

Yukie Yamaguchi

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

2,613
citations

186265
28
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48
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92
all docs

92
docs citations

92
times ranked

3514
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell Surface Glypicans Are Low-Affinity Endostatin Receptors. <i>Molecular Cell</i> , 2001, 7, 811-822.	9.7	284
2	Insulin-loaded biodegradable PLGA microcapsules: initial burst release controlled by hydrophilic additives. <i>Journal of Controlled Release</i> , 2002, 81, 235-249.	9.9	132
3	A Peptide Derived from Endostatin Ameliorates Organ Fibrosis. <i>Science Translational Medicine</i> , 2012, 4, 136ra71.	12.4	108
4	Initial predictors of poor survival in myositis-associated interstitial lung disease: a multicentre cohort of 497 patients. <i>Rheumatology</i> , 2018, 57, 1212-1221.	1.9	101
5	Serum periostin levels are correlated with progressive skin sclerosis in patients with systemic sclerosis. <i>British Journal of Dermatology</i> , 2013, 168, 717-725.	1.5	96
6	Periostin levels correlate with disease severity and chronicity in patients with atopic dermatitis. <i>British Journal of Dermatology</i> , 2014, 171, 283-291.	1.5	95
7	Pathogenic <i>UBA1</i> variants associated with VEXAS syndrome in Japanese patients with relapsing polychondritis. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 1057-1061.	0.9	88
8	Retrospective analysis of Stevens-Johnson syndrome and toxic epidermal necrolysis in 87 Japanese patients – Treatment and outcome. <i>Allergology International</i> , 2016, 65, 74-81.	3.3	81
9	A randomized double-blind trial of intravenous immunoglobulin for bullous pemphigoid. <i>Journal of Dermatological Science</i> , 2017, 85, 77-84.	1.9	75
10	Periostin in Skin Tissue Skin-Related Diseases. <i>Allergology International</i> , 2014, 63, 161-170.	3.3	66
11	Human Skin Culture as an Ex Vivo Model for Assessing the Fibrotic Effects of Insulin-Like Growth Factor Binding Proteins. <i>Open Rheumatology Journal</i> , 2008, 2, 17-22.	0.2	63
12	Association of serum interleukin-18 and other biomarkers with disease severity in adults with atopic dermatitis. <i>Archives of Dermatological Research</i> , 2012, 304, 305-312.	1.9	60
13	Risk Prediction Modeling Based on a Combination of Initial Serum Biomarker Levels in Polymyositis/Dermatomyositis-Associated Interstitial Lung Disease. <i>Arthritis and Rheumatology</i> , 2021, 73, 677-686.	5.6	60
14	Natural killer cells control a T-helper 1 response in patients with Behçet's disease. <i>Arthritis Research and Therapy</i> , 2010, 12, R80.	3.5	58
15	Analysis of dermatomyositis-specific autoantibodies and clinical characteristics in Japanese patients. <i>Journal of Dermatology</i> , 2011, 38, 973-979.	1.2	55
16	The usefulness of monomeric periostin as a biomarker for idiopathic pulmonary fibrosis. <i>PLoS ONE</i> , 2017, 12, e0174547.	2.5	54
17	The Pro-Fibrotic Factor IGFBP-5 Induces Lung Fibroblast and Mononuclear Cell Migration. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 41, 179-188.	2.9	53
18	Excessive exposure to anionic surfaces maintains autoantibody response to β 2-glycoprotein I in patients with antiphospholipid syndrome. <i>Blood</i> , 2007, 110, 4312-4318.	1.4	52

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19	The Synthetic Pathway for Glucosylsphingosine in Cultured Fibroblasts. <i>Journal of Biochemistry</i> , 1994, 116, 704-710.	1.7	42
20	Periostin contributes to epidermal hyperplasia in psoriasis common to atopic dermatitis. <i>Allergology International</i> , 2015, 64, 41-48.	3.3	41
21	Squamous Cell Carcinoma Antigen 2 (SCCA2, SERPINB4): An Emerging Biomarker for Skin Inflammatory Diseases. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1102.	4.1	40
22	Oral administration of collagen tripeptide improves dryness and pruritus in the acetone-induced dry skin model. <i>Journal of Dermatological Science</i> , 2012, 66, 136-143.	1.9	39
23	Versican is upregulated in circulating monocytes in patients with systemic sclerosis and amplifies a CCL2-mediated pathogenic loop. <i>Arthritis Research and Therapy</i> , 2013, 15, R74.	3.5	38
24	Cross-Talk between Transforming Growth Factor- β 2 and Periostin Can Be Targeted for Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020, 62, 204-216.	2.9	38
25	Syndecan-2 Is a Novel Target of Insulin-Like Growth Factor Binding Protein-3 and Is Over-Expressed in Fibrosis. <i>PLoS ONE</i> , 2012, 7, e43049.	2.5	38
26	Interleukin-18 is elevated in the horny layer in patients with atopic dermatitis and is associated with <i>Staphylococcus aureus</i> colonization. <i>British Journal of Dermatology</i> , 2011, 164, no-no.	1.5	34
27	Enhanced angiogenic potency of monocytic endothelial progenitor cells in patients with systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2010, 12, R205.	3.5	33
28	The nationwide epidemiological survey of Stevens-Johnson syndrome and toxic epidermal necrolysis in Japan, 2016-2018. <i>Journal of Dermatological Science</i> , 2020, 100, 175-182.	1.9	31
29	The Membrane-Associated Adaptor Protein DOK5 Is Upregulated in Systemic Sclerosis and Associated with IGFBP-5-Induced Fibrosis. <i>PLoS ONE</i> , 2014, 9, e87754.	2.5	31
30	GWAS-identified CCR1 and IL10 loci contribute to M1 macrophage-predominant inflammation in Behçet's disease. <i>Arthritis Research and Therapy</i> , 2018, 20, 124.	3.5	30
31	Decreased caveolin-1 levels contribute to fibrosis and deposition of extracellular IGFBP-5. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 957-969.	3.6	28
32	Elevation of serum squamous cell carcinoma antigen 2 in patients with psoriasis: associations with disease severity and response to the treatment. <i>British Journal of Dermatology</i> , 2016, 174, 1327-1336.	1.5	28
33	Transient receptor potential cation 3 channel regulates melanoma proliferation and migration. <i>Journal of Physiological Sciences</i> , 2017, 67, 497-505.	2.1	28
34	Decreased Expression of Caveolin-1 Contributes to the Pathogenesis of Psoriasisiform Dermatitis in Mice. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2764-2774.	0.7	27
35	Pro-fibrotic phenotype of human skin fibroblasts induced by periostin via modulating TGF- β 2 signaling. <i>Journal of Dermatological Science</i> , 2018, 90, 199-208.	1.9	26
36	Downregulated IRF8 in Monocytes and Macrophages of Patients with Systemic Sclerosis May Aggravate the Fibrotic Phenotype. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1954-1963.	0.7	25

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37	Preferential activation of circulating CD8+ and gammadelta T cells in patients with active Behçet's disease and HLA-B51. <i>Clinical and Experimental Rheumatology</i> , 2008, 26, S59-63.	0.8	25
38	Serum levels of squamous cell carcinoma antigens 1 and 2 reflect disease severity and clinical type of atopic dermatitis in adult patients. <i>Allergology International</i> , 2018, 67, 124-130.	3.3	24
39	Anti-inflammatory effect of collagen tripeptide in atopic dermatitis. <i>Journal of Dermatological Science</i> , 2017, 88, 357-364.	1.9	22
40	Downregulated Caveolin-1 expression in circulating monocytes may contribute to the pathogenesis of psoriasis. <i>Scientific Reports</i> , 2019, 9, 125.	3.3	22
41	Clinical significance of serum levels of anti-transcriptional intermediary factor 1 β antibody in patients with dermatomyositis. <i>Journal of Dermatology</i> , 2020, 47, 490-496.	1.2	22
42	Therapeutic depletion of myeloid lineage leukocytes by adsorptive apheresis for psoriatic arthritis: Efficacy of a non-drug intervention for patients refractory to pharmacologics. <i>Journal of Dermatology</i> , 2017, 44, 1353-1359.	1.2	21
43	Anaphylaxis due to carmine-containing foods induced by epicutaneous sensitization to red eye-liner. <i>Journal of Dermatology</i> , 2017, 44, 96-97.	1.2	19
44	Depression of catalase gene expression in the liver of tumor bearing nude mice. <i>Biochemical and Biophysical Research Communications</i> , 1992, 189, 1084-1089.	2.1	18
45	Association of HLA-A*11:01 with Sulfonamide-Related Severe Cutaneous Adverse Reactions in Japanese Patients. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1659-1662.e6.	0.7	18
46	Enhanced skin regeneration by nanoegg formulation of all-trans retinoic acid. <i>Die Pharmazie</i> , 2006, 61, 117-21.	0.5	17
47	Mortality and risk factors on admission in toxic epidermal necrolysis: A cohort study of 59 patients. <i>Allergology International</i> , 2021, 70, 229-234.	3.3	16
48	Cerebellar ataxia-dominant phenotype in patients with ERCC4 mutations. <i>Journal of Human Genetics</i> , 2018, 63, 417-423.	2.3	15
49	A case of toxic epidermal necrolysis associated with apalutamide administration. <i>Journal of Cutaneous Immunology and Allergy</i> , 2020, 3, 134-135.	0.3	15
50	Long-term safety of brodalumab in Japanese patients with plaque psoriasis: An open-label extension study. <i>Journal of Dermatology</i> , 2020, 47, 569-577.	1.2	12
51	Varied responses to and efficacies of hydroxychloroquine treatment according to cutaneous lupus erythematosus subtypes in Japanese patients. <i>Journal of Dermatology</i> , 2019, 46, 285-289.	1.2	11
52	Increased level of high mobility group box 1 in the serum and skin in patients with generalized pustular psoriasis. <i>Journal of Dermatology</i> , 2020, 47, 1033-1036.	1.2	11
53	Serum thymus and activation-regulated chemokine (TARC/CCL17) may be useful to predict the disease activity in patients with bullous pemphigoid. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e121-e124.	2.4	11
54	Systemic Dermatitis Model Mice Exhibit Atrophy of Visceral Adipose Tissue and Increase Stromal Cells via Skin-Derived Inflammatory Cytokines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3367.	4.1	10

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55	Drug allergy and autoimmune diseases. <i>Allergology International</i> , 2022, 71, 179-184.	3.3	10
56	Clinical characteristics of cancer-associated myositis complicated by interstitial lung disease: a large-scale multicentre cohort study. <i>Rheumatology</i> , 2020, 59, 112-119.	1.9	9
57	Skin Inflammation and Testicular Function: Dermatitis Causes Male Infertility via Skin-Derived Cytokines. <i>Biomedicines</i> , 2020, 8, 293.	3.2	9
58	Clinical, radiological, and pathological features of anti-asparaginyl tRNA synthetase antibody-related interstitial lung disease. <i>Respiratory Investigation</i> , 2020, 58, 196-203.	1.8	9
59	Toxic epidermal necrolysis accompanied by several immune-related adverse events developed after discontinuation of nivolumab. <i>European Journal of Cancer</i> , 2020, 131, 1-4.	2.8	9
60	The role of endostatin in fibroproliferative disorders. “as a candidate for anti-fibrosis therapy”. <i>Japanese Journal of Clinical Immunology</i> , 2013, 36, 452-458.	0.0	8
61	Leptin induces interleukin-6 production in keratinocytes via decreased expression of caveolin-1: a possible link between obesity and psoriatic inflammation. <i>British Journal of Dermatology</i> , 2020, 183, 768-770.	1.5	7
62	Genetic background and therapeutic response in generalized pustular psoriasis patients treated with granulocyte and monocyte adsorption apheresis. <i>European Journal of Dermatology</i> , 2018, 28, 108-111.	0.6	7
63	Case of bullous pemphigoid associated with teneligliptin accompanied by severe mucous membrane involvement. <i>Journal of Dermatology</i> , 2018, 45, e205-e206.	1.2	6
64	Development of mucous membrane pemphigoid with antibodies to the β 3 subunit of laminin 332 and bronchiolitis obliterans in a patient with chronic graft-versus-host disease. <i>European Journal of Dermatology</i> , 2015, 25, 505-506.	0.6	5
65	New nanotechnology for the guided tissue regeneration of skin–potential of lyotropic liquid crystals. <i>Die Pharmazie</i> , 2006, 61, 112-6.	0.5	5
66	Abnormal inflammatory traits and downregulated caveolin-1 expression in monocytes of psoriasis patients may be associated with psoriatic inflammation and atherosclerosis. <i>Journal of Dermatological Science</i> , 2022, 107, 65-74.	1.9	5
67	Vitamin D is no substitute for the sun. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 929-931.	2.9	4
68	Clinically amyopathic dermatomyositis with anti-transcriptional intermediary factor 1- β autoantibody positivity. <i>Rheumatology</i> , 2020, 59, e68-e69.	1.9	4
69	Tinea Corporis Caused by <i>Trichophyton mentagrophytes</i> from a Pet Rabbit. <i>Nishinohon Journal of Dermatology</i> , 2004, 66, 34-36.	0.0	4
70	Clinical features of Birt-Hogg-Dub syndrome: A Japanese case with pulmonary cysts, fibrofolliculomas and renal cell carcinoma. <i>Journal of Dermatology</i> , 2017, 44, 1409-1411.	1.2	3
71	Diverse Pathological Findings of Interstitial Lung Disease in a Patient with Dyskeratosis Congenita. <i>Internal Medicine</i> , 2021, 60, 1257-1263.	0.7	3
72	Immune Response in Regard to Hypersensitivity Reactions after COVID-19 Vaccination. <i>Biomedicines</i> , 2022, 10, 1641.	3.2	3

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73	Measurement of the Fetal Urine Production Rate Using Real-Time Ultrasound in Fetuses with Bilateral Hydronephrosis. <i>Fetal Diagnosis and Therapy</i> , 1987, 2, 197-202.	1.4	2
74	Case of widespread purpura due to emboli of <i>Candida parapsilosis</i> . <i>Journal of Dermatology</i> , 2016, 43, 216-217.	1.2	2
75	The relationship between anti-phosphatidylserine/prothrombin complex IgM antibodies and cutaneous ulcers in patients with cutaneous vasculitis. <i>Journal of Dermatology</i> , 2021, 48, 1457-1458.	1.2	2
76	Expression profile of periostin isoforms in systemic sclerosis. <i>Journal of Dermatological Science</i> , 2021, 104, 210-212.	1.9	2
77	Pustulosis palmaris et plantaris successfully treated with leukotriene antagonist. <i>European Journal of Dermatology</i> , 2014, 24, 695-696.	0.6	1
78	Case of toxic epidermal necrolysis occurring after bone marrow transplantation accompanied by engraftment failure. <i>Journal of Dermatology</i> , 2019, 46, 540-543.	1.2	1
79	Relationship between serum trough levels and efficacy of brodalumab from a post hoc exploratory analysis of a Japanese study in patients with plaque psoriasis. <i>Journal of Dermatology</i> , 2021, 48, 324-333.	1.2	1
80	Risk factors for sepsis and effects of pretreatment with systemic steroid therapy for underlying condition in SJS/TEN patients: Results of a nationwide cross-sectional survey in 489 Japanese patients. <i>Journal of Dermatological Science</i> , 2022, 107, 75-81.	1.9	1
81	A study on chronic gastritis of remnant stomach: "Clinical and experimental study. <i>Gastroenterologia Japonica</i> , 1968, 3, 282-282.	0.3	0
82	Case of intractable scalp pustulosis with alopecia diagnosed with amicrobial pustulosis of the folds. <i>Journal of Dermatology</i> , 2020, 47, e69-e70.	1.2	0
83	HIV-associated psoriasis with fasciitis and arthritis successfully treated using antiretroviral therapy. <i>Journal of Dermatology</i> , 2020, 47, e386-e387.	1.2	0
84	In vivo and in vitro efficacy of capecitabine (X) + tamoxifen (TAM) in breast cancer (BC). <i>Journal of Clinical Oncology</i> , 2007, 25, 21092-21092.	1.6	0
85	Case of hyperpigmentation associated with the use of <i>Morinda citrifolia</i> (noni). <i>Journal of Cutaneous Immunology and Allergy</i> , 2022, 5, 148-149.	0.3	0
86	Letter comments on anti-PD(L)1 immunotherapies in patients with cancer and with pre-existing systemic sclerosis: a post-marketed safety assessment study. <i>European Journal of Cancer</i> , 2022, 165, 205-207.	2.8	0
87	Exploring the deeper linkage between adverse drug reactions and autoimmune diseases. <i>Allergology International</i> , 2022, 71, 161-162.	3.3	0