13, e0196753.	1.1	3