

Kevin J Mcelwee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

101
papers

3,570
citations

34
h-index

55
g-index

106
ext. papers

4,085
ext. citations

2.7
avg, IF

5.11
L-index

#	Paper	IF	Citations
101	In Vitro and Ex Vivo Hair Follicle Models to Explore Therapeutic Options for Hair Regeneration. <i>Pancreatic Islet Biology</i> , 2022 , 155-203	0.4	
100	Growth factor concentrations in platelet-rich plasma for androgenetic alopecia: An intra-subject, randomized, blinded, placebo-controlled, pilot study. <i>Experimental Dermatology</i> , 2020 , 29, 334-340	4	12
99	A "hair-raising" history of alopecia areata. <i>Experimental Dermatology</i> , 2020 , 29, 208-222	4	11
98	Increased expression of TLR7 and TLR9 in alopecia areata. <i>Experimental Dermatology</i> , 2020 , 29, 254-258	4	4
97	Hair follicle immune privilege and its collapse in alopecia areata. <i>Experimental Dermatology</i> , 2020 , 29, 703-725	4	46
96	Sequential cyclic changes of hair roots revealed by dermoscopy demonstrate a progressive mechanism of diffuse alopecia areata over time. <i>Experimental Dermatology</i> , 2020 , 29, 223-230	4	2
95	Serum level of IL-4 predicts response to topical immunotherapy with diphenylcyclopropenone in alopecia areata. <i>Experimental Dermatology</i> , 2020 , 29, 231-238	4	11
94	Allergy promotes alopecia areata in a subset of patients. <i>Experimental Dermatology</i> , 2020 , 29, 239-242	4	4
93	Nonsurgical Induction of Alopecia Areata in C3H/HeJ Mice via Adoptive Transfer of Cultured Lymphoid Cells. <i>Methods in Molecular Biology</i> , 2020 , 2154, 121-131	1.4	2
92	Alopecia Areata is Associated with Increased Expression of Heart Disease Biomarker Cardiac Troponin I. <i>Acta Dermato-Venereologica</i> , 2018 , 98, 776-782	2.2	11
91	Fibroblast cell-based therapy prevents induction of alopecia areata in an experimental model. <i>Cell Transplantation</i> , 2018 , 27, 994-1004	4	12
90	Notch signaling is significantly suppressed in basal cell carcinomas and activation induces basal cell carcinoma cell apoptosis. <i>Molecular Medicine Reports</i> , 2017 , 15, 1441-1454	2.9	13
89	Experimental and early investigational drugs for androgenetic alopecia. <i>Expert Opinion on Investigational Drugs</i> , 2017 , 26, 917-932	5.9	8
88	Identification of Autoantigen Epitopes in Alopecia Areata. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 1617-1626	4.3	38
87	Immunotherapy of melanoma: present options and future promises. <i>Cancer and Metastasis Reviews</i> , 2015 , 34, 115-28	9.6	49
86	eIF4E is an adverse prognostic marker of melanoma patient survival by increasing melanoma cell invasion. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 1358-1367	4.3	17
85	Benefit of different concentrations of intralesional triamcinolone acetonide in alopecia areata: An intrasubject pilot study. <i>Journal of the American Academy of Dermatology</i> , 2015 , 73, 338-40	4.5	31

84	The role of lymphocytes in the development and treatment of alopecia areata. <i>Expert Review of Clinical Immunology</i> , 2015 , 11, 1335-51	5.1	36
83	Ratite oils promote keratinocyte cell growth and inhibit leukocyte activation. <i>Poultry Science</i> , 2015 , 94, 2288-96	3.9	3
82	Changes in serum free testosterone, sleep patterns, and 5-alpha-reductase type I activity influence changes in sebum excretion in female subjects. <i>Skin Research and Technology</i> , 2015 , 21, 47-53	1.9	7
81	Increased expression of neuropilin-1 in melanoma progression and its prognostic significance in patients with melanoma. <i>Molecular Medicine Reports</i> , 2015 , 12, 2668-76	2.9	19
80	Hair follicle dermal sheath derived cells improve islet allograft survival without systemic immunosuppression. <i>Journal of Immunology Research</i> , 2015 , 2015, 607328	4.5	2
79	Allergy to dust mites may contribute to early onset and severity of alopecia areata. <i>Clinical and Experimental Dermatology</i> , 2015 , 40, 171-6	1.8	14
78	Transfer of Alopecia Areata to C3H/HeJ Mice Using Cultured Lymph Node-Derived Cells. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 2530-2532	4.3	20
77	Animal Models for Alopecia Areata: What and Where?. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2015 , 17, 23-6	1.1	12
76	Biology of the hair follicle and mechanisms of nonscarring and scarring alopecia. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2015 , 34, 50-6	1.4	6
75	Prognostic Significance of Nuclear Phospho-ATM Expression in Melanoma. <i>PLoS ONE</i> , 2015 , 10, e0134678	3.7	5
74	Stage-specific prognostic biomarkers in melanoma. <i>Oncotarget</i> , 2015 , 6, 4180-9	3.3	20
73	High LIFr expression stimulates melanoma cell migration and is associated with unfavorable prognosis in melanoma. <i>Oncotarget</i> , 2015 , 6, 25484-98	3.3	28
72	Loss of tumor suppressors KAI1 and p27 identifies a unique subgroup of primary melanoma patients with poor prognosis. <i>Oncotarget</i> , 2015 , 6, 23026-35	3.3	8
71	Hair follicle mesenchyme-associated PD-L1 regulates T-cell activation induced apoptosis: a potential mechanism of immune privilege. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 736-745	4.3	31
70	Frontal fibrosing alopecia: a retrospective clinical review of 62 patients with treatment outcome and long-term follow-up. <i>International Journal of Dermatology</i> , 2014 , 53, 1324-30	1.7	97
69	A combination of p300 and Braf expression in the diagnosis and prognosis of melanoma. <i>BMC Cancer</i> , 2014 , 14, 398	4.8	19
68	Reduced expression of SRY-box containing gene 17 correlates with an unfavorable melanoma patient survival. <i>Oncology Reports</i> , 2014 , 32, 2571-9	3.5	7
67	Abnormal interactions between perifollicular mast cells and CD8+ T-cells may contribute to the pathogenesis of alopecia areata. <i>PLoS ONE</i> , 2014 , 9, e94260	3.7	83

66	An update on diagnosis and treatment of female pattern hair loss. <i>Expert Review of Dermatology</i> , 2013 , 8, 427-436		4
65	What causes alopecia areata?. <i>Experimental Dermatology</i> , 2013 , 22, 609-26	4	97
64	Early stage alopecia areata is associated with inflammation in the upper dermis and damage to the hair follicle infundibulum. <i>Australasian Journal of Dermatology</i> , 2013 , 54, 184-91	1.3	18
63	The basic science of hair biology: what are the causal mechanisms for the disordered hair follicle?. <i>Dermatologic Clinics</i> , 2013 , 31, 1-19	4.2	23
62	Endogenous retinoids in the pathogenesis of alopecia areata. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 334-43	4.3	38
61	Somatostatin expression in human hair follicles and its potential role in immune privilege. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 1722-30	4.3	16
60	Examining the relationship between alopecia areata, androgenetic alopecia, and emotional intelligence. <i>Journal of Cutaneous Medicine and Surgery</i> , 2013 , 17, 46-51	1.6	14
59	Non-scarring patchy alopecia in patients with systemic lupus erythematosus differs from that of alopecia areata. <i>Lupus</i> , 2013 , 22, 1439-45	2.6	24
58	Development of autoimmune hair loss disease alopecia areata is associated with cardiac dysfunction in C3H/HeJ mice. <i>PLoS ONE</i> , 2013 , 8, e62935	3.7	16
57	Assessment of hair density and caliber in Caucasian and Asian female subjects with female pattern hair loss by using the Folliscope. <i>Journal of the American Academy of Dermatology</i> , 2012 , 66, 166-7	4.5	22
56	Deficiency in nucleotide excision repair family gene activity, especially ERCC3, is associated with non-pigmented hair fiber growth. <i>PLoS ONE</i> , 2012 , 7, e34185	3.7	5
55	Integrin β -deficient mice show enhanced keratinocyte proliferation and retarded hair follicle regression after depilation. <i>Journal of Investigative Dermatology</i> , 2012 , 132, 547-55	4.3	22
54	CXCR3 ligands promote expression of functional indoleamine 2,3-dioxygenase in basal cell carcinoma keratinocytes. <i>British Journal of Dermatology</i> , 2011 , 165, 1030-6	4	18
53	Etiopathogenesis of alopecia areata: Why do our patients get it?. <i>Dermatologic Therapy</i> , 2011 , 24, 337-47.2		38
52	Hypothesis testing: CTLA4 co-stimulatory pathways critical in the pathogenesis of human and mouse alopecia areata. <i>Journal of Investigative Dermatology</i> , 2011 , 131, 2323-4	4.3	15
51	Lichen planopilaris and pseudopelade of Brocq involve distinct disease associated gene expression patterns by microarray. <i>Journal of Dermatological Science</i> , 2010 , 57, 27-36	4.3	18
50	Alopecia areata update: part I. Clinical picture, histopathology, and pathogenesis. <i>Journal of the American Academy of Dermatology</i> , 2010 , 62, 177-88, quiz 189-90	4.5	306
49	Alopecia areata update: part II. Treatment. <i>Journal of the American Academy of Dermatology</i> , 2010 , 62, 191-202, quiz 203-4	4.5	193

48	CXCR3/ligands are significantly involved in the tumorigenesis of basal cell carcinomas. <i>American Journal of Pathology</i> , 2010 , 176, 2435-46	5.8	79
47	Hair follicles from alopecia areata patients exhibit alterations in immune privilege-associated gene expression in advance of hair loss. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 2677-80	4.3	65
46	Measuring cortisol and DHEA in fingernails: a pilot study. <i>Neuropsychiatric Disease and Treatment</i> , 2010 , 6, 1-7	3.1	44
45	Development of alopecia areata is associated with higher central and peripheral hypothalamic-pituitary-adrenal tone in the skin graft induced C3H/HeJ mouse model. <i>Journal of Investigative Dermatology</i> , 2009 , 129, 1527-38	4.3	53
44	Superficial, nodular, and morpheiform basal-cell carcinomas exhibit distinct gene expression profiles. <i>Journal of Investigative Dermatology</i> , 2008 , 128, 1797-805	4.3	39
43	Etiology of cicatricial alopecias: a basic science point of view. <i>Dermatologic Therapy</i> , 2008 , 21, 212-20	2.2	26
42	Hair physiology and its disorders. <i>Drug Discovery Today Disease Mechanisms</i> , 2008 , 5, e163-e171		21
41	Biology of the Hair Follicle 2008 , 1-22		22
40	Alopecia areata. <i>Current Directions in Autoimmunity</i> , 2008 , 10, 280-312		23
39	Interleukin-6 cytokine family member oncostatin M is a hair-follicle-expressed factor with hair growth inhibitory properties. <i>Experimental Dermatology</i> , 2008 , 17, 12-9	4	37
38	The C3H/HeJ mouse and DEBR rat models for alopecia areata: review of preclinical drug screening approaches and results. <i>Experimental Dermatology</i> , 2008 , 17, 793-805	4	53
37	Alopecia areata: pathogenesis and potential for therapy. <i>Expert Reviews in Molecular Medicine</i> , 2006 , 8, 1-19	6.7	47
36	Hair follicles and their role in skin health. <i>Expert Review of Dermatology</i> , 2006 , 1, 855-871		8
35	Interferon-gamma-deficient mice are resistant to the development of alopecia areata. <i>British Journal of Dermatology</i> , 2006 , 155, 515-21	4	74
34	Regulatory T cells in autoimmune diseases and their potential. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2005 , 10, 280-281	1.1	3
33	The functional relevance of the type 1 cytokines IFN-gamma and IL-2 in alopecia areata of C3H/HeJ mice. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2005 , 10, 282-3	1.1	18
32	Transfer of CD8(+) cells induces localized hair loss whereas CD4(+)/CD25(-) cells promote systemic alopecia areata and CD4(+)/CD25(+) cells blockade disease onset in the C3H/HeJ mouse model. <i>Journal of Investigative Dermatology</i> , 2005 , 124, 947-57	4.3	100
31	Reduced expression of interleukin-2 decreases the frequency of alopecia areata onset in C3H/HeJ mice. <i>Journal of Investigative Dermatology</i> , 2005 , 125, 945-51	4.3	14

30	What can we learn from animal models of Alopecia areata?. <i>Dermatology</i> , 2005 , 211, 47-53	4.4	29
29	Chronic delayed-type hypersensitivity reaction as a means to treat alopecia areata. <i>Clinical and Experimental Immunology</i> , 2004 , 135, 398-408	6.2	18
28	The progressive state, in contrast to the stable or regressive state of alopecia areata, is reflected in peripheral blood mononuclear cells. <i>Experimental Dermatology</i> , 2004 , 13, 435-44	4	29
27	Macrophage-stimulating protein promotes hair growth ex vivo and induces anagen from telogen stage hair follicles in vivo. <i>Journal of Investigative Dermatology</i> , 2004 , 123, 34-40	4.3	22
26	Apoptosis resistance in peripheral blood lymphocytes of alopecia areata patients. <i>Journal of Autoimmunity</i> , 2004 , 23, 241-56	15.5	24
25	Alopecia areata in C3H/HeJ mice involves leukocyte-mediated root sheath disruption in advance of overt hair loss. <i>Veterinary Pathology</i> , 2003 , 40, 643-50	2.8	33
24	Dietary soy oil content and soy-derived phytoestrogen genistein increase resistance to alopecia areata onset in C3H/HeJ mice. <i>Experimental Dermatology</i> , 2003 , 12, 30-6	4	35
23	Major locus on mouse chromosome 17 and minor locus on chromosome 9 are linked with alopecia areata in C3H/HeJ mice. <i>Journal of Investigative Dermatology</i> , 2003 , 120, 771-5	4.3	38
22	The pathogenesis of alopecia areata in rodent models. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003 , 8, 6-11	1.1	20
21	Alopecia areata: treatment of today and tomorrow. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003 , 8, 12-7	1.1	27
20	Fas-deficient C3.MRL-Tnfrsf6(lpr) mice and Fas ligand-deficient C3H/HeJ-Tnfsf6(gld) mice are relatively resistant to the induction of alopecia areata by grafting of alopecia areata-affected skin from C3H/HeJ mice. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003 , 8, 104-8	1.1	27
19	Alopecia areata susceptibility in rodent models. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2003 , 8, 182-7	1.1	16
18	Cultured peribulbar dermal sheath cells can induce hair follicle development and contribute to the dermal sheath and dermal papilla. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 1267-75	4.3	179
17	Rat Immune System 2003 , 91-117		
16	Interleukin-10-deficient mice are less susceptible to the induction of alopecia areata. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 980-2	4.3	24
15	Transient CD44 variant isoform expression and reduction in CD4(+)/CD25(+) regulatory T cells in C3H/HeJ mice with alopecia areata. <i>Journal of Investigative Dermatology</i> , 2002 , 118, 983-92	4.3	60
14	Gene array profiling and immunomodulation studies define a cell-mediated immune response underlying the pathogenesis of alopecia areata in a mouse model and humans. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 392-402	4.3	86
13	Resistance to alopecia areata in C3H/HeJ mice is associated with increased expression of regulatory cytokines and a failure to recruit CD4+ and CD8+ cells. <i>Journal of Investigative Dermatology</i> , 2002 , 119, 1426-33	4.3	43

12	Melanocyte and gonad activity as potential severity modifying factors in C3H/HeJ mouse alopecia areata. <i>Experimental Dermatology</i> , 2001 , 10, 420-9	4	27
11	Current and potential agents for the treatment of alopecia areata. <i>Current Pharmaceutical Design</i> , 2001 , 7, 213-30	3-3	41
10	Spontaneous alopecia areata-like hair loss in one congenic and seven inbred laboratory mouse strains. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 1999 , 4, 202-6	1.1	37
9	Successful treatment of alopecia areata-like hair loss with the contact sensitizer squaric acid dibutylester (SADBE) in C3H/HeJ mice. <i>Journal of Investigative Dermatology</i> , 1999 , 113, 61-8	4-3	50
8	Alopecia areata: an autoimmune disease?. <i>Experimental Dermatology</i> , 1999 , 8, 371-9	4	83
7	Alopecia areata-like hair loss in C3H/HeJ mice and DEBR rats can be reversed using topical diphencyprone. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 1999 , 4, 239	1.1	12
6	Murine cytomegalovirus is not associated with alopecia areata in C3H/HeJ mice. <i>Journal of Investigative Dermatology</i> , 1998 , 110, 986-7	4-3	19
5	Experimental induction of alopecia areata-like hair loss in C3H/HeJ mice using full-thickness skin grafts. <i>Journal of Investigative Dermatology</i> , 1998 , 111, 797-803	4-3	111
4	Comparison of alopecia areata in human and nonhuman mammalian species. <i>Pathobiology</i> , 1998 , 66, 90-107	3.6	67
3	Topical FK506: a potent immunotherapy for alopecia areata? Studies using the Dundee experimental bald rat model. <i>British Journal of Dermatology</i> , 1997 , 137, 491-7	4	62
2	Hair follicle autoantibodies in DEBR rat sera. <i>Journal of Investigative Dermatology</i> , 1995 , 104, 34S-35S	4-3	10
1	Alopecia areata in humans and other mammalian species. <i>Journal of Investigative Dermatology</i> , 1995 , 104, 32S-33S	4-3	24