

Ewan Eadie

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

556
citations

759233

12
h-index

677142

22
g-index

40
all docs

40
docs citations

40
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Depth Penetration of Light into Skin as a Function of Wavelength from 200 to 1000 nm. Photochemistry and Photobiology, 2022, 98, 974-981.	2.5	88
2	Turn Up the Lights, Leave them On and Shine them All Aroundâ€”Numerical Simulations Point the Way to more Efficient Use of Farâ€UVC Lights for the Inactivation of Airborne Coronavirus. Photochemistry and Photobiology, 2022, 98, 471-483.	2.5	5
3	Far-UVC (222Ânm) efficiently inactivates an airborne pathogen in a room-sized chamber. Scientific Reports, 2022, 12, 4373.	3.3	61
4	British Association of Dermatologists and British Photodermatology Group guidelines for narrowband ultraviolet B phototherapy 2022. British Journal of Dermatology, 2022, 187, 295-308.	1.5	9
5	Development of a Predictive Monte Carlo Radiative Transfer Model for Ablative Fractional Skin Lasers. Lasers in Surgery and Medicine, 2021, 53, 731-740.	2.1	6
6	Daylight photodynamic therapy for actinic keratosis: Is it affected by the British weather?. Photodermatology Photoimmunology and Photomedicine, 2021, 37, 157-158.	1.5	1
7	Extreme Exposure to Filtered Farâ€UVC: A Case Study^{â€}. Photochemistry and Photobiology, 2021, 97, 527-531.	2.5	45
8	Minimal, superficial DNA damage in human skin from filtered farâ€ultraviolet C. British Journal of Dermatology, 2021, 184, 1197-1199.	1.5	24
9	Air Disinfection with Germicidal Ultraviolet: For this Pandemic and the Next. Photochemistry and Photobiology, 2021, 97, 464-465.	2.5	6
10	Fluorescence and thermal imaging of non-melanoma skin cancers before and during photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102327.	2.6	0
11	Response to Decline in use of phototherapy in France from 2010 to 2019. British Journal of Dermatology, 2021, 185, 871-872.	1.5	1
12	Global verification of a model for determining daylight photodynamic therapy dose. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102260.	2.6	1
13	Computer Modeling Indicates Dramatically Less DNA Damage from Farâ€UVC Krypton Chloride Lamps (222) Tj ETOg1 1 0.784314 rgB	2.5	7
14	Photodiagnostic services in the UK and Republic of Ireland: a British Photodermatology Group Workshop Report. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 2448-2455.	2.4	3
15	Is there an optimal irradiation dose for photodynamic therapy: 37 J cm ^{âˆ2} or 75 J cm ^{âˆ2} ?. British Journal of Dermatology, 2020, 182, 1287-1288.	1.5	1
16	Could psoralen plus ultraviolet A1 (â€ <sc>PUVA</sc> 1â€™™) work? Depth penetration achieved by phototherapy lamps. British Journal of Dermatology, 2020, 182, 813-814.	1.5	4
17	Bring the Sunshine Indoors: Easy Dosimetry for Indoor Daylight Photodynamic Therapy. Photochemistry and Photobiology, 2020, 96, 434-436.	2.5	1
18	Research Techniques Made Simple: Experimental UVR Exposure. Journal of Investigative Dermatology, 2020, 140, 2099-2104.e1.	0.7	5

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19	Further evidence that farâ€UVC for disinfection is unlikely to cause erythema or preâ€mutagenic DNA lesions in skin. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2020, 36, 476-477.	1.5	48
20	SmartPDTÂ®: Smartphone enabled real-time dosimetry via satellite observation for daylight photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101914.	2.6	8
21	Lesion compression during light activation may improve efficacy of photodynamic treatment of basal cell carcinoma: preliminary results and rationale. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, e628-e630.	2.4	1
22	Measuring Daylight: A Review of Dosimetry in Daylight Photodynamic Therapy. <i>Pharmaceuticals</i> , 2019, 12, 143.	3.8	13
23	Ultraviolet radiation exposure during daylight Photodynamic Therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 19-23.	2.6	9
24	The effects of sunscreen use and window glass on daylight photodynamic therapy dosimetry. <i>British Journal of Dermatology</i> , 2019, 181, 220-221.	1.5	4
25	Daylight photodynamic therapy: patient willingness to undertake home treatment. <i>British Journal of Dermatology</i> , 2019, 181, 834-835.	1.5	8
26	An investigation of different types of eyewear and face shields in protecting patients and operators from the harmful effects of ultraviolet radiation. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2019, 35, 246-254.	1.5	2
27	Irradiance, as well as body site and timing of readings, is important in determining ultraviolet A minimal erythema dose. <i>British Journal of Dermatology</i> , 2018, 178, 297-298.	1.5	2
28	Quantifying Direct <scp>DNA</scp> Damage in the Basal Layer of Skin Exposed to <scp>UV</scp> Radiation from Sunbeds. <i>Photochemistry and Photobiology</i> , 2018, 94, 1017-1025.	2.5	23
29	A novel light source with tuneable uniformity of light distribution for artificial daylight photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 23, 144-150.	2.6	9
30	Daylight photodynamic therapy in Scotland. <i>Scottish Medical Journal</i> , 2017, 62, 48-53.	1.3	12
31	Use of illuminance as a guide to effective light delivery during daylight photodynamic therapy in the U.K.. <i>British Journal of Dermatology</i> , 2017, 176, 1607-1616.	1.5	21
32	Black Hole in the Breast. <i>Clinical Nuclear Medicine</i> , 2016, 41, 219-220.	1.3	0
33	Transmitted irradiance not as expected in enclosed handheld minimal erythema dose device. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2016, 32, 304-306.	1.5	0
34	Extracardiac Tumor Tracer Uptake in Myocardial Perfusion Scintigraphy. <i>Circulation</i> , 2014, 129, 1263-1264.	1.6	2
35	Nine out of 10 sunbeds in England emit ultraviolet radiation levels that exceed current safety limits. <i>British Journal of Dermatology</i> , 2013, 168, 602-608.	1.5	24
36	Assessment of the optical radiation hazard from a homeâ€use intense pulsed light (IPL) source. <i>Lasers in Surgery and Medicine</i> , 2009, 41, 534-539.	2.1	16

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37	Time-resolved measurement shows a spectral distribution shift in an intense pulsed light system. <i>Lasers in Medical Science</i> , 2009, 24, 35-43.	2.1	22
38	A preliminary investigation into the effect of exposure of photosensitive individuals to light from compact fluorescent lamps. <i>British Journal of Dermatology</i> , 2009, 160, 659-664.	1.5	26
39	Measuring key parameters of intense pulsed light (IPL) devices. <i>Journal of Cosmetic and Laser Therapy</i> , 2007, 9, 148-160.	0.9	38