

The physics, biophysics and technology of photodynam

Physics in Medicine and Biology

53, R61-R109

DOI: 10.1088/0031-9155/53/9/r01

Citation Report

#	ARTICLE	IF	CITATIONS
1	Self-expandable metal stents and trans-stent light delivery: Are metal stents and photodynamic therapy compatible?. <i>Lasers in Surgery and Medicine</i> , 2008, 40, 651-659.	1.1	28
2	Photodynamic therapy for Barrett's esophagus: does light still have a role?. <i>Endoscopy</i> , 2008, 40, 1021-1025.	1.0	28
3	The use of magnetic field effects on photosensitizer luminescence as a novel probe for optical monitoring of oxygen in photodynamic therapy. <i>Physics in Medicine and Biology</i> , 2009, 54, 1-16.	1.6	215
4	Plant Polyphenols and Tumors: From Mechanisms to Therapies, Prevention, and Protection Against Toxicity of Anti-Cancer Treatments. <i>Current Medicinal Chemistry</i> , 2009, 16, 3943-3965.	1.2	67
5	A Monte Carlo model of detected singlet oxygen luminescence and photosensitizer fluorescence during ALA-PDT of skin. , 2009, , .		2
6	Silicon nanoparticles produced by femtosecond laser ablation in water as novel contamination-free photosensitizers. <i>Journal of Biomedical Optics</i> , 2009, 14, 021010.	1.4	79
7	Sustained and efficient porphyrin generation in vivo using dendrimer conjugates of 5-ALA for photodynamic therapy. <i>Journal of Controlled Release</i> , 2009, 135, 136-143.	4.8	62
8	Distribution and binding of novel photosensitizer 2-devinyl-2-(1-methoxyl-ethyl) chlorin f in human breast cancer cells MCF-7. <i>Laser Physics Letters</i> , 2009, 6, 465-471.	0.6	25
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10	Evaluation of the antimicrobial effect of photodynamic antimicrobial therapy in an <i>in situ</i> model of dentine caries. <i>European Journal of Oral Sciences</i> , 2009, 117, 568-574.	0.7	130
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17	Response Surface Methodology: An Extensive Potential to Optimize in vivo Photodynamic Therapy Conditions. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 244-252.	0.4	29
18	Effective Monofunctional Azaphthalocyanine Photosensitizers for Photodynamic Therapy. <i>Australian Journal of Chemistry</i> , 2009, 62, 425.	0.5	36

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