

B Paquette

List of Publications by Year in descending order

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18
papers

690
citations

623734

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h-index

940533

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18
all docs

18
docs citations

18
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517
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#	ARTICLE	IF	CITATIONS
1	BIOLOGICAL ACTIVITIES OF PHTHALOCYANINESâ€ˆX. SYNTHESSES AND ANALYSES OF SULFONATED PHTHALOCYANINES. <i>Photochemistry and Photobiology</i> , 1988, 47, 713-717.	2.5	152
2	BIOLOGICAL ACTIVITIES OF PHTHALOCYANINESâ€ˆVIII. CELLULAR DISTRIBUTION INVâ€ˆ79 CHINESE HAMSTER CELLS AND PHOTOTOXICITY OF SELECTIVELY SULFONATED ALUMINUM PHTHALOCYANINES. <i>Photochemistry and Photobiology</i> , 1988, 47, 215-220.	2.5	133
3	DNA damage induced by catecholestrogens in the presence of copper (II): generation of reactive oxygen species and enhancement by NADH. <i>Free Radical Biology and Medicine</i> , 1999, 27, 1367-1377.	2.9	58
4	Pre-irradiation of mouse mammary gland stimulates cancer cell migration and development of lung metastases. <i>British Journal of Cancer</i> , 2013, 109, 1829-1838.	6.4	45
5	In vivo enhancement of genomic instability in minisatellite sequences of mouse C3H/10T1/2 cells transformed in vitro by X-rays. <i>Cancer Research</i> , 1994, 54, 3173-8.	0.9	42
6	SULFONATED PHTHALIMIDOMETHYL ALUMINUM PHTHALOCYANINE: THE EFFECT OF HYDROPHOBIC SUBSTITUENTS ON THE in vitro PHOTOTOXICITY OF PHTHALOCYANINES. <i>Photochemistry and Photobiology</i> , 1991, 53, 323-327.	2.5	36
7	Biological activities of phthalocyanines. XIV. Effect of hydrophobic phthalimidomethyl groups on the in vivo phototoxicity and mechanism of photodynamic action of sulphonated aluminium phthalocyanines. <i>British Journal of Cancer</i> , 1992, 65, 813-817.	6.4	36
8	Thiols can either enhance or suppress DNA damage induction by catecholestrogens. <i>Free Radical Biology and Medicine</i> , 2001, 30, 62-73.	2.9	29
9	In vitro irradiation of basement membrane enhances the invasiveness of breast cancer cells. <i>British Journal of Cancer</i> , 2007, 97, 1505-1512.	6.4	27
10	Induction by estrogens of methotrexate resistance in MCF-7 breast cancer cells [published erratum appears in <i>Carcinogenesis</i> 1998 Nov;19(11):2059]. <i>Carcinogenesis</i> , 1998, 19, 1545-1552.	2.8	26
11	Radiation-enhancement of MDA-MB-231 breast cancer cell invasion prevented by a cyclooxygenase-2 inhibitor. <i>British Journal of Cancer</i> , 2011, 105, 534-541.	6.4	26
12	Genomic rearrangements in mouse C3H/10T1/2 cells transformed by X-rays, UV-C, and 3-methylcholanthrene, detected by a DNA fingerprint assay. <i>Cancer Research</i> , 1992, 52, 5788-93.	0.9	21
13	BIOLOGICAL ACTIVITIES OF PHTHALOCYANINESâ€ˆXL PHOTOTOXICITY OF SULFONATED ALUMINUM NAPHTHALOCYANINES TOWARDS Vâ€ˆ79 CHINESE HAMSTER CELLS. <i>Photochemistry and Photobiology</i> , 1990, 51, 313-317.	2.5	16
14	Enhancement of genomic instability by 17 β estradiol in minisatellite sequences of X-ray-transformed mouse 10T1/2 cells. <i>Carcinogenesis</i> , 1996, 17, 1221-1225.	2.8	15
15	Phthalocyanines as Sensitizers for Photodynamic Therapy of Cancer. , 1988, , 435-444.		14
16	In Vitro Generation of Peroxynitrite by 2- and 4-Hydroxyestrogens in the Presence of Nitric Oxide. <i>Chemical Research in Toxicology</i> , 2001, 14, 547-554.	3.3	12
17	Oestrogen metabolism in lymphangioliomyomatosis: catechol-O-methyltransferase pathway is not involved. <i>Thorax</i> , 2000, 55, 574-578.	5.6	2
18	Tumor Uptake And Photodynamic Activity Of Sulfonated Metallo Phthalocyanines. <i>Proceedings of SPIE</i> , 1989, 1065, 138.	0.8	0