List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Porous Microneedle Patch for Electroosmosisâ€Promoted Transdermal Delivery of Drugs and Vaccines. Advanced NanoBiomed Research, 2022, 2, 2100066.	1.7	11
2	Metronidazole gel (0.75%) in Japanese patients with rosacea: AÂrandomized, vehicleâ€controlled, phase 3 study. Journal of Dermatology, 2022, 49, 330-340.	0.6	6
3	Characterization of rosacea patients in Tohoku area of Japan: Retrospective study of 340 rosacea cases. Journal of Dermatology, 2022, , .	0.6	1
4	Adalimumab in Japanese patients with active ulcers of pyoderma gangrenosum: Final analysis of a <scp>52â€week</scp> phase 3 openâ€label study. Journal of Dermatology, 2022, 49, 479-487.	0.6	11
5	Multiple halo nevi associated with Turner syndrome. Journal of Dermatology, 2021, 48, e11-e12.	0.6	0
6	Facial UV photo imaging for skin pigmentation assessment using conditional generative adversarial networks. Scientific Reports, 2021, 11, 1213.	1.6	9
7	Fatty Acid-Binding Protein 3 Expression in the Brain and Skin in Human Synucleinopathies. Frontiers in Aging Neuroscience, 2021, 13, 648982.	1.7	12
8	Nonâ€immunoglobulin G4â€related multifocal fibrosclerosis presenting generalized morpheaâ€like skin lesions. Journal of Dermatology, 2021, 48, e271-e272.	0.6	1
9	Efficacy and safety of i.v. methylprednisolone pulse therapy for vitiligo: A retrospective study of 58 therapy experiences for 33 vitiligo patients. Journal of Dermatology, 2021, 48, 1090-1093.	0.6	9
10	GWAS Identified IL4R and the Major Histocompatibility Complex Region as the Associated Loci of Total Serum IgE Levels in 9,260 Japanese Individuals. Journal of Investigative Dermatology, 2021, 141, 2749-2752.	0.3	4
11	Chronological changes of skin eruptions toward cold abscess formation in hyperâ€immunoglobulin E syndrome. Journal of Dermatology, 2021, 48, e316-e317.	0.6	1
12	Pediatric psoriasis induced by HLAâ€B46 w1 haplotype: A retrospective study of psoriasis onset after hematopoietic stem cell transplantation. Journal of Dermatology, 2021, 48, 1381-1385.	0.6	3
13	Body mass index, HbA1c and serum Câ€reactive protein are predictors of secondary failure in infliximab continuance for Japanese psoriasis patients: A hospitalâ€based retrospective caseâ€control study. Journal of Dermatology, 2021, 48, 1719-1723.	0.6	2
14	Ehlers–Danlos syndrome type IV with a novel COL3A1 exon 14 skipping variation confirmed by Tohoku Medical Megabank Organization genomic database. Journal of Dermatology, 2021, 48, 1918-1922.	0.6	0
15	Biologics modulate antinuclear antibodies, immunoglobulin E, and eosinophil counts in psoriasis patients. Journal of Dermatology, 2021, 48, 1739-1744.	0.6	8
16	A retrospective study evaluating the outcomes of highâ€dose methylprednisolone pulse therapy for 483 patients with moderateâ€ŧoâ€severe alopecia areata. British Journal of Dermatology, 2021, 185, 1267-1269.	1.4	4
17	Artemisia lactiflora Extracts Prevent Inflammatory Responses of Human Macrophages Stimulated with Charcoal Pyrolysis Smoke. Journal of Evidence-based Integrative Medicine, 2021, 26, 2515690X2110688. 	1.4	6
18	Subcutaneous granulomatous reaction with eosinophil infiltration to a silicone continuous ambulatory peritoneal dialysis Tenckhoff catheter. Contact Dermatitis, 2020, 82, 114-116	0.8	0

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19	Case of morphea with symmetrical distribution of sclerotic lesions on bilateral forearms accompanied by extensive nail fold capillary abnormalities in multiple fingers. Journal of Dermatology, 2020, 47, e61-e62.	0.6	1
20	TLR3 augments glucocorticoid-synthetic enzymes expression in epidermal keratinocytes; Implications of glucocorticoid metabolism in rosacea epidermis. Journal of Dermatological Science, 2020, 100, 58-66.	1.0	5
21	Short anagen syndrome: A unique short hair syndrome without any characteristic hair morphological abnormality. Journal of Dermatology, 2020, 47, e349-e351.	0.6	2
22	Scalp lymphangiosarcoma: A distinct skin manifestation of edematous erythema on face and scalp without subcutaneous hemorrhage or preceding condition of lymphedema. Journal of Dermatology, 2020, 47, e331-e333.	0.6	1
23	Adalimumab in Japanese patients with active ulcers of pyoderma gangrenosum: Twentyâ€sixâ€week phase 3 openâ€label study. Journal of Dermatology, 2020, 47, 1383-1390.	0.6	21
24	Psoriasis and Antimicrobial Peptides. International Journal of Molecular Sciences, 2020, 21, 6791.	1.8	63
25	Melanogenesis Connection with Innate Immunity and Toll-Like Receptors. International Journal of Molecular Sciences, 2020, 21, 9769.	1.8	28
26	Anti melanogenic effect of Croton roxburghii and Croton sublyratus leaves in α-MSH stimulated B16F10â€ ⁻ cells. Journal of Traditional and Complementary Medicine, 2019, 9, 66-72.	1.5	28
27	Red light-promoted skin barrier recovery: Spatiotemporal evaluation by transepidermal potential. PLoS ONE, 2019, 14, e0219198.	1.1	7
28	Perifolliculitis capitis abscedens et suffodiens treatment with tumor necrosis factor inhibitors: A case report and review of published cases. Journal of Dermatology, 2019, 46, 802-807.	0.6	21
29	Ustekinumab treatment for hidradenitis suppurativa. Journal of Dermatology, 2019, 46, 1215-1218.	0.6	18
30	Androgens modulate keratinocyte differentiation indirectly through enhancing growth factor production from dermal fibroblasts. Journal of Dermatological Science, 2019, 93, 150-158.	1.0	20
31	Toll-like receptor 2 utilizes RAB11A for melanosome transfer from melanocytes to keratinocytes. Journal of Dermatological Science, 2019, 94, 310-312.	1.0	9
32	TRIF and MAVS signaling pathways regulate RAB27A induction and melanosome transfer by TLR3 signaling in human epidermal melanocytes. Journal of Dermatological Science, 2019, 94, 306-309.	1.0	4
33	Susceptibility Loci for Tanning Ability in the JapaneseÂPopulation Identified by aÂGenome-WideÂAssociation Study from the TohokuÂMedical Megabank Project Cohort Study. Journal of Investigative Dermatology, 2019, 139, 1605-1608.e13.	0.3	14
34	TLR3 stimulation induces melanosome endo/phagocytosis through RHOA and CDC42 in human epidermal keratinocyte. Journal of Dermatological Science, 2019, 96, 168-177.	1.0	15
35	Phyllanthus acidus (L.) Skeels and Rhinacanthus nasutus (L.) Kurz leaf extracts suppress melanogenesis in normal human epidermal melanocytes and reconstitutive skin culture. Asian Pacific Journal of Tropical Medicine, 2019, 12, 98.	0.4	5
36	Tollâ€like receptors 2 and 3 enhance melanogenesis and melanosome transport in human melanocytes. Pigment Cell and Melanoma Research, 2018, 31, 570-584.	1.5	24

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37	Efficacy of oral cholecalciferol on rhododendrolâ€induced vitiligo: A blinded randomized clinical trial. Journal of Dermatology, 2018, 45, 456-462.	0.6	13
38	LB1606 Retainability of pluripotency and viability of multilineage-differentiating stress enduring (Muse) cells after repeated cryopreservation Journal of Investigative Dermatology, 2018, 138, B23.	0.3	0
39	Artificial Pigmented Human Skin Created by Muse Cells. Advances in Experimental Medicine and Biology, 2018, 1103, 255-271.	0.8	6
40	Primary Cutaneous Aggressive Epidermotropic CD8+ T-cell Lymphoma with Brain Involvement and Mimicking Dermatomyositis. Acta Dermato-Venereologica, 2018, 98, 128-129.	0.6	1
41	Japanese Dermatological Association Guidelines: Guidelines for the treatment of acne vulgaris 2017. Journal of Dermatology, 2018, 45, 898-935.	0.6	52
42	Pharmacokinetic Study of Bioactive Flavonoids in the Traditional Japanese Medicine Keigairengyoto Exerting Antibacterial Effects against Staphylococcus aureus. International Journal of Molecular Sciences, 2018, 19, 328.	1.8	22
43	Edible oil methods to remove asphalt on burns. Journal of Dermatology, 2018, 45, 1331-1336.	0.6	2
44	Electrical Evaluation and Control of Skin Function. The Proceedings of the JSME Conference on Frontiers in Bioengineering, 2018, 2018.29, 1B22.	0.0	0
45	Efficacy and safety of brodalumab in patients with generalized pustular psoriasis and psoriatic erythroderma: results from a 52-week, open-label study. British Journal of Dermatology, 2017, 176, 741-751.	1.4	123
46	A quantitative analysis of multilineage-differentiating stress-enduring (Muse) cells in human adipose tissue and efficacy of melanocytes induction. Journal of Dermatological Science, 2017, 86, 198-205.	1.0	23
47	Glucuronides of phytoestrogen flavonoid enhance macrophage function via conversion to aglycones by βâ€glucuronidase in macrophages. Immunity, Inflammation and Disease, 2017, 5, 265-279.	1.3	29
48	Positive correlation of vanilloid receptor subtype1 and prostaglandin E2 expression with pain in leiomyomas. Journal of Dermatology, 2017, 44, 690-694.	0.6	1
49	Accelerated Wound Healing on Skin by Electrical Stimulation with a Bioelectric Plaster. Advanced Healthcare Materials, 2017, 6, 1700465.	3.9	89
50	The Potential of Muse Cells for Regenerative Medicine of Skin: Procedures to Reconstitute Skin with Muse Cell-Derived Keratinocytes, Fibroblasts, and Melanocytes. Journal of Investigative Dermatology, 2017, 137, 2639-2642.	0.3	24
51	503 Genome-wide association study identifies novel susceptibility loci for tanning ability in Japanese population. Journal of Investigative Dermatology, 2017, 137, S86.	0.3	0
52	549 Hyaluronan synthase 3 induces epidermal hyaluronan production by hapten stimulation and modulate contact hypersensitivity response. Journal of Investigative Dermatology, 2017, 137, S95.	0.3	0
53	904 Adipose multilineage-differentiating stress enduring (Muse) cell maintain pluripotency regardless of donors' age. Journal of Investigative Dermatology, 2017, 137, S156.	0.3	0
54	780 UVB and Poly(I:C) induce PAR-2 and enhance melanosome uptake by normal human epidermal keratinocytes though TLR3 signaling pathway. Journal of Investigative Dermatology, 2017, 137, S134.	0.3	0

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55	Epidermal iron metabolism for iron salvage. Journal of Dermatological Science, 2017, 87, 101-109.	1.0	11
56	Inhibition of Human Kallikrein 5 Protease by Triterpenoids from Natural Sources. Molecules, 2017, 22, 1829.	1.7	14
57	Keigairengyoto, a traditional Japanese medicine, promotes bacterial clearance by activating innate immune cells in mouse cutaneous infection models. Trends in Immunotherapy, 2017, 1, 35.	0.2	3
58	Development of Electrical Device for Evaluation and Control of Skin Function. The Proceedings of the JSME Conference on Frontiers in Bioengineering, 2017, 2017.28, 2B12.	0.0	0
59	Abnormal Morphology of Blood Vessels in Erythematous Skin From Atopic Dermatitis Patients. American Journal of Dermatopathology, 2016, 38, 363-364.	0.3	6
60	The spectrophotometrical analysis of rhododendrol-induced leucoderma using a novel multispectral camera. British Journal of Dermatology, 2016, 175, 334-339.	1.4	1
61	Milia En Plaque as a Distinct Follicular Hamartoma With Cystic Trichoepitheliomatous Features. American Journal of Dermatopathology, 2016, 38, 212-217.	0.3	6
62	Therapeutic drug monitoring of patients with psoriasis during tumour necrosis factor (TNF)-α antagonist treatment using a novel interleukin-8 reporter cell line. British Journal of Dermatology, 2016, 175, 979-987.	1.4	4
63	750 Wnt3a dictates the ratio of Muse pluripotent stem cell and cell senescence in human adipose derived stem cell. Journal of Investigative Dermatology, 2016, 136, S132.	0.3	0
64	648 TLR3 agonist poly(I:C) enhances melanosome uptake by normal human epidermal keratinocytes. Journal of Investigative Dermatology, 2016, 136, S115.	0.3	0
65	305 Epidermal iron metabolism to prevent iron loss by desquamation. Journal of Investigative Dermatology, 2016, 136, S54.	0.3	0
66	Minimally-invasive transepidermal potentiometry with microneedle salt bridge. Biomedical Microdevices, 2016, 18, 55.	1.4	10
67	Numerical and comparative threeâ€dimensional structural analysis of peripheral nerve fibres in epidermis of patients with atopic dermatitis. British Journal of Dermatology, 2016, 174, 191-194.	1.4	23
68	Development of Diagnostic and Therapeutic Electrical Device for Skin Barrier Function. The Proceedings of the JSME Conference on Frontiers in Bioengineering, 2016, 2016.27, B113.	0.0	0
69	Suppression of <i>Propionibacterium acnes</i> -Induced Dermatitis by a Traditional Japanese Medicine, Jumihaidokuto, Modifying Macrophage Functions. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	0.5	10
70	Successful adalimumab treatment of a psoriasis vulgaris patient with hemodialysis for renal failure: A case report and a review of the previous reports on biologic treatments for psoriasis patients with hemodialysis for renal failure. Journal of Dermatology, 2015, 42, 727-730.	0.6	21
71	Retrospective Evaluation of Conservative Treatment for 140 Ingrown Toenails with a Novel Taping Procedure. Acta Dermato-Venereologica, 2014, 95, 822-5.	0.6	6
72	Painful macules of hand cholesterol crystal embolization successfully treated with oral corticosteroid, statin, and sarpogrelate. Journal of Dermatology, 2014, 41, 662-664.	0.6	2

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73	Alarmin Function of Cathelicidin Antimicrobial Peptide LL37 through IL-36Î ³ Induction in Human Epidermal Keratinocytes. Journal of Immunology, 2014, 193, 5140-5148.	0.4	126
74	Nonmetal Haptens Induce ATP Release from Keratinocytes through Opening of Pannexin Hemichannels by Reactive Oxygen Species. Journal of Investigative Dermatology, 2014, 134, 1951-1960.	0.3	39
75	Hyaluronan digestion controls DC migration from the skin. Journal of Clinical Investigation, 2014, 124, 1309-1319.	3.9	68
76	Efficacy and Safety of Famciclovir for the Treatment of Herpes Zoster Patients with Renal Dysfunction. Nishinihon Journal of Dermatology, 2014, 76, 44-51.	0.0	2
77	Antimicrobial Peptide LL-37 Produced by HSV-2-Infected Keratinocytes Enhances HIV Infection of Langerhans Cells. Cell Host and Microbe, 2013, 13, 77-86.	5.1	56
78	Functional Melanocytes Are Readily Reprogrammable from Multilineage-Differentiating Stress-Enduring (Muse) Cells, Distinct Stem Cells in Human Fibroblasts. Journal of Investigative Dermatology, 2013, 133, 2425-2435.	0.3	60
79	Cathelicidin, kallikrein 5, and serine protease activityÂis inhibited during treatment of rosacea with azelaic acid 15% gel. Journal of the American Academy of Dermatology, 2013, 69, 570-577.	0.6	99
80	Sweat constitutes several natural moisturizing factors, lactate, urea, sodium, and potassium. Journal of Dermatological Science, 2013, 72, 177-182.	1.0	53
81	A New Type of Annular Erythema with Perieccrine Inflammation: Erythema Papulatum Centrifugum. Dermatology, 2013, 226, 298-301.	0.9	9
82	Activation of Epidermal Toll-Like Receptor 2 Enhances Tight Junction Function: Implications for Atopic Dermatitis and Skin Barrier Repair. Journal of Investigative Dermatology, 2013, 133, 988-998.	0.3	137
83	HSV-1 exploits the innate immune scavenger receptor MARCO to enhance epithelial adsorption and infection. Nature Communications, 2013, 4, 1963.	5.8	39
84	In Vivo Imaging Demonstrates ATP Release from Murine Keratinocytes and Its Involvement in Cutaneous Inflammation after Tape Stripping. Journal of Investigative Dermatology, 2013, 133, 2407-2415.	0.3	24
85	Th2 cytokines increase kallikrein 7 expression and function in patients with atopic dermatitis. Okayama Igakkai Zasshi, 2013, 125, 217-220.	0.0	0
86	Cathelicidin Antimicrobial Peptide LL-37 in Psoriasis Enables Keratinocyte Reactivity against TLR9 Ligands. Journal of Investigative Dermatology, 2012, 132, 135-143.	0.3	170
87	TH2 cytokines increase kallikrein 7 expression and function in patients with atopic dermatitis. Journal of Allergy and Clinical Immunology, 2012, 130, 259-261.e1.	1.5	84
88	Rosacea as a Disease of Cathelicidins and Skin Innate Immunity. Journal of Investigative Dermatology Symposium Proceedings, 2011, 15, 12-15.	0.8	146
89	A synthetic NOD2 agonist, muramyl dipeptide (MDP)-Lys (L18) and IFN-Î ² synergistically induce dendritic cell maturation with augmented IL-12 production and suppress melanoma growth. Journal of Dermatological Science, 2011, 62, 107-115.	1.0	19
90	TLR2 Expression Is Increased in Rosacea and Stimulates Enhanced Serine Protease Production by Keratinocytes. Journal of Investigative Dermatology, 2011, 131, 688-697.	0.3	269

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91	Exogenous Addition of a C-Xylopyranoside Derivative Stimulates Keratinocyte Dermatan Sulfate Synthesis and Promotes Migration. PLoS ONE, 2011, 6, e25480.	1.1	16
92	Nuclear localization of activated STAT6 and STAT3 in epidermis of prurigo nodularis. British Journal of Dermatology, 2011, 165, 990-996.	1.4	82
93	An In Vitro Test to Screen Skin Sensitizers Using a Stable THP-1–Derived IL-8 Reporter Cell Line, THP-G8. Toxicological Sciences, 2011, 124, 359-369.	1.4	70
94	Therapy-Resistant, Spontaneously Remitting Generalized Neutrophilic Eccrine Hidradenitis in a Healthy Patient Decreases the Expression of Dermcidin in Affected Eccrine Glands. Case Reports in Dermatology, 2011, 3, 228-234.	0.3	8
95	抗èŒãfšãf—ãfãf‰ï¼>å…ç–«åå;œã,'ç>®è¦šã,ã•ã•ã,«â€œalarminâ€ã¤ã⊷ã┥ã®ä½œç"''. Nishinihon Journal of	De ma tolo	ogyo2011, 73
96	The Exudate of Pressure Ulcers Contains a Substantial Amount of Vascular Endothelial Growth Factor. Tohoku Journal of Experimental Medicine, 2010, 221, 315-319.	0.5	3
97	Clinical and genetic features of 20 Japanese patients with vascular-type Ehlers-Danlos syndrome. British Journal of Dermatology, 2010, 163, 704-710.	1.4	26
98	Selective Antimicrobial Action Is Provided by Phenol-Soluble Modulins Derived from Staphylococcus epidermidis, a Normal Resident of the Skin. Journal of Investigative Dermatology, 2010, 130, 192-200.	0.3	337
99	CC Chemokine Ligand 3 Overcomes the Bacteriocidal and Phagocytic Defect of Macrophages and Hastens Recovery from Experimental Otitis Media in TNFâ^'/â^' Mice. Journal of Immunology, 2010, 184, 3087-3097.	0.4	41
100	Development of atopic dermatitis-like skin disease from the chronic loss of epidermal caspase-8. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 22249-22254.	3.3	72
101	CC chemokine ligand 3 overcomes the bacteriocidal and phagocytic defect of macrophages and hastens recovery from experimental otitis media in TNFâ^/â^ mice. Journal of Immunology, 2010, 184, 4576-4576.	0.4	0
102	Kallikrein Expression and Cathelicidin Processing Are Independently Controlled in Keratinocytes by Calcium, Vitamin D3, and Retinoic Acid. Journal of Investigative Dermatology, 2010, 130, 1297-1306.	0.3	112
103	Staphylococcus epidermidis Antimicrobial δ-Toxin (Phenol-Soluble Modulin-γ) Cooperates with Host Antimicrobial Peptides to Kill Group A Streptococcus. PLoS ONE, 2010, 5, e8557.	1.1	182
104	NLRP3/Cryopyrin Is Necessary for Interleukin-1β (IL-1β) Release in Response to Hyaluronan, an Endogenous Trigger of Inflammation in Response to Injury. Journal of Biological Chemistry, 2009, 284, 12762-12771.	1.6	258
105	TLR4-mediated induction of TLR2 signaling is critical in the pathogenesis and resolution of otitis media. Innate Immunity, 2009, 15, 205-215.	1.1	73
106	Collagen Synthesis Is Suppressed in Dermal Fibroblasts by the Human Antimicrobial Peptide LL-37. Journal of Investigative Dermatology, 2009, 129, 843-850.	0.3	67
107	Engagement of CD44 by hyaluronan suppresses TLR4 signaling and the septic response to LPS. Molecular Immunology, 2009, 47, 449-456.	1.0	95
108	The molecular pathology of rosacea. Journal of Dermatological Science, 2009, 55, 77-81.	1.0	249

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109	Sebocytes Express Functional Cathelicidin Antimicrobial Peptides and Can Act to Kill Propionibacterium Acnes. Journal of Investigative Dermatology, 2008, 128, 1863-1866.	0.3	119
110	Administration of oral vitamin D induces cathelicidin production in atopic individuals. Journal of Allergy and Clinical Immunology, 2008, 122, 829-831.	1.5	205
111	Activation of cathepsin L by the cathelin-like domain of protegrin-3. Molecular Immunology, 2008, 45, 2531-2536.	1.0	20
112	Mast Cell Cathelicidin Antimicrobial Peptide Prevents Invasive Group A <i>Streptococcus</i> Infection of the Skin. Journal of Immunology, 2008, 180, 7565-7573.	0.4	117
113	Cathelicidin Antimicrobial Peptides Inhibit Hyaluronan-Induced Cytokine Release and Modulate Chronic Allergic Dermatitis. Journal of Immunology, 2008, 181, 3915-3922.	0.4	42
114	Antimicrobial peptides in human skin disease. European Journal of Dermatology, 2008, 18, 11-21.	0.3	129
115	Recognition of Hyaluronan Released in Sterile Injury Involves a Unique Receptor Complex Dependent on Toll-like Receptor 4, CD44, and MD-2. Journal of Biological Chemistry, 2007, 282, 18265-18275.	1.6	345
116	Epiregulin, a member of the EGF family, is over-expressed in psoriatic epidermis. Journal of Dermatological Science, 2007, 45, 69-72.	1.0	17
117	Pre-B-cell leukemia transcription factor 1 is a major target of promyelocytic leukemia zinc-finger-mediated melanoma cell growth suppression. Oncogene, 2007, 26, 339-348.	2.6	56
118	Increased serine protease activity and cathelicidin promotes skin inflammation in rosacea. Nature Medicine, 2007, 13, 975-980.	15.2	708
119	STAT5a/PPARÎ ³ Pathway Regulates Involucrin Expression in Keratinocyte Differentiation. Journal of Investigative Dermatology, 2007, 127, 1728-1735.	0.3	17
120	Bone morphogenetic protein-2 modulates Wnt and frizzled expression and enhances the canonical pathway of Wnt signaling in normal keratinocytes. Journal of Dermatological Science, 2006, 42, 111-119.	1.0	42
121	Control of the innate epithelial antimicrobial response is cell-type specific and dependent on relevant microenvironmental stimuli. Immunology, 2006, 118, 060606080407003-???.	2.0	212
122	SOCS1-Negative Feedback of STAT1 Activation Is a Key Pathway in the dsRNA-Induced Innate Immune Response of Human Keratinocytes. Journal of Investigative Dermatology, 2006, 126, 1574-1581.	0.3	68
123	Kallikreinâ€mediated proteolysis regulates the antimicrobial effects of cathelicidins in skin. FASEB Journal, 2006, 20, 2068-2080.	0.2	397
124	Xylitol as a causative agent of oral erosive eczema. British Journal of Dermatology, 2005, 152, 821-822.	1.4	8
125	Cre-loxP adenovirus-mediated foreign gene expression in skin-equivalent keratinocytes. British Journal of Dermatology, 2005, 152, 1391-1392.	1.4	3
126	Anti-Fungal Activity of Cathelicidins and their Potential Role in Candida albicans Skin Infection. Journal of Investigative Dermatology, 2005, 125, 108-115.	0.3	199

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127	New mechanisms of skin innate immunity: ASK1-mediated keratinocyte differentiation regulates the expression of β-defensins, LL37, and TLR2. European Journal of Immunology, 2005, 35, 1886-1895.	1.6	66
128	Inhibitory effect of all-trans retinoic acid on androgen-induced growth of mouse seminal vesicles in vivo and its mechanism. Human and Experimental Toxicology, 2005, 24, 467-474.	1.1	0
129	SOCS3/CIS3 negative regulation of STAT3 in HGF-induced keratinocyte migration. Biochemical and Biophysical Research Communications, 2005, 327, 100-105.	1.0	23
130	dsRNA-mediated innate immunity of epidermal keratinocytes. Biochemical and Biophysical Research Communications, 2005, 335, 505-511.	1.0	39
131	Regulation of Collagen Synthesis in Mouse Skin Fibroblasts by Distinct Angiotensin II Receptor Subtypes. Endocrinology, 2004, 145, 253-260.	1.4	47
132	Keratinocyte G2/M Growth Arrest by 1,25-Dihydroxyvitamin D3 Is Caused by Cdc2 Phosphorylation Through Wee1 and Myt1 Regulation. Journal of Investigative Dermatology, 2004, 122, 1356-1364.	0.3	24
133	All-Trans-Retinoic Acid Induces Interleukin-8 via the Nuclear Factor-κB and p38 Mitogen-Activated Protein Kinase Pathways in Normal Human Keratinocytes. Journal of Investigative Dermatology, 2004, 123, 1078-1085.	0.3	45
134	TGF-β is not involved in early phase growth inhibition of keratinocytes by 1α,25(OH)2vitamin D3. Journal of Dermatological Science, 2004, 36, 41-50.	1.0	28
135	Suppressor of Cytokine Signaling 1/JAB and Suppressor of Cytokine Signaling 3/Cytokine-Inducible SH2 Containing Protein 3 Negatively Regulate the Signal Transducers and Activators of Transcription Signaling Pathway in Normal Human Epidermal Keratinocytes. Journal of Investigative Dermatology, 2003–120–571-580	0.3	23
136	Keratinocyte Growth Inhibition by High-Dose Epidermal Growth Factor Is Mediated by Transforming Growth Factor Î ² Autoinduction: A Negative Feedback Mechanism for Keratinocyte Growth. Journal of Investigative Dermatology, 2003, 120, 1030-1037.	0.3	31
137	Lack of evidence for TARC/CCL17 production by normal human keratinocytes in vitro. Journal of Dermatological Science, 2003, 31, 37-42.	1.0	37
138	So-called biological dressing effects of cultured epidermal sheets are mediated by the production of EGF family, TGF-12 and VEGF. Journal of Dermatological Science, 2003, 32, 209-215.	1.0	31
139	Staphylococcus aureus Susceptibility to Innate Antimicrobial Peptides, β-Defensins and CAP18, Expressed by Human Keratinocytes. Infection and Immunity, 2003, 71, 3730-3739.	1.0	211
140	Neurons but not glial cells show reciprocal imprinting of sense and antisense transcripts of Ube3a. Human Molecular Genetics, 2003, 12, 837-847.	1.4	241
141	Nuclear Translocation of Phosphorylated STAT3 Is Essential for Vascular Endothelial Growth Factor-induced Human Dermal Microvascular Endothelial Cell Migration and Tube Formation. Journal of Biological Chemistry, 2003, 278, 40026-40031.	1.6	157
142	Phosphatidylinositol 3-Kinase Is a Key Regulator of Early Phase Differentiation in Keratinocytes. Journal of Biological Chemistry, 2002, 277, 40390-40396.	1.6	35
143	Differential Effects of Desmoglein 1 and Desmoglein 3 on Desmosome Formation. Journal of Investigative Dermatology, 2002, 119, 1231-1236.	0.3	21
144	Differentiated keratinocytes are responsible for TNF-α regulated production of macrophage inflammatory protein 3α/CCL20, a potent chemokine for Langerhans cells. Journal of Dermatological Science, 2001, 27, 130-139.	1.0	45

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145	Apoptosis Signal-regulating Kinase 1 (ASK1) Is an Intracellular Inducer of Keratinocyte Differentiation. Journal of Biological Chemistry, 2001, 276, 999-1004.	1.6	119
146	Epiregulin, a Novel Member of the Epidermal Growth Factor Family, Is an Autocrine Growth Factor in Normal Human Keratinocytes. Journal of Biological Chemistry, 2000, 275, 5748-5753.	1.6	138
147	Animal Model of Sclerotic Skin. I: Local Injections of Bleomycin Induce Sclerotic Skin Mimicking Scleroderma. Journal of Investigative Dermatology, 1999, 112, 456-462.	0.3	367
148	A Case of Malignant Melanoma with a Satellite Lesion Showing a Tendency to Disappear Spontaneously Nishinihon Journal of Dermatology, 1998, 60, 479-482.	0.0	1
149	Clear Cell Acanthoma Developing in Epidermal Nevus. Journal of Dermatology, 1997, 24, 601-605.	0.6	15
150	Preconditioning With 15-Minute Ischemia Extends Myocardial Infarct Size After Subsequent 30-Minute Ischemia in Rabbits. Japanese Circulation Journal, 1997, 61, 344-352.	1.0	22
151	Long term, high dose interferon-alpha treatment in HTLV-I-associated myelopathy/tropical spastic paraparesis: a combined clinical, virological and immunological study. Journal of the Neurological Sciences, 1997, 147, 135-144.	0.3	60
152	Delirium and a subclavian abscess. Lancet, The, 1997, 350, 1294.	6.3	4
153	Primary human immunodeficiency virus type 1 viremia and central nervous system invasion in a novel hu-PBL-immunodeficient mouse strain. Journal of Virology, 1997, 71, 2417-2424.	1.5	84
154	A Case of Squamous Cell Carcinoma, Basal Cell Epithelioma and Bowen's Disease Arising from Chronic Radiodermatitis Nishinihon Journal of Dermatology, 1997, 59, 701-704.	0.0	2
155	Midkine promoter-based conditionally replicative adenovirus for malignant glioma therapy. Oncology Reports, 0, , .	1.2	13