

# Kenji Takamori

## List of Publications by Year in descending order

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93  
papers

2,749  
citations

236912

25  
h-index

189881

50  
g-index

94  
all docs

94  
docs citations

94  
times ranked

3043  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral endomorphins drive mechanical allodynia under the enzymatic control of CD26/DPPIV. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1085-1096.	2.9	7
2	Exposure of female NZBWF1 mice to imiquimod-induced lupus nephritis at an early age via a unique mechanism that differed from spontaneous onset. <i>Clinical and Experimental Immunology</i> , 2022, 208, 33-46.	2.6	3
3	Kerion Celsi Caused by <i>Nannizzia gypsea</i> in a Two-Year-Old Child Who Had Been Hospitalized Since Birth. <i>Medical Mycology Journal</i> , 2022, 63, 21-23.	1.4	4
4	Peripheral itch sensitization in atopic dermatitis. <i>Allergology International</i> , 2022, 71, 265-277.	3.3	37
5	Adenoid Cystic Carcinoma Developed from the Parotid Gland to the Ear Lobe of a Young Woman. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3393.	0.6	0
6	Extract of <i>Scutellaria baicalensis</i> induces semaphorin 3A production in human epidermal keratinocytes. <i>PLoS ONE</i> , 2021, 16, e0250663.	2.5	1
7	Tinea capitis caused by <i>Trichophyton violaceum</i> successfully treated with fosravuconazole. <i>Journal of Dermatology</i> , 2021, 48, e331-e332.	1.2	1
8	2020 guidelines for the diagnosis and treatment of prurigo. <i>Journal of Dermatology</i> , 2021, 48, e414-e431.	1.2	6
9	Regulatory T Cells Exhibit Interleukin-33-Dependent Migratory Behavior during Skin Barrier Disruption. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7443.	4.1	9
10	2020 guidelines for the diagnosis and treatment of cutaneous pruritus. <i>Journal of Dermatology</i> , 2021, 48, e399-e413.	1.2	5
11	A Novel In Vitro Assay Using Human iPSC-Derived Sensory Neurons to Evaluate the Effects of External Chemicals on Neuronal Morphology: Possible Implications in the Prediction of Abnormal Skin Sensation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10525.	4.1	1
12	Connections between Immune-Derived Mediators and Sensory Nerves for Itch Sensation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12365.	4.1	10
13	The Pathology of Type 2 Inflammation-Associated Itch in Atopic Dermatitis. <i>Diagnostics</i> , 2021, 11, 2090.	2.6	14
14	Effects of 308-nm excimer light treatment on the skin microbiome of atopic dermatitis patients. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2020, 36, 185-191.	1.5	12
15	Social defeat stress exacerbates atopic dermatitis through downregulation of DNA methyltransferase 1 and upregulation of CCR7 chemokine receptor 7 in skin dendritic cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 529, 1073-1079.	2.1	11
16	Molecular and Cellular Mechanisms of Itch in Psoriasis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8406.	4.1	57
17	Hydrogen sulfide modulates the expression of axon-guidance molecules in human keratinocytes. <i>Journal of Dermatological Science</i> , 2020, 97, 232-235.	1.9	5
18	Association Between Inflammatory Bowel Disease and Pruritus. <i>Crohn's &amp; Colitis</i> 360, 2020, 2, .	1.1	2

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19	Caution and warning: Arrival of terbinafine-resistant <i>Trichophyton interdigitale</i> of the Indian genotype, isolated from extensive dermatophytosis, in Japan. <i>Journal of Dermatology</i> , 2020, 47, e192-e193.	1.2	16
20	Robust induction of neural crest cells to derive peripheral sensory neurons from human induced pluripotent stem cells. <i>Scientific Reports</i> , 2020, 10, 4360.	3.3	16
21	Effects of Kakato-tsuru socks on dry heels in healthy volunteer subjects. <i>Journal of Dermatology</i> , 2020, 47, 413-417.	1.2	1
22	Calcium-Inducible MAPK/AP-1 Signaling Drives Semaphorin 3A Expression in Normal Human Epidermal Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1346-1354.e5.	0.7	11
23	Mechanisms and Management of Itch in Dry Skin. <i>Acta Dermato-Venereologica</i> , 2020, 100, 10-21.	1.3	35
24	Report of the 5 <sup>th</sup> Academic Symposium "Aiming to Overcome Intractable Itch" in Juntendo University. <i>Juntendo Medical Journal</i> , 2020, 66, 284-287.	0.1	0
25	Dietary supplementation of omega-3 fatty acid eicosapentaenoic acid does not ameliorate pruritus in murine models of atopic dermatitis and psoriasis. <i>Journal of Dermatological Science</i> , 2019, 95, 130-133.	1.9	4
26	Effect of Propofol on the Production of Inflammatory Cytokines by Human Polarized Macrophages. <i>Mediators of Inflammation</i> , 2019, 2019, 1-13.	3.0	34
27	Severe genital frostbite due to improper use of an aerosol spray: A case of raising awareness of the risk of skin necrosis with aerosol propellants. <i>Journal of Dermatology</i> , 2019, 46, e247-e248.	1.2	2
28	Plasma Dynorphin A Concentration Reflects the Degree of Pruritus in Chronic Liver Disease: A Preliminary Report. <i>Acta Dermato-Venereologica</i> , 2019, 99, 442-443.	1.3	11
29	The simultaneous quantification of candidate serum biomarker peptides for hypertensive disorders of pregnancy. <i>Annals of Clinical Biochemistry</i> , 2019, 56, 457-465.	1.6	4
30	Relationship between the Degrees of Itch and Serum Lipocalin-2 Levels in Patients with Psoriasis. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	2.2	26
31	MicroRNA-766-3p Contributes to Anti-Inflammatory Responses through the Indirect Inhibition of NF- $\kappa$ B Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 809.	4.1	35
32	Onychomycosis caused by <i>Scopulariopsis brevicaulis</i> : The third documented case in Japan. <i>Journal of Dermatology</i> , 2019, 46, e167-e168.	1.2	6
33	A Case of Generalized Psoriasis Aggravated by Staphylococcal Impetiginous Infection. <i>Nishinohon Journal of Dermatology</i> , 2019, 81, 483-486.	0.0	0
34	Monitoring of immunoglobulin A antibodies to epidermal and tissue transglutaminases over an 18-month period in a Japanese patient with dermatitis herpetiformis. <i>Journal of Dermatology</i> , 2018, 45, e211-e212.	1.2	2
35	Trial of hyperthermic treatment for Bowen's disease with disposable chemical pocket warmers: A report of two cases. <i>Journal of Dermatology</i> , 2018, 45, e136-e137.	1.2	1
36	Tryptophan nitration of immunoglobulin light chain as a new possible biomarker for atopic dermatitis. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 63, 197-204.	1.4	6

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37	Bepotastine besilate downregulates the expression of nerve elongation factors in normal human epidermal keratinocytes. <i>Journal of Dermatological Science</i> , 2018, 91, 219-222.	1.9	2
38	Circulating plasma microRNA profiling in patients with polymyositis/dermatomyositis before and after treatment: miRNA may be associated with polymyositis/dermatomyositis. <i>Inflammation and Regeneration</i> , 2018, 38, 1.	3.7	44
39	Differences in therapeutic effects of topically applied corticosteroid and tacrolimus on atopic dermatitis-like symptoms in NC/Nga mice. <i>Journal of Dermatological Science</i> , 2017, 86, 54-62.	1.9	20
40	Accumulation of immunoglobulin G against <i>Dermatophagoides farinae</i> tropomyosin in dorsal root ganglia of NC/Nga mice with atopic dermatitis-like symptoms. <i>Biochemical and Biophysical Research Communications</i> , 2017, 485, 707-712.	2.1	1
41	A possible role for CD26/DPPIV enzyme activity in the regulation of psoriatic pruritus. <i>Journal of Dermatological Science</i> , 2017, 86, 212-221.	1.9	8
42	Efficacy of an emollient containing diethylene glycol/dilinoleic acid copolymer for the treatment of dry skin and pruritus in patients with senile xerosis. <i>Journal of Cosmetic Dermatology</i> , 2017, 16, e37-e41.	1.6	13
43	Antimicrobial peptides human LL-37 and $\beta$ -defensin-3 modulate the expression of nerve elongation factors in human epidermal keratinocytes. <i>Journal of Dermatological Science</i> , 2017, 88, 365-367.	1.9	7
44	Efficacy of nalfurafine hydrochloride in patients with chronic liver disease with refractory pruritus: A randomized, double-blind trial. <i>Hepatology Research</i> , 2017, 47, 972-982.	3.4	82
45	Involvement of $\mu$ -opioid Receptors and $\delta$ -opioid Receptors in Itch-related Scratching Behaviour of Imiquimod-induced Psoriasis-like Dermatitis in Mice. <i>Acta Dermato-Venereologica</i> , 2017, 97, 928-933.	1.3	21
46	Refractory psoriasis vulgaris with itching successfully treated with the anti-interleukin-17a antibody secukinumab: A case of secondary failure of other biologic agents. <i>Indian Journal of Dermatology</i> , 2017, 62, 441.	0.3	3
47	Intrathecal Minocycline Suppresses Itch-Related Behavior and Improves Dermatitis in a Mouse Model of Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 879-881.	0.7	17
48	Relationships among plasma granzyme B level, pruritus and dermatitis in patients with atopic dermatitis. <i>Journal of Dermatological Science</i> , 2016, 84, 266-271.	1.9	24
49	Neurotrophin suppresses itch-related behavior in NC/Nga mice with atopic dermatitis-like symptoms. <i>Journal of Dermatological Science</i> , 2016, 81, 212-215.	1.9	4
50	Electrophysiological properties of brain-natriuretic peptide- and gastrin-releasing peptide-responsive dorsal horn neurons in spinal itch transmission. <i>Neuroscience Letters</i> , 2016, 627, 51-60.	2.1	6
51	A re-evaluation of anti-NA-14 antibodies in patients with primary Sjögren's syndrome: Significant role of interferon- $\gamma$ in the production of autoantibodies against NA-14. <i>Autoimmunity</i> , 2016, 49, 347-356.	2.6	5
52	Inhibition of each module of connective tissue growth factor as a potential therapeutic target for rheumatoid arthritis. <i>Autoimmunity</i> , 2016, 49, 109-114.	2.6	16
53	Skin pH Is the Master Switch of Kallikrein 5-Mediated Skin Barrier Destruction in a Murine Atopic Dermatitis Model. <i>Journal of Investigative Dermatology</i> , 2016, 136, 127-135.	0.7	92
54	Short Report of the 2 <sup>nd</sup> Symposium and the 3 <sup>rd</sup> Workshop on Intractable Itch in Juntendo University. <i>Juntendo Medical Journal</i> , 2016, 62, 442-445.	0.1	1

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55	Infantile Celsus Kerion Caused by <i>Microsporum canis</i> . Nishinon Journal of Dermatology, 2016, 78, 339-340.	0.0	0
56	Role of Ceramide from Glycosphingolipids and Its Metabolites in Immunological and Inflammatory Responses in Humans. Mediators of Inflammation, 2015, 2015, 1-10.	3.0	39
57	Retinoid-related orphan receptor $\hat{\pm}$ is involved in induction of semaphorin 3A expression in normal human epidermal keratinocytes. Journal of Dermatological Science, 2015, 79, 84-86.	1.9	6
58	Cathelicidin LL-37 Induces Semaphorin 3A Expression in Human Epidermal Keratinocytes: Implications for Possible Application to Pruritus. Journal of Investigative Dermatology, 2015, 135, 2887-2890.	0.7	19
59	A Report of the 1 <sup>st</sup> Symposium and the 2 <sup>nd</sup> Workshop on Intractable Itch in Juntendo University. Juntendo Medical Journal, 2015, 61, 353-357.	0.1	2
60	Role of spinal bombesin-responsive neurons in nonhistaminergic itch. Journal of Neurophysiology, 2014, 112, 2283-2289.	1.8	18
61	Itch and nerve fibers with special reference to atopic dermatitis: Therapeutic implications. Journal of Dermatology, 2014, 41, 205-212.	1.2	167
62	Histamine H 4 Receptor Antagonists Ineffective against Itch and Skin Inflammation in Atopic Dermatitis Mouse Model. Journal of Investigative Dermatology, 2014, 134, 546-548.	0.7	18
63	The Excimer Lamp Induces Cutaneous Nerve Degeneration and Reduces Scratching in a Dry-Skin Mouse Model. Journal of Investigative Dermatology, 2014, 134, 2977-2984.	0.7	22
64	Roles of glutamate, substance P, and gastrin-releasing peptide as spinal neurotransmitters of histaminergic and nonhistaminergic itch. Pain, 2014, 155, 80-92.	4.2	89
65	Importance of tryptophan nitration of carbonic anhydrase III for the morbidity of atopic dermatitis. Free Radical Biology and Medicine, 2014, 73, 75-83.	2.9	13
66	Pseudomonas-Derived Ceramidase Induces Production of Inflammatory Mediators from Human Keratinocytes via Sphingosine-1-Phosphate. PLoS ONE, 2014, 9, e89402.	2.5	24
67	An Update on Peripheral Mechanisms and Treatments of Itch. Biological and Pharmaceutical Bulletin, 2013, 36, 1241-1247.	1.4	51
68	Visual Analogue Scale: Evaluation of the Instrument for the Assessment of Pruritus. Acta Dermato-Venereologica, 2012, 92, 497-501.	1.3	347
69	Efficacy and Safety of a Novel $\hat{\Delta}$ -Agonist for Managing Intractable Pruritus in Dialysis Patients. American Journal of Nephrology, 2012, 36, 175-183.	3.1	131
70	Topically applied semaphorin 3A ointment inhibits scratching behavior and improves skin inflammation in NC/Nga mice with atopic dermatitis. Journal of Dermatological Science, 2012, 66, 37-43.	1.9	57
71	Inhibitory effects of UV-based therapy on dry skin-inducible nerve growth in acetone-treated mice. Journal of Dermatological Science, 2011, 62, 91-97.	1.9	44
72	Topical application of emollients prevents dry skin-inducible intraepidermal nerve growth in acetone-treated mice. Journal of Dermatological Science, 2011, 62, 64-6.	1.9	23

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73	Evaluation of epidermal nerve density and opioid receptor levels in psoriatic itch. <i>British Journal of Dermatology</i> , 2011, 165, 277-284.	1.5	92
74	Antimicrobial Peptides Human $\beta$ -Defensins and Cathelicidin LL-37 Induce the Secretion of a Pruritogenic Cytokine IL-31 by Human Mast Cells. <i>Journal of Immunology</i> , 2010, 184, 3526-3534.	0.8	256
75	Recent advances in pathophysiological mechanisms of itch. <i>Expert Review of Dermatology</i> , 2010, 5, 197-212.	0.3	17
76	Histological Characterization of Cutaneous Nerve Fibers Containing Gastrin-Releasing Peptide in NC/Nga Mice: An Atopic Dermatitis Model. <i>Journal of Investigative Dermatology</i> , 2009, 129, 2901-2905.	0.7	62
77	Psoralen-ultraviolet A therapy alters epidermal Sema3A and NGF levels and modulates epidermal innervation in atopic dermatitis. <i>Journal of Dermatological Science</i> , 2009, 55, 40-46.	1.9	111
78	Intraepidermal nerve fibers increase in dry skin of acetone-treated mice. <i>Journal of Dermatological Science</i> , 2007, 48, 103-111.	1.9	100
79	Mechanisms and management of intractable pruritus. <i>Juntendo, Igaku</i> , 2007, 53, 193-199.	0.1	1
80	Possible Roles of Epidermal Opioid Systems in Pruritus of Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2007, 127, 2228-2235.	0.7	128
81	24th Congress of the Japanese Society for Apheresis. <i>Therapeutic Apheresis and Dialysis</i> , 2005, 9, 283-283.	0.9	0
82	Problems associated with the emergency system at Juntendo University Urayasu Hospital. <i>Juntendo, Igaku</i> , 2002, 48, 243-250.	0.1	0
83	Recent Advances in the Treatment of Autoimmune Bullous Diseases. <i>Journal of Dermatology</i> , 2001, 28, 654-657.	1.2	0
84	Nasal natural killer cell lymphoma presenting as lethal midline granuloma. <i>International Journal of Dermatology</i> , 2000, 39, 931-934.	1.0	6
85	A Study of the Efficacy of Plasmapheresis for the Treatment of Drug Induced Toxic Epidermal Necrolysis. <i>Therapeutic Apheresis and Dialysis</i> , 1998, 2, 153-156.	0.6	33
86	Plasmapheresis for the Treatment of Pemphigus Vulgaris and Bullous Pemphigoid. <i>Therapeutic Apheresis and Dialysis</i> , 1997, 1, 178-182.	0.6	26
87	Hepatocyte growth factor/scatter factor expressed in follicular papilla cells stimulates human hair growth in vitro. <i>Journal of Cellular Physiology</i> , 1995, 165, 333-338.	4.1	59
88	Improvement in chemotaxis using double filtration plasmapheresis in a patient with hyper immunoglobulin E syndrome.. <i>Journal of the European Academy of Dermatology and Venereology</i> , 1995, 4, 175-176.	2.4	0
89	Stoichiometry of the Reaction Catalyzed by Skin Sulfhydryl Oxidase. <i>Journal of Dermatology</i> , 1994, 21, 394-396.	1.2	4
90	Effect of Divalent Cations and Proteases on Skin Sulfhydryl Oxidase Activity. <i>Journal of Dermatology</i> , 1987, 14, 212-217.	1.2	8

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91	DE-(HYPO)PIGMENTATION MECHANISMS OF THE AFFECTED AREA OF PITYRIASIS VERSICOLOR. Journal of Dermatology, 1984, 11, 63-66.	1.2	10
92	BIOCHEMICAL CHANGES AFTER THE ORAL ADMINISTRATION OF RETINOID IN THE HORNY LAYER OF PATIENTS WITH KERATINIZATION DISORDERS. Journal of Dermatology, 1982, 9, 235-242.	1.2	4
93	Studies on Human and Rabbit Polymorphonuclear Leukocytes. Juntendō, Igaku, 1977, 23, 252-261.	0.1	0