

Valeriya S Maryakhina

List of Publications by Year in descending order

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17
papers

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term luminescence of organic dyes in cells of biological tissues. Optics and Spectroscopy (English Translation of Optika i Spektroskopiya), 2011, 110, 67-70.	0.6	10
2	Pathology development stage and its influence on the delayed fluorescence kinetics of molecular probes. Laser Physics, 2013, 23, 025604.	1.2	10
3	Optical diagnostics of biological tissue cells during their cultivation in polymers. Quantum Electronics, 2011, 41, 314-317.	1.0	9
4	Optical diagnostics of tumour cells at different stages of pathology development. Quantum Electronics, 2013, 43, 1088-1090.	1.0	4
5	Fluorescent diagnostics of epithelial neoplasms of different colon parts. Lasers in Surgery and Medicine, 2017, 49, 763-766.	2.1	4
6	CHANGE OF OPTICAL PROPERTIES OF HAIR CELLS DURING MALIGNANT TUMOR DEVELOPMENT. Journal of Biomedical Photonics and Engineering, 2015, 1, 59-63.	0.7	4
7	Investigation of malignant transformation of sporadic adenomas of colon by fluorimetry. Lasers in Medical Science, 2017, 32, 363-367.	2.1	3
8	The delayed fluorescence kinetics as a method of biological tissue diagnostics. , 2010, , .		2
9	Concentration of photosensitizers as a factor impacting on the results of fluorescent diagnostics. Laser Physics, 2014, 24, 035601.	1.2	2
10	Fluorescent probe immobilization kinetics into collagenase molecules. Proceedings of SPIE, 2013, , .	0.8	1
11	Features of structure of external layer of murine hair at different stages of malignant tumor development. Journal of Innovative Optical Health Sciences, 2015, 08, 1541001.	1.0	1
12	Change of photosensitizer fluorescence at its diffusion in viscous liquid flow. Journal of Innovative Optical Health Sciences, 2016, 09, 1650005.	1.0	1
13	Changes of oxygen status of hair cells for breast cancer presence. Lasers in Medical Science, 2016, 31, 979-983.	2.1	1
14	Nature of phosphorescence kinetics of xanthene dyes in biological media. Laser Physics, 2016, 26, 105603.	1.2	1
15	Photosensitizer fluorescence dynamics at its diffusion in blood flow for different means of cells concentrations. , 2016, , .		0
16	Peculiarities of the interaction between vincristine and blood serum. Biophysics (Russian Federation), 2016, 61, 115-118.	0.7	0
17	Long-term fluorescence of erythrosine in alive mammalian cells. Journal of Biomedical Photonics and Engineering, 2016, 2, 030303.	0.7	0