

Jung U Shin

List of Publications by Year in descending order

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58
papers

1,757
citations

361413

20
h-index

289244

40
g-index

58
all docs

58
docs citations

58
times ranked

2640
citing authors

#	ARTICLE	IF	CITATIONS
1	Possible role of arginase 1 positive microglia on depressive/anxiety-like behaviors in atopic dermatitis mouse model. Archives of Pharmacal Research, 2022, 45, 11-28.	6.3	5
2	PFN1 Prevents Psoriasis Pathogenesis through Î²B1Î³ Regulation. Journal of Investigative Dermatology, 2022, 142, 2455-2463.e9.	0.7	5
3	Structural and Functional Validation of a Full-Thickness Self-Assembled Skin Equivalent for Disease Modeling. Pharmaceutics, 2022, 14, 1211.	4.5	4
4	Psychological Stress. , 2021, , 123-132.		0
5	A Michael Acceptor Analogue, SKSI-0412, Down-Regulates Inflammation and Proliferation Factors through Suppressing Signal Transducer and Activator of Transcription 3 Signaling in IL-17A-Induced Human Keratinocyte. International Journal of Molecular Sciences, 2021, 22, 8813.	4.1	0
6	In Vitro Models Mimicking Immune Response in the Skin. Yonsei Medical Journal, 2021, 62, 969.	2.2	24
7	Clindamycin Mono-Therapy of Hidradenitis Suppurativa Patients: A Single-Center Retrospective Study. Annals of Dermatology, 2021, 33, 515.	0.9	3
8	Recapitulating T cell infiltration in 3D psoriatic skin models for patient-specific drug testing. Scientific Reports, 2020, 10, 4123.	3.3	31
9	Facial Redness in Atopic Dermatitis Patients Treated With Dupilumab: A Case Series. Allergy, Asthma and Immunology Research, 2020, 12, 1063.	2.9	11
10	Hyaluronan Oligosaccharides Improve Rosacea-Like Phenotype through Anti-Inflammatory and Epidermal Barrier-Improving Effects. Annals of Dermatology, 2020, 32, 189.	0.9	6
11	Comparison of the Treatment Outcomes of Photodynamic Therapy and Ingenol Mebutate in Bowen's Disease: A Retrospective Observational Study. Annals of Dermatology, 2020, 32, 47.	0.9	1
12	ZAG Regulates the Skin Barrier and Immunity in Atopic Dermatitis. Journal of Investigative Dermatology, 2019, 139, 1648-1657.e7.	0.7	17
13	Allergen-specific immunotherapy induces regulatory T cells in an atopic dermatitis mouse model. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 1801-1811.	5.7	27
14	Serum from Asian patients with atopic dermatitis is characterized by TH2/TH22 activation, which is highly correlated with nonlesional skin measures. Journal of Allergy and Clinical Immunology, 2018, 142, 324-328.e11.	2.9	52
15	Sensitization to various minor house dust mite allergens is greater in patients with atopic dermatitis than in those with respiratory allergic disease. Clinical and Experimental Allergy, 2018, 48, 1050-1058.	2.9	28
16	Successful transdermal allergen delivery and allergen-specific immunotherapy using biodegradable microneedle patches. Biomaterials, 2018, 150, 38-48.	11.4	57
17	Tissue engineering of human hair follicles using a biomimetic developmental approach. Nature Communications, 2018, 9, 5301.	12.8	194
18	Comparative Effects of Topical 0.2% Sirolimus for Angiofibromas in Adults and Pediatric Patients with Tuberous Sclerosis Complex. Dermatology, 2018, 234, 13-22.	2.1	17

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19	The use of biodegradable microneedle patches to increase penetration of topical steroid for prurigo nodularis. <i>European Journal of Dermatology</i> , 2018, 28, 71-77.	0.6	16
20	Successful treatment of lichen amyloidosis accompanied by atopic dermatitis by fractional CO ₂ laser. <i>Journal of Cosmetic and Laser Therapy</i> , 2017, 19, 345-346.	0.9	6
21	The effects of a multigrowth factor-containing cream on recovery after laser treatment: a double-blind, randomized, split-face controlled study. <i>Journal of Cosmetic Dermatology</i> , 2017, 16, 76-83.	1.6	8
22	The Effects of Multi-Growth Factors-Containing Cream on Post-Thyroidectomy Scars: A Preliminary Study. <i>Annals of Dermatology</i> , 2017, 29, 314.	0.9	3
23	Clinical Diversity of Atopic Dermatitis: A Review of 5,000 Patients at a Single Institute. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 158.	2.9	35
24	Retrospective Analysis on the Effects of House Dust Mite Specific Immunotherapy for More Than 3 Years in Atopic Dermatitis. <i>Yonsei Medical Journal</i> , 2016, 57, 393.	2.2	17
25	Upregulation of CD47 in Regulatory T Cells in Atopic Dermatitis. <i>Yonsei Medical Journal</i> , 2016, 57, 1435.	2.2	8
26	Clinical Efficacy and Safety of Naltrexone Combination Therapy in Older Patients with Severe Pruritus. <i>Annals of Dermatology</i> , 2016, 28, 159.	0.9	28
27	Different Responses in Induction of Allergen Specific Immunoglobulin G4 and IgE-Blocking Factors for Three Mite Subcutaneous Immunotherapy Products. <i>Yonsei Medical Journal</i> , 2016, 57, 1427.	2.2	9
28	Thymic stromal lymphopoietin regulates eosinophil migration via phosphorylation of <i>β</i> -tubulin in atopic dermatitis. <i>Experimental Dermatology</i> , 2016, 25, 880-886.	2.9	16
29	TSLP Is a Potential Initiator of Collagen Synthesis and an Activator of CXCR4/SDF-1 Axis in Keloid Pathogenesis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 507-515.	0.7	43
30	DOCK8: regulator of Treg in response to corticotropin-releasing hormone. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 811-819.	5.7	11
31	Elevated Galectin-10 Expression of IL-22-Producing T Cells in Patients with Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2016, 136, 328-331.	0.7	20
32	<i>In vivo</i> relative quantitative proteomics reveals HMGB1 as a downstream mediator of oestrogen-stimulated keratinocyte migration. <i>Experimental Dermatology</i> , 2015, 24, 478-480.	2.9	6
33	Endothelial-mesenchymal transition induced by Wnt 3a in keloid pathogenesis. <i>Wound Repair and Regeneration</i> , 2015, 23, 435-442.	3.0	60
34	Preventive Effect of Human Acellular Dermal Matrix on Post-thyroidectomy Scars and Adhesions. <i>Dermatologic Surgery</i> , 2015, 41, 812-820.	0.8	12
35	Hsp70 Knockdown by siRNA Decreased Collagen Production in Keloid Fibroblasts. <i>Yonsei Medical Journal</i> , 2015, 56, 1619.	2.2	21
36	The Clinical Efficacy of Azathioprine in Korean Patients with Atopic Dermatitis. <i>Annals of Dermatology</i> , 2015, 27, 774.	0.9	2

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37	Profiles of IgE Sensitization to Der f 1, Der f 2, Der f 6, Der f 8, Der f 10, and Der f 20 in Korean House Dust Mite Allergy Patients. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 483.	2.9	39
38	Effect of recombinant human epidermal growth factor on cutaneous scar quality in thyroidectomy patients. <i>Journal of Dermatological Treatment</i> , 2015, 26, 159-164.	2.2	21
39	Positive Reactions to Nickel on a Patch Test Do Not Predict Clinical Outcome of Nickel Alloy-Based Atrial Septal Defect Occluder Implantation. <i>Dermatology</i> , 2015, 230, 184-188.	2.1	15
40	Estrogen Upregulates Slug to Enhance the Migration of Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2015, 135, 3200-3203.	0.7	2
41	The Asian atopic dermatitis phenotype combines features of atopic dermatitis and psoriasis with increased TH17 polarization. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1254-1264.	2.9	476
42	<scp>DAMP</scp> molecules S100A9 and S100A8 activated by <scp>IL</scp>17A and houseâ€dust mites are increased in atopic dermatitis. <i>Experimental Dermatology</i> , 2014, 23, 938-941.	2.9	45
43	Altered vimentin protein expression in human dermal microvascular endothelial cells after ultraviolet or intense pulsed light treatment. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 431-438.	2.1	12
44	A case of sebaceous hyperplasia maintained on lowâ€dose isotretinoin after carbon dioxide laser treatment. <i>International Journal of Dermatology</i> , 2014, 53, e151-3.	1.0	15
45	Non-Ablative 1550â€nm Erbium-Glass and Ablative 10,600â€nm Carbon Dioxide Fractional Lasers for Various Types of Scars in Asian People: Evaluation of 100 Patients. <i>Photomedicine and Laser Surgery</i> , 2014, 32, 42-46.	2.0	14
46	Extramarginal excision is preferable for hypertrophic scars. <i>International Journal of Dermatology</i> , 2014, 53, 1138-1144.	1.0	8
47	Lower vitamin D status is closely correlated with eczema of the head and neck. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1767-1770.e6.	2.9	14
48	Comparison of nonâ€ablative and ablative fractional laser treatments in a postoperative scar study. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 741-749.	2.1	39
49	Proteomic Profiling Reveals Upregulated Protein Expression of Hsp70 in Keloids. <i>BioMed Research International</i> , 2013, 2013, 1-9.	1.9	16
50	Oral Tranexamic Acid Enhances the Efficacy of Low-Fluence 1064-Nm Quality-Switched Neodymium-Doped Yttrium Aluminum Garnet Laser Treatment for Melasma in Koreans: A Randomized, Prospective Trial. <i>Dermatologic Surgery</i> , 2013, 39, 435-442.	0.8	88
51	Atopic dermatitis and skin barrier dysfunction. <i>Allergy Asthma & Respiratory Disease</i> , 2013, 1, 20.	0.2	21
52	Treatment of Epidermal Growth Factor Receptor Inhibitor-Induced Acneiform Eruption with Topical Recombinant Human Epidermal Growth Factor. <i>Dermatology</i> , 2012, 225, 135-140.	2.1	18
53	A split-face comparison of a fractional microneedle radiofrequency device and fractional carbon dioxide laser therapy in acne patients. <i>Journal of Cosmetic and Laser Therapy</i> , 2012, 14, 212-217.	0.9	22
54	Silicone-Induced Foreign Body Reaction of the Face Successfully Treated Using Nonablative 1,550-nm Erbium-Glass and Ablative 10,600-nm Carbon Dioxide Fractional Lasers. <i>Dermatologic Surgery</i> , 2012, 38, 1744-1746.	0.8	4

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55	The effect of succinylated atelocollagen and ablative fractional resurfacing laser on striae distensae. <i>Journal of Dermatological Treatment</i> , 2011, 22, 113-121.	2.2	33
56	Vitiligo following intense pulsed light treatment. <i>Journal of Dermatology</i> , 2010, 37, 674-676.	1.2	12
57	A Case of Hand-foot-mouth Disease in an Immunocompetent Adult. <i>Annals of Dermatology</i> , 2010, 22, 216.	0.9	29
58	Lupus Miliaris Disseminatus Faciei Without Facial Involvement. <i>Acta Dermato-Venereologica</i> , 2008, 88, 504-505.	1.3	11