

Chemiexcitation of melanin derivatives induces DNA photolysis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Nucleotide excision repair deficiency in melanoma in response to UVA. <i>Experimental Hematology and Oncology</i> , 2015, 5, 6.	2.0	20
3	Suntanning with sunscreens: a comparison with sunbed tanning. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2015, 31, 307-314.	0.7	6
4	Commentary: Chemiexcitation of melanin derivatives induces DNA photoproducts long after UV exposure. <i>Frontiers in Physiology</i> , 2015, 6, 276.	1.3	7
5	Ultraviolet Radiation-Induced Cytogenetic Damage in White, Hispanic and Black Skin Melanocytes: A Risk for Cutaneous Melanoma. <i>Cancers</i> , 2015, 7, 1586-1604.	1.7	4
6	Bridging the Gap between the Gas Phase and Solution Phase: Solvent Specific Photochemistry in 4- <i>tert</i> -Butylcatechol. <i>Journal of Physical Chemistry A</i> , 2015, 119, 11989-11996.	1.1	21
7	Melanin Pigments of Fungi. , 2015, , 1-29.		5
8	The dark side of sunlight and melanoma. <i>Science</i> , 2015, 347, 824-824.	6.0	37
10	Reply to: "Nail curing UV lamps: Trivial exposure not cause for public alarm". <i>Journal of the American Academy of Dermatology</i> , 2015, 73, e187.	0.6	0
11	Feasibility of Ionization-Mediated Pathway for Ultraviolet-Induced Melanin Damage. <i>Journal of Physical Chemistry B</i> , 2015, 119, 13288-13293.	1.2	12
12	New Strategies in the Prevention of Actinic Keratosis: A Critical Review. <i>Skin Pharmacology and Physiology</i> , 2015, 28, 281-289.	1.1	34
13	"Fifty Shades" of Black and Red or How Carboxyl Groups Fine Tune Eumelanin and Pheomelanin Properties. <i>International Journal of Molecular Sciences</i> , 2016, 17, 746.	1.8	99
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17	Faster DNA Repair of Ultraviolet-Induced Cyclobutane Pyrimidine Dimers and Lower Sensitivity to Apoptosis in Human Corneal Epithelial Cells than in Epidermal Keratinocytes. <i>PLoS ONE</i> , 2016, 11, e0162212.	1.1	31
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19	Distinctive molecular responses to ultraviolet radiation between keratinocytes and melanocytes. <i>Experimental Dermatology</i> , 2016, 25, 708-713.	1.4	19
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22	UV-induced Melanin Chemiexcitation. Toxicologic Pathology, 2016, 44, 552-554.	0.9	33
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40	Chemical excitation of electrons: A dark path to melanoma. <i>DNA Repair</i> , 2016, 44, 169-177.	1.3	30
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