

# Do-Young Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2488130/publications.pdf>

Version: 2024-02-01

97  
papers

1,927  
citations

304743  
22  
h-index

289244  
40  
g-index

97  
all docs

97  
docs citations

97  
times ranked

3157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Homeostatic Control of Sebaceous Glands by Innate Lymphoid Cells Regulates Commensal Bacteria Equilibrium. <i>Cell</i> , 2019, 176, 982-997.e16.	28.9	159
2	Radiomics on Gadoteric Acid-Enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2019, 25, 3847-3855.	7.0	134
3	Assessments of neutrophil to lymphocyte ratio and platelet to lymphocyte ratio in Korean patients with psoriasis vulgaris and psoriatic arthritis. <i>Journal of Dermatology</i> , 2016, 43, 305-310.	1.2	127
4	Trial of Apremilast for Oral Ulcers in Behçet's Syndrome. <i>New England Journal of Medicine</i> , 2019, 381, 1918-1928.	27.0	125
5	Targeted therapy guided by single-cell transcriptomic analysis in drug-induced hypersensitivity syndrome: a case report. <i>Nature Medicine</i> , 2020, 26, 236-243.	30.7	107
6	Sacral Reconstruction with a 3D-Printed Implant after Hemisacrectomy in a Patient with Sacral Osteosarcoma: 1-Year Follow-Up Result. <i>Yonsei Medical Journal</i> , 2017, 58, 453.	2.2	93
7	Dermal Clusters of Mature Dendritic Cells and T Cells Are Associated with the CCL20/CCR6 Chemokine System in Chronic Psoriasis. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1462-1465.	0.7	68
8	Therapeutic efficacy of autologous platelet-rich plasma and polydeoxyribonucleotide on female pattern hair loss. <i>Wound Repair and Regeneration</i> , 2015, 23, 30-36.	3.0	59
9	Research Techniques Made Simple: Mouse Models of Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2019, 139, 984-990.e1.	0.7	59
10	Curative Resection of Single Primary Hepatic Malignancy: Liver Imaging Reporting and Data System Category LR-M Portends a Worse Prognosis. <i>American Journal of Roentgenology</i> , 2017, 209, 576-583.	2.2	55
11	Histometric Analysis of Skin-Radiofrequency Interaction Using a Fractionated Microneedle Delivery System. <i>Dermatologic Surgery</i> , 2014, 40, 134-141.	0.8	46
12	Quality of life for Korean patients with vitiligo: Skindex-29 and its correlation with clinical profiles. <i>Journal of Dermatology</i> , 2009, 36, 317-322.	1.2	45
13	The effect of 308-nm excimer laser on segmental vitiligo: a retrospective study of 80 patients with segmental vitiligo. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2011, 27, 147-151.	1.5	41
14	Non-Thermal Atmospheric Pressure Plasma Efficiently Promotes the Proliferation of Adipose Tissue-Derived Stem Cells by Activating NO-Response Pathways. <i>Scientific Reports</i> , 2016, 6, 39298.	3.3	38
15	Disruption of the endopeptidase ADAM10-Notch signaling axis leads to skin dysbiosis and innate lymphoid cell-mediated hair follicle destruction. <i>Immunity</i> , 2021, 54, 2321-2337.e10.	14.3	35
16	Phase I/II study of first-line combination therapy with sorafenib plus resminostat, an oral HDAC inhibitor, versus sorafenib monotherapy for advanced hepatocellular carcinoma in east Asian patients. <i>Investigational New Drugs</i> , 2018, 36, 1072-1084.	2.6	32
17	Feasibility Study of Utilization of Action Camera, GoPro Hero 4, Google Glass, and Panasonic HX-A100 in Spine Surgery. <i>Spine</i> , 2017, 42, 275-280.	2.0	31
18	Skin-Specific CD301b+ Dermal Dendritic Cells Drive IL-17-Mediated Psoriasis-Like Immune Response in Mice. <i>Journal of Investigative Dermatology</i> , 2018, 138, 844-853.	0.7	31

#	ARTICLE	IF	CITATIONS
19	Spinal cord involvement in Behçet's disease. Multiple Sclerosis Journal, 2016, 22, 960-963.	3.0	30
20	Skin-penetrating methotrexate alleviates imiquimod-induced psoriasiform dermatitis via decreasing IL-17-producing gamma delta T cells. Experimental Dermatology, 2014, 23, 492-496.	2.9	27
21	Elucidation of Relevant Neuroinflammation Mechanisms Using Gene Expression Profiling in Patients with Amyotrophic Lateral Sclerosis. PLoS ONE, 2016, 11, e0165290.	2.5	25
22	Enhancement of Th1/Th17 inflammation by TRIM21 in Behçet's disease. Scientific Reports, 2017, 7, 3018.	3.3	24
23	Application of single-cell RNA sequencing on human skin: Technical evolution and challenges. Journal of Dermatological Science, 2020, 99, 74-81.	1.9	23
24	Immunopathogenic Role of Herpes Simplex Virus in Behçet's Disease. Genetics Research International, 2013, 2013, 1-6.	2.0	22
25	Programmed death-ligand 1, 2 expressions are decreased in the psoriatic epidermis. Archives of Dermatological Research, 2015, 307, 531-538.	1.9	22
26	Identification of genetic susceptibility loci for intestinal Behçet's disease. Scientific Reports, 2017, 7, 39850.	3.3	21
27	Red blood cell distribution width is increased in patients with psoriasis vulgaris: A retrospective study on 261 patients. Journal of Dermatology, 2015, 42, 567-571.	1.2	19
28	Cancer risk in Korean patients with Behçet's disease: A nationwide population-based study. PLoS ONE, 2017, 12, e0190182.	2.5	19
29	Impact of genital involvement on the sexual lives of vitiligo patients. Journal of Dermatology, 2013, 40, 1065-1067.	1.2	18
30	Paraneoplastic Pemphigus Associated with a Malignant Thymoma: A Case of Persistent and Refractory Oral Ulcerations Following Thymectomy. Annals of Dermatology, 2017, 29, 219.	0.9	17
31	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
32	Protease-activated receptor-2 activates NQO-1 via Nrf2 stabilization in keratinocytes. Journal of Dermatological Science, 2014, 74, 48-55.	1.9	16
33	Chemotherapy-induced irreversible alopecia in early breast cancer patients. Breast Cancer Research and Treatment, 2017, 163, 527-533.	2.5	16
34	Development and validation of an electronic medical record-based disease activity index for Behçet's disease. Clinical and Experimental Rheumatology, 2014, 32, S40-4.	0.8	15
35	Decreased PD-1 positive blood follicular helper T cells in patients with psoriasis. Archives of Dermatological Research, 2016, 308, 593-599.	1.9	14
36	Dermoscopic Findings in Radiation-Induced Alopecia after Angioembolization. Dermatology, 2014, 229, 141-145.	2.1	13

#	ARTICLE	IF	CITATIONS
37	HMGB1 promotes hair growth via the modulation of prostaglandin metabolism. Scientific Reports, 2019, 9, 6660.	3.3	13
38	Paradoxical bulging of muscle after injection of botulinum neurotoxin type A into hypertrophied masseter muscle. Journal of Dermatology, 2012, 39, 804-805.	1.2	12
39	Altered vimentin protein expression in human dermal microvascular endothelial cells after ultraviolet or intense pulsed light treatment. Lasers in Surgery and Medicine, 2014, 46, 431-438.	2.1	12
40	Preventive Effect of Human Acellular Dermal Matrix on Post-thyroidectomy Scars and Adhesions. Dermatologic Surgery, 2015, 41, 812-820.	0.8	12
41	Intramuscular triamcinolone acetonide: An undervalued option for refractory alopecia areata. Journal of Dermatology, 2017, 44, 173-179.	1.2	12
42	Clinical significance of serum YKL 40 in Behçet disease. British Journal of Dermatology, 2016, 174, 1337-1344.	1.5	11
43	Community pharmacists' knowledge, perceptions, and practices about topical corticosteroid counseling: A real-world cross-sectional survey and focus group discussions in Korea. PLoS ONE, 2020, 15, e0236797.	2.5	11
44	ADAM17-Deficient Mice Model the Transcriptional Signature of Human Atopic Dermatitis. Journal of Investigative Dermatology, 2018, 138, 2283-2286.	0.7	10
45	Patterns of short-term and long-term surgical outcomes and prognostic factors for cervical ossification of the posterior longitudinal ligament between anterior cervical corpectomy and fusion and posterior laminoplasty. Neurosurgical Review, 2019, 42, 907-913.	2.4	10
46	New suggestive clue to the mechanism of vitiligo: Inflammatory vitiligo showing prominent leukocytoclasia at the erythematous rim. Journal of Dermatology, 2013, 40, 488-490.	1.2	9
47	Increased large unstained cells value in varicella patients: A valuable parameter to aid rapid diagnosis of varicella infection. Journal of Dermatology, 2015, 42, 795-799.	1.2	9
48	Non-thermal atmospheric pressure plasma activates Wnt/ $\beta$ -catenin signaling in dermal papilla cells. Scientific Reports, 2021, 11, 16125.	3.3	9
49	Clinical Results of Transarterial Embolization to Control Postoperative Vascular Complications after Partial Nephrectomy. Journal of Urology, 2019, 201, 702-708.	0.4	9
50	Complete form of pachydermoperiostosis with <i>SLCO2A1</i> gene mutation in a Korean family. Journal of Dermatology, 2015, 42, 655-657.	1.2	8
51	IL-2/IL-2 antibody immune complex regulates HSV-induced inflammation through induction of IL-2 receptor alpha, beta, and gamma in a mouse model. Immunobiology, 2015, 220, 1381-1392.	1.9	7
52	Increased Serum Antibody Titer against HPV-16 Antigen in Patients with Behçet's Disease. Journal of Korean Medical Science, 2017, 32, 599.	2.5	7
53	Cutaneous Rosai-Dorfman disease of the face with a leonine appearance: successful response to dapsone. European Journal of Dermatology, 2018, 28, 255-256.	0.6	7
54	A Case of Extranodal Natural Killer/T-cell Lymphoma Mimicking Refractory Behçet's Disease. Acta Dermato-Venereologica, 2015, 95, 491-492.	1.3	6

#	ARTICLE	IF	CITATIONS
55	Red blood cell distribution width as a useful indicator to predict systemic vasculitis in patients with cutaneous vasculitis. Rheumatology International, 2015, 35, 719-725.	3.0	6
56	Large-scale Retrospective Cohort Study of Psychological Stress in Patients with Alopecia Areata According to the Frequency of Intralesional Steroid Injection. Acta Dermato-Venereologica, 2019, 99, 236-237.	1.3	6
57	Clinical and Radiographic Characteristics of Neuro-Behçet's Disease in South Korea. Journal of		

#	ARTICLE	IF	CITATIONS
73	Multiple milia formation induced by dovitinib. Journal of Dermatology, 2015, 42, 411-413.	1.2	3
74	Recent emergence of Serratia marcescens in dermatology: retrospective observations based on clinical outpatient data. European Journal of Dermatology, 2022, 32, 94-98.	0.6	3
75	Dressing-Free Epidermal Grafting for the Treatment of Perioral Vitiligo. Dermatologic Surgery, 2011, 37, 1173-1175.	0.8	2
76	Acquired bilateral nevoid telangiectasia: report of 9 cases. European Journal of Dermatology, 2013, 23, 736-737.	0.6	2
77	Predictive value of bone scintigraphy for the detection of joint involvement in Behçet's disease: Dermatologists' perspectives. European Journal of Dermatology, 2015, 25, 477-482.	0.6	2
78	Suprabulbar Thinning of Hair in Telogen Effluvium. Yonsei Medical Journal, 2017, 58, 682.	2.2	2
79	Real-world safety evaluation of topical corticosteroid use: A community pharmacy-based, prospective, observational study. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 405-413.	2.5	2
80	Inhibition of Transforming Growth Factor Beta and Immune Checkpoints Induces a Distinctively Distributed, Severe Bullous Pemphigoid. Acta Dermato-Venereologica, 2021, 101, adv00489.	1.3	2
81	A Permanent Hair Loss in a Patient with Hypersensitivity to Intralesional Triamcinolone Injection. Annals of Dermatology, 2019, 31, 217.	0.9	2
82	Differential expression of monocyte/macrophage markers between active and inactive stage of patients with Behçet's disease. Pathology Discovery, 2013, 1, 2.	0.5	2
83	Skin manifestation as an explaining factor of heterogeneity in Behçet's disease: A focused analysis in full-blown conditions. Journal of Dermatology, 2021, , .	1.2	2
84	Thiopurine S-Methyltransferase Polymorphisms in Korean Dermatologic Patients. Annals of Dermatology, 2017, 29, 529.	0.9	1
85	Centennial History of Yonsei University Dermatology in Korea: 1917 to 2017. Annals of Dermatology, 2018, 30, 513.	0.9	1
86	Treatment of Chronic Facial Erythema of Dermatomyositis with Intense Pulsed Light Therapy. Medical Lasers, 2015, 4, 74-77.	0.4	1
87	Profiling immune network in regressing histiocytic dermatosis: a case report. Journal of Dermatological Science, 2022, , .	1.9	1
88	Postoperative Treatment of Linear Thyroidectomy Scars with the Pinhole Method Using a 10600-nm Carbon Dioxide Laser. Yonsei Medical Journal, 2016, 57, 1540.	2.2	0
89	Cutaneous Pseudolymphoma Derived from Ruptured Milia. Annals of Dermatology, 2018, 30, 725.	0.9	0
90	Epidemiologic and Etiological Features of Korean Patients With Behçet's Disease. Journal of Rheumatic Diseases, 2021, 28, 183-191.	1.1	0

#	ARTICLE	IF	CITATIONS
91	Simple Palatal Releasing Incision for Minimally Invasive Soft Tissue Closure: Case Report. The Korean Academy of Oral and Maxillofacial Implantology, 2017, 21, 78-85.	0.3	0
92	Simple Palatal Releasing Incision for Minimally Invasive Soft Tissue Closure: Case Report <!--Simple Palatal Releasing Incision for Minimally Invasive Soft Tissue Closure: Case Report-->. The Korean Academy of Oral and Maxillofacial Implantology, 2017, 21, 78-85.	0.3	0
93	Title is missing!., 2020, 15, e0236797.		0
94	Title is missing!., 2020, 15, e0236797.		0
95	Title is missing!., 2020, 15, e0236797.		0
96	Title is missing!., 2020, 15, e0236797.		0
97	Intractable perianal ulcerations developed after combined regimen targeting epidermal growth factor receptor and mesenchymalâ€“epithelial transition factor in patients with nonâ€“small cell lung cancer. Journal of Dermatology, 2022, 49, .	1.2	0