Kirill G Linkov

List of Publications by Year in descending order

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1937685 1588992 36 82 4 8 citations h-index g-index papers 36 36 36 121 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Combined treatment of nonresectable cholangiocarcinoma complicated by obstructive jaundice. Photodiagnosis and Photodynamic Therapy, 2019, 26, 218-223.	2.6	17
2	Pulsed periodic laser excitation of upconversion luminescence for deep biotissue visualization. Laser Physics, 2016, 26, 084001.	1.2	15
3	<title>Control of photosensitizer in tissue during photodynamic therapy by means of absorption spectroscopy</title> ., 1996,,.		10
4	Optimization of upconversion luminescence excitation mode for deeper in vivo bioimaging without contrast loss or overheating. Methods and Applications in Fluorescence, 2020, 8, 025006.	2.3	9
5	Attenuation correction technique for fluorescence analysis of biological tissues with significantly different optical properties. Frontiers of Optoelectronics, 2020, 13, 360-370.	3.7	6
6	STUDY OF PHOTOSENSITIZER FOR ANTIBACTERIAL PHOTODYNAMIC THERAPY BASED ON CYCLODEXTRIN FORMULATION OF 133-N-(N-METHYLNICOTINYL)BACTERIOPURPURINIMIDE METHYL ESTER. Biomedical Photonics, 2017, 6, 16-32.	1.2	4
7	<title>Photodynamic therapy of head and neck tumors</title> ., 1996, 2924, 309.		3
8	Evaluation of vulvar leukoplakia photodynamic therapy efficiency by fluorescent diagnostics method with local «Alasens®» photosensitizer application. Photodiagnosis and Photodynamic Therapy, 2019, 27, 105-110.	2.6	3
9	NEAR INFRARED IMAGING FOR ANGIOGRAPHY IN DIABETIC PATIENTS WITH PERIPHERAL ARTERY DISEASE. Biomedical Photonics, 2017, 6, 4-11.	1.2	3
10	Optical spectroanalyzer with extended dynamic range for pharmacokinetic investigations of photosensitizers in biotissue. Biomedical Photonics, 2019, 8, 46-51.	1.2	3
11	Near-infrared fluorescence imaging with indocyanine green in diabetic patient with critical limb ischemia: a case report. Diabetes Mellitus, 2018, 21, 319-324.	1.9	2
12	<title>Photodynamic therapy of head and neck cancer with different sensitizers</title> ., 1997,,.		1
13	Temperature control technique for laser hyperthermia. Proceedings of SPIE, 2008, , .	0.8	1
14	System for determining the concentration and visualization of the spatial distribution of photosensitizers based on tetrapyrrole compounds in the tissues of the human ocular fundus. , 2013, , \cdot		1
15	The method of intraoperative analysis of structural and metabolic changes in the area of tumor resection. , $2014, \ldots$		1
16	Near-infrared fluorescence imaging methods to evaluate blood flow state in the skin lesions. , 2018, , .		1
17	Fiber Optic Devices for Endobiliary Photodynamic Therapy. KnE Engineering, 2018, 3, 196.	0.1	1
18	Laser Video Fluorescence Diagnosis of Stomach Diseases. Sovremennye Tehnologii V Medicine, 2018, 10, 42.	1.1	1

#	Article	IF	Citations
19	<title>Laser fluorescent system for endoscopic tumor diagnostic and irradiation control in photodynamic therapy /title>., 1995, 2627, 73.</td><td></td><td>O</td></tr><tr><td>20</td><td><title>Investigations of physical model of biological tissue</title> ., 1996, 2923, 58.		0
21	<title>Photodynamic therapy of lung cancer</title> ., 1996,,.		0
22	<title>Photodynamic therapy of gastric cancer</title> ., 1996, , .		0
23	<title>Determination of photosensitizer concentration in normal skin tissue and in skin tumor with the use of two-wavelength laser light</title> ., 1996, 2625, 519.		0
24	$\verb \climation < title> Palliative treatment of patients with malignant structures of esophagus < /title>.\ , 1996, , .$		0
25	<title>Laser fluorescent system for endoscopic tumor diagnostic and irradiation control in photodynamic therapy</title> ., 1996,,.		0
26	Fluorescent-spectroscopic and imaging methods of investigations for diagnostics of head and neck tumors and control of PDT., 1996, 2628, 334.		0
27	<title>New method of fluorescence diagnostics, photodynamic preventive maintenance, and treatment of diseases of the periodontium and mucous membrane of mouth /title>., 1998, 3196, 206.</td><td></td><td>0</td></tr><tr><td>28</td><td><title>3D visualization of hidden objects with irregular scattering or absorbing properties</title> ., 1998, 3195, 298.		0
29	<title>Determination of optical properties of biological tissue in its depth</title> ., 1998,,.		0
30	Universal power meter of light radiation for optical fiber and photodiodes. , 2004, , .		0
31	The video fluorescent device for diagnostics of cancer of human reproductive system. Proceedings of SPIE, 2007, , .	0.8	0
32	A method of controlled skin surface cooling during photodynamic therapy and hyperthermia treatment. Russian Journal of General Chemistry, 2015, 85, 346-350.	0.8	0
33	Method of intraoperative spectroscopic detection of tumor tissues in neurosurgery. , 2018, , .		0
34	Laser fiber optic equipment for embedding video photodynamic diagnostic and therapy control features into standard surgical instruments , 2018, , .		0
35	INTERVENTIONAL TREATMENT METHODS, FLUORESCENT DIAGNOSTIC AND PHOTODYNAMIC THERAPY OF NONRESECTABLE CHOLANGIOCARCINOMA COMPLICATED BY JAUNDICE. Russian Electronic Journal of Radiology, 2018, 8, 124-133.	0.2	0
36	Laser-induced fluorescent diagnostics and photodynamic therapy of cervical neoplasms. , 2020, , .		0