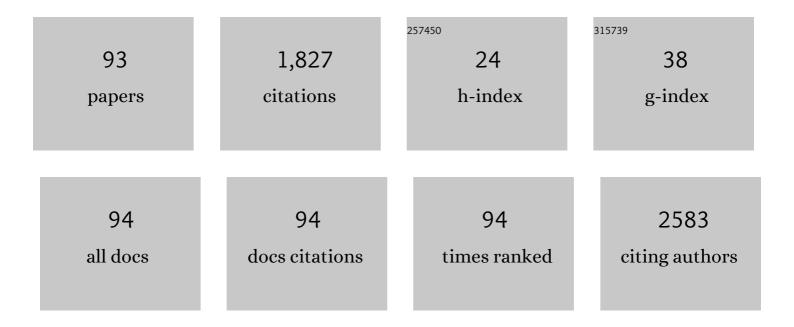
Hsien-Yi Chiu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predictors of time to relapse following ustekinumab withdrawal in patients with psoriasis who had responded to therapy: An 8-year multicenter study. Journal of the American Academy of Dermatology, 2023, 88, 71-78.	1.2	13
2	Enhanced Probe Bonding and Fluorescence Properties through Annealed Graphene Oxide Nanosheets. ACS Biomaterials Science and Engineering, 2023, 9, 2148-2155.	5.2	4
3	Measurement and prediction of the severity of postinflammatory dyspigmentation after resolution of psoriatic plaques in patients treated with biologic therapy. Journal of the American Academy of Dermatology, 2022, 86, 642-645.	1.2	1
4	Severity of periodontitis and salivary interleukin-1β are associated with psoriasis involvement. Journal of the Formosan Medical Association, 2022, 121, 1908-1916.	1.7	14
5	A mask R-CNN based automatic assessment system for nail psoriasis severity. Computers in Biology and Medicine, 2022, 143, 105300.	7.0	2
6	Depilatory laser miniaturizes hair by inducing bystander dermal papilla cell necrosis through thermal diffusion. Lasers in Surgery and Medicine, 2022, , .	2.1	0
7	Comparative risk of herpes zoster in patients with psoriatic disease on systemic treatments: a systematic review and network meta-analysis. Therapeutic Advances in Chronic Disease, 2022, 13, 204062232210911.	2.5	3
8	Predictors of hepatitis B and C virus reactivation in patients with psoriasis treated with biologic agents: a 9-year multicenter cohort study. Journal of the American Academy of Dermatology, 2021, 85, 337-344.	1.2	25
9	Recommendations for psoriatic arthritis management: A joint position paper of the Taiwan Rheumatology Association and the Taiwanese Association for Psoriasis and Skin Immunology. Journal of the Formosan Medical Association, 2021, 120, 926-938.	1.7	13
10	Skin Metabolomics. Trends in Endocrinology and Metabolism, 2021, 32, 66-75.	7.1	39
11	Impact of previous biologic use and body weight on the effectiveness of guselkumab in moderate-to-severe plaque psoriasis: a real-world practice. Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110466.	2.5	22
12	Flat Disc-Shaped Sampling Probe and Online Re-extraction Apparatus for Mass Spectrometric Analysis of Skin Metabolites: A Proof of Concept. Journal of the American Society for Mass Spectrometry, 2021, 32, 2803-2811.	2.8	0
13	Perception of the threat, mental health burden, and healthcare-seeking behavior change among psoriasis patients during the COVID-19 pandemic. PLoS ONE, 2021, 16, e0259852.	2.5	2
14	Clinical Features and Genetic Polymorphism in Chinese Patients with Erythrodermic Psoriasis in a Single Dermatologic Clinic. Molecular Diagnosis and Therapy, 2020, 24, 85-93.	3.8	11
15	National trends in incidence, mortality, hospitalizations, and expenditures for pemphigus in Taiwan. Journal of Dermatological Science, 2020, 99, 203-208.	1.9	7
16	Temporal Correlations of Skin and Blood Metabolites with Clinical Outcomes of Biologic Therapy in Psoriasis. journal of applied laboratory medicine, The, 2020, 5, 877-888.	1.3	12
17	The bidirectional association between type 2 diabetes and psoriasis: Two retrospective cohort studies. Indian Journal of Dermatology, Venereology and Leprology, 2020, 86, 366.	0.6	6
18	Reactivation of Epstein–Barr virus and cytomegalovirus in patients with psoriasis after ustekinumab treatment. Dermatologica Sinica, 2020, 38, 113.	0.5	0

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19	Gut Microbiome in Psoriasis is Perturbed Differently During Secukinumab and Ustekinumab Therapy and Associated with Response to Treatment. Clinical Drug Investigation, 2019, 39, 1195-1203.	2.2	44
20	Prevalence, clinical features and treatment pattern of patients with concurrent diagnoses of rheumatoid arthritis and psoriatic disease: results of a 14-year retrospective study in a tertiary referral center. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231984790.	2.5	3
21	Effectiveness and safety of secukinumab for psoriasis in real-world practice: analysis of subgroups stratified by prior biologic failure or reimbursement. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231984375.	2.5	33
22	The seroconversion rate of QuantiFERON-TB Gold In-Tube test in psoriatic patients receiving secukinumab and ixekizumab, the anti-interleukin-17A monoclonal antibodies. PLoS ONE, 2019, 14, e0225112.	2.5	18
23	The Development of Controllable Magnetic Driven Microphysiological System. Frontiers in Cell and Developmental Biology, 2019, 7, 275.	3.7	3
24	Human leukocyte antigen and demographic characteristics in Chinese patients with active peripheral type psoriatic arthritis who had inadequate response to conventional disease-modifying antirheumatic drugs in a single dermatologic clinic. PLoS ONE, 2019, 14, e0210076.	2.5	8
25	Blotting paper as a disposable tool for sampling chemical residues from skin surface. Journal of Food and Drug Analysis, 2019, 27, 610-613.	1.9	2
26	Associations of chronic urticaria with atopic and autoimmune comorbidities: a nationwide populationâ€based study. International Journal of Dermatology, 2018, 57, 822-829.	1.0	38
27	Simultaneous drug delivery and cellular imaging using graphene oxide. Biomaterials Science, 2018, 6, 813-819.	5.4	59
28	Risk of Psoriasis Following Terbinafine or Itraconazole Treatment for Onychomycosis: A Population-Based Case-Control Comparative Study. Drug Safety, 2018, 41, 285-295.	3.2	7
29	Clinical Analysis by Mass Spectrometry. , 2018, , .		0
30	Noninvasive Glucose Monitoring with a Contact Lens and Smartphone. Sensors, 2018, 18, 3208.	3.8	59
31	Psoriasis is associated with a greater risk for cardiovascular procedure and surgery in patients with hypertension: A nationwide cohort study. Journal of Dermatology, 2018, 45, 1381-1388.	1.2	11
32	Efficacy and Safety of a Low-Level Light Therapy for Androgenetic Alopecia: A 24-Week, Randomized, Double-Blind, Self-Comparison, Sham Device-Controlled Trial. Dermatologic Surgery, 2018, 44, 1411-1420.	0.8	40
33	Psoriasis in Taiwan: From epidemiology to new treatments. Dermatologica Sinica, 2018, 36, 115-123.	0.5	35
34	Safety Proï¬ l e of Secukinumab in Treatment of Patients with Psoriasis and Concurrent Hepatitis B or C: A Multicentric Prospective Cohort Study. Acta Dermato-Venereologica, 2018, 98, 829-834.	1.3	55
35	Wound Healing in Streptozotocin-Induced Diabetic Rats Using Atmospheric-Pressure Argon Plasma Jet. Scientific Reports, 2018, 8, 12214.	3.3	82
36	Secukinumab in psoriasis patients with prior ustekinumab treatment: Results of a single-center experience. Dermatologica Sinica, 2017, 35, 25-29.	0.5	10

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37	Stress-induced premature senescence of dermal papilla cells compromises hair follicle epithelial-mesenchymal interaction. Journal of Dermatological Science, 2017, 86, 114-122.	1.9	40
38	Probing Skin for Metabolites and Topical Drugs with Hydrogel Micropatches. Analytical Chemistry, 2017, 89, 2664-2670.	6.5	27
39	An investigator-initiated, open-label, single-center, proof-of-concept-study of omalizumab in patients with poorly controlled acute urticaria. Dermatologica Sinica, 2017, 35, 161-162.	0.5	1
40	Increased risk of avascular necrosis in patients with psoriatic disease: A nationwide population-based matched cohort study. Journal of the American Academy of Dermatology, 2017, 76, 903-910.e1.	1.2	9
41	Mobilizing Transit-Amplifying Cell-Derived Ectopic Progenitors Prevents Hair Loss from Chemotherapy or Radiation Therapy. Cancer Research, 2017, 77, 6083-6096.	0.9	36
42	Acute Rat Cutaneous Wound Healing for Small and Large Wounds Using Ar/O2 Atmospheric-Pressure Plasma Jet Treatment. Plasma Medicine, 2017, 7, 227-243.	0.6	7
43	Increased risk of chronic kidney disease in patients with rosacea: A nationwide population-based matched cohort study. PLoS ONE, 2017, 12, e0180446.	2.5	4
44	Serial QuantiFERON-TB Gold testing in patients with psoriasis treated with ustekinumab. PLoS ONE, 2017, 12, e0184178.	2.5	24
45	The Risk of Chronic Pancreatitis in Patients with Psoriasis: A Population-Based Cohort Study. PLoS ONE, 2016, 11, e0160041.	2.5	9
46	Extensive cicatricial alopecia in a patient with long-term trichotillomania. Journal of Dermatology, 2016, 43, 226-228.	1.2	2
47	The impact of longâ€ŧerm secukinumab treatment on Epstein–Barr virus and cytomegalovirus loads in patients with psoriasis. International Journal of Dermatology, 2016, 55, e600-e602.	1.0	5
48	A Nationwide Cohort Study of Actinic Keratosis in Taiwan. International Journal of Gerontology, 2016, 10, 218-222.	0.6	2
49	Risk of fractures in vitiligo patients treated with phototherapy—A retrospective population-based cohort study. Journal of Dermatological Science, 2016, 82, 197-203.	1.9	9
50	Increased risk of aortic aneurysm (AA) in relation to the severity of psoriasis: A national population-based matched-cohort study. Journal of the American Academy of Dermatology, 2016, 75, 747-754.	1.2	13
51	The impact of secukinumab treatment on the prevalence of human papillomavirus in patients with psoriasis: A pilot study. Journal of the American Academy of Dermatology, 2016, 75, 224-226.	1.2	11
52	Hydrogel Micropatch and Mass Spectrometry–Assisted Screening for Psoriasis-Related Skin Metabolites. Clinical Chemistry, 2016, 62, 1120-1128.	3.2	52
53	Correlation of IL36RN mutation with different clinical features of pustular psoriasis in Chinese patients. Archives of Dermatological Research, 2016, 308, 55-63.	1.9	68
54	Concomitant Sleep Disorders Significantly Increase the Risk of Cardiovascular Disease in Patients with Psoriasis. PLoS ONE, 2016, 11, e0146462.	2.5	27

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55	Increased risk of glomerulonephritis and chronic kidneyÂdisease in relation to the severity of psoriasis, concomitant medication, and comorbidity: a nationwide population-based cohort study. British Journal of Dermatology, 2015, 173, 146-154.	1.5	87
56	Enhancing hair follicle regeneration by nonablative fractional laser: Assessment of irradiation parameters and tissue response. Lasers in Surgery and Medicine, 2015, 47, 331-341.	2.1	20
57	Micropatchâ€arrayed pads for nonâ€invasive spatial and temporal profiling of topical drugs on skin surface. Journal of Mass Spectrometry, 2015, 50, 1321-1325.	1.6	27
58	Risk Factor Analysis for the Immunogenicity of Adalimumab Associated with Decreased Clinical Response in Chinese Patients with Psoriasis. Acta Dermato-Venereologica, 2015, 95, 711-716.	1.3	23
59	Increased Risk of Chronic Kidney Disease in Rheumatoid Arthritis Associated with Cardiovascular Complications – A National Population-Based Cohort Study. PLoS ONE, 2015, 10, e0136508.	2.5	83
60	The Association between Clinical Response to Ustekinumab and Immunogenicity to Ustekinumab and Prior Adalimumab. PLoS ONE, 2015, 10, e0142930.	2.5	36
61	Practical experience of ustekinumab in patients with moderate-to-severe psoriasis who had inadequate therapeutic response to previous tumor necrosis factor blockers. Dermatologica Sinica, 2015, 33, 5-10.	0.5	14
62	Development of lichen striatus in a psoriasis patient treated with adalimumab. Dermatologica Sinica, 2015, 33, 41-42.	0.5	2
63	Increased risk of arrhythmia in patients with psoriatic disease: A nationwide population-based matched cohort study. Journal of the American Academy of Dermatology, 2015, 73, 429-438.	1.2	43
64	Red-Brown Plaques and Papules in a Patient With Breast Cancer. JAMA - Journal of the American Medical Association, 2015, 314, 2182.	7.4	1
65	Human leucocyte antigen w6 as a predictor for clinical response to ustekinumab, an interleukinâ€12/23 blocker, in <scp>C</scp> hinese patients with psoriasis: a retrospective analysis. British Journal of Dermatology, 2014, 171, 1181-1188.	1.5	78
66	Sudden Onset of Generalized Blisters. JAMA - Journal of the American Medical Association, 2014, 312, 2281.	7.4	1
67	Red Papules on the Tongue of a Patient With Hemiparesis. JAMA - Journal of the American Medical Association, 2014, 312, 741.	7.4	2
68	Extensive scleredema adultorum with loss of eccrine glands. Journal of the American Academy of Dermatology, 2014, 71, e99-e101.	1.2	2
69	Occult Spinal Dysraphism. New England Journal of Medicine, 2014, 370, 466-466.	27.0	1
70	Correlation of thiopurine methyltransferase and inosine triphosphate pyrophosphatase polymorphisms and adverse effects induced by azathioprine treatment in Taiwanese dermatology patients. Dermatologica Sinica, 2014, 32, 13-18.	0.5	9
71	Etanercept use for psoriasis in Taiwan: a case series study. International Journal of Dermatology, 2013, 52, 673-680.	1.0	7
72	Scalp Pustules in a Patient Receiving Chemotherapy. JAMA - Journal of the American Medical Association, 2013, 310, 1068.	7.4	3

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73	Scalp melanoma in a woman with LEOPARD syndrome: Possible implication of PTPN11 signaling in melanoma pathogenesis. Journal of the American Academy of Dermatology, 2013, 69, e186-e187.	1.2	18
74	Pityriasis rubra pilaris with polyarthritis treated with adalimumab. Journal of the American Academy of Dermatology, 2013, 68, 187-188.	1.2	23
75	Scalable production of controllable dermal papilla spheroids on PVA surfaces andÂthe effects of spheroid size on hair follicle regeneration. Biomaterials, 2013, 34, 442-451.	11.4	89
76	Elephantiasis Neuromatosa. New England Journal of Medicine, 2013, 368, e23.	27.0	4
77	Concurrent Cytomegalovirus and Herpes Simplex Virus Infection in Pemphigus Vulgaris Treated with Rituximab and Prednisolone. Acta Dermato-Venereologica, 2013, 93, 200-201.	1.3	21
78	A Painful Bulge in the Left Flank. JAMA - Journal of the American Medical Association, 2013, 310, 639.	7.4	7
79	Localized AL Amyloidosis in a Patient with Diffuse Large B-cell Lymphoma of the Breast. Acta Dermato-Venereologica, 2012, 92, 284-285.	1.3	3
80	A Crusted Plaque on the Right Nipple. JAMA - Journal of the American Medical Association, 2012, 308, 403.	7.4	13
81	A Florid, Tiny, Discrete Eruption on the Penis. JAMA - Journal of the American Medical Association, 2012, 308, 1264.	7.4	2
82	T helper type 17 in psoriasis: From basic immunology to clinical practice. Dermatologica Sinica, 2012, 30, 136-141.	0.5	45
83	Excimer light photototherapy of segmental and nonâ€segmental vitiligo: experience in <scp>T</scp> aiwan. Photodermatology Photoimmunology and Photomedicine, 2012, 28, 6-11.	1.5	8
84	Transformation of myxofibrosarcoma into myxoinflammatory fibroblastic sarcoma. Journal of Dermatology, 2012, 39, 422-424.	1.2	5
85	Use of antiâ€tumor necrosis factorâ€Î± therapy in hepatitis B virus carriers with psoriasis or psoriatic arthritis: A case series in Taiwan. Journal of Dermatology, 2012, 39, 269-273.	1.2	55
86	Topical use of systemic drugs in dermatology: AÂcomprehensive review. Journal of the American Academy of Dermatology, 2011, 65, 1048.e1-1048.e22.	1.2	20
87	Subcutaneous panniculitis-like T-cell lymphoma presenting with clinicopathologic features of dermatomyositis. Journal of the American Academy of Dermatology, 2011, 64, e121-e123.	1.2	6
88	Treatment of acquired reactive perforating collagenosis with allopurinol incidentally improves scleredema diabeticorum. Journal of the American Academy of Dermatology, 2011, 65, e115-e117.	1.2	16
89	Keloidal Morphea. New England Journal of Medicine, 2011, 364, e28.	27.0	6
90	Multiple Discrete, Punched-out Ulcers in a Patient With Pemphigus Vulgaris. Clinical Infectious Diseases, 2011, 53, 396-398.	5.8	1

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91	Female Pattern Hair Loss in a Patient with 17?-hydroxylase Deficiency. Acta Dermato-Venereologica, 2010, 90, 329-330.	1.3	5
92	Perigastrostomy Infection Caused by Mycobacterium abscessus in an Immunocompetent Patient. Acta Dermato-Venereologica, 2010, 90, 100-101.	1.3	3
93	Long-term control of refractory Schnitzler syndrome with anakinra: a case report. Dermatologica Sinica, 2010, 28, 82-86.	0.5	5