Bryan Q Spring

List of Publications by Year in descending order

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1163117 1474206 2,502 12 8 9 citations g-index h-index papers 13 13 13 4402 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Abstract P044: Real-time visualization of tumor cell phenotype and microenvironmental heterogeneity enabled by a hyperspectral fluorescence microendoscope. , 2022, , .		0
2	Rethinking the immunotherapy numbers game. , 2022, 10, e005107.		8
3	Cancer Cellâ€targeted and Activatable Photoimmunotherapy Spares T Cells in a 3D Coculture Model. Photochemistry and Photobiology, 2020, 96, 295-300.	2.5	18
4	Siteâ€specific Bioconjugation and Convergent Click Chemistry Enhances Antibody–Chromophore Conjugate Binding Efficiency. Photochemistry and Photobiology, 2020, 96, 596-603.	2.5	14
5	Low-cost Custom Fabrication and Mode-locked Operation of an All-normal-dispersion Femtosecond Fiber Laser for Multiphoton Microscopy. Journal of Visualized Experiments, 2019, , .	0.3	0
6	3D Culture Models of Malignant Mesothelioma Reveal a Powerful Interplay Between Photodynamic Therapy and Kinase Suppression Offering Hope to Reduce Tumor Recurrence. Photochemistry and Photobiology, 2019, 95, 462-463.	2.5	3
7	Activatable clinical fluorophore-quencher antibody pairs as dual molecular probes for the enhanced specificity of image-guided surgery. Journal of Biomedical Optics, 2017, 22, 1.	2.6	20
8	Simultaneous delivery of cytotoxic and biologic therapeutics using nanophotoactivatable liposomes enhances treatment efficacy in a mouse model of pancreatic cancer. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 223-234.	3.3	45
9	Optical Imaging, Photodynamic Therapy and Optically Triggered Combination Treatments. Cancer Journal (Sudbury, Mass), 2015, 21, 194-205.	2.0	43
10	The role of photodynamic therapy in overcoming cancer drug resistance. Photochemical and Photobiological Sciences, 2015, 14, 1476-1491.	2.9	242
11	Selective treatment and monitoring of disseminated cancer micrometastases in vivo using dual-function, activatable immunoconjugates. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E933-42.	7.1	103
12	Imaging and Photodynamic Therapy: Mechanisms, Monitoring, and Optimization. Chemical Reviews, 2010, 110, 2795-2838.	47.7	2,005