David J Margolis

List of Publications by Citations

Source: https://exaly.com/author-pdf/2637105/david-j-margolis-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
124	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
123	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
122	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
121	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
120	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
119	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
118	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
117	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
116	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
115	Persistence of mild to moderate atopic dermatitis. <i>JAMA Dermatology</i> , 2014 , 150, 593-600	5.1	180
114	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
113	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
112	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
111	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
110	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
109	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

(2018-2010)

108	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
107	Diabetic neuropathic foot ulcers: predicting which ones will not heal. <i>American Journal of Medicine</i> , 2003 , 115, 627-31	2.4	100
106	Lack of association between exposure to topical calcineurin inhibitors and skin cancer in adults. <i>Dermatology</i> , 2007 , 214, 289-95	4.4	99
105	Surrogate end points for the treatment of diabetic neuropathic foot ulcers. <i>Diabetes Care</i> , 2003 , 26, 16	9647.00	99
104	WHS guidelines update: Diabetic foot ulcer treatment guidelines. <i>Wound Repair and Regeneration</i> , 2016 , 24, 112-26	3.6	96
103	Diabetic neuropathic foot ulcers and amputation. Wound Repair and Regeneration, 2005, 13, 230-6	3.6	93
102	Association Between Malignancy and Topical Use of Pimecrolimus. JAMA Dermatology, 2015, 151, 594-	9 5.1	90
101	Impact of pulmonary artery pressure on exercise function in severe COPD. <i>Chest</i> , 2009 , 136, 412-419	5.3	90
100	Medical conditions as risk factors for pressure ulcers in an outpatient setting. <i>Age and Ageing</i> , 2003 , 32, 259-64	3	87
99	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
98	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
97	Antibiotic treatment of acne may be associated with upper respiratory tract infections. <i>Archives of Dermatology</i> , 2005 , 141, 1132-6		80
96	Matrix devices for healing foot ulcers in people with diabetes. The Cochrane Library, 2018,	5.2	78
95	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
94	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
93	Treatment options for diabetic neuropathic foot ulcers: a cost-effectiveness analysis. <i>Dermatologic Surgery</i> , 2001 , 27, 347-51	1.7	73
92	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
91	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

90	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
89	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
88	Epidemiology of foot ulceration and amputation: can global variation be explained?. <i>Medical Clinics of North America</i> , 2013 , 97, 791-805	7	52
87	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
86	Medical conditions associated with venous leg ulcers. <i>British Journal of Dermatology</i> , 2004 , 150, 267-73	4	44
85	Increased Risk of Cutaneous and Systemic[Infections in Atopic Dermatitis-A Cohort Study. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 1375-1377	4.3	43
84	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
83	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
82	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
81	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
80	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
79	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
78	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
77	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
76	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
75	Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	27
74	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
73	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

72	Low-frequency (. Journal of the Acoustical Society of America, 2013, 134, 1541-7	2.2	27
71	Venous leg ulcers: an analysis of underlying venous disease. <i>British Journal of Dermatology</i> , 1993 , 129, 270-4	4	27
70	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
69	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
68	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
67	Measurements of CD34+/CD45-dim Stem Cells Predict Healing of Diabetic Neuropathic Wounds. <i>Diabetes</i> , 2016 , 65, 486-97	0.9	25
66	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
65	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
64	The Long-Term Course of Atopic Dermatitis. <i>Dermatologic Clinics</i> , 2017 , 35, 291-297	4.2	21
63	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
62	A comparison of five ways to measure atopic dermatitis severity in adults. <i>British Journal of Dermatology</i> , 2020 , 182, e26-e26	4	20
61	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
60	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
59	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
58	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
57	Association of Filaggrin Loss-of-Function Variants With Race in Children With Atopic Dermatitis. <i>JAMA Dermatology</i> , 2019 , 155, 1269-1276	5.1	16
56	Variations in risk of asthma and seasonal allergies between early- and late-onset pediatric atopic dermatitis: A cohort study. <i>Journal of the American Academy of Dermatology</i> , 2017 , 77, 634-640	4.5	15
55	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

54	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
53	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
52	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
51	Validation of five patient-reported outcomes for atopic dermatitis severity in adults. <i>British Journal of Dermatology</i> , 2020 , 182, 104-111	4	14
50	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
49	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
48	Association of HLA-DRB1 genetic variants with the persistence of atopic dermatitis. <i>Human Immunology</i> , 2015 , 76, 571-7	2.3	12
47	The role of mitophagy in the regulation of mitochondrial energetic status in neurons. <i>Autophagy</i> , 2021 , 1-20	10.2	12
46	OpioidsREffect on Healing of Venous Leg Ulcers. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2646	-2649	11
45	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
44	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
43	Incidence and Prevalence of Granuloma Annulare in the United States. <i>JAMA Dermatology</i> , 2021 , 157, 824-830	5.1	10
42	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
41	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
40	Reliability and validity of genotyping filaggrin null mutations. <i>Journal of Dermatological Science</i> , 2013 , 70, 67-8	4.3	8
39	Filaggrin-2 barrier protein inversely varies with skin inflammation. <i>Experimental Dermatology</i> , 2015 , 24, 720-2	4	8
38	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
37	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

36	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	
35	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	
34	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	
33	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	
32	Predictors of malignancy development in patients with chronic pruritus. <i>Journal of Dermatological Science</i> , 2016 , 82, 123-8	4.3	6	
31	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	
30	Filaggrin sequencing and bioinformatics tools. Archives of Dermatological Research, 2020, 312, 155-158	3.3	6	
29	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	
28	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	
27	FLG Variation Differs between European Americans and African Americans. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 1855-1857	4.3	5	
26	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	
25	A randomized trial and the treatment of pemphigus vulgaris. <i>Journal of Investigative Dermatology</i> , 2010 , 130, 1964-6	4.3	3	
24	Investigating learning-related neural circuitry with chronic in vivo optical imaging. <i>Brain Structure and Function</i> , 2020 , 225, 467-480	4	3	
23	Filaggrin gene mutations with special reference to atopic dermatitis. <i>Current Treatment Options in Allergy</i> , 2020 , 7, 403-413	1	3	
22	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	
21	Clinical interventions for venous leg ulcers: Proposals to improve the quality of clinical leg ulcer research. Wound Repair and Regeneration, 2016 , 24, 767-774	3.6	3	
20	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	
19	Association of KIR Genes and MHC Class I Ligands with Atopic Dermatitis. <i>Journal of Immunology</i> , 2021 , 207, 1522-1529	5.3	3	

18	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
17	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
16	Atopy as Immune Dysregulation: Offender Genes and Targets. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022 ,	5.4	3
15	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
14	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
13	Evidence-based dermatology. <i>Cutis</i> , 2005 , 75, 8-12; discussion 33-6	0.4	2
12	The validity of diagnostic and treatment codes for actinic keratosis in electronic health records. British Journal of Dermatology, 2020 , 182, 1487-1488	4	1
11	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
10	No Association of filaggrin copy number variation and atopic dermatitis risk in White and Black Americans. <i>Experimental Dermatology</i> , 2021 ,	4	1
9	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	O
8	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	0
7	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
6	Atopic dermatitis is associated with preeclampsia and endometriosis. <i>JID Innovations</i> , 2022 , 100123		0
5	Methotrexate Cutaneous Ulceration: A Systematic Review of Cases <i>American Journal of Clinical Dermatology</i> , 2022 , 1	7.1	O
4	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	
3	018Healing Rate for Diabetic Neuropathic Foot Ulcer. Wound Repair and Regeneration, 2004 , 12, A7-A7	3.6	
2	Should pentoxifylline be used as an adjuvant for the treatment of venous leg ulcer?. <i>Archives of Dermatology</i> , 2002 , 138, 1597-8		
1	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	