

Tatiana Krasieva

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

773
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1366
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive Assessment of Collagen Gel Microstructure and Mechanics Using Multiphoton Microscopy. <i>Biophysical Journal</i> , 2007, 92, 2212-2222.	0.5	321
2	Image Correlation Spectroscopy of Multiphoton Images Correlates with Collagen Mechanical Properties. <i>Biophysical Journal</i> , 2008, 94, 2361-2373.	0.5	168
3	Photothermal treatment of glioma; an in vitro study of macrophage-mediated delivery of gold nanoshells. <i>Journal of Neuro-Oncology</i> , 2011, 104, 439-448.	2.9	131
4	Macrophages as Cell-Based Delivery Systems for Nanoshells in Photothermal Therapy. <i>Annals of Biomedical Engineering</i> , 2012, 40, 507-515.	2.5	110
5	Focused ultrasound-mediated sonochemical internalization: an alternative to light-based therapies. <i>Journal of Biomedical Optics</i> , 2016, 21, 078002.	2.6	15
6	Photothermal enhancement of chemotherapy mediated by gold-silica nanoshell-loaded macrophages: in vitro squamous cell carcinoma study. <i>Journal of Biomedical Optics</i> , 2016, 21, 018004.	2.6	15
7	Photodynamic laser cyclodestruction with chloroaluminum sulfonated Phthalocyanine (CASPc) or photofrin® (PII) Vs. Nd:YAG laser cyclodestruction in a pigmented rabbit model. <i>Lasers in Surgery and Medicine</i> , 1995, 17, 166-171.	2.1	13