Eugene Healy

List of Publications by Year
in descending order

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115 papers	7,060 citations	53794 45 h-index	58581 82 g-index
117 all docs	117 docs citations	117 times ranked	6816 citing authors

#	Article	IF	Citations
1	Variants of the melanocyteâ€“stimulating hormone receptor gene are associated with red hair and fair skin in humans. Nature Genetics, 1995, 11, 328-330.	21.4	919
2	Evidence for Variable Selective Pressures at MC1R. American Journal of Human Genetics, 2000, 66, 1351-1361.	6.2	360
3	The Asp84Glu variant of the melanocortin 1 receptor (MC1R) is associated with melanoma. Human Molecular Genetics, 1996, 5, 1663-1666.	2.9	274
4	Multiple Congenital Melanocytic Nevi and Neurocutaneous Melanosis Are Caused by Postzygotic Mutations in Codon 61 of NRAS. Journal of Investigative Dermatology, 2013, 133, 2229-2236.	0.7	273
5	Hailey-Hailey disease is caused by mutations in ATP2C1 encoding a novel Ca2+ pump. Human Molecular Genetics, 2000, 9, 1131-1140.	2.9	264
6	Pleiotropic effects of the melanocortin 1 receptor (MC1R) gene on human pigmentation. Human Molecular Genetics, 2000, 9, 2531-2537.	2.9	235
7	Melanocortin 1 Receptor Variants in an Irish Population. Journal of Investigative Dermatology, 1998, 111, 119-122.	0.7	221
8	Proactive treatment of atopic dermatitis in adults with 0.1% tacrolimus ointment. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 742-750.	5.7	211
9	Epithelial mechanobiology, skin wound healing, and the stem cell niche. Journal of the Mechanical Behavior of Biomedical Materials, 2013, 28, 397-409.	3.1	209
10	Î±-Melanocyte-stimulating Hormone Protects from Ultraviolet Radiation-induced Apoptosis and DNA Damage. Journal of Biological Chemistry, 2005, 280, 5795-5802.	3.4	198
11	ATP2A2 Mutations in Darier's Disease: Variant Cutaneous Phenotypes Are Associated with Missense Mutations, But Neuropsychiatry Features Are Independent of Mutation Class. Human Molecular Genetics, 1999, 8, 1621-1630.	2.9	147
12	Localization of a Gene (MCUL1) for Multiple Cutaneous Leiomyomata and Uterine Fibroids to Chromosome 1q42.3-q43. American Journal of Human Genetics, 2001, 68, 1264-1269.	6.2	143
13	Melanocortin-1-receptor gene and sun sensitivity in individuals without red hair. Lancet, The, 2000, 355, 1072-1073.	13.7	137
14	Functional variation of MC1R alleles from red-haired individuals. Human Molecular Genetics, 2001, 10, 2397-2402.	2.9	128
15	The PROCLIPI international registry of earlyâ€stage mycosis fungoides identifies substantial diagnostic delay in most patients. British Journal of Dermatology, 2019, 181, 350-357.	1.5	127
16	Antibodies to Costimulatory Receptor 4-1BB Enhance Anti-tumor Immunity via T Regulatory Cell Depletion and Promotion of CD8ÂT Cell Effector Function. Immunity, 2018, 49, 958-970.e7.	14.3	114
17	Sensitization via Healthy Skin Programs Th2 Responses in Individuals with Atopic Dermatitis. Journal of Investigative Dermatology, 2013, 133, 2372-2380.	0.7	105
18	Microsatellite Instability in Human Non-Melanoma and Melanoma Skin Cancer. Journal of Investigative Dermatology, 1995, 104, 309-312.	0.7	98

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19	PUVA treatment for alopecia areataâ€"does it work? A retrospective review of 102 cases. British Journal of Dermatology, 1993, 129, 42-44.	1.5	96
20	Allelotypes of primary cutaneous melanoma and benign melanocytic nevi. Cancer Research, 1996, 56, 589-93.	0.9	95
21	Loss of heterozygosity in sporadic primary cutaneous melanoma. Genes Chromosomes and Cancer, 1995, 12, 152-156.	2.8	93
22	Somatic Mutations in the Peutz-Jegners (LKB1/STKII) Gene in Sporadic Malignant Melanomas. Journal of Investigative Dermatology, 1999, 112, 509-511.	0.7	93
23	Epithelial damage and tissue Î³Î´ T cells promote a unique tumor-protective IgE response. Nature Immunology, 2018, 19, 859-870.	14.5	92
24	Proactive treatment of atopic dermatitis in adults with 0.1% tacrolimus ointment. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 742-750.	5.7	83
25	High frequency of loss of heterozygosity in actinic keratoses, a usually benign disease. Lancet, The, 1994, 344, 788-789.	13.7	75
26	Prognostic significance of allelic losses in primary melanoma. Oncogene, 1998, 16, 2213-2218.	5.9	74
27	Treatment of resistant pemphigus vulgaris with an anti-CD20 monoclonal antibody (Rituximab). Clinical and Experimental Dermatology, 2003, 28, 366-368.	1.3	71
28	YERSINIA INFECTION AND ACUTE ABDOMINAL PAIN. Lancet, The, 1987, 329, 529-533.	13.7	69
29	OX40+ Regulatory T Cells in Cutaneous Squamous Cell Carcinoma Suppress Effector T-Cell Responses and Associate with Metastatic Potential. Clinical Cancer Research, 2016, 22, 4236-4248.	7.0	66
30	In vitrodiagnostic assays are effective during the acute phase of delayed-type drug hypersensitivity reactions. British Journal of Dermatology, 2013, 168, 539-549.	1.5	63
31	Î±-Melanocyte-Stimulating Hormone Suppresses Antigen-Induced Lymphocyte Proliferation in Humans Independently of Melanocortin 1 Receptor Gene Status. Journal of Immunology, 2005, 175, 4806-4813.	0.8	60
32	Dissociation of Erythema and p53 Protein Expression in Human Skin Following UVB Irradiation, and Induction of p53 Protein and mRNA Following Application of Skin Irritants. Journal of Investigative Dermatology, 1994, 103, 493-499.	0.7	59
33	Prognostic value of Ki67 antigen expression in basal cell carcinomas. British Journal of Dermatology, 2006, 133, 737-741.	1.5	59
34	CD70â€"CD27 Interaction Augments CD8+ T-Cell Activation by Human Epidermal Langerhans Cells. Journal of Investigative Dermatology, 2012, 132, 1636-1644.	0.7	59
35	Human melanocortin 1 receptor (MC1R) gene variants alter melanoma cell growth and adhesion to extracellular matrix. Oncogene, 2002, 21, 8037-8046.	5.9	58
36	Identification of Novel Mutations in Basic Hair Keratins hHb1 and hHb6 in Monilethrix: Implications for Protein Structure and Clinical Phenotype. Journal of Investigative Dermatology, 1999, 113, 607-612.	0.7	57

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37	A gene for monilethrix is closely linked to the type II keratin gene cluster at 12q13. Human Molecular Genetics, 1995, 4, 2399-2402.	2.9	56
38	Germline Melanocortin-1-Receptor Genotype Is Associated with Severity of Cutaneous Phenotype in Congenital Melanocytic Nevi: A Role for MC1R in Human Fetal Development. Journal of Investigative Dermatology, 2012, 132, 2026-2032.	0.7	56
39	Chromosome 9 Allele Loss Occurs in both Basal and Squamous Cell Carcinomas of the Skin. Journal of Investigative Dermatology, 1994, 102, 300-303.	0.7	54
40	Investigation of Mechanisms Underlying the T-Cell Response to the Hapten 2,4-Dinitrochlorobenzene. Journal of Investigative Dermatology, 2007, 127, 630-637.	0.7	52
41	Persistent kallikrein 5 activation induces atopic dermatitis-like skin architecture independent of PAR2 activity. Journal of Allergy and Clinical Immunology, 2017, 140, 1310-1322.e5.	2.9	52
42	Novel keratin 16 mutations and protein expression studies in pachyonychia congenita type 1 and focal palmoplantar keratoderma. Experimental Dermatology, 2000, 9, 170-177.	2.9	51
43	Infrequent Mutation of p16INK4 in Sporadic Melanoma. Journal of Investigative Dermatology, 1996, 107, 318-321.	0.7	48
44	Self-management experiences in adults with mild-moderate psoriasis: an exploratory study and implications for improved support. British Journal of Dermatology, 2010, 163, 1044-1049.	1.5	48
45	Cysteinyl leukotrienes synergize with growth factors to induce proliferation of human bronchial fibroblasts. Journal of Allergy and Clinical Immunology, 2007, 119, 132-140.	2.9	46
46	Distinct Molecular Signature of Human Skin Langerhans Cells Denotes Critical Differences in Cutaneous Dendritic Cell Immune Regulation. Journal of Investigative Dermatology, 2014, 134, 695-703.	0.7	46
47	Fortnightly Review Acne vulgaris. BMJ: British Medical Journal, 1994, 308, 831-833.	2.3	46
48	The Cutaneous Biochemical Redox Barrier: A Component of the Innate Immune Defenses against Sensitization by Highly Reactive Environmental Xenobiotics. Journal of Immunology, 2009, 183, 7576-7584.	0.8	45
49	A comparison of twice-weekly MPD-PUVA and three times-weekly skin typing-PUVA regimens for the treatment of psoriasis. British Journal of Dermatology, 1995, 133, 417-422.	1.5	39
50	Human Endothelial Cells Modulate CD4+ T Cell Populations and Enhance Regulatory T Cell Suppressive Capacity. Frontiers in Immunology, 2018, 9, 565.	4.8	39
51	Use of in situ detection of histone mRNA in the assessment of epidermal proliferation: comparison with the Ki67 antigen and BrdU incorporation. British Journal of Dermatology, 1995, 132, 359-366.	1.5	36
52	Protection against UVR Involves MC1R-Mediated Non-Pigmentary and Pigmentary Mechanisms In Vivo. Journal of Investigative Dermatology, 2010, 130, 1904-1913.	0.7	36
53	Melanocortin Receptors, Red Hair, and Skin Cancer. Journal of Investigative Dermatology Symposium Proceedings, 1997, 2, 94-98.	0.8	35
54	Peroxisome Proliferatorâ€activated Receptors and their Relevance to Dermatology. Acta Dermato-Venereologica, 2005, 85, 194-202.	1.3	35

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55	Cost-effectiveness of tacrolimus ointment in adults and children with moderate and severe atopic dermatitis: twice-weekly maintenance treatment vs. standard twice-daily reactive treatment of		

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73	Variants of the melanocortinâ€1 receptor: do they matter clinically?. Experimental Dermatology, 2015, 24, 5-9.	2.9	18
74	CD8+CD103+ tissue-resident memory T cells convey reduced protective immunity in cutaneous squamous cell carcinoma. , 2021, 9, e001807.		18
75	Limited exposure to ambient ultraviolet radiation and 25-hydroxyvitamin D levels: a systematic review. British Journal of Dermatology, 2015, 172, 652-661.	1.5	17
76	Mapping of monilethrix to the type II keratin gene cluster at chromosome 12q13 in three new families, including one with variable expressivity. British Journal of Dermatology, 1997, 137, 339-343.	1.5	17
77	â€˜Lambing earsâ€™: a blistering disorder affecting farmers at lambing time. British Journal of Dermatology, 2007, 158, 071106220718012-???.	1.5	16
78	Linkage Analyses in British Pedigrees Suggest a Single Locus for Darier Disease and Narrow the Location to the Interval between D12S105 and D12S129. Genomics, 1994, 24, 378-382.	2.9	15
79	Molecular genetic approaches to non-melanoma and melanoma skin cancer. Clinical and Experimental Dermatology, 1996, 21, 253-262.	1.3	15
80	Case 2. Clinical and Experimental Dermatology, 2003, 28, 105-106.	1.3	15
81	A time for everything and everything in its time – exploring the mechanisms underlying seasonality of COPD exacerbations. International Journal of COPD, 2018, Volume 13, 2739-2749.	2.3	15
82	Expression and glycosylation of MUC1 in epidermolysis bullosa-associated and sporadic cutaneous squamous cell carcinomas. British Journal of Dermatology, 2004, 151, 540-545.	1.5	13
83	Control of salicylate intolerance with fish oils. British Journal of Dermatology, 2008, 159, 1368-1369.	1.5	12
84	Identification of translational dermatology research priorities in the U.K.: results of an electronic Delphi exercise. British Journal of Dermatology, 2015, 173, 1191-1198.	1.5	12
85	ENTPD1 (CD39) Expression Inhibits UVR-Induced DNA Damage Repair through Purinergic Signaling and Is Associated with Metastasis in Human Cutaneous Squamous Cell Carcinoma. Journal of Investigative Dermatology, 2021, 141, 2509-2520.	0.7	10
86	Mapping of monilethrix to the type II keratin gene cluster at chromosome 12q13 in three new families, including one with variable expressivity. British Journal of Dermatology, 1997, 137, 339-343.	1.5	8
87	Expression of PI3K Signaling Associated with TÂCells in Psoriasis Is Inhibited by Seletalisib, aÂPI3KÎ´ Inhibitor, and Is Required for Functional Activity. Journal of Investigative Dermatology, 2018, 138, 1435-1439.	0.7	7
88	AIDS, IV drug use and mycobacterial disease: the Dublin experience. Respiratory Medicine, 1992, 86, 491-494.	2.9	6
89	(18) Necrolytic migratory erythema due to zinc deficiency. British Journal of Dermatology, 1992, 127, 57-58.	1.5	6
90	Nicotinamide as a chemopreventive therapy of skin cancers. Too much of good thing?. Pigment Cell and Melanoma Research, 2019, 32, 601-602.	3.3	6

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91	The Warthinâ€“Starry stain for detection of cutaneous melanin: more than a historical curiosity. Experimental Dermatology, 2016, 25, 763-764.	2.9	5
92	Inherited duplications of PPP2R3B predispose to nevi and melanoma via a C21orf91-driven proliferative phenotype. Genetics in Medicine, 2021, 23, 1636-1647.	2.4	5
93	Melanomain situaffecting the penis of a naturist. Clinical and Experimental Dermatology, 2014, 39, 62-63.	1.3	4
94	<scp>STAT</scp>4 expression and activation is increased during mitosis in vitro and in vivo in skinâ€•and mucosaâ€derived cell types: implications in neoplastic and inflammatory skin diseases. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1663-1673.	2.4	4
95	In vitro human <scp>T</scp> cell responses to diphencyprone. Contact Dermatitis, 2017, 76, 251-253.	1.4	4
96	Cutaneous leucocytoclastic vasculitis secondary to cabozantinib therapy for renal cell carcinoma. Clinical and Experimental Dermatology, 2021, 46, 739-740.	1.3	4
97	Under the spotlight: skin therapy for asthma. Clinical and Experimental Allergy, 2007, 37, 1261-1263.	2.9	3
98	Proteomic Profiling of Archived Tissue of Primary Melanoma Identifies Proteins Associated with Metastasis. International Journal of Molecular Sciences, 2020, 21, 8160.	4.1	3
99	Point mutation in the helix termination peptide (HTP) of human type II hair keratin hHb6 causes monilethrix in five families. Experimental Dermatology, 1999, 8, 310-2.	2.9	3
100	Basal cell carcinoma and cystic fibrosis: a report of two cases. British Journal of Dermatology, 1993, 128, 701-702.	1.5	2
101	Antibiotic hypersensitivity mimicking recurrent endocardits--identifying the culprit with the in vitro lymphocyte transformation test. QJM - Monthly Journal of the Association of Physicians, 2007, 101, 67-68.	0.5	2
102	Faltering of prenatal growth precedes the development of atopic eczema in infancy: cohort study. Clinical Epidemiology, 2018, Volume 10, 1851-1864.	3.0	2
103	Neanderthal manâ€™s MC1R plays fair. Pigment Cell and Melanoma Research, 2008, 21, 340-341.	3.3	1
104	High incidence of skin cancer in the Channel Islands. Clinical and Experimental Dermatology, 2013, 38, 239-243.	1.3	1
105	New NICE guidance on acne vulgaris: implications for first-line management in primary care. British Journal of General Practice, 2021, 71, 568-570.	1.4	1
106	Training and Retaining Physicianâ€“Scientists in Dermatology: A United Kingdom Perspective. JID Innovations, 2022, 2, 100091.	2.4	1
107	(33) Morphoea and lichen sclerosis et atrophicus following radiotherapy for breast carcinoma. British Journal of Dermatology, 1992, 127, 70-70.	1.5	0
108	Who Will Get and Who will Die from Cutaneous Melanoma?. Clinical Science, 1998, 95, 11P-11P.	0.0	0

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109	Physical traits. International Congress Series, 2003, 1239, 559.	0.2	0
110	A 2005 survey of clinical academic staff in U.K. dermatology. British Journal of Dermatology, 2006, 155, 214-215.	1.5	0
111	Neuropeptide Î±-MSH exerts pro-inflammatory effects on Neisseria meningitidis infection in vitro. Inflammation Research, 2010, 59, 105-113.	4.0	0
112	Forty Years of the European Society for Dermatological Research as European Dermatology Goes from Strength to Strength. Journal of Investigative Dermatology, 2010, 130, 1957-1959.	0.7	0
113	Lymphomatoid Plaquosis â€“ A CD30+ Lymphoproliferative Rash Exhibiting a Predilection for Recurrence on the Same Skin Sites. Acta Dermato-Venereologica, 2015, 95, 104-105.	1.3	0
114	A World of Scientific Endeavors and Friendships. Journal of Investigative Dermatology, 2020, 140, S164-S166.	0.7	0
115	The Human Melanocortin-1 Receptor. , 2000, , 341-359.		0