Ewan Eadie

List of Publications by Year in descending order

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| # | 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 | Far-UVC (222Ânm) efficiently inactivates an airborne pathogen in a room-sized chamber. Scientific Reports, 2022, 12, 4373. | 3.3 | 61 |
| 3 | Further evidence that farâ€UVC for disinfection is unlikely to cause erythema or preâ€mutagenic DNA lesions in skin. Photodermatology Photoimmunology and Photomedicine, 2020, 36, 476-477. | 1.5 | 48 |
| 4 | Extreme Exposure to Filtered Farâ€UVC: A Case Study ^{â€} . Photochemistry and Photobiology, 2021, 97, 527-531. | 2.5 | 45 |
| 5 | Measuring key parameters of intense pulsed light (IPL) devices. Journal of Cosmetic and Laser Therapy, 2007, 9, 148-160. | 0.9 | 38 |
| 6 | A preliminary investigation into the effect of exposure of photosensitive individuals to light from compact fluorescent lamps. British Journal of Dermatology, 2009, 160, 659-664. | 1.5 | 26 |
| 7 | Nine out of 10 sunbeds in England emit ultraviolet radiation levels that exceed current safety limits. British Journal of Dermatology, 2013, 168, 602-608. | 1.5 | 24 |
| 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 | Quantifying Direct <scp>DNA</scp> Damage in the Basal Layer of Skin Exposed to <scp>UV</scp> Radiation from Sunbeds. Photochemistry and Photobiology, 2018, 94, 1017-1025. | 2.5 | 23 |
| 10 | Time-resolved measurement shows a spectral distribution shift in an intense pulsed light system. Lasers in Medical Science, 2009, 24, 35-43. | 2.1 | 22 |
| 11 | Use of illuminance as a guide to effective light delivery during daylight photodynamic therapy in the U.K British Journal of Dermatology, 2017, 176, 1607-1616. | 1.5 | 21 |
| 12 | Assessment of the optical radiation hazard from a homeâ€use intense pulsed light (IPL) source. Lasers in Surgery and Medicine, 2009, 41, 534-539. | 2.1 | 16 |
| 13 | Measuring Daylight: A Review of Dosimetry in Daylight Photodynamic Therapy. Pharmaceuticals, 2019, 12, 143. | 3.8 | 13 |
| 14 | Daylight photodynamic therapy in Scotland. Scottish Medical Journal, 2017, 62, 48-53. | 1.3 | 12 |
| 15 | A novel light source with tuneable uniformity of light distribution for artificial daylight photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2018, 23, 144-150. | 2.6 | 9 |
| 16 | Ultraviolet radiation exposure during daylight Photodynamic Therapy. Photodiagnosis and Photodynamic Therapy, 2019, 27, 19-23. | 2.6 | 9 |
| 17 | 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 |
| 18 | Daylight photodynamic therapy: patient willingness to undertake home treatment. British Journal of Dermatology, 2019, 181, 834-835. | 1.5 | 8 |

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| 19 | SmartPDT®: Smartphone enabled real-time dosimetry via satellite observation for daylight photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101914. | 2.6 | 8 |

20 Computer Modeling Indicates Dramatically Less DNA Damage from Farâ€UVC Krypton Chloride Lamps (222) Tj ETQq0 0 0 rgBT /Overloc

| 21 | 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 |
|----|--|-----|---|
| 22 | Air Disinfection with Germicidal Ultraviolet: For this Pandemic and the Next. Photochemistry and Photobiology, 2021, 97, 464-465. | 2.5 | 6 |
| 23 | Research Techniques Made Simple: Experimental UVR Exposure. Journal of Investigative Dermatology, 2020, 140, 2099-2104.e1. | 0.7 | 5 |
| 24 | Turn Up the Lights, Leave them On and Shine them All Around—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 |
| 25 | The effects of sunscreen use and window glass on daylight photodynamic therapy dosimetry. British Journal of Dermatology, 2019, 181, 220-221. | 1.5 | 4 |
| 26 | Could psoralen plus ultraviolet A1 (â€~ <scp>PUVA</scp> 1') work? Depth penetration achieved by phototherapy lamps. British Journal of Dermatology, 2020, 182, 813-814. | 1.5 | 4 |
| 27 | 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 |
| 28 | Extracardiac Tumor Tracer Uptake in Myocardial Perfusion Scintigraphy. Circulation, 2014, 129, 1263-1264. | 1.6 | 2 |
| 29 | Irradiance, as well as body site and timing of readings, is important in determining ultraviolet A minimal erythema dose. British Journal of Dermatology, 2018, 178, 297-298. | 1.5 | 2 |
| 30 | An investigation of different types of eyewear and face shields in protecting patients and operators from the harmful effects of ultraviolet radiation. Photodermatology Photoimmunology and Photomedicine, 2019, 35, 246-254. | 1.5 | 2 |
| 31 | Is there an optimal irradiation dose for photodynamic therapy: 37 J cm â^'2 or 75 J cm â^'2 ?. British Journal of Dermatology, 2020, 182, 1287-1288. | 1.5 | 1 |
| 32 | Bring the Sunshine Indoors: Easy Dosimetry for Indoor Daylight Photodynamic Therapy. Photochemistry and Photobiology, 2020, 96, 434-436. | 2.5 | 1 |
| 33 | Lesion compression during light activation may improve efficacy of photodynamic treatment of basal cell carcinoma: preliminary results and rationale. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e628-e630. | 2.4 | 1 |
| 34 | Daylight photodynamic therapy for actinic keratosis: Is it affected by the British weather?. Photodermatology Photoimmunology and Photomedicine, 2021, 37, 157-158. | 1.5 | 1 |
| 35 | Response to Decline in use of phototherapy in France from 2010 to 2019. British Journal of Dermatology, 2021, 185, 871-872. | 1.5 | 1 |
| 36 | Global verification of a model for determining daylight photodynamic therapy dose. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102260. | 2.6 | 1 |

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| 37 | Black Hole in the Breast. Clinical Nuclear Medicine, 2016, 41, 219-220. | 1.3 | 0 |
| 38 | Transmitted irradiance not as expected in enclosed handheld minimal erythema dose device. Photodermatology Photoimmunology and Photomedicine, 2016, 32, 304-306. | 1.5 | 0 |
| 39 | Fluorescence and thermal imaging of non-melanoma skin cancers before and during photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102327. | 2.6 | Ο |