Vincent Piguet

List of Publications by Year in descending order

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123 papers 3,400 citations

172207 29 h-index 54 g-index

128 all docs

128 docs citations

times ranked

128

6269 citing authors

#	Article	IF	CITATIONS
1	HIV-1 Nef protein binds to the cellular protein PACS-1 to downregulate class I major histocompatibility complexes. Nature Cell Biology, 2000, 2, 163-167.	4.6	358
2	Human Immunodeficiency Virus-1 Inhibition of Immunoamphisomes in Dendritic Cells Impairs Early Innate and Adaptive Immune Responses. Immunity, 2010, 32, 654-669.	6.6	249
3	Population-based Clinical Practice Research Datalink study using algorithm modelling to identify the true burden of hidradenitis suppurativa. British Journal of Dermatology, 2018, 178, 917-924.	1.4	161
4	The efficacy and safety of apremilast, etanercept and placebo in patients with moderateâ€toâ€severe plaque psoriasis: 52â€week results from a phase IIIb, randomized, placeboâ€controlled trial (LIBERATE). Journal of the European Academy of Dermatology and Venereology, 2017, 31, 507-517.	1.3	156
5	Onychomycosis: a review. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1972-1990.	1.3	148
6	Pharmaceutical screen identifies novel target processes for activation of autophagy with a broad translational potential. Nature Communications, 2015, 6, 8620.	5.8	130
7	British Association of Dermatologists guidelines for the management of hidradenitis suppurativa (acne inversa) 2018. British Journal of Dermatology, 2019, 180, 1009-1017.	1.4	119
8	Certolizumab pegol for the treatment of chronic plaque psoriasis: Results through 48Âweeks of a phase 3, multicenter, randomized, double-blind, etanercept- and placebo-controlled study (CIMPACT). Journal of the American Academy of Dermatology, 2018, 79, 266-276.e5.	0.6	117
9	Depression and Anxiety in Adults With Hidradenitis Suppurativa. JAMA Dermatology, 2019, 155, 939.	2.0	100
10	Tinea capitis in children: a systematic review of management. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 2264-2274.	1.3	85
11	Quality of life impact of childhood skin conditions measured using the Children's Dermatology Life Quality Index (CDLQI): a meta-analysis. British Journal of Dermatology, 2016, 174, 853-861.	1.4	80
12	Comorbidity screening in hidradenitis suppurativa: Evidence-based recommendations from the US and Canadian Hidradenitis Suppurativa Foundations. Journal of the American Academy of Dermatology, 2022, 86, 1092-1101.	0.6	77
13	Development of core outcome sets in hidradenitis suppurativa: systematic review of outcome measure instruments to inform the process. British Journal of Dermatology, 2016, 175, 263-272.	1.4	75
14	Efficacy of nonâ€surgical treatments for androgenetic alopecia: a systematic review and network metaâ€analysis. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 2112-2125.	1.3	68
15	Facial and neck erythema associated with dupilumab treatment: A systematic review. Journal of the American Academy of Dermatology, 2021, 84, 1339-1347.	0.6	63
16	Epithelial chemokine CXCL14 synergizes with CXCL12 <i>via</i> allosteric modulation of CXCR4. FASEB Journal, 2017, 31, 3084-3097.	0.2	58
17	A systematic review of the use of quality-of-life instruments in randomized controlled trials for psoriasis. British Journal of Dermatology, 2017, 176, 577-593.	1.4	53
18	Time to resolution and effect on quality of life of molluscum contagiosum in children in the UK: a prospective community cohort study. Lancet Infectious Diseases, The, 2015, 15, 190-195.	4.6	50

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19	The Role of Human Dendritic Cells in HIV-1 Infection. Journal of Investigative Dermatology, 2015, 135, 1225-1233.	0.3	47
20	Safety and efficacy of apremilast through 104 weeks in patients with moderate to severe psoriasis who continued on apremilast or switched from etanercept treatment: findings from the LIBERATE study. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 397-402.	1.3	47
21	HIV-Infected Dendritic Cells Present Endogenous MHC Class II–Restricted Antigens to HIV-Specific CD4+ T Cells. Journal of Immunology, 2016, 197, 517-532.	0.4	46
22	Interventions for hidradenitis suppurativa. The Cochrane Library, 2017, 2017, CD010081.	1.5	44
23	A Systematic Review of Promising Therapeutic Targets in Hidradenitis Suppurativa: A Critical Evaluation of Mechanistic and Clinical Relevance. Journal of Investigative Dermatology, 2021, 141, 316-324.e2.	0.3	44
24	A novel role for 12/15-lipoxygenase in regulating autophagy. Redox Biology, 2015, 4, 40-47.	3.9	39
25	Global perspectives for the management of onychomycosis. International Journal of Dermatology, 2019, 58, 1118-1129.	0.5	39
26	Predictive Utility of Cardiovascular Risk Prediction Algorithms in Inflammatory Rheumatic Diseases: A Systematic Review. Journal of Rheumatology, 2020, 47, 928-938.	1.0	36
27	Dermatology Life Quality Index (DLQI): A Paradigm Shift to Patient-Centered Outcomes. Journal of Investigative Dermatology, 2012, 132, 2464-2465.	0.3	35
28	Treatment of clinically amyopathic dermatomyositis in adults: a systematic review. British Journal of Dermatology, 2018, 179, 1248-1255.	1.4	34
29	Oral fumaric acid esters for psoriasis: abridged Cochrane systematic review including <scp>GRADE</scp> assessments. British Journal of Dermatology, 2016, 175, 873-881.	1.4	32
30	Cardiovascular risk factors predicting cardiac events are different in patients with rheumatoid arthritis, psoriatic arthritis, and psoriasis. Seminars in Arthritis and Rheumatism, 2018, 48, 367-373.	1.6	32
31	Global Harmonization of Morphological Definitions in Hidradenitis Suppurativa for a Proposed Glossary. JAMA Dermatology, 2021, 157, 449.	2.0	32
32	Accelerated waning of immunity to SARS-CoV-2 mRNA vaccines in patients with immune-mediated inflammatory diseases. JCI Insight, 2022, 7, .	2.3	32
33	Defining lesional, perilesional and unaffected skin in hidradenitis suppurativa: proposed recommendations for clinical trials and translational research studies. British Journal of Dermatology, 2019, 181, 1339-1341.	1.4	28
34	Role of the Complement Pathway in Inflammatory Skin Diseases: A Focus on Hidradenitis Suppurativa. Journal of Investigative Dermatology, 2020, 140, 531-536.e1.	0.3	28
35	Transduction of CD34+ cells with lentiviral vectors enables the production of large quantities of transgene-expressing immature and mature dendritic cells. Journal of Gene Medicine, 2001, 3, 311-320.	1.4	27
36	Comparison of the paperâ€based and electronic versions of the Dermatology Life Quality Index: evidence of equivalence. British Journal of Dermatology, 2017, 177, 1306-1315.	1.4	27

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37	Are Bacteria Infectious Pathogens in Hidradenitis Suppurativa? Debate at the Symposium for Hidradenitis Suppurativa Advances Meeting, November 2017. Journal of Investigative Dermatology, 2019, 139, 13-16.	0.3	26
38	Measuring fatigue: a metaâ€review. International Journal of Dermatology, 2021, 60, 1053-1069.	0.5	26
39	Molluscum contagiosum and associations with atopic eczema in children: a retrospective longitudinal study in primary care. British Journal of General Practice, 2016, 66, e53-e58.	0.7	25
40	Mapping of the DLQI scores to EQ-5D utility values using ordinal logistic regression. Quality of Life Research, 2017, 26, 3025-3034.	1.5	23
41	Evaluation of long-term efficacy, safety, and reasons for discontinuation of dupilumab for moderate to severe atopic dermatitis in clinical practice: A retrospective cohort study. Journal of the American Academy of Dermatology, 2020, 82, 1530-1532.	0.6	23
42	Lipidomic and transcriptional analysis of the linoleoyl-omega-hydroxyceramide biosynthetic pathway in human psoriatic lesions. Journal of Lipid Research, 2021, 62, 100094.	2.0	20
43	A Paradigm Shift in the Treatment and Management of Onychomycosis. Skin Appendage Disorders, 2021, 7, 351-358.	0.5	18
44	Differential recognition of HIV-stimulated IL- $1\hat{l}^2$ and IL- 18 secretion through NLR and NAIP signalling in monocyte-derived macrophages. PLoS Pathogens, 2021, 17, e1009417.	2.1	18
45	TGFÎ ² Induces a SAMHD1-Independent Post-Entry Restriction to HIV-1 Infection ofÂHuman Epithelial Langerhans Cells. Journal of Investigative Dermatology, 2016, 136, 1981-1989.	0.3	17
46	Polypropylene Sulfide Nanoparticle p24 Vaccine Promotes Dendritic Cell-Mediated Specific Immune Responses against HIV-1. Journal of Investigative Dermatology, 2016, 136, 1172-1181.	0.3	17
47	The increasing problem of treatmentâ€resistant fungal infections: a call for antifungal stewardship programs. International Journal of Dermatology, 2021, 60, e474-e479.	0.5	16
48	Pyoderma gangrenosum and its impact on quality of life: a multicentre, prospective study. British Journal of Dermatology, 2019, 180, 672-673.	1.4	15
49	Altered antigen-presenting cells during HIV-1 infection. Current Opinion in HIV and AIDS, 2014, 9, 478-484.	1.5	13
50	Dermatology Life Quality Index (DLQI) as a psoriasis referral triage tool. British Journal of Dermatology, 2017, 177, e136-e137.	1.4	13
51	Onychomycosis in children – review on treatment and management strategies. Journal of Dermatological Treatment, 2022, 33, 1213-1224.	1.1	13
52	Identification of Host Trafficking Genes Required for HIV-1 Virological Synapse Formation in Dendritic Cells. Journal of Virology, 2020, 94, .	1.5	13
53	Two-year efficacy, safety, and drug survival of dupilumab for atopic dermatitis: A real-world Canadian multicenter retrospective study. JAAD International, 2021, 4, 67-69.	1.1	12
54	Treatment Guidelines for Atopic Dermatitis Since the Approval of Dupilumab: A Systematic Review and Quality Appraisal Using AGREE-II. Frontiers in Medicine, 2022, 9, 821871.	1.2	12

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55	Targeted metabolomic profiling and prediction of cardiovascular events: a prospective study of patients with psoriatic arthritis and psoriasis. Annals of the Rheumatic Diseases, 2021, 80, 1429-1435.	0.5	11
56	Masters of manipulation: Viral modulation of the immunological synapse. Cellular Microbiology, 2018, 20, e12944.	1.1	10
57	Dendritic Cells Promote the Spread of Human T-Cell Leukemia Virus Type 1 via Bidirectional Interactions with CD4+ T Cells. Journal of Investigative Dermatology, 2019, 139, 157-166.	0.3	9
58	Use of Biologics in Pityriasis Rubra Pilaris Refractory to First-Line Systemic Therapy: A Systematic Review. Journal of Cutaneous Medicine and Surgery, 2020, 24, 73-78.	0.6	9
59	The impact of hidradenitis suppurativa on work productivity and activity impairment. British Journal of Dermatology, 2020, 182, 1288-1290.	1.4	9
60	Langerin (CD207) represents a novel interferon-stimulated gene in Langerhans cells. Cellular and Molecular Immunology, 2020, 17, 547-549.	4.8	9
61	Standardizing Hidradenitis Suppurativa Skin Microbiome Research: The Methods Matter. Journal of Investigative Dermatology, 2020, 140, 1688-1690.	0.3	9
62	A Wound Care Specialist's Approach to Pyoderma Gangrenosum. Advances in Wound Care, 2020, 9, 686-694.	2.6	9
63	Research Techniques Made Simple: Experimental Methodology for Imaging Mass Cytometry. Journal of Investigative Dermatology, 2021, 141, 467-473.e1.	0.3	9
64	ExÂVivo Models and Interpretation of Mechanistic Studies in Hidradenitis Suppurativa. Journal of Investigative Dermatology, 2020, 140, 1323-1326.	0.3	8
65	Prevalence and Characteristics of Dupilumab-Induced Ocular Surface Disease in Adults With Atopic Dermatitis. Cornea, 2022, 41, 1242-1247.	0.9	8
66	Treatment of severe hidradenitis Suppurativa and Fistulizing Crohn's disease with Guselkumab. Journal of the European Academy of Dermatology and Venereology, 2022, 36, .	1.3	8
67	Appropriate and inappropriate influences on outpatient discharge decision making in dermatology: a prospective qualitative study. British Journal of Dermatology, 2015, 173, 720-730.	1.4	7
68	Understanding clinician influences and patient perspectives on outpatient discharge decisions: a qualitative study. BMJ Open, 2017, 7, e010807.	0.8	7
69	Hidradenitis Suppurativa Area and Severity Index (<scp>HASI</scp>): a pilot study to develop a novel instrument to measure the physical signs of hidradenitis suppurativa. British Journal of Dermatology, 2020, 182, 240-242.	1.4	7
70	Systematic review of the efficacies and adverse effects of treatments for pityriasis lichenoides. British Journal of Dermatology, 2020, 183, 1026-1032.	1.4	7
71	Incidence of Conjunctivitis and Other Ocular Surface Disorders in Patients With Long-Term Dupilumab Use. Journal of Cutaneous Medicine and Surgery, 2020, 24, 527-528.	0.6	7
72	Development and validation of the Molluscum Contagiosum Diagnostic Tool for Parents: diagnostic accuracy study in primary care. British Journal of General Practice, 2014, 64, e471-e476.	0.7	6

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73	Dermatomyositis: a slow path towards targeted therapies or will conventional therapies prevail?. British Journal of Dermatology, 2018, 179, 1233-1234.	1.4	6
74	Comparative 12â€week effectiveness and safety outcomes of biologic agents ustekinumab, secukinumab and ixekizumab for the treatment of plaque psoriasis: a realâ€world multicenter retrospective study. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e416-e418.	1.3	6
75	The dermatology outpatient discharge decision: understanding a critical but neglected process. British Journal of Dermatology, 2014, 170, 1029-1038.	1.4	5
76	Early Dengue Virus Infection in Human Skin: A Cycle of Inflammation and Infectivity. Journal of Investigative Dermatology, 2015, 135, 1711-1712.	0.3	5
77	Labeled use of efinaconazole topical solution 10% in treating onychomycosis in children and a review of the management of pediatric onychomycosis. Dermatologic Therapy, 2020, 33, e13613.	0.8	5
78	Trichotillomaniaâ€"psychopathological correlates and associations with health-related quality of life in a large sample. CNS Spectrums, 2021, 26, 282-289.	0.7	5
79	Use of thermal imaging and a dedicated woundâ€imaging smartphone app as an adjunct to staging hidradenitis suppurativa. British Journal of Dermatology, 2022, 186, 723-726.	1.4	5
80	Association of Cardiac Biomarkers With Cardiovascular Outcomes in Patients With Psoriatic Arthritis and Psoriasis: A Longitudinal Cohort Study. Arthritis and Rheumatology, 2022, 74, 1184-1192.	2.9	5
81	Hot Stuff: Thermal Imaging Aids in Cellulitis Diagnosis. Journal of Investigative Dermatology, 2018, 138, 482-484.	0.3	4
82	Validation of the electronic Psoriasis Area and Severity Index application: Establishing measurement equivalence. Journal of the American Academy of Dermatology, 2019, 81, 1439-1441.	0.6	4
83	Genotype–phenotype correlation in inherited hidradenitis suppurativa: one step forward, one step back. British Journal of Dermatology, 2019, 181, 443-444.	1.4	4
84	Hidradenitis suppurativa odour and drainage scale: a novel method for evaluating odour and drainage in patients with hidradenitis suppurativa. British Journal of Dermatology, 2021, 184, 772-774.	1.4	4
85	Local Hyperthermia at 44°C Is Effective in Clearing Cervical High-Risk Human Papillomaviruses: A Proof-of-Concept, Randomized Controlled Clinical Trial. Clinical Infectious Diseases, 2021, 73, 1642-1649.	2.9	4
86	Efficacy of non-surgical monotherapies for hidradenitis suppurativa: a systematic review and network meta-analyses of randomized trials. Journal of Dermatological Treatment, 2021, , 1-32.	1.1	4
87	Threeâ€year efficacy and safety of certolizumab pegol for the treatment of plaque psoriasis: results from the randomized phase 3 CIMPACT trial. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 2398-2408.	1.3	4
88	Cathelicidin LL-37 Ignites Primed NLRP3 Inflammasomes in Rosacea. Journal of Investigative Dermatology, 2021, 141, 2780-2782.	0.3	4
89	Down-RANKing the Threat of HSV-1: RANKL Upregulates MHC-Class-I-Restricted Anti-Viral Immunity in Herpes Simplex Virus Infection. Journal of Investigative Dermatology, 2015, 135, 2565-2567.	0.3	3
90	The development and clinical evaluation of a †traffic-light' design dermatology outpatient discharge information checklist. British Journal of Dermatology, 2016, 175, 572-582.	1.4	3

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91	Heat-Induced Editing of HPV Genes to Clear Mucocutaneous Warts?. Journal of Investigative Dermatology, 2017, 137, 796-797.	0.3	3
92	Surgically resected hidradenitis suppurativa: a populationâ€based cost analysis. British Journal of Dermatology, 2020, 182, 1300-1301.	1.4	3
93	"Hidradenitis Suppurativa―ls a Historical Term That Does Not Reflect the Current Understanding of Disease Pathogenesis. Journal of Cutaneous Medicine and Surgery, 2020, 24, 644-645.	0.6	3
94	Kallikrein-6–Regulated Pathways Shed Light on New Potential Targets in Varicella ZosterÂVirus Infection. Journal of Investigative Dermatology, 2020, 140, 741-742.	0.3	3
95	Dose optimization of brodalumab in moderate-to-severe plaque psoriasis: A case report. SAGE Open Medical Case Reports, 2020, 8, 2050313X2090567.	0.2	3
96	Incidence, prevalence, and predictors of inflammatory arthritis in patients with hidradenitis suppurativa: a systematic review and metaâ€analysis. International Journal of Dermatology, 2022, 61, 1069-1079.	0.5	3
97	Short-Term Evaluation of the Real-World Efficacy and Safety of Dupilumab for the Treatment of Moderate-to-Severe Atopic Dermatitis: A Canadian Multicenter Retrospective Cohort Study. Journal of Cutaneous Medicine and Surgery, 2020, 24, 468-473.	0.6	3
98	Oral CCR5 Inhibitors to Prevent HIV Transmission: The New "Morning-Before Pill�. Journal of Investigative Dermatology, 2013, 133, 2662-2663.	0.3	2
99	New Cutaneous Vaccine Adjuvant that STINGs a Little Less. Journal of Investigative Dermatology, 2016, 136, 2127-2128.	0.3	2
100	Hidradenitis suppurativa and chromosomal abnormalities: a case report and systematic review of the literature. International Journal of Dermatology, 2021, 60, 261-271.	0.5	2
101	The association between schizophrenia spectrum disorders and psoriasis: a largeâ€scale populationâ€based case–control study. British Journal of Dermatology, 2021, 185, 443-445.	1.4	2
102	Challenging the association of hepatitis C and pyoderma gangrenosum. British Journal of Dermatology, 2021, 185, 1047-1048.	1.4	2
103	Manipulated Microenvironment in Human Papilloma Virus–Infected Epithelial Cells: Is the CD40–CD154 Pathway Beneficial for Host or Virus?. Journal of Investigative Dermatology, 2014, 134, 2866-2868.	0.3	1
104	Practical experience of biologics for treatment of very severe psoriasis: a retrospective case cohort study of patients with a baseline Psoriasis Area and Severity Index greater than 20. Clinical and Experimental Dermatology, 2016, 41, 95-96.	0.6	1
105	The Ticking CLOCK of HSV-2ÂPathology. Journal of Investigative Dermatology, 2018, 138, 17-19.	0.3	1
106	A Mother's Touch: Emerging Roles in Development of the Cutaneous Microbiome. Journal of Investigative Dermatology, 2019, 139, 2414-2416.	0.3	1
107	Antidrug antibodies to tumour necrosis factor inhibitors in hidradenitis suppurativa: a systematic review. British Journal of Dermatology, 2021, 184, 555-557.	1.4	1
108	Elevated Plasma Complement Proteins in Palmoplantar Pustulosis: A Potential Therapeutic Target. Journal of Cutaneous Medicine and Surgery, 2021, 25, 449-450.	0.6	1

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109	Cetirizine-induced psychosis in a young adult with erythema multiforme. BMJ Case Reports, 2021, 14, e241393.	0.2	1
110	Identifying a Potential Therapeutic Host Target in Cutaneous Leishmaniasis. Journal of Investigative Dermatology, 2021, 141, 474-476.	0.3	1
111	Extracellular Adenosine Triphosphate: A Modulator of Cutaneous Candida albicans Infection. Journal of Investigative Dermatology, 2021, 141, 2107-2108.	0.3	1
112	The Utility of IL-17 Inhibitors in Neutrophilic Dermatoses: A Systematic Review. Journal of Cutaneous Medicine and Surgery, 2021, , 120347542110453.	0.6	1
113	Pfizer/BioNTechâ€associated perniosis in two young adults with reâ€challenge evidence. Journal of the European Academy of Dermatology and Venereology, 2022, 36, .	1.3	1
114	Vaginal epidermal dendritic cells: defense against HIV-1 or a safe haven?. Journal of Clinical Investigation, 2018, 128, 3228-3230.	3.9	1
115	Clinical Features and Treatment Outcomes in Hidradenitis Suppurativa With Fistulizing Crohn's Disease: A Systematic Review. Journal of Cutaneous Medicine and Surgery, 2022, 26, 426-427.	0.6	1
116	Clinical manifestations and treatment outcomes of pyoderma gangrenosum following rituximab exposure: A systematic review. Journal of the American Academy of Dermatology, 2021, , .	0.6	1
117	Fondation Rene Touraine Pour La Dermatologie. Experimental Dermatology, 2012, 21, 802-814.	1.4	0
118	How to CHAIR an academic session. British Journal of Dermatology, 2015, 173, 859-860.	1.4	0
119	Juvenile dermatomyositis: new clinical trial evidence to underpin therapeutic shared decision making. British Journal of Dermatology, 2016, 175, 665-666.	1.4	0
120	Amyopathic dermatomyositis: evidence of systemic associations. British Journal of Dermatology, 2016, 174, 21-22.	1.4	0
121	Zika Virus Infection RIG-ged by Keratinocytes and Fibroblasts. Journal of Investigative Dermatology, 2019, 139, 281-282.	0.3	0
122	Chronic skin disease and levels of physical activity in 17Â777 Spanish adults: a crossâ€sectional study. Clinical and Experimental Dermatology, 2021, 46, 516-524.	0.6	0
123	From the Cochrane Library: Interventions for Hidradenitis Suppurativa. JMIR Dermatology, 2022, 5, e29966.	0.4	0