Jun-Ichi Sakabe

List of Publications by Year
in descending order

58	1,664	331538	302012
papers	citations	21 h-index	39 g-index

58	58	58	2700
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	In-vivo Imaging of CD8+ T cell-mediated Keratinocyte Apoptosis in Graft-Versus Host Disease-like Dermatitis in Involucrin-mOVA Mice. Journal of Investigative Dermatology, 2022, , .	0.3	0
2	Plasmacytoid dendritic cells as a possible key player to initiate alopecia areata in the C3H/HeJ mouse. Allergology International, 2020, 69, 121-131.	1.4	19
3	Suprabasin-null mice retain skin barrier function and show high contact hypersensitivity to nickel upon oral nickel loading. Scientific Reports, 2020, 10, 14559.	1.6	11
4	Tp63-expressing adult epithelial stem cells cross lineages boundaries revealing latent hairy skin competence. Nature Communications, 2020, 11, 5645.	5.8	9
5	Protective role of Galectinâ€7 for skin barrier impairment in atopic dermatitis. Clinical and Experimental Allergy, 2020, 50, 922-931.	1.4	9
6	Potential role of transforming growth factorâ€beta 1/Smad signaling in secondary lymphedema after cancer surgery. Cancer Science, 2020, 111, 2620-2634.	1.7	16
7	Decreased expression of suprabasin induces aberrant differentiation and apoptosis of epidermal keratinocytes: Possible role for atopic dermatitis. Journal of Dermatological Science, 2019, 95, 107-112.	1.0	17
8	Palmar hyperlinearity in early childhood atopic dermatitis is associated with filaggrin mutation and sensitization to egg. Pediatric Dermatology, 2019, 36, 213-218.	0.5	12
9	The Vitamin D3 analogue calcipotriol suppresses CpG-activated TLR9-MyD88 signalling in murine plasmacytoid dendritic cells. Clinical and Experimental Dermatology, 2018, 43, 445-448.	0.6	6
10	Sensitive skin is highly frequent in extrinsic atopic dermatitis and correlates with disease severity markers but not necessarily with skin barrier impairment. Journal of Dermatological Science, 2018, 89, 33-39.	1.0	28
11	Clinical course of the first Japanese family with Marie Unna hereditary hypotrichosis: a follow-up report. European Journal of Dermatology, 2018, 28, 406-407.	0.3	0
12	Voriconazole-induced photocarcinogenesis is promoted by aryl hydrocarbon receptor-dependent COX-2 upregulation. Scientific Reports, 2018, 8, 5050.	1.6	22
13	Distinctive downmodulation of plasmacytoid dendritic cell functions by vitamin D3 analogue calcipotriol. Journal of Dermatological Science, 2016, 84, 71-79.	1.0	9
14	Platelets Regulate the Migration of Keratinocytes via Podoplanin/CLEC-2 Signaling during Cutaneous Wound Healing in Mice. American Journal of Pathology, 2016, 186, 101-108.	1.9	28
15	Identification and Characterization of a Recessive Missense Mutation p.P277L in SERPINB7 in Nagashima-Type Palmoplantar Keratosis. Journal of Investigative Dermatology, 2016, 136, 325-328.	0.3	12
16	Pustular psoriasis-like lesions associated with hereditary lactate dehydrogenase M subunit deficiency without interleukin-36 receptor antagonist mutation: long-term follow-up of two cases. British Journal of Dermatology, 2015, 172, 1674-1676.	1.4	7
17	Gross Cystic Disease Fluid Protein 15 in Stratum Corneum Is a Potential Marker of Decreased Eccrine Sweating for Atopic Dermatitis. PLoS ONE, 2015, 10, e0125082.	1.1	3
18	Antihistaminic drug olopatadine downmodulates T cell chemotaxis toward CCL17 in patients with atopic dermatitis. Allergology International, 2015, 64, 200-202.	1.4	1

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19	Melanocyte-specific cytotoxic T lymphocytes in patients with rhododendrol-induced leukoderma. Journal of Dermatological Science, 2015, 77, 190-192.	1.0	20
20	Leukoderma in patients with atopic dermatitis. Journal of Dermatology, 2015, 42, 215-218.	0.6	7
21	Decreased Expression of Acetylcholine Esterase in Cholinergic Urticaria with Hypohidrosis or Anhidrosis. Journal of Investigative Dermatology, 2014, 134, 276-279.	0.3	38
22	Calcipotriol Increases hCAP18 mRNA Expression but Inhibits Extracellular LL37 Peptide Production in IL-17/IL-22-stimulated Normal Human Epidermal Keratinocytes. Acta Dermato-Venereologica, 2014, 94, 512-516.	0.6	22
23	Successful differentiation of herpes zoster-associated erythema multiforme from generalized extension of herpes by rapid polymerase chain reaction analysis. Journal of Dermatology, 2014, 41, 542-544.	0.6	6
24	A <scp>J</scp>apanese case of <scp>M</scp>al de <scp>M</scp>eleda with <scp>SLURP</scp>1 mutation. Journal of Dermatology, 2014, 41, 764-765.	0.6	4
25	Atopic dermatitis presenting as generalized poikiloderma with filaggrin gene mutation. Journal of Dermatology, 2014, 41, 230-231.	0.6	3
26	Proteome analysis of stratum corneum from atopic dermatitis patients by hybrid quadrupole-orbitrap mass spectrometer. Journal of Allergy and Clinical Immunology, 2014, 134, 957-960.e8.	1.5	40
27	VEGF-A promotes IL-17A-producing Î³Î´ T cell accumulation in mouse skin and serves as a chemotactic factor for plasmacytoid dendritic cells. Journal of Dermatological Science, 2014, 74, 116-124.	1.0	30
28	Potential application of in vivo imaging of impaired lymphatic duct to evaluate the severity of pressure ulcer in mouse model. Scientific Reports, 2014, 4, 4173.	1.6	43
29	High frequencies of positive nickel/cobalt patch tests and high sweat nickel concentration in patients with intrinsic atopic dermatitis. Journal of Dermatological Science, 2013, 72, 240-245.	1.0	36
30	Trichorhinophalangeal syndrome with low expression of <scp>TRPS</scp>1 on epidermal and hair follicle epithelial cells. Journal of Dermatology, 2013, 40, 396-398.	0.6	17
31	D1-like dopamine receptors antagonist inhibits cutaneous immune reactions mediated by Th2 and mast cells. Journal of Dermatological Science, 2013, 71, 37-44.	1.0	41
32	Mutations in SERPINB7, Encoding a Member of the Serine Protease Inhibitor Superfamily, Cause Nagashima-type Palmoplantar Keratosis. American Journal of Human Genetics, 2013, 93, 945-956.	2.6	102
33	Acicular, but not globular, titanium dioxide nanoparticles stimulate keratinocytes to produce proâ€inflammatory cytokines. Journal of Dermatology, 2013, 40, 357-362.	0.6	10
34	Identification of a novel heterozygous mutation in the first <scp>J</scp>apanese case of <scp>M</scp>arie <scp>U</scp>nna hereditary hypotrichosis. Journal of Dermatology, 2013, 40, 278-280.	0.6	6
35	Second report of <scp>FLG</scp>Â<scp>R</scp>501<scp>X</scp> mutation in <scp>J</scp>apanese patients with atopic dermatitis. Journal of Dermatology, 2013, 40, 498-499.	0.6	3
36	Erythrokeratodermia variabilis: First <scp>J</scp>apanese case documenting <scp>GJB3</scp> mutation. Journal of Dermatology, 2013, 40, 402-403.	0.6	3

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37	Kallikrein-related Peptidase 5 Functions in Proteolytic Processing of Profilaggrin in Cultured Human Keratinocytes. Journal of Biological Chemistry, 2013, 288, 17179-17189.	1.6	66
38	Prostaglandin E2 is critical for the development of niacin-deficiency-induced photosensitivity via ROS production. Scientific Reports, 2013, 3, 2973.	1.6	19
39	Topical Simvastatin Accelerates Wound Healing in Diabetes by Enhancing Angiogenesis and Lymphangiogenesis. American Journal of Pathology, 2012, 181, 2217-2224.	1.9	116
40	Identification of mutations in the prostaglandin transporter gene SLCO2A1 and its phenotypeâ€“genotype correlation in Japanese patients with pachydermoperiostosis. Journal of Dermatological Science, 2012, 68, 36-44.	1.0	72
41	Photosensitive drug eruption induced by bicalutamide within the UVB action spectrum. European Journal of Dermatology, 2012, 22, 402-404.	0.3	8
42	A group of atopic dermatitis without IgE elevation or barrier impairment shows a high Th1 frequency: Possible immunological state of the intrinsic type. Journal of Dermatological Science, 2012, 67, 37-43.	1.0	88
43	Sebaceous carcinoma arising at a chronic candidiasis skin lesion of a patient with keratitis-ichthyosis-deafness (KID) syndrome. British Journal of Dermatology, 2012, 166, 222-224.	1.4	6
44	Connexin 26 (GJB2) mutations in keratitisâ€“ichthyosisâ€“deafness syndrome presenting with squamous cell carcinoma. Journal of Dermatology, 2012, 39, 814-815.	0.6	11
45	Molecular mapping of lymph node metastases by real-time reverse transcription polymerase chain reaction in two melanoma patients. Journal of Dermatology, 2011, 38, 1202-1205.	0.6	0
46	Topical Cholecystokinin Depresses Itch-Associated Scratching Behavior in Mice. Journal of Investigative Dermatology, 2011, 131, 956-961.	0.3	10
47	The Mandatory Role of IL-10â€“Producing and OX40 Ligand-Expressing Mature Langerhans Cells in Local UVB-Induced Immunosuppression. Journal of Immunology, 2010, 184, 5670-5677.	0.4	43
48	Involvement of Wnt Signaling in Dermal Fibroblasts. American Journal of Pathology, 2010, 176, 721-732.	1.9	29
49	Flaky Tail Mouse Denotes Human Atopic Dermatitis in the Steady State and by Topical Application with Dermatophagoides pteronyssinus Extract. American Journal of Pathology, 2010, 176, 2385-2393.	1.9	122
50	FTY720 Regulates Bone Marrow Egress of Eosinophils and Modulates Late-Phase Skin Reaction in Mice. American Journal of Pathology, 2010, 177, 1881-1887.	1.9	40
51	A missense mutation inÂexon 1Âof theÂkeratin 9Âgene inÂaÂJapanese patient withÂâ€œVÃ¶rner typeâ€•hereditary palmoplantar keratoderma. European Journal of Dermatology, 2009, 19, 286-287.	0.3	1
52	Expression of toll-like receptor 2, NOD2 and dectin-1 and stimulatory effects of their ligands and histamine in normal human keratinocytes. British Journal of Dermatology, 2009, 160, 297-304.	1.4	62
53	Possible involvement of T lymphocytes in the pathogenesis of Nagashima-type keratosis palmoplantaris. Clinical and Experimental Dermatology, 2009, 34, e282-e284.	0.6	11
54	Impaired Initiation of Contact Hypersensitivity by FTY720. Journal of Investigative Dermatology, 2008, 128, 2833-2841.	0.3	17

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55	A functional polymorphism of the TNF-Î± gene that is associated with type 2 DM. Biochemical and Biophysical Research Communications, 2008, 369, 943-947.	1.0	22
56	A novel 12-base pair deletion mutation in exon 15 of the porphobilinogen deaminase gene in a Taiwanese patient with acute intermittent porphyria. Blood Cells, Molecules, and Diseases, 2008, 41, 202.	0.6	1
57	â€œNagashima-Typeâ€•Keratosis as a Novel Entity in the Palmoplantar Keratoderma Category. Archives of Dermatology, 2008, 144, 375-9.	1.7	53
58	CXCL12-CXCR4 Engagement Is Required for Migration of Cutaneous Dendritic Cells. American Journal of Pathology, 2007, 171, 1249-1257.	1.9	227