

Young-Joon Seo

List of Publications by Year in descending order

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109
papers

1,751
citations

411340

20
h-index

388640

36
g-index

111
all docs

111
docs citations

111
times ranked

2361
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-World Experience of Long-Term Dupilumab Treatment for Atopic Dermatitis in Korea. <i>Annals of Dermatology</i> , 2022, 34, 157.	0.3	4
2	Putative therapeutic mechanisms of simvastatin in the treatment of alopecia areata. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 782-784.	0.6	7
3	Oral Administration of Live and Dead Cells of <i>Lactobacillus sakei</i> proBio65 Alleviated Atopic Dermatitis in Children and Adolescents: a Randomized, Double-Blind, and Placebo-Controlled Study. <i>Probiotics and Antimicrobial Proteins</i> , 2021, 13, 315-326.	1.9	19
4	Hypertrichosis Lanuginosa Acquisita Associated with Autoimmune Hepatitis. <i>Annals of Dermatology</i> , 2021, 33, 200.	0.3	0
5	Potential Role of Cytosolic RNA Sensor <i>MDA5</i> as an Inhibitor for Keratinocyte Differentiation in the Pathogenesis of Psoriasis. <i>Annals of Dermatology</i> , 2021, 33, 339.	0.3	4
6	Azidothymidine Downregulates Insulin-Like Growth Factor-1 Induced Lipogenesis by Suppressing Mitochondrial Biogenesis and Mitophagy in Immortalized Human Sebocytes. <i>Annals of Dermatology</i> , 2021, 33, 425.	0.3	2
7	Predictor of Subungual Melanoma against Benign Longitudinal Melanonychia: A Retrospective Cohort Study from Korea. <i>Annals of Dermatology</i> , 2021, 33, 147.	0.3	5
8	Consensus Update for Systemic Treatment of Atopic Dermatitis. <i>Annals of Dermatology</i> , 2021, 33, 497.	0.3	13
9	Activation of NLRP3 Inflammasome by Palmitic Acid in Human Sebocytes. <i>Annals of Dermatology</i> , 2021, 33, 541.	0.3	7
10	Extracellular Crystal Deposition in Cutaneous Plasmacytosis. <i>JAMA Dermatology</i> , 2020, 156, 217.	2.0	0
11	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. <i>PLoS ONE</i> , 2020, 15, e0232206.	1.1	10
12	Novel Anti-Inflammatory Effects of Brimonidine on Propionibacterium acnes-Induced Inflammatory Reaction. <i>Annals of Dermatology</i> , 2020, 32, 342.	0.3	0
13	Possible Role of Lysine Demethylase 2A in the Pathophysiology of Psoriasis. <i>Annals of Dermatology</i> , 2020, 32, 481.	0.3	3
14	A case of extranodal natural killer/T-cell lymphoma, initially misdiagnosed as erythema nodosum. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2020, 86, 715.	0.2	2
15	Exome sequencing reveals novel candidate gene variants associated with clinical characteristics in alopecia areata patients. <i>Journal of Dermatological Science</i> , 2020, 99, 216-220.	1.0	5
16	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0
17	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0
18	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0

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19	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0
20	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0
21	Deficiency of Crif1 in hair follicle stem cells retards hair growth cycle in adult mice. , 2020, 15, e0232206.		0
22	KLF4 suppresses the tumor activity of cutaneous squamous cell carcinoma (SCC) cells via the regulation of SMAD signaling and SOX2 expression. Biochemical and Biophysical Research Communications, 2019, 516, 1110-1115.	1.0	19
23	Tropomyosin-receptor kinase fused gene (TFG) regulates lipid production in human sebocytes. Scientific Reports, 2019, 9, 6587.	1.6	8
24	Clinical Relevance for Serum Cold-Inducible RNA-Binding Protein Level in Alopecia Areata. Annals of Dermatology, 2019, 31, 387.	0.3	5
25	Microneedle Radiofrequency Treatment of Lymphangioma Circumscriptum. Dermatologic Surgery, 2019, 45, 1333-1335.	0.4	1
26	2019 Consensus Korean Diagnostic Guidelines to Define Severity Classification and Treatment Refractoriness for Atopic Dermatitis: Objective and Subjective Assessment of Severity. Annals of Dermatology, 2019, 31, 654.	0.3	11
27	Î²-Catenin Regulates the Expression of cAMP Response Element-Binding Protein 1 in Squamous Cell Carcinoma Cells. Annals of Dermatology, 2018, 30, 119.	0.3	4
28	Possible Role of Single Stranded DNA Binding Protein 3 on Skin Hydration by Regulating Epidermal Differentiation. Annals of Dermatology, 2018, 30, 432.	0.3	1
29	Induction of alopecia areata in C3H/HeJ mice using polyinosinic-polycytidylic acid (poly[I:C]) and interferon-gamma. Scientific Reports, 2018, 8, 12518.	1.6	22
30	Hyaluronic Acid Decreases Lipid Synthesis in Sebaceous Glands. Journal of Investigative Dermatology, 2017, 137, 1215-1222.	0.3	8
31	Double-stranded RNA induces inflammation via the NF-Î²B pathway and inflammasome activation in the outer root sheath cells of hair follicles. Scientific Reports, 2017, 7, 44127.	1.6	21
32	Comparative Efficacy of Radiofrequency and Pulsed Dye Laser in the Treatment of Rosacea. Dermatologic Surgery, 2017, 43, 204-209.	0.4	28
33	Targeted deletion of Crif1 in mouse epidermis impairs skin homeostasis and hair morphogenesis. Scientific Reports, 2017, 7, 44828.	1.6	9
34	Possible role of tropomyosin-receptor kinase fused gene on skin collagen remodeling. Journal of Dermatological Science, 2017, 88, 375-377.	1.0	1
35	Er:YAG laser treatment of epidermal nevus syndrome. International Journal of Dermatology, 2017, 56, e13-e15.	0.5	3
36	Scar Sarcoidosis Developed after Blepharoplasty in Acute Lymphoblastic Leukemia Patient. Annals of Dermatology, 2017, 29, 511.	0.3	4

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37	Incidental Focal Acantholytic Dyskeratosis in a Patient with Discoid Lupus Erythematosus: A Possible Role for SPCA1 in the Pathogenesis of the Disease. <i>Annals of Dermatology</i> , 2017, 29, 655.	0.3	2
38	Treatment of Recalcitrant Pyoderma Gangrenosum with Ulcerative Colitis by Adalimumab Injection. <i>Annals of Dermatology</i> , 2017, 29, 260.	0.3	7
39	Primary Cutaneous Aspergillosis after Tattoo Removal Using a 1,064-nm Q-Switched Nd:YAG Laser in an Immunocompetent Patient. <i>Annals of Dermatology</i> , 2017, 29, 241.	0.3	3
40	Low-Dose Systemic Methotrexate Therapy for Recalcitrant Alopecia Areata. <i>Annals of Dermatology</i> , 2017, 29, 263.	0.3	15
41	The Effect of Micro-Spicule Containing Epidermal Growth Factor on Periocular Wrinkles. <i>Annals of Dermatology</i> , 2017, 29, 187.	0.3	13
42	Adiponectin Signaling Regulates Lipid Production in Human Sebocytes. <i>PLoS ONE</i> , 2017, 12, e0169824.	1.1	27
43	Coexistence of Classic and a Mononuclear Variant of Juvenile Xanthogranuloma in an Adult Patient. <i>Annals of Dermatology</i> , 2016, 28, 260.	0.3	1
44	Potential Role of S100A8 in Cutaneous Squamous Cell Carcinoma Differentiation. <i>Annals of Dermatology</i> , 2016, 28, 179.	0.3	8
45	Scar Sarcoidosis Induced by Pulsed Dye Laser Treatment. <i>Annals of Dermatology</i> , 2016, 28, 509.	0.3	4
46	Induction of Interleukin-22 (IL-22) production in CD4 ⁺ T Cells by IL-17A Secreted from CpG-Stimulated Keratinocytes. <i>Annals of Dermatology</i> , 2016, 28, 579.	0.3	8
47	Comparison of Vitamin D Levels in Patients with and without Acne: A Case-Control Study Combined with a Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0161162.	1.1	54
48	<i>Ampelopsis japonica</i> Makino Extract Inhibits the Inflammatory Reaction Induced by Pathogen-Associated Molecular Patterns in Epidermal Keratinocytes. <i>Annals of Dermatology</i> , 2016, 28, 352.	0.3	2
49	Sox9 is a β -catenin-regulated transcription factor that enhances the colony-forming activity of squamous cell carcinoma cells. <i>Molecular Medicine Reports</i> , 2016, 14, 337-342.	1.1	14
50	Inhibitory effect of imperatorin on insulin-like growth factor-1-induced sebum production in human sebocytes cultured in vitro. <i>Life Sciences</i> , 2016, 144, 49-53.	2.0	19
51	The inhibitory effect of A20 on the inflammatory reaction of epidermal keratinocytes. <i>International Journal of Molecular Medicine</i> , 2016, 37, 1099-1104.	1.8	11
52	Congenital Lipedematous Alopecia: Adding to the Differential Diagnosis of Congenital Alopecia. <i>Annals of Dermatology</i> , 2015, 27, 87.	0.3	10
53	Nodular Vasculitis That Developed during Etanercept (Enbrel) Treatment in a Patient with Psoriasis. <i>Annals of Dermatology</i> , 2015, 27, 605.	0.3	11
54	Mycosis Fungoides Diagnosed with an Initial Sign Resembling Benign Dermatitis on the Upper Eyelids. <i>Annals of Dermatology</i> , 2015, 27, 469.	0.3	7

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55	Hypertrichosis and Hyperpigmentation in the Periocular Area Associated with Travoprost Treatment. <i>Annals of Dermatology</i> , 2015, 27, 637.	0.3	0
56	A Lower Lip Reconstruction. <i>Dermatologic Surgery</i> , 2015, 41, 505-507.	0.4	1
57	Inhibitory effect of cucurbitacin B on imiquimod-induced skin inflammation. <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 673-678.	1.0	10
58	Treatment of multiple trichilemmomas with the pinhole method using a carbon dioxide laser in a patient with Cowden syndrome. <i>Dermatologic Therapy</i> , 2015, 28, 71-73.	0.8	5
59	A low-fluence 1064-nm Q-switched neodymium-doped yttrium aluminium garnet laser for the treatment of café-au-lait macules. <i>Journal of the American Academy of Dermatology</i> , 2015, 73, 477-483.	0.6	30
60	Inhibitory effect of <i>Paeonia lactiflora</i> Pallas extract (PE) on poly (I:C)-induced immune response of epidermal keratinocytes. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 5236-41.	0.5	3
61	Imiquimod Induces Apoptosis of Squamous Cell Carcinoma (SCC) Cells via Regulation of A20. <i>PLoS ONE</i> , 2014, 9, e95337.	1.1	28
62	Nrf2 Negatively Regulates Melanogenesis by Modulating PI3K/Akt Signaling. <i>PLoS ONE</i> , 2014, 9, e96035.	1.1	47
63	Eruptive Anetoderma in a Patient with Systemic Lupus Erythematosus. <i>Annals of Dermatology</i> , 2014, 26, 621.	0.3	11
64	Effect of Adenosine on Melanogenesis in B16 Cells and Zebrafish. <i>Annals of Dermatology</i> , 2014, 26, 209.	0.3	8
65	Sudden Visual Loss and Multiple Cerebral Infarction After Autologous Fat Injection into the Glabella. <i>Dermatologic Surgery</i> , 2014, 40, 485-487.	0.4	23
66	Clinicopathological roles of S100A8 and S100A9 in cutaneous squamous cell carcinoma in vivo and in vitro. <i>Archives of Dermatological Research</i> , 2014, 306, 489-496.	1.1	24
67	Role of nuclear factor E2-related factor 2 (Nrf2) in epidermal differentiation. <i>Archives of Dermatological Research</i> , 2014, 306, 677-682.	1.1	21
68	Regulation of keratinocyte differentiation by O-GlcNAcylation. <i>Journal of Dermatological Science</i> , 2014, 75, 10-15.	1.0	13
69	Glucocorticoid receptor enhances involucrin expression of keratinocyte in a ligand-independent manner. <i>Molecular and Cellular Biochemistry</i> , 2014, 390, 289-295.	1.4	8
70	Inhibitory role of Id1 on TGF- β 2-induced collagen expression in human dermal fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 2014, 444, 81-85.	1.0	15
71	Toenail onychomycosis treated with a fractional carbon-dioxide laser and topical antifungal cream. <i>Journal of the American Academy of Dermatology</i> , 2014, 70, 918-923.	0.6	95
72	Clinical significance of serum high-mobility group box 1 level in alopecia areata. <i>Journal of the American Academy of Dermatology</i> , 2013, 69, 742-747.	0.6	12

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73	Topical minoxidil treatment for congenital alopecia in hypohidrotic ectodermal dysplasia. Journal of the American Academy of Dermatology, 2013, 68, e139-e140.	0.6	14
74	Eruptive cherry hemangioma-like lesions developing in a patient with multiple myeloma. Journal of the American Academy of Dermatology, 2013, 68, e137-e138.	0.6	3
75	Chronic erosions and pustules on the scalp. Journal of the American Academy of Dermatology, 2013, 68, e3-e4.	0.6	0
76	Onychodystrophy Treated Using Fractional Carbon Dioxide Laser Therapy and Topical Steroids: New Treatment Options for Nail Dystrophy. Dermatologic Surgery, 2013, 39, 1931-1933.	0.4	13
77	Treatment of segmental lichen aureus with a pulsed-dye laser: new treatment options for lichen aureus. European Journal of Dermatology, 2013, 23, 891-892.	0.3	9
78	Roles of TLR7 in Activation of NF- κ B Signaling of Keratinocytes by Imiquimod. PLoS ONE, 2013, 8, e77159.	1.1	55
79	Expression and Functional Role of Sox9 in Human Epidermal Keratinocytes. PLoS ONE, 2013, 8, e54355.	1.1	55
80	Congenital melanocytic nevus admixed with speckled lentiginous nevus. Indian Journal of Dermatology, 2013, 58, 161.	0.1	1
81	Autologous Platelet-Rich Plasma: A Potential Therapeutic Tool for Promoting Hair Growth. Dermatologic Surgery, 2012, 38, 1040-1046.	0.4	293
82	The Potential Effect of Botulinum Toxin Type A on Human Dermal Fibroblasts: An In Vitro Study. Dermatologic Surgery, 2012, 38, 1689-1694.	0.4	48
83	S100A8 and S100A9 are messengers in the crosstalk between epidermis and dermis modulating a psoriatic milieu in human skin. Biochemical and Biophysical Research Communications, 2012, 423, 647-653.	1.0	53
84	Encephalocraniocutaneous Lipomatosis without Neurologic Anomalies. Annals of Dermatology, 2012, 24, 476.	0.3	13
85	Aplasia cutis congenita with hair collar sign and dermal melanocytosis. International Journal of Dermatology, 2012, 51, 745-747.	0.5	11
86	The Appearance of a Candidate Site for a Primary Melanoma: A 5 Year-gap with a Melanoma of an Unknown Site. Annals of Dermatology, 2011, 23, S274.	0.3	0
87	Sox9 Increases the Proliferation and Colony-forming Activity of Outer Root Sheath Cells Cultured <i>In Vitro</i> . Annals of Dermatology, 2011, 23, 138.	0.3	16
88	Acral-type Malignant Acanthosis Nigricans Associated with Gastric Adenocarcinoma. Annals of Dermatology, 2011, 23, S208.	0.3	10
89	Unilateral Demodicidosis in a Patient with Seborrheic Dermatitis. Journal of Mycology and Infection, 2011, 16, 67-70.	0.0	1
90	Expression of paired-like homeodomain transcription factor 2c (PITX2c) in epidermal keratinocytes. Experimental Cell Research, 2010, 316, 3263-3271.	1.2	9

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91	Brn2 Is a Transcription Factor Regulating Keratinocyte Differentiation with a Possible Role in the Pathogenesis of Lichen Planus. <i>PLoS ONE</i> , 2010, 5, e13216.	1.1	15
92	Angiolymphoid Hyperplasia with Eosinophilia That Was Possibly Induced by Vaccination in a Child. <i>Annals of Dermatology</i> , 2009, 21, 71.	0.3	9
93	Expression of N-terminal truncated desmoglein 3 ($\hat{I}^{\text{N}}\text{NDg3}$) in epidermis and its role in keratinocyte differentiation. <i>Experimental and Molecular Medicine</i> , 2009, 41, 42.	3.2	4
94	Midface Reconstruction With Various Flaps Based on the Angular Artery. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 1226-1233.	0.5	21
95	Pitx2, a \hat{I}^2 -catenin-regulated transcription factor, regulates the differentiation of outer root sheath cells cultured in vitro. <i>Journal of Dermatological Science</i> , 2009, 54, 6-11.	1.0	53
96	Induction of synapse associated protein 102 expression in cyclosporin A-stimulated hair growth. <i>Experimental Dermatology</i> , 2008, 17, 693-699.	1.4	6
97	Expression of Neutrophil Gelatinase-Associated Lipocalin in Calcium-Induced Keratinocyte Differentiation. <i>Journal of Korean Medical Science</i> , 2008, 23, 302.	1.1	14
98	Novel synthetic ceramide derivatives increase intracellular calcium levels and promote epidermal keratinocyte differentiation. <i>Journal of Lipid Research</i> , 2007, 48, 1936-1943.	2.0	22
99	Effect of thioredoxin reductase 1 on glucocorticoid receptor activity in human outer root sheath cells. <i>Biochemical and Biophysical Research Communications</i> , 2007, 356, 810-815.	1.0	32
100	Establishment of type II $5\hat{I}^{\pm}$ -reductase over-expressing cell line as an inhibitor screening model. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 107, 245-252.	1.2	13
101	Sphingosylphosphorylcholine-induced interleukin-6 production is mediated by protein kinase C and p42/44 extracellular signal-regulated kinase in human dermal fibroblasts. <i>Journal of Dermatological Science</i> , 2007, 46, 91-99.	1.0	14
102	Anti-angiogenic effect of tetraacetyl-phytosphingosine. <i>Experimental Dermatology</i> , 2007, 16, 311-317.	1.4	7
103	Central trichoptilosis with onycholysis. <i>International Journal of Dermatology</i> , 2006, 45, 1187-1188.	0.5	7
104	Molecular Cloning and Expression of Human Keratinocyte Proline-Rich Protein (hKPRP), an Epidermal Marker Isolated from Calcium-Induced Differentiating Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2005, 125, 995-1000.	0.3	22
105	Involvement of urokinase-type plasminogen activator in sphingosylphosphorylcholine-induced angiogenesis. <i>Experimental Dermatology</i> , 2005, 14, 356-362.	1.4	17
106	Induction of connective tissue growth factor expression by sphingosylphosphorylcholine in cultured human skin fibroblasts. <i>Experimental Dermatology</i> , 2005, 14, 509-514.	1.4	17
107	Analysis of calcium-inducible genes in keratinocytes using suppression subtractive hybridization and cDNA microarray. <i>Genomics</i> , 2005, 86, 528-538.	1.3	42
108	Identification of genes responding to ultraviolet B irradiation in HaCaT keratinocytes cultured in vitro. <i>Journal of Dermatological Science</i> , 2005, 40, 212-214.	1.0	2

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109	Identification of calcium-inducible genes in primary keratinocytes using suppression-subtractive hybridization. <i>Experimental Dermatology</i> , 2004, 13, 163-169.	1.4	23