David J Margolis

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.

13,044 41 114 125 h-index g-index citations papers 5.85 132 15,445 3.9 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
125	Atopic dermatitis is associated with preeclampsia and endometriosis. <i>JID Innovations</i> , 2022 , 100123		O
124	Methotrexate Cutaneous Ulceration: A Systematic Review of Cases <i>American Journal of Clinical Dermatology</i> , 2022 , 1	7.1	О
123	Atopy as Immune Dysregulation: Offender Genes and Targets. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022 ,	5.4	3
122	Rheumatoid Arthritis Known HLA Associations are Unlikely To Be Associated With Atopic Dermatitis. <i>Journal of Rheumatology</i> , 2021 , 48, 308-309	4.1	2
121	The epidemiology of atopic dermatitis in older adults: A population-based study in the United Kingdom. <i>PLoS ONE</i> , 2021 , 16, e0258219	3.7	O
120	The role of mitophagy in the regulation of mitochondrial energetic status in neurons. <i>Autophagy</i> , 2021 , 1-20	10.2	12
119	HLA Class I Polymorphisms Influencing Both Peptide Binding and KIR Interactions Are Associated with Remission among Children with Atopic Dermatitis: A Longitudinal Study. <i>Journal of Immunology</i> , 2021 , 206, 2038-2044	5.3	3
118	Untapping the potential of utilizing electronic medical records to identify patients with atopic dermatitis: an algorithm using ICD-10 codes. <i>Archives of Dermatological Research</i> , 2021 , 1	3.3	1
117	Incidence and Prevalence of Granuloma Annulare in the United States. <i>JAMA Dermatology</i> , 2021 , 157, 824-830	5.1	10
116	TSLP and IL-7R Variants Are Associated with Persistent Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 446-450.e2	4.3	5
115	FLG Variation Differs between European Americans and African Americans. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 1855-1857	4.3	5
114	Using a Machine Learning Approach to Identify Low-Frequency and Rare Alleles Associated with Remission of Atopic Dermatitis <i>JID Innovations</i> , 2021 , 1, 100046		O
113	Association of KIR Genes and MHC Class I Ligands with Atopic Dermatitis. <i>Journal of Immunology</i> , 2021 , 207, 1522-1529	5.3	3
112	No Association of filaggrin copy number variation and atopic dermatitis risk in White and Black Americans. <i>Experimental Dermatology</i> , 2021 ,	4	1
111	Human leukocyte antigen class-I variation is associated with atopic dermatitis: A case-control study. <i>Human Immunology</i> , 2021 , 82, 593-599	2.3	3
110	Fabrication of a Multilayer Implantable Cortical Microelectrode Probe to Improve Recording Potential. <i>Journal of Microelectromechanical Systems</i> , 2021 , 30, 569-581	2.5	2
109	FosGFP expression does not capture a sensory learning-related engram in superficial layers of mouse barrel cortex <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	3

(2019-2020)

108	Validation of five patient-reported outcomes for atopic dermatitis severity in adults. <i>British Journal of Dermatology</i> , 2020 , 182, 104-111	4	14
107	A real-world experience with the bioactive human split thickness skin allograft for venous leg ulcers. <i>Wound Repair and Regeneration</i> , 2020 , 28, 547-552	3.6	Ο
106	Predictive in silico binding algorithms reveal HLA specificities and autoallergen peptides associated with atopic dermatitis. <i>Archives of Dermatological Research</i> , 2020 , 312, 647-656	3.3	3
105	Associating filaggrin copy number variation and atopic dermatitis in African-Americans: Challenges and opportunities. <i>Journal of Dermatological Science</i> , 2020 , 98, 58-60	4.3	5
104	Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	27
103	No evidence of increased cancer incidence in children using topical tacrolimus for atopic dermatitis. Journal of the American Academy of Dermatology, 2020 , 83, 375-381	4.5	24
102	Investigating learning-related neural circuitry with chronic in vivo optical imaging. <i>Brain Structure and Function</i> , 2020 , 225, 467-480	4	3
101	Patient-reported health not associated with keratinocyte carcinoma treatment choice in a Medicare cohort of older adults. <i>British Journal of Dermatology</i> , 2020 , 182, 1059-1061	4	
100	A comparison of five ways to measure atopic dermatitis severity in adults. <i>British Journal of Dermatology</i> , 2020 , 182, e26-e26	4	20
99	The validity of diagnostic and treatment codes for actinic keratosis in electronic health records. British Journal of Dermatology, 2020 , 182, 1487-1488	4	1
98	Identifying Phenotypes of Atopic Dermatitis in a Longitudinal United States Cohort Using Unbiased Statistical Clustering. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 477-479	4.3	8
97	Filaggrin gene mutations with special reference to atopic dermatitis. <i>Current Treatment Options in Allergy</i> , 2020 , 7, 403-413	1	3
96	Genetic ancestry does not explain increased atopic dermatitis susceptibility or worse disease control among African American subjects in 2 large US cohorts. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 145, 192-198.e11	11.5	19
95	Filaggrin sequencing and bioinformatics tools. Archives of Dermatological Research, 2020, 312, 155-158	3.3	6
94	Association between fine mapping thymic stromal lymphopoietin and atopic dermatitis onset and persistence. <i>Annals of Allergy, Asthma and Immunology</i> , 2019 , 123, 595-601.e1	3.2	6
93	Are the Fitzpatrick Skin Phototypes Valid for Cancer Risk Assessment in a Racially and Ethnically Diverse Sample of Women?. <i>Ethnicity and Disease</i> , 2019 , 29, 505-512	1.8	6
92	Racial/Ethnic Variation in Use of Ambulatory and Emergency Care for Atopic Dermatitis among US Children. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 1906-1913.e1	4.3	14
91	Atopic Dermatitis in US Adults: From Population to Health Care Utilization. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1524-1532.e2	5.4	26

90	Resolving MiSeq-Generated Ambiguities in HLA-DPB1 Typing by Using the Oxford Nanopore Technology. <i>Journal of Molecular Diagnostics</i> , 2019 , 21, 852-861	5.1	12
89	Distribution of atopic dermatitis lesions in United States adults. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, 1341-1348	4.6	29
88	Symptoms and diagnosis of anxiety and depression in atopic dermatitis in U.S. adults. <i>British Journal of Dermatology</i> , 2019 , 181, 554-565	4	74
87	Measurement Properties of the Hospital Anxiety and Depression Scale Used in Atopic Dermatitis in Adults. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 1388-1391	4.3	14
86	Development of Low Frequency (20-100 kHz) Clinically Viable Ultrasound Applicator for Chronic Wound Treatment. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2019 , 66, 572	- <i>5</i> 80	7
85	Clinical onset of atopic eczema: Results from 2 nationally representative British birth cohorts followed through midlife. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 144, 710-719	11.5	27
84	Association of Filaggrin Loss-of-Function Variants With Race in Children With Atopic Dermatitis. JAMA Dermatology, 2019 , 155, 1269-1276	5.1	16
83	Validation and Interpretation of Short Form 12 and Comparison with Dermatology Life Quality Index in Atopic Dermatitis in Adults. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 2090-2097.e3	4.3	10
82	Optogenetic and transcriptomic interrogation of enhanced muscle function in the paralyzed mouse whisker pad. <i>Journal of Neurophysiology</i> , 2019 , 121, 1491-1500	3.2	3
81	Atopic Dermatitis in America Study: AlCross-Sectional Study Examining the Prevalenceland Disease Burden of Atopic Dermatitis in the US Adult Population. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 583-590	4.3	126
80	Prevalence of Atopic Eczema Among Patients Seen in Primary Care: Data From The Health Improvement Network. <i>Annals of Internal Medicine</i> , 2019 , 170, 354-356	8	15
79	Uncommon Filaggrin Variants Are Associated with Persistent Atopic Dermatitis in African Americans. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 1501-1506	4.3	39
78	Systematic review of atopic dermatitis disease definition in studies using routinely collected health data. <i>British Journal of Dermatology</i> , 2018 , 178, 1280-1287	4	25
77	Patterns and predictors of atopic dermatitis disease control past childhood: An observational cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 778-780.e6	11.5	19
76	Exome Sequencing and Rare Variant Analysis Reveals Multiple Filaggrin Mutations in Bangladeshi Families with Atopic Eczema and Additional Risk Genes. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 2674-2677	4.3	19
75	Patient burden and quality of life in atopic dermatitis in US adults: A population-based cross-sectional study. <i>Annals of Allergy, Asthma and Immunology</i> , 2018 , 121, 340-347	3.2	183
74	Association of atopic dermatitis with allergic, autoimmune, and cardiovascular comorbidities in US adults. <i>Annals of Allergy, Asthma and Immunology</i> , 2018 , 121, 604-612.e3	3.2	65
73	Content and construct validity, predictors, and distribution of self-reported atopic dermatitis severity in US adults. <i>Annals of Allergy, Asthma and Immunology</i> , 2018 , 121, 729-734.e4	3.2	27

72	Matrix devices for healing foot ulcers in people with diabetes. The Cochrane Library, 2018,	5.2	78
71	Cross-sectional comparisons of patient-reported disease control, disease severity and symptom frequency in children with atopic dermatitis. <i>British Journal of Dermatology</i> , 2017 , 177, e114-e115	4	12
70	The burden of skin disease in the United States. <i>Journal of the American Academy of Dermatology</i> , 2017 , 76, 958-972.e2	4.5	220
69	Increased Risk of Cutaneous and SystemicInfections in Atopic Dermatitis-A Cohort Study. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1375-1377	4.3	43
68	Development and Validation of an Algorithm to Accurately Identify Atopic Eczema Patients in Primary Care Electronic Health Records from the UK. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1655-1662	4.3	29
67	Influence of FLG mutations and TSLP polymorphisms on atopic dermatitis onset age. <i>Annals of Allergy, Asthma and Immunology</i> , 2017 , 118, 737-738.e1	3.2	14
66	The Long-Term Course of Atopic Dermatitis. <i>Dermatologic Clinics</i> , 2017 , 35, 291-297	4.2	21
65	Outcomes in Cochrane systematic reviews related to wound care: An investigation into prespecification. <i>Wound Repair and Regeneration</i> , 2017 , 25, 292-308	3.6	9
64	Association of Filaggrin Loss of Function and Thymic Stromal Lymphopoietin Variation With Treatment Use in Pediatric Atopic Dermatitis. <i>JAMA Dermatology</i> , 2017 , 153, 275-281	5.1	20
63	Racial and ethnic differences in health care utilization for childhood eczema: An analysis of the 2001-2013 Medical Expenditure Panel Surveys. <i>Journal of the American Academy of Dermatology</i> , 2017 , 77, 1060-1067	4.5	33
62	OpioidsREffect on Healing of Venous Leg Ulcers. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2646	-2649	11
61	NOS1AP genetic variation is associated with impaired healing of diabetic foot ulcers and diminished response to healing of circulating stem/progenitor cells. <i>Wound Repair and Regeneration</i> , 2017 , 25, 733-736	3.6	6
60	Variations in risk of asthma and seasonal allergies between early- and late-onset pediatric atopic		1 F
	dermatitis: A cohort study. <i>Journal of the American Academy of Dermatology</i> , 2017 , 77, 634-640	4.5	15
59	dermatitis: A cohort study. <i>Journal of the American Academy of Dermatology</i> , 2017 , 77, 634-640 WHS guidelines update: Diabetic foot ulcer treatment guidelines. <i>Wound Repair and Regeneration</i> , 2016 , 24, 112-26	4·5 3.6	96
59 58	WHS guidelines update: Diabetic foot ulcer treatment guidelines. Wound Repair and Regeneration,		
	WHS guidelines update: Diabetic foot ulcer treatment guidelines. Wound Repair and Regeneration, 2016 , 24, 112-26 Predictors of malignancy development in patients with chronic pruritus. Journal of Dermatological	3.6	96
58	WHS guidelines update: Diabetic foot ulcer treatment guidelines. Wound Repair and Regeneration, 2016, 24, 112-26 Predictors of malignancy development in patients with chronic pruritus. Journal of Dermatological Science, 2016, 82, 123-8 Measurements of CD34+/CD45-dim Stem Cells Predict Healing of Diabetic Neuropathic Wounds.	3.6	96

54	Filaggrin-2 barrier protein inversely varies with skin inflammation. <i>Experimental Dermatology</i> , 2015 , 24, 720-2	4	8
53	Association Between Malignancy and Topical Use of Pimecrolimus. <i>JAMA Dermatology</i> , 2015 , 151, 594-	9 5.1	90
52	Exome sequencing of filaggrin and related genes in African-American children with atopic dermatitis. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 2272-2274	4.3	44
51	Five-year malignancy incidence in patients with chronic pruritus: a population-based cohort study aimed at limiting unnecessary screening practices. <i>Journal of the American Academy of Dermatology</i> , 2014 , 70, 651-658	4.5	39
50	Filaggrin-2 variation is associated with more persistent atopic dermatitis in African American subjects. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 784-9	11.5	114
49	Guidelines of care for the management of atopic dermatitis: section 1. Diagnosis and assessment of atopic dermatitis. <i>Journal of the American Academy of Dermatology</i> , 2014 , 70, 338-51	4.5	592
48	Guidelines of care for the management of atopic dermatitis: Section 4. Prevention of disease flares and use of adjunctive therapies and approaches. <i>Journal of the American Academy of Dermatology</i> , 2014 , 71, 1218-33	4.5	197
47	The global burden of skin disease in 2010: an analysis of the prevalence and impact of skin conditions. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1527-1534	4.3	630
46	Thymic stromal lymphopoietin variation, filaggrin loss of function, and the persistence of atopic dermatitis. <i>JAMA Dermatology</i> , 2014 , 150, 254-9	5.1	59
45	Persistence of mild to moderate atopic dermatitis. <i>JAMA Dermatology</i> , 2014 , 150, 593-600	5.1	180
44	Report from the third international consensus meeting to harmonise core outcome measures for atopic eczema/dermatitis clinical trials (HOME). <i>British Journal of Dermatology</i> , 2014 , 171, 1318-25	4	74
43	Guidelines of care for the management of atopic dermatitis: section 3. Management and treatment with phototherapy and systemic agents. <i>Journal of the American Academy of Dermatology</i> , 2014 , 71, 32	7 -4 5	489
42	Guidelines of care for the management of atopic dermatitis: section 2. Management and treatment of atopic dermatitis with topical therapies. <i>Journal of the American Academy of Dermatology</i> , 2014 , 71, 116-32	4.5	670
41	Asthma and frequency of wheeze: risk factors for the persistence of atopic dermatitis in children. <i>Annals of Allergy, Asthma and Immunology</i> , 2013 , 110, 146-9	3.2	7
40	Epidemiology of foot ulceration and amputation: can global variation be explained?. <i>Medical Clinics of North America</i> , 2013 , 97, 791-805	7	52
39	Reliability and validity of genotyping filaggrin null mutations. <i>Journal of Dermatological Science</i> , 2013 , 70, 67-8	4.3	8
38	Low-frequency (. Journal of the Acoustical Society of America, 2013, 134, 1541-7	2.2	27
37	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2197-223	40	5768

(2005-2012)

36	The persistence of atopic dermatitis and filaggrin (FLG) mutations in a US longitudinal cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2012 , 130, 912-7	11.5	145
35	Obtaining DNA in the mail from a national sample of children with a chronic non-fatal illness. <i>Journal of Investigative Dermatology</i> , 2011 , 131, 1765-7	4.3	8
34	A randomized trial and the treatment of pemphigus vulgaris. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1964-6	4.3	3
33	Potential association between the oral tetracycline class of antimicrobials used to treat acne and inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , 2010 , 105, 2610-6	0.7	108
32	Reliability, validity and responsiveness to change of the Patient Report of Extent of Psoriasis Involvement (PREPI) for measuring body surface area affected by psoriasis. <i>British Journal of Dermatology</i> , 2010 , 162, 835-42	4	26
31	The differential effect of angiotensin-converting enzyme inhibitors and angiotensin receptor blockers with respect to foot ulcer and limb amputation in those with diabetes. <i>Wound Repair and Regeneration</i> , 2010 , 18, 445-51	3.6	9
30	Impact of pulmonary artery pressure on exercise function in severe COPD. <i>Chest</i> , 2009 , 136, 412-419	5.3	90
29	Phase I study of H5.020CMV.PDGF-beta to treat venous leg ulcer disease. <i>Molecular Therapy</i> , 2009 , 17, 1822-9	11.7	35
28	Evaluation of the use of prognostic information for the care of individuals with venous leg ulcers or diabetic neuropathic foot ulcers. <i>Wound Repair and Regeneration</i> , 2009 , 17, 318-25	3.6	41
27	The frequency and intensity of topical pimecrolimus treatment in children with physician-confirmed mild to moderate atopic dermatitis. <i>Pediatric Dermatology</i> , 2009 , 26, 682-7	1.9	19
26	034The Effectiveness of Topical Becaplermin for the Treatment of Diabetic Neuropathic Foot Ulcer. <i>Wound Repair and Regeneration</i> , 2008 , 13, A4-A27	3.6	
25	The prevalence of atopic triad in children with physician-confirmed atopic dermatitis. <i>Journal of the American Academy of Dermatology</i> , 2008 , 58, 68-73	4.5	143
24	Association between renal failure and foot ulcer or lower-extremity amputation in patients with diabetes. <i>Diabetes Care</i> , 2008 , 31, 1331-6	14.6	133
23	Association between serious ischemic cardiac outcomes and medications used to treat diabetes. <i>Pharmacoepidemiology and Drug Safety</i> , 2008 , 17, 753-9	2.6	84
22	Association or lack of association between tetracycline class antibiotics used for acne vulgaris and lupus erythematosus. <i>British Journal of Dermatology</i> , 2007 , 157, 540-6	4	53
21	Lack of association between exposure to topical calcineurin inhibitors and skin cancer in adults. <i>Dermatology</i> , 2007 , 214, 289-95	4.4	99
20	Association between the use of beta-adrenergic receptor agents and the development of venous leg ulcers. <i>Archives of Dermatology</i> , 2007 , 143, 1275-80		11
19	Antibiotic treatment of acne may be associated with upper respiratory tract infections. <i>Archives of Dermatology</i> , 2005 , 141, 1132-6		80

18	Effectiveness of recombinant human platelet-derived growth factor for the treatment of diabetic neuropathic foot ulcers. <i>Wound Repair and Regeneration</i> , 2005 , 13, 531-6	3.6	69
17	Diabetic neuropathic foot ulcers and amputation. Wound Repair and Regeneration, 2005, 13, 230-6	3.6	93
16	Evidence-based dermatology. <i>Cutis</i> , 2005 , 75, 8-12; discussion 33-6	0.4	2
15	Clinical protocol. Phase I trial to evaluate the safety of H5.020CMV.PDGF-b and limb compression bandage for the treatment of venous leg ulcer: trial A. <i>Human Gene Therapy</i> , 2004 , 15, 1003-19	4.8	25
14	Medical conditions associated with venous leg ulcers. British Journal of Dermatology, 2004 , 150, 267-73	4	44
13	The accuracy of venous leg ulcer prognostic models in a wound care system. <i>Wound Repair and Regeneration</i> , 2004 , 12, 163-8	3.6	183
12	018Healing Rate for Diabetic Neuropathic Foot Ulcer. Wound Repair and Regeneration, 2004, 12, A7-A7	3.6	
11	Medical conditions as risk factors for pressure ulcers in an outpatient setting. <i>Age and Ageing</i> , 2003 , 32, 259-64	3	87
10	Diabetic neuropathic foot ulcers: predicting which ones will not heal. <i>American Journal of Medicine</i> , 2003 , 115, 627-31	2.4	100
9	Surrogate end points for the treatment of diabetic neuropathic foot ulcers. <i>Diabetes Care</i> , 2003 , 26, 169	9 6 4 7.6 0	99
8	Identification of amplified clonal T cell populations in the blood of patients with chronic graft-versus-host disease: positive correlation with response to photopheresis. <i>Bone Marrow Transplantation</i> , 2002 , 30, 509-15	4.4	36
7	Diabetic neuropathic foot ulcers: the association of wound size, wound duration, and wound grade on healing. <i>Diabetes Care</i> , 2002 , 25, 1835-9	14.6	181
6	Should pentoxifylline be used as an adjuvant for the treatment of venous leg ulcer?. <i>Archives of Dermatology</i> , 2002 , 138, 1597-8		
5	The incidence and prevalence of pressure ulcers among elderly patients in general medical practice. <i>Annals of Epidemiology</i> , 2002 , 12, 321-5	6.4	83
4	Statistical characteristics of area under the receiver operating characteristic curve for a simple prognostic model using traditional and bootstrapped approaches. <i>Journal of Clinical Epidemiology</i> , 2002 , 55, 518-24	5.7	28
3	Treatment options for diabetic neuropathic foot ulcers: a cost-effectiveness analysis. <i>Dermatologic Surgery</i> , 2001 , 27, 347-51	1.7	73
2	A multicentre study of percentage change in venous leg ulcer area as a prognostic index of healing at 24 weeks. <i>British Journal of Dermatology</i> , 2000 , 142, 960-4	4	142
1	Venous leg ulcers: an analysis of underlying venous disease. <i>British Journal of Dermatology</i> , 1993 , 129, 270-4	4	27