

# Nikhil Yawalkar

## List of Publications by Year in descending order

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84  
papers

4,747  
citations

87723

38  
h-index

102304

66  
g-index

92  
all docs

92  
docs citations

92  
times ranked

4422  
citing authors

#	ARTICLE	IF	CITATIONS
1	European S3â€Guidelines on the systemic treatment of psoriasis vulgaris â€ Update 2015 â€ Short version â€ <sc>EDF</sc> in cooperation with <sc>EADV</sc> and <sc>IPC</sc>. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 2277-2294.	1.3	353
2	Expression of the IL-23/Th17 pathway in lesions of hidradenitis suppurativa. Journal of the American Academy of Dermatology, 2011, 65, 790-798.	0.6	326
3	T-cell involvement in drug-induced acute generalized exanthematous pustulosis. Journal of Clinical Investigation, 2001, 107, 1433-1441.	3.9	314
4	Expression of Interleukin-12 is Increased in Psoriatic Skin. Journal of Investigative Dermatology, 1998, 111, 1053-1057.	0.3	185
5	T cell involvement in cutaneous drug eruptions. Clinical and Experimental Allergy, 2001, 31, 1398-1408.	1.4	174
6	Human T <sub>H</sub> 9 Cells Are Skin-Tropic and Have Autocrine and Paracrine Proinflammatory Capacity. Science Translational Medicine, 2014, 6, 219ra8.	5.8	172
7	Infiltration of cytotoxic T cells in drug-induced cutaneous eruptions. Clinical and Experimental Allergy, 2000, 30, 847-855.	1.4	158
8	EuroGuiDerm Guideline on the systemic treatment of Psoriasis vulgaris â€ Part 1: treatment and monitoring recommendations. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2461-2498.	1.3	149
9	Acute Generalized Exanthematous Pustulosis. American Journal of Pathology, 2002, 161, 2079-2086.	1.9	145
10	T-cell-mediated cytotoxicity against keratinocytes in sulfamethoxazol-induced skin reaction. Clinical and Experimental Allergy, 1998, 28, 1412-1417.	1.4	133
11	Acute Generalized Exanthematous Pustulosis: Pathogenesis, Genetic Background, Clinical Variants and Therapy. International Journal of Molecular Sciences, 2016, 17, 1214.	1.8	131
12	Evidence for a role for IL-5 and eotaxin in activating and recruiting eosinophils in drug-induced cutaneous eruptions. Journal of Allergy and Clinical Immunology, 2000, 106, 1171-1176.	1.5	118
13	Interleukin 23â€Helper T Cell 17 Axis as a Treatment Target for Pityriasis Rubra Pilaris. JAMA Dermatology, 2017, 153, 304.	2.0	111
14	Toll-like receptor 2 is highly expressed in lesions of acne inversa and colocalizes with C-type lectin receptor. British Journal of Dermatology, 2008, 158, 691-697.	1.4	110
15	Canakinumab in adults with steroidâ€refractory pyoderma gangrenosum. British Journal of Dermatology, 2015, 173, 1216-1223.	1.4	95
16	Increased expression of IL-12p70 and IL-23 by multiple dendritic cell and macrophage subsets in plaque psoriasis. Journal of Dermatological Science, 2009, 54, 99-105.	1.0	93
17	Cytokines and Chemokines in Irritant Contact Dermatitis. Mediators of Inflammation, 2013, 2013, 1-7.	1.4	85
18	T Cells Isolated from Positive Epicutaneous Test Reactions to Amoxicillin and Ceftriaxone are Drug Specific and Cytotoxic. Journal of Investigative Dermatology, 2000, 115, 647-652.	0.3	84

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19	EuroGuiDerm Guideline on the systemic treatment of Psoriasis vulgaris – Part 2: specific clinical and comorbid situations. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 281-317.	1.3	84
20	Gender and age significantly determine patient needs and treatment goals in psoriasis – a lesson for practice. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 700-708.	1.3	78
21	Human $\gamma\delta$ T cells are a subpopulation of PPAR- $\gamma$ T cells. Science Immunology, 2019, 4, .	5.6	75
22	<i>In vitro</i> detection of cytotoxic T and NK cells in peripheral blood of patients with various drug-induced skin diseases. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 376-384.	2.7	74
23	Characterization of the cellular infiltrate during successful topical treatment of lentigo maligna with imiquimod. British Journal of Dermatology, 2004, 151, 903-906.	1.4	57
24	Drug-induced exanthems. Toxicology, 2005, 209, 131-134.	2.0	56
25	Mast cell chymase is increased in chronic atopic dermatitis but not in psoriasis. Archives of Dermatological Research, 2005, 296, 503-506.	1.1	56
26	Increased expression of the interleukin-36 cytokines in lesions of hidradenitis suppurativa. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 2091-2096.	1.3	56
27	Distinct Serum Cytokine Levels in Drug- and Measles-Induced Exanthema. International Archives of Allergy and Immunology, 1999, 120, 225-229.	0.9	52
28	Skin Manifestations of Rheumatoid Arthritis, Juvenile Idiopathic Arthritis, and Spondyloarthritis. Clinical Reviews in Allergy and Immunology, 2017, 53, 371-393.	2.9	52
29	Swiss S1 guideline for the treatment of rosacea. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1775-1791.	1.3	50
30	Innate immune cells express IL-17A/F in acute generalized exanthematous pustulosis and generalized pustular psoriasis. Archives of Dermatological Research, 2014, 306, 933-938.	1.1	49
31	Regulatory T Cells Restrain Pathogenic T Helper Cells during Skin Inflammation. Cell Reports, 2018, 25, 3564-3572.e4.	2.9	49
32	Oral Prednisolone Induced Acute Generalized Exanthematous Pustulosis due to Corticosteroids of Group A Confirmed by Epicutaneous Testing and Lymphocyte Transformation Tests. Dermatology, 2006, 213, 40-43.	0.9	45
33	NKp46 cells express granulysin in multiple cutaneous adverse drug reactions. Allergy: European Journal of Allergy and Clinical Immunology, 2011, 66, 1469-1476.	2.7	45
34	Canakinumab for Severe Hidradenitis Suppurativa. JAMA Dermatology, 2017, 153, 1195.	2.0	45
35	Elevated levels of the antimicrobial peptide LL-37 in hidradenitis suppurativa are associated with a Th1/Th17 immune response. Experimental Dermatology, 2018, 27, 172-177.	1.4	45
36	Homozygous Missense Mutation in IL36RN in Generalized Pustular Dermatitis With Intraoral Involvement Compatible With Both AGEPS and Generalized Pustular Psoriasis. JAMA Dermatology, 2015, 151, 452.	2.0	44

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37	Culprit Drugs Induce Specific IL-36 Overexpression in Acute Generalized Exanthematous Pustulosis. <i>Journal of Investigative Dermatology</i> , 2019, 139, 848-858.	0.3	43
38	IL-17E (IL-25) Enhances Innate Immune Responses during Skin Inflammation. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1732-1742.e17.	0.3	42
39	Apremilast in the treatment of moderate to severe hidradenitis suppurativa: A case series of 9 patients. <i>Journal of the American Academy of Dermatology</i> , 2017, 76, 1189-1191.	0.6	41
40	Interleukin-32 is highly expressed in lesions of hidradenitis suppurativa. <i>British Journal of Dermatology</i> , 2017, 177, 1358-1366.	1.4	40
41	Swiss S1 Guidelines on the Systemic Treatment of Psoriasis Vulgaris. <i>Dermatology</i> , 2016, 232, 385-406.	0.9	39
42	Increased expression of heat shock protein 90 in keratinocytes and mast cells in patients with psoriasis. <i>Journal of the American Academy of Dermatology</i> , 2014, 70, 683-690.e1.	0.6	34
43	Effects of Omalizumab on Fc $\mu$ RI and IgE Expression in Lesional Skin of Bullous Pemphigoid. <i>Frontiers in Immunology</i> , 2019, 10, 1919.	2.2	32
44	New onset of mainly guttate psoriasis after COVID-19 vaccination: a case report. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e752-e755.	1.3	31
45	Immunohistology of drug-induced exanthema: clues to pathogenesis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2001, 1, 299-303.	1.1	28
46	Down-regulation of IL-12 by topical corticosteroids in chronic atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 941-947.	1.5	27
47	Prognostic markers in lentigo maligna patients treated with imiquimod cream: A long-term follow-up study. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, 81-87.e1.	0.6	27
48	Acute generalized exanthematous pustulosis associated with ipilimumab and nivolumab. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, e256-e257.	1.3	27
49	Elevated serum levels of interleukins 5, 6, and 10 in a patient with drug-induced exanthem caused by systemic corticosteroids. <i>Journal of the American Academy of Dermatology</i> , 1998, 39, 790-793.	0.6	25
50	Nanoparticle-Coupled Topical Methotrexate Can Normalize Immune Responses and Induce Tissue Remodeling in Psoriasis. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1003-1014.e8.	0.3	25
51	Generalized Comedones, Acne, and Hidradenitis Suppurativa in a Patient with an FGFR2 Missense Mutation. <i>Frontiers in Medicine</i> , 2017, 4, 16.	1.2	24
52	Pathogenesis of Drug-Induced Exanthema. <i>International Archives of Allergy and Immunology</i> , 2001, 124, 336-338.	0.9	23
53	Safety and Efficacy of Methotrexate for Chinese Adults With Psoriasis With and Without Psoriatic Arthritis. <i>JAMA Dermatology</i> , 2019, 155, 327.	2.0	19
54	IgE and Fc $\mu$ RI are highly expressed on innate cells in psoriasis. <i>British Journal of Dermatology</i> , 2016, 175, 122-133.	1.4	17

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55	Topical Treatment of Psoriasis Vulgaris: The Swiss Treatment Pathway. <i>Dermatology</i> , 2021, 237, 166-178.	0.9	17
56	Adalimumab in Recalcitrant Severe Psoriasis Associated with Atopic Dermatitis. Case Reports in <i>Dermatology</i> , 2013, 5, 332-335.	0.3	15
57	<sc>TT</sc> genotype of rs10036748 in <i><sc>TNIP</sc> 1</i> shows better response to methotrexate in a Chinese population: a prospective cohort study. <i>British Journal of Dermatology</i> , 2019, 181, 778-785.	1.4	15
58	Apremilast for treatment of recalcitrant aphthous stomatitis. <i>JAAD Case Reports</i> , 2017, 3, 410-411.	0.4	14
59	Apremilast in Treatment-Refractory Recurrent Aphthous Stomatitis. <i>New England Journal of Medicine</i> , 2019, 381, 1975-1977.	13.9	14
60	Rapid Downregulation of Innate Immune Cells, Interleukin-12 and Interleukin-23 in Generalized Pustular Psoriasis with Infliximab in Combination with Acitretin. <i>Dermatology</i> , 2012, 225, 338-343.	0.9	13
61	International eDelphi Study to Reach Consensus on the Methotrexate Dosing Regimen in Patients With Psoriasis. <i>JAMA Dermatology</i> , 2022, 158, 561.	2.0	12
62	CD1a-positive dendritic cells transport the antigen DNCB intracellularly from the skin to the regional lymph nodes in the induction phase of allergic contact dermatitis. <i>Archives of Dermatological Research</i> , 2001, 293, 420-426.	1.1	11
63	Maculopapular Drug Eruptions. , 2007, , 242-250.		11
64	Effectiveness of methotrexate in moderate to severe psoriasis patients: real-world registry data from the Swiss Dermatology Network for Targeted Therapies (SDNTT). <i>Archives of Dermatological Research</i> , 2019, 311, 753-760.	1.1	11
65	Long-Term Effectiveness and Drug Survival of Apremilast in Treating Psoriasis: A Real-World Experience. <i>Dermatology</i> , 2022, 238, 267-275.	0.9	10
66	Hypothesis-free analyses from a large psoriatic arthritis cohort support merger to consolidated peripheral arthritis definition without subtyping. <i>Clinical Rheumatology</i> , 2017, 36, 2035-2043.	1.0	8
67	Infliximab reduces activated myeloid dendritic cells, different macrophage subsets and CXCR 3&epsilon;positive cells in granuloma annulare. <i>Journal of Dermatology</i> , 2019, 46, 808-811.	0.6	8
68	The Impact of ANxA6 Gene Polymorphism on the Efficacy of Methotrexate Treatment in Psoriasis Patients. <i>Dermatology</i> , 2021, 237, 579-587.	0.9	8
69	Identification of proteins associated with development of psoriatic arthritis in peripheral blood mononuclear cells: a quantitative iTRAQ-based proteomics study. <i>Journal of Translational Medicine</i> , 2021, 19, 331.	1.8	8
70	DRUG HYPERSENSITIVITY. <i>Acta Clinica Belgica</i> , 2009, 64, 529-533.	0.5	7
71	Ixekizumab for treatment of refractory acute generalized exanthematous pustulosis caused by hydroxychloroquine. <i>JAAD Case Reports</i> , 2020, 6, 634-636.	0.4	7
72	<sc>iTRAQ</sc>-based quantitative proteomics reveals biomarkers/pathways in psoriasis that can predict the efficacy of methotrexate. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 1784-1795.	1.3	6

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73	Successful treatment of refractory folliculitis decalvans with apremilast. JAAD Case Reports, 2020, 6, 1079-1081.	0.4	5
74	Interleukin-17E, inducible nitric oxide synthase and arginase1 as new biomarkers in the identification of neutrophilic dermatoses. Clinical and Experimental Dermatology, 2022, 47, 675-683.	0.6	5
75	The difference of lipid profiles between psoriasis with arthritis and psoriasis without arthritis and sex-specific downregulation of methotrexate on the apolipoprotein B/apolipoprotein A-1 ratio. Arthritis Research and Therapy, 2022, 24, 17.	1.6	5
76	MTHFR Gene Polymorphism Association With Psoriatic Arthritis Risk and the Efficacy and Hepatotoxicity of Methotrexate in Psoriasis. Frontiers in Medicine, 2022, 9, 869912.	1.2	5
77	Characterization of dendritic cells and macrophages in irritant contact dermatitis. Journal of Dermatological Science, 2010, 57, 216-218.	1.0	4
78	IgA Triggers Cell Death of Neutrophils When Primed by Inflammatory Mediators. Journal of Immunology, 2020, 205, 2640-2648.	0.4	4
79	Enhanced Pro-apoptotic Effects of Fe(II)-Modified IVIG on Human Neutrophils. Frontiers in Immunology, 2020, 11, 973.	2.2	4
80	Tinea Corporis with Trichophyton Rubrum Mimicking a Flare-Up of Psoriasis Under Treatment with IL17-Inhibitor Ixekizumab. Case Reports in Dermatology, 2021, 13, 347-351.	0.3	4
81	New onset of sarcoidosis after COVID-19 infection. Journal of the European Academy of Dermatology and Venereology, 2022, 36, .	1.3	4
82	Linkage between patients' characteristics and prescribed systemic treatments for psoriasis: a semantic connectivity map analysis of the Swiss Dermatology Network for Targeted Therapies registry. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 2313-2318.	1.3	2
83	Herpetiform aphthous ulcerations induced by secukinumab: Report of 2 cases. JAAD Case Reports, 2020, 6, 1107-1109.	0.4	1
84	Sex-differential downregulation of methotrexate on plasma viscosity and whole blood viscosity in psoriasis. Clinical Hemorheology and Microcirculation, 2022, , 1-10.	0.9	0