

Hideyuki Murota

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

2,946
citations

186209

28
h-index

189801

50
g-index

118
all docs

118
docs citations

118
times ranked

3439
citing authors

#	ARTICLE	IF	CITATIONS
1	Exacerbating factors and disease burden in patients with atopic dermatitis. <i>Allergology International</i> , 2022, 71, 25-30.	1.4	17
2	A phase 3 randomized, multicenter, double-blind study to evaluate the safety of upadacitinib in combination with topical corticosteroids in adolescent and adult patients with moderate-to-severe atopic dermatitis in Japan (Rising Up): An interim 24-week analysis. <i>JAAD International</i> , 2022, 6, 27-36.	1.1	30
3	Expression of histidine decarboxylase in sweat glands of patients with atopic dermatitis. <i>Journal of Cutaneous Immunology and Allergy</i> , 2022, 5, 112-113.	0.2	0
4	Retrospective survey for clinical course and aggravating factors of adolescent atopic dermatitis in two years' cohort study on first-year university students. <i>Journal of Cutaneous Immunology and Allergy</i> , 2022, 5, 47-55.	0.2	1
5	Treatment with an interleukin-17 inhibitor resulted in complete remission of psoriasis and flare-up of atopic dermatitis. <i>Journal of Dermatology</i> , 2022, 49, .	0.6	1
6	Cell surface-expressed Ro52/IgG/HLA-DR complex is targeted by autoantibodies in patients with inflammatory myopathies. <i>Journal of Autoimmunity</i> , 2022, 126, 102774.	3.0	3
7	Clinical practice guidelines for pseudoxanthoma elasticum (2017). <i>Journal of Dermatology</i> , 2022, 49, .	0.6	8
8	Effects of a moisturizer containing pseudo-ceramide and a eucalyptus extract on sweating function in adult atopic dermatitis: a double-blind, randomized, controlled left-right comparison clinical trial. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 4503-4509.	0.8	6
9	Histopathological analysis of skin reactions after coronavirus disease 2019 vaccination: Increment in number of infiltrated plasmacytoid dendritic cell. <i>Journal of Dermatology</i> , 2022, 49, 732-735.	0.6	4
10	Author reply to comment on "Clinical practice guidelines for pseudoxanthoma elasticum (2017)": The importance of mutation analysis. <i>Journal of Dermatology</i> , 2022, 49, .	0.6	1
11	English version of guidelines for the management of asteatosis 2021 in Japan. <i>Journal of Dermatology</i> , 2022, 49, .	0.6	0
12	Clinical Course of Atopic Dermatitis in an Adult with Amyotrophic Lateral Sclerosis: Etiologic Implications of Voluntary Movements and Dermatitis Severity.. <i>Acta Dermato-Venereologica</i> , 2022, , .	0.6	0
13	A Case of Primary Cutaneous Anaplastic Large Cell Lymphoma that Presented as Multiple Cutaneous Masses and Required Differentiation from Adult T-cell Leukemia-Lymphoma. <i>Nishinohon Journal of Dermatology</i> , 2022, 84, 140-144.	0.0	0
14	Molecular diagnosis of an atypical case of angiomatoid fibrous histiocytoma based on detection of the <i>EWSR1</i> gene translocation. <i>Journal of Dermatology</i> , 2021, 48, e215-e216.	0.6	1
15	Erythema annulare centrifugum in a patient with stiff-person syndrome. <i>Journal of Cutaneous Immunology and Allergy</i> , 2021, 4, 69-70.	0.2	1
16	Cost-effectiveness analysis of delgocitinib in adult patients with atopic dermatitis in Japan. <i>Journal of Cutaneous Immunology and Allergy</i> , 2021, 4, 100-108.	0.2	1
17	Impact of daily wearing of fabric gloves on the management of hand eczema: A pilot study in health-care workers. <i>Journal of Dermatology</i> , 2021, 48, 645-650.	0.6	5
18	A possible case of pseudoxanthoma elasticum (PXE) with histopathological features of PXE-like papillary dermal elastolysis. <i>Journal of Dermatology</i> , 2021, 48, e265-e266.	0.6	2

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19	Versican deposits in the sclerotic skin of a patient with localized lichen myxedematosus accompanied by joint involvement. <i>Journal of Dermatology</i> , 2021, 48, 1299-1301.	0.6	0
20	Cost of illness study for axillary hyperhidrosis in Japan. <i>Journal of Dermatology</i> , 2021, 48, 1482-1490.	0.6	5
21	2020 guidelines for the diagnosis and treatment of prurigo. <i>Journal of Dermatology</i> , 2021, 48, e414-e431.	0.6	6
22	2020 guidelines for the diagnosis and treatment of cutaneous pruritus. <i>Journal of Dermatology</i> , 2021, 48, e399-e413.	0.6	5
23	Multifaceted array-based keloidal gene expression profiling reveals specific <i>MDFI</i> upregulation in keloid lesions. <i>Clinical and Experimental Dermatology</i> , 2021, 46, 1255-1261.	0.6	1
24	Correlation between histidine decarboxylase expression of keratinocytes and visual analogue scale in patients with atopic dermatitis. <i>Journal of Dermatological Science</i> , 2021, 103, 120-123.	1.0	2
25	Chronological evaluation of treatment effect for tinea unguium with efinaconazole: Possibility of an early estimation of treatment effects. <i>Journal of Dermatology</i> , 2021, 48, 1923-1925.	0.6	1
26	Factors associated with the development of oral allergy syndrome: A retrospective questionnaire survey of Japanese university students. <i>Allergy International</i> , 2021, 70, 458-462.	1.4	3
27	Expression of histidine decarboxylase in melanocytes of the human skin. <i>Biochemical and Biophysical Research Communications</i> , 2021, 535, 19-24.	1.0	2
28	Claudin-7 in keratinocytes is downregulated by the inhibition of HMG-CoA reductase and is highly expressed in the stratum granulosum of the psoriatic epidermis. <i>Journal of Dermatological Science</i> , 2021, 104, 132-137.	1.0	0
29	Evaluating the burden of pruritus due to atopic dermatitis in Japan by patient-reported outcomes. <i>Journal of Medical Economics</i> , 2021, 24, 1280-1289.	1.0	6
30	Female child with hemidrosis of the palm: Case report and published work review. <i>Journal of Dermatology</i> , 2020, 47, 166-168.	0.6	10
31	Exploration of biomarkers to predict clinical improvement of atopic dermatitis in patients treated with dupilumab. <i>Medicine (United States)</i> , 2020, 99, e22043.	0.4	13
32	Primary cutaneous post-transplant lymphoproliferative disorder that rapidly improved upon reduction of immunosuppression and addition of everolimus. <i>Journal of Dermatology</i> , 2020, 47, e406-e408.	0.6	2
33	First case of symmetrical acral keratoderma in Japan with filaggrin mutation who showed marked improvement in skin manifestations using moisturizer. <i>Journal of Dermatology</i> , 2020, 47, e291-e293.	0.6	1
34	Safety and Efficacy of the Sirolimus Gel for TSC Patients With Facial Skin Lesions in a Long-Term, Open-Label, Extension, Uncontrolled Clinical Trial. <i>Dermatology and Therapy</i> , 2020, 10, 635-650.	1.4	17
35	Cost of illness study for adult atopic dermatitis in Japan: A cross-sectional Web-based survey. <i>Journal of Dermatology</i> , 2020, 47, 689-698.	0.6	22
36	Insight into innate immune response in <i>Yusho</i> : The impact of natural killer cell and regulatory T cell on inflammatory prone diathesis of <i>Yusho</i> patients. <i>Environmental Research</i> , 2020, 185, 109415.	3.7	5

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37	Bright side of biologics uncovered the dark side of long-term topical steroids: A psoriatic patient treated with biologics developed severe adrenal crisis. <i>Journal of Dermatology</i> , 2020, 47, e307-e308.	0.6	3
38	Subcutaneous phaeohyphomycosis due to <i>Exophiala jeanselmei</i> following renal transplantation: A case report with a published work review of phaeohyphomycosis in Japan. <i>Journal of Dermatology</i> , 2020, 47, 1050-1053.	0.6	6
39	Trends of stress and stress coping in patients with atopic dermatitis: Analysis using the brief coping orientation to problems experienced inventory. <i>Journal of Cutaneous Immunology and Allergy</i> , 2020, 3, 4-9.	0.2	0
40	Genotype and phenotype analysis of patients with pediatric cutaneous mastocytosis, especially wild-type KIT patients. <i>Journal of Dermatology</i> , 2020, 47, 426-429.	0.6	9
41	Japanese guidelines for atopic dermatitis 2020. <i>Allergology International</i> , 2020, 69, 356-369.	1.4	108
42	Epidemiological survey of 42403 dermatophytosis cases examined at Nagasaki University Hospital from 1966 to 2015. <i>Journal of Dermatology</i> , 2020, 47, 615-621.	0.6	15
43	A Case of Cutaneous <i>Mycobacterium chelonae</i> Infection in a Patient with Hemodialysis. <i>Nishinohon Journal of Dermatology</i> , 2020, 82, 294-298.	0.0	1
44	Clinical practice guidelines for the management of atopic dermatitis 2018. <i>Journal of Dermatology</i> , 2019, 46, 1053-1101.	0.6	77
45	Expression of polydomy in dermal neurofibroma and surrounding dermis in von Recklinghausen's disease. <i>Journal of Dermatological Science</i> , 2019, 96, 73-80.	1.0	0
46	Why does sweat lead to the development of itch in atopic dermatitis?. <i>Experimental Dermatology</i> , 2019, 28, 1416-1421.	1.4	27
47	Impact of Jumihaidokuto (Shi-Wei-Bai-Du-Tang) on Treatment of Chronic Spontaneous Urticaria: A Randomized Controlled Study. <i>Chinese Journal of Integrative Medicine</i> , 2019, 25, 820-824.	0.7	3
48	Report from the fifth international consensus meeting to harmonize core outcome measures for atopic eczema/dermatitis clinical trials (HOME initiative). <i>British Journal of Dermatology</i> , 2018, 178, e332-e341.	1.4	96
49	Claudin-3 Loss Causes Leakage of Sweat from the Sweat Gland to Contribute to the Pathogenesis of Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1279-1287.	0.3	39
50	Attenuated Activation of Homeostatic Glucocorticoid in Keratinocytes Induces Alopecia via Aberrant Armin Production. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1491-1500.	0.3	14
51	Seroprevalence of cat and dog specific IgEs in atopic dermatitis without history of pet parenting. <i>Journal of Cutaneous Immunology and Allergy</i> , 2018, 1, 149-151.	0.2	2
52	Sweat glucose and GLUT2 expression in atopic dermatitis: Implication for clinical manifestation and treatment. <i>PLoS ONE</i> , 2018, 13, e0195960.	1.1	32
53	Sirolimus Gel Treatment vs Placebo for Facial Angiofibromas in Patients With Tuberous Sclerosis Complex. <i>JAMA Dermatology</i> , 2018, 154, 781.	2.0	44
54	Numerous plasmacytoid dendritic cell infiltration in HIV-associated psoriasis relieved only with antiretroviral therapy. <i>Journal of Dermatology</i> , 2018, 45, 1126-1129.	0.6	3

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55	Sweat in the pathogenesis of atopic dermatitis. <i>Allergology International</i> , 2018, 67, 455-459.	1.4	36
56	Heightened <i>BRAF</i> and <i>BRAF</i> pseudogene expression levels in 2 Japanese patients with Erdheim-Chester disease. <i>Journal of Cutaneous Immunology and Allergy</i> , 2018, 1, 16-22.	0.2	0
57	A case of pemphigus herpetiformis associated with a progressive gastric cancer and negative envoplakin and periplakin autoantibodies. <i>Journal of Cutaneous Immunology and Allergy</i> , 2018, 1, 35-36.	0.2	0
58	Novel interferon- γ enzyme-linked immunoSpot assay using activated cells for identifying hypersensitivity-inducing drug culprits. <i>Journal of Dermatological Science</i> , 2017, 86, 222-229.	1.0	22
59	Periostin in the pathogenesis of skin diseases. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 4321-4328.	2.4	49
60	Revised guideline for the diagnosis and treatment of acquired idiopathic generalized anhidrosis in Japan. <i>Journal of Dermatology</i> , 2017, 44, 394-400.	0.6	45
61	Exacerbating factors of itch in atopic dermatitis. <i>Allergology International</i> , 2017, 66, 8-13.	1.4	76
62	Usefulness of Sweat Management for Patients with Adult Atopic Dermatitis, regardless of Sweat Allergy: A Pilot Study. <i>BioMed Research International</i> , 2017, 2017, 1-4.	0.9	8
63	Three-dimensional cell shapes and arrangements in human sweat glands as revealed by whole-mount immunostaining. <i>PLoS ONE</i> , 2017, 12, e0178709.	1.1	22
64	Mechanism of itch in atopic dermatitis. <i>Nihon Shoni Arerugi Gakkaishi the Japanese Journal of Pediatric Allergy and Clinical Immunology</i> , 2017, 31, 157-164.	0.0	0
65	Possible association of pigmentary demarcation line with cervical conization and contraceptives. <i>Journal of Dermatology</i> , 2016, 43, 1444-1445.	0.6	0
66	Old and New Approaches for Assessing Sweating. <i>Current Problems in Dermatology</i> , 2016, 51, 22-29.	0.8	6
67	Lifestyle Guidance for Pediatric Patients with Atopic Dermatitis Based on Age-Specific Physiological Function of Skin. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2016, 29, 196-201.	0.3	4
68	Perspiration Functions in Different Ethnic, Age, and Sex Populations: Modification of Sudomotor Function. <i>Current Problems in Dermatology</i> , 2016, 51, 109-119.	0.8	26
69	Local Glucocorticoid Activation by 11β -Hydroxysteroid Dehydrogenase 1 in Keratinocytes. <i>American Journal of Pathology</i> , 2016, 186, 1499-1510.	1.9	28
70	Sweating in Systemic Abnormalities: Uremia and Diabetes Mellitus. <i>Current Problems in Dermatology</i> , 2016, 51, 57-61.	0.8	5
71	Report from the fourth international consensus meeting to harmonize core outcome measures for atopic eczema/dermatitis clinical trials (HOME initiative). <i>British Journal of Dermatology</i> , 2016, 175, 69-79.	1.4	115
72	Evolving understanding on the aetiology of thermally provoked itch. <i>European Journal of Pain</i> , 2016, 20, 47-50.	1.4	35

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73	Microbially cleaved immunoglobulins are sensed by the innate immune receptor LILRA2. <i>Nature Microbiology</i> , 2016, 1, 16054.	5.9	54
74	Dose-dependent role of claudin-1 in vivo in orchestrating features of atopic dermatitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4061-8.	3.3	104
75	Clinical Practice Guidelines for the Management of Atopic Dermatitis 2016. <i>Journal of Dermatology</i> , 2016, 43, 1117-1145.	0.6	140
76	Increased serum CXCR2 ligand levels in livedo vasculopathy with winter ulcerations: Possible contribution of neutrophil recruitment to lesional skin. <i>Journal of Dermatological Science</i> , 2016, 82, 57-59.	1.0	3
77	Local corticosterone activation by 11 β -hydroxysteroid dehydrogenase 1 in keratinocytes: the role in narrow-band UVB-induced dermatitis. <i>Dermato-Endocrinology</i> , 2016, 8, e1119958.	1.9	8
78	Adherence to oral and topical medication in 445 patients with tinea pedis as assessed by the Morisky Medication Adherence Scale-8. <i>European Journal of Dermatology</i> , 2015, 25, 570-577.	0.3	5
79	Oligosaccharide modification by N-acetylglucosaminyltransferase V in macrophages are involved in pathogenesis of bleomycin-induced scleroderma. <i>Experimental Dermatology</i> , 2015, 24, 585-590.	1.4	11
80	Pyoderma gangrenosum and annular erythema associated with Sjögren's syndrome controlled with minocycline. <i>Journal of Dermatology</i> , 2015, 42, 834-836.	0.6	6
81	Factors Associated with the Development and Remission of Allergic Diseases in an Epidemiological Survey of High School Students in Japan. <i>American Journal of Rhinology and Allergy</i> , 2015, 29, 94-99.	1.0	21
82	T Helper 2 Polarization in Senile Erythroderma with Elevated Levels of TARC and IgE. <i>Dermatology</i> , 2015, 230, 62-69.	0.9	14
83	Transient improvement of urticaria induces poor adherence as assessed by Morisky Medication Adherence Scale-8. <i>Journal of Dermatology</i> , 2015, 42, 1078-1082.	0.6	10
84	Characterization of socioeconomic status of Japanese patients with atopic dermatitis showing poor medical adherence and reasons for drug discontinuation. <i>Journal of Dermatological Science</i> , 2015, 79, 279-287.	1.0	41
85	A vitamin D analog inhibits Th2 cytokine- and TGF β ² -induced periostin production in fibroblasts: a potential role for vitamin D in skin sclerosis. <i>Dermato-Endocrinology</i> , 2015, 7, e1010983.	1.9	23
86	Sweat, the driving force behind normal skin: An emerging perspective on functional biology and regulatory mechanisms. <i>Journal of Dermatological Science</i> , 2015, 77, 3-10.	1.0	70
87	Proteomic identification of heterogeneous nuclear ribonucleoprotein K as a novel cold-associated autoantigen in patients with secondary Raynaud's phenomenon. <i>Rheumatology</i> , 2015, 54, 349-358.	0.9	14
88	Atopic Diathesis in Hypohidrotic/anhidrotic Ectodermal Dysplasia. <i>Acta Dermato-Venereologica</i> , 2015, 95, 476-479.	0.6	15
89	Th2 cytokines enhance TrkA expression, upregulate proliferation, and downregulate differentiation of keratinocytes. <i>Journal of Dermatological Science</i> , 2015, 78, 215-223.	1.0	29
90	Histamine Contributes to Tissue Remodeling via Periostin Expression. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2105-2113.	0.3	34

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91	Olopatadine Hydrochloride Decreases Tissue Interleukin-31 Levels in an Atopic Dermatitis Mouse Model. <i>Acta Dermato-Venereologica</i> , 2014, 94, 78-79.	0.6	11
92	Dynamic Analysis of Histamine-Mediated Attenuation of Acetylcholine-Induced Sweating via GSK3 β Activation. <i>Journal of Investigative Dermatology</i> , 2014, 134, 326-334.	0.3	40
93	Topical cholesterol treatment ameliorates haptens-evoked cutaneous hypersensitivity by sustaining expression of HSD1 in epidermis. <i>Experimental Dermatology</i> , 2014, 23, 68-70.	1.4	9
94	Application of moisturizer to neonates prevents development of atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 824-830.e6.	1.5	532
95	Olopatadine hydrochloride restores histamine-induced impaired sweating. <i>Journal of Dermatological Science</i> , 2014, 74, 260-261.	1.0	12
96	11 β -Hydroxysteroid Dehydrogenase 1 Specific Inhibitor Increased Dermal Collagen Content and Promotes Fibroblast Proliferation. <i>PLoS ONE</i> , 2014, 9, e93051.	1.1	29
97	Immunohistochemical Analysis of Interleukin-17 Producing T Helper Cells and Regulatory T Cells Infiltration in Annular Erythema Associated with Sjögren's Syndrome. <i>Annals of Dermatology</i> , 2014, 26, 203.	0.3	11
98	Prevalence and Impact of Past History of Food Allergy in Atopic Dermatitis. <i>Allergology International</i> , 2013, 62, 105-112.	1.4	32
99	Decreased Sudomotor Function is Involved in the Formation of Atopic Eczema in the Cubital Fossa. <i>Allergology International</i> , 2013, 62, 473-478.	1.4	29
100	Abnormal Axon Reflex-Mediated Sweating Correlates with High State of Anxiety in Atopic Dermatitis. <i>Allergology International</i> , 2012, 61, 469-473.	1.4	31
101	Artemin causes hypersensitivity to warm sensation, mimicking warmth-provoked pruritus in atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 671-682.e4.	1.5	90
102	Periostin Facilitates Skin Sclerosis via PI3K/Akt Dependent Mechanism in a Mouse Model of Scleroderma. <i>PLoS ONE</i> , 2012, 7, e41994.	1.1	89
103	Assessment of antihistamines in the treatment of skin allergies. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2011, 11, 428-437.	1.1	10
104	Effects of non-sedative antihistamines on productivity of patients with pruritic skin diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 929-930.	2.7	16
105	Showering reduces atopic dermatitis in elementary school students. <i>European Journal of Dermatology</i> , 2010, 20, 410-411.	0.3	41
106	Impact of Sedative and Non-Sedative Antihistamines on the Impaired Productivity and Quality of Life in Patients with Pruritic Skin Diseases. <i>Allergology International</i> , 2010, 59, 345-354.	1.4	57
107	Effects of a 3-hydroxy-3-methylglutaryl coenzyme A reductase inhibitor and low-density lipoprotein on proliferation and migration of keratinocytes. <i>British Journal of Dermatology</i> , 2010, 163, 128-137.	1.4	14
108	Annular erythema associated with Sjögren's syndrome: review of the literature on the management and clinical analysis of skin lesions. <i>Modern Rheumatology</i> , 2010, 20, 123-129.	0.9	38

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109	Olopatadine Hydrochloride Improves Dermatitis Score and Inhibits Scratch Behavior in NC/Nga Mice. <i>International Archives of Allergy and Immunology</i> , 2010, 153, 121-132.	0.9	20
110	Improvement of recurrent urticaria in a patient with Schnitzler syndrome associated with B-cell lymphoma with combination rituximab and radiotherapy. <i>Journal of the American Academy of Dermatology</i> , 2009, 61, 1070-1075.	0.6	19
111	Emedastine difumarate: a review of its potential ameliorating effect for tissue remodeling in allergic diseases. <i>Expert Opinion on Pharmacotherapy</i> , 2009, 10, 1859-1867.	0.9	14
112	New aspect of anti-inflammatory action of lipo-prostaglandinE1 in the management of collagen diseases-related skin ulcer. <i>Rheumatology International</i> , 2008, 28, 1127-1135.	1.5	14
113	Emedastine difumarate inhibits histamine-induced collagen synthesis in dermal fibroblasts. <i>Journal of Investigational Allergology and Clinical Immunology</i> , 2008, 18, 245-52.	0.6	18
114	A case of dermatomyositis complicated with pneumomediastinum. <i>Modern Rheumatology</i> , 2007, 17, 156-159.	0.9	11
115	Successful Treatment with Regimen of Intravenous Gammaglobulin and Cyclophosphamide for Dermatomyositis Accompanied by Interstitial Pneumonia, Opportunistic Infection and Steroid Psychosis. <i>Allergology International</i> , 2006, 55, 199-202.	1.4	19