

# Mark D Farrar

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,603  
citations

361413

20  
h-index

302126

39  
g-index

49  
all docs

49  
docs citations

49  
times ranked

2256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultraviolet radiation-induced degradation of dermal extracellular matrix and protection by green tea catechins: a randomized controlled trial. <i>Clinical and Experimental Dermatology</i> , 2022, 47, 1314-1323.	1.3	8
2	Older Adults Who Spend More Time Outdoors in Summer and Have Higher Dietary Vitamin D Than Younger Adults Can Present at Least as High Vitamin D Status: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3364.	2.6	6
3	Influence of skin melanisation and ultraviolet radiation on biomarkers of systemic oxidative stress. <i>Free Radical Biology and Medicine</i> , 2020, 160, 40-46.	2.9	12
4	Systemic drug photosensitivity—Culprits, impact and investigation in 122 patients. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2020, 36, 441-451.	1.5	18
5	UV radiation recruits CD4 + GATA3 + and CD8 + GATA3 + T cells while altering the lipid microenvironment following inflammatory resolution in human skin in vivo. <i>Clinical and Translational Immunology</i> , 2020, 9, e01104.	3.8	10
6	A qualitative study of knowledge, behaviour and attitudes regarding vitamin D acquisition among patients with photosensitivity disorders. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2020, 36, 378-383.	1.5	2
7	Oral green tea catechins do not provide photoprotection from direct DNA damage induced by higher dose solar simulated radiation: A randomized controlled trial. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 414-416.	1.2	12
8	Differential reorganisation of cutaneous elastic fibres: a comparison of the in vivo effects of broadband ultraviolet B versus solar simulated radiation. <i>Photochemical and Photobiological Sciences</i> , 2018, 17, 889-895.	2.9	5
9	Is Sunlight Exposure Enough to Avoid Wintertime Vitamin D Deficiency in United Kingdom Population Groups?. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1624.	2.6	24
10	Meeting Vitamin D Requirements in White Caucasians at UK Latitudes: Providing a Choice. <i>Nutrients</i> , 2018, 10, 497.	4.1	49
11	Fractional Sunburn Threshold UVR Doses Generate Equivalent Vitamin D and DNA Damage in Skin Types I–VI but with Epidermal DNA Damage Gradient Correlated to Skin Darkness. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2244-2252.	0.7	45
12	Colour Counts: Sunlight and Skin Type as Drivers of Vitamin D Deficiency at UK Latitudes. <i>Nutrients</i> , 2018, 10, 457.	4.1	88
13	Topical photodynamic therapy: the preferred choice for cutaneous field-cancerization?. <i>British Journal of Dermatology</i> , 2017, 176, 1116-1117.	1.5	3
14	A qualitative study of the knowledge, behaviour and attitudes of patients with skin cancer regarding sunlight exposure and vitamin D. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2017, 33, 203-208.	1.5	4
15	Target the message: a qualitative study exploring knowledge and cultural attitudes to sunlight and vitamin D in Greater Manchester, U.K.. <i>British Journal of Dermatology</i> , 2016, 175, 1401-1403.	1.5	21
16	Advanced glycation end products in skin ageing and photoageing: what are the implications for epidermal function?. <i>Experimental Dermatology</i> , 2016, 25, 947-948.	2.9	24
17	Turning up the heat: mechanistic insights into thermal photodynamic therapy. <i>British Journal of Dermatology</i> , 2016, 175, 458-459.	1.5	1
18	Sun Exposure Behavior, Seasonal Vitamin D Deficiency, and Relationship to Bone Health in Adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3105-3113.	3.6	38

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19	Green tea catechins and their metabolites in human skin before and after exposure to ultraviolet radiation. <i>Journal of Nutritional Biochemistry</i> , 2016, 27, 203-210.	4.2	33
20	Sunlight exposure and photoprotection behaviour of white Caucasian adolescents in the UK. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015, 29, 732-737.	2.4	9
21	A randomized controlled trial of green tea catechins in protection against ultraviolet radiation-induced cutaneous inflammation. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 608-615.	4.7	45
22	Topical photodynamic therapy following excisional wounding of human skin increases production of transforming growth factor- $\beta$ 3 and matrix metalloproteinases 1 and 9, with associated improvement in dermal matrix organization. <i>British Journal of Dermatology</i> , 2014, 171, 55-62.	1.5	33
23	High performance liquid chromatography tandem mass spectrometry dual extraction method for identification of green tea catechin metabolites excreted in human urine. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 972, 29-37.	2.3	20
24	The Role of Bacteria. , 2014, , 91-96.		2
25	Oral green tea catechin metabolites are incorporated into human skin and protect against UV radiation-induced cutaneous inflammation in association with reduced production of pro-inflammatory eicosanoid 12-hydroxyeicosatetraenoic acid. <i>British Journal of Nutrition</i> , 2013, 110, 891-900.	2.3	62
26	Efficacy of a dose range of simulated sunlight exposures in raising vitamin D status in South Asian adults: implications for targeted guidance on sun exposure. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1210-1216.	4.7	76
27	Reply to EA Langan. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1504-1505.	4.7	1
28	Topical photodynamic therapy significantly reduces epidermal Langerhans cells during clinical treatment of basal cell carcinoma. <i>British Journal of Dermatology</i> , 2012, 166, 1112-1115.	1.5	22
29	Topical aminolaevulinic acid-photodynamic therapy produces an inflammatory infiltrate but reduces Langerhans cells in healthy human skin in vivo. <i>British Journal of Dermatology</i> , 2011, 165, 513-519.	1.5	22
30	Treatment of colitis with a commensal gut bacterium engineered to secrete human tgf- $\beta$ 1 under the control of dietary xylan. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 1925-1935.	1.9	83
31	Recommended summer sunlight exposure amounts fail to produce sufficient vitamin D status in UK adults of South Asian origin. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1219-1224.	4.7	103
32	The impact of photosensitivity disorders on aspects of lifestyle. <i>British Journal of Dermatology</i> , 2010, 163, 817-822.	1.5	22
33	Xylan-regulated delivery of human keratinocyte growth factor-2 to the inflamed colon by the human anaerobic commensal bacterium <i>Bacteroides ovatus</i> . <i>Gut</i> , 2010, 59, 461-469.	12.1	93
34	Differential innate immune responses of a living skin equivalent model colonized by <i>Staphylococcus epidermidis</i> or <i>Staphylococcus aureus</i> . <i>FEMS Microbiology Letters</i> , 2008, 290, 149-155.	1.8	85
35	Identification and use of the putative <i>Bacteroides ovatus</i> xylanase promoter for the inducible production of recombinant human proteins. <i>Microbiology (United Kingdom)</i> , 2008, 154, 3165-3174.	1.8	20
36	Genome Sequence and Analysis of a <i>Propionibacterium acnes</i> Bacteriophage. <i>Journal of Bacteriology</i> , 2007, 189, 4161-4167.	2.2	35

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37	Resolution of inflammatory acne vulgaris may involve regulation of CD4+ T-cell responses to Propionibacterium acnes. British Journal of Dermatology, 2007, 156, 460-465.	1.5	17
38	Characterisation of cryptic plasmid pPG01 from Propionibacterium granulosum, the first plasmid to be isolated from a member of the cutaneous propionibacteria. Plasmid, 2007, 58, 68-75.	1.4	5
39	Gut Microbiology - Research to improve health, immune response and nutrition. Reproduction, Nutrition, Development, 2006, 46, S1-S129.	1.9	2
40	Engineering of the gut commensal bacterium Bacteroides ovatus to produce and secrete biologically active murine interleukin-2 in response to xylan. Journal of Applied Microbiology, 2005, 98, 1191-1197.	3.1	41
41	Microbial Colonization Dynamics of the Axillae of an Individual over an Extended Period. Acta Dermato-Venereologica, 2005, -1, 1-1.	1.3	2
42	Different cytokine response of primary colonic epithelial cells to commensal bacteria. World Journal of Gastroenterology, 2005, 11, 3375.	3.3	51
43	Evidence for diversity within Propionibacterium acnes: a comparison of the T-cell stimulatory activity of isolates from inflammatory acne, endocarditis and the laboratory. Journal of the European Academy of Dermatology and Venereology, 2004, 18, 450-454.	2.4	16
44	Proinflammatory cytokine production by human keratinocytes stimulated with Propionibacterium acnes and P. acnes GroEL. British Journal of Dermatology, 2004, 150, 421-428.	1.5	198
45	Acne: Inflammation. Clinics in Dermatology, 2004, 22, 380-384.	1.6	105
46	Heat shock proteins and inflammatory acne vulgaris: molecular cloning, overexpression and purification of a Propionibacterium acnes GroEL and DnaK homologue. FEMS Microbiology Letters, 2000, 191, 183-186.	1.8	29
47	Heat shock proteins and inflammatory acne vulgaris: molecular cloning, overexpression and purification of a Propionibacterium acnes GroEL and DnaK homologue. FEMS Microbiology Letters, 2000, 191, 183-186.	1.8	1