

Tatiana A Karmakova

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Near-infrared Photosensitizer Based on a Cycloimide Derivative of Chlorin p6: 13,15-N-(3-Hydroxypropyl)Cycloimide Chlorin p6. <i>Photochemistry and Photobiology</i> , 2002, 75, 633.	2.5	43
2	Antitumor Activity of Auger Electron Emitter ¹¹¹ In Delivered by Modular Nanotransporter for Treatment of Bladder Cancer With EGFR Overexpression. <i>Frontiers in Pharmacology</i> , 2018, 9, 1331.	3.5	42
3	Cycloimide bacteriochlorin p derivatives: Photodynamic properties and cellular and tissue distribution. <i>Free Radical Biology and Medicine</i> , 2006, 40, 407-419.	2.9	26
4	New bacteriochlorin derivatives with a fused N-aminoimide ring. <i>Journal of Porphyrins and Phthalocyanines</i> , 2003, 07, 725-730.	0.8	25
5	Tissue distribution and in vivo photosensitizing activity of 13,15-[N-(3-hydroxypropyl)]cycloimide chlorin p6 and 13,15-(N-methoxy)cycloimide chlorin p6 methyl ester. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2006, 82, 28-36.	3.8	21
6	Photobiological Properties of 13,15-N-(Carboxymethyl)- and 13,15-N-(2-Carboxyethyl)cycloimide Derivatives of Chlorin p6. <i>Russian Journal of Bioorganic Chemistry</i> , 2004, 30, 374-384.	1.0	14
7	Synthesis and Investigation of Photophysical and Biological Properties of Novel <i>S</i> -Containing Bacteriopurpurinimides. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 10220-10230.	6.4	12
8	Distribution of metal-free sulfonated phthalocyanine in subcutaneously transplanted murine tumors. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2004, 75, 81-87.	3.8	8
9	Genetically Modified DR5-Specific TRAIL Variant DR5-B Revealed Dual Antitumor and Protumoral Effect in Colon Cancer Xenografts and an Improved Pharmacokinetic Profile. <i>Translational Oncology</i> , 2020, 13, 100762.	3.7	6
10	Potential of block copolymer- and immuno-conjugates for tumor-targeted delivery of Bowman's soybean proteinase inhibitor. <i>Journal of Controlled Release</i> , 2001, 74, 303-308.	9.9	4
11	The Morphological Features of Cavitary-Type Angiogenesis in Diffuse and Intestinal Types of Gastric Cancer and Its Relationship with Tumor-Infiltrating Immune Cells. <i>British Journal of Medicine and Medical Research</i> , 2015, 7, 272-284.	0.2	4
12	Comparative Study of Photodynamic Properties of 13, 15-N-cycloimide Derivatives of chlorin p6. <i>Photochemistry and Photobiology</i> , 2004, 79, 172-188.	2.5	2
13	Influence of the Substitution of 3-Vinyl by 3-Formyl Group on the Photodynamic Properties of Chlorin P6: Molecular, Cellular and In vivo Studies. <i>Photochemistry and Photobiology</i> , 2007, 73, 267-277.	2.5	2
14	Chelation with Metal is not Essential for Antitumor Photodynamic Activity of Sulfonated Phthalocyanines. <i>Photochemistry and Photobiology</i> , 2007, 75, 527-533.	2.5	2
15	KIM-1 (kidney injury molecule 1) in the urine of renal cell carcinoma patients. <i>Onkourologiya</i> , 2020, 16, 21-28.	0.3	2
16	3D spheroid cultures for evaluation of nanophotosensitizers accumulation. <i>Journal of Physics: Conference Series</i> , 2020, 1439, 012032.	0.4	1
17	Subcutaneous and orthotopic xenograft models of human bladder carcinoma in nude mice for epidermal growth factor receptor-targeted treatment. , 2018, 17, 31-40.	0.3	1
18	CLINICAL SIGNIFICANCE OF PROSTATE-SPECIFIC ANTIGEN IN BREAST CANCER PATIENTS. <i>Siberian Journal of Oncology</i> , 2020, 19, 28-37.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Near-infrared Photosensitizer Based on a Cycloimide Derivative of Chlorin p6: 13,15-N-(3- ² -Hydroxypropyl)Cycloimide Chlorin p6. <i>Photochemistry and Photobiology</i> , 2007, 75, 633-643.	2.5	0
20	Biodistribution of modular nanotransporter carrying Auger electron emitter and targeted at melanoma cells in murine tumor model. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
21	Endobronchial surgery and photodynamic therapy for early central lung cancer treatment. <i>Annals of Oncology</i> , 2019, 30, ii29.	1.2	0
22	On normalizing of urinary KIM-1 level to urine creatinine in patients with renal cell cancer. <i>Klinicheskaya Laboratornaya Diagnostika</i> , 2021, 66, 517-524.	0.5	0
23	Biological markers of Barrett's esophagus progression to adenocarcinoma. <i>Ekspierimental'naya i Klinicheskaya Gastroenterologiya</i> , 2020, 174, 91-98.	0.4	0