Ehud Ben-Hur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10543751/publications.pdf

Version: 2024-02-01

567281 610901 26 905 15 24 citations h-index g-index papers 550 26 26 26 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Phthalocyanines in Photobiology and Their Medical Applications. , 2003, , 1-35.		34
2	Viral Inactivation. , 2001, , 479-495.		1
3	Efforts in minimizing risk of viral transmission through viral inactivation. Annals of Medicine, 2000, 32, 475-484.	3.8	21
4	Photochemical Decontamination of Red Cell Concentrates with the Silicon Phthalocyanine Pc 4 and Red Light. Journal of Biomedical Optics, 1999, 4, 292.	2.6	9
5	Herpes simplex virus proteins are damaged following photodynamic inactivation with phthalocyanines. Journal of Photochemistry and Photobiology B: Biology, 1998, 44, 77-83.	3.8	58
6	Improving Blood Safety with Light Introduction. Photochemistry and Photobiology, 1997, 65, 427-427.	2.5	4
7	Silicon Phthalocyanine Pc 4 and Red Light Causes Apoptosis in HIVâ€infected Cells. Photochemistry and Photobiology, 1997, 65, 456-460.	2.5	52
8	Photosensitized Decontamination of Blood with the Silicon Phthalocyanine Pc 4: No Activation of the Human Immunodeficiency Virus Promoter . Photochemistry and Photobiology, 1997, 65, 461-464.	2.5	11
9	Structure-Activity and Mechanism Studies on Silicon Phthalocyanines with Plasmodium falciparum in the Dark and Under Red Light. Photochemistry and Photobiology, 1997, 66, 282-287.	2.5	24
10	Virus inactivation in blood. Aids, 1996, 10, 1183-1190.	2.2	25
11	Protecting Fibrinogen with Rutin during UVC Irradiation for Viral Inactivation. Photochemistry and Photobiology, 1996, 63, 541-546.	2.5	28
12	Inactivation of Trypanosoma cruzi Trypomastigote Forms in Blood Components with a Psoralen and Ultraviolet A Light. Photochemistry and Photobiology, 1996, 63, 562-565.	2.5	18
13	Strategies for viral inactivation. Current Opinion in Hematology, 1995, 2, 484-492.	2.5	19
14	Photodynamic decontamination of blood for transfusion. Proceedings of SPIE, 1995, , .	0.8	1
15	ADVANCES IN PHOTOCHEMICAL APPROACHES FOR BLOOD STERILIZATION. Photochemistry and Photobiology, 1995, 62, 383-388.	2.5	116
16	INACTIVATION OF Trypanosoma cruzi TRYPOMASTIGOTE FORMS IN BLOOD COMPONENTS BY PHOTODYNAMIC TREATMENT WITH PHTHALOCYANINES. Photochemistry and Photobiology, 1995, 62, 869-874.	2.5	30
17	PSORALENâ€MEDIATED VIRUS PHOTOINACTIVATION IN PLATELET CONCENTRATES: ENHANCED SPECIFICITY OF VIRUS KILL IN THE ABSENCE OF SHORTER UVA WAVELENGTHS. Photochemistry and Photobiology, 1995, 62, 917-922.	2.5	15
18	PROTECTION BY THE FLUORIDE ION AGAINST PHTHALOCYANINE-INDUCED PHOTODYNAMIC KILLING OF CHINESE HAMSTER CELLS. Photochemistry and Photobiology, 1992, 55, 231-237.	2.5	9

#	Article	IF	CITATIONS
19	Phthalocyanine-sensitized lipid peroxidation in cell membranes: Use of cholesterol and azide as probes of primary photochemistry. Journal of Photochemistry and Photobiology B: Biology, 1991, 9, 307-321.	3.8	35
20	Reversed-phase liquid chromatographic determination of chloroaluminum phthalocyanine tetrasulfonate in canine tissues and fluids. Biomedical Applications, 1988, 433, 367-372.	1.7	11
21	Photodynamic Treatment of Transplantable Bladder Tumors in Rodents After Pretreatment with Chloroaluminum Tetrasulfophthalocyanine. Journal of Urology, 1986, 136, 141-145.	0.4	64
22	The Phthalocyanines: A New Class of Mammalian Cells Photosensitizers with a Potential for Cancer Phototherapy. International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine, 1985, 47, 145-147.	1.0	119
23	The Photochemistry and Photobiology of Furocoumarins (Psoralens). Advances in Radiation Biology, 1984, , 131-171.	0.4	160
24	Enhancement of thermal killing by polyamines. II. Uptake and metabolism of exogenous polyamines in hyperthermic chinese hamster cells. International Journal of Cancer, 1978, 22, 607-610.	5.1	13
25	Psoralen and near ultraviolet light; a probe for study of control of protein synthesis. Nature, 1977, 268, 170-171.	27.8	19
26	DNA Lesions and Mammalian Cell Killing: Cause and Effect?. Israel Journal of Chemistry, 1972, 10, 1255-1272.	2.3	9