

# Tae Gyun Kim

## List of Publications by Citations

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39  
papers

542  
citations

13  
h-index

22  
g-index

43  
ext. papers

717  
ext. citations

5  
avg, IF

3.72  
L-index

#	Paper	IF	Citations
39	IFN $\gamma$ -Dependent Tissue-Immune Homeostasis Is Co-opted in the Tumor Microenvironment. <i>Cell</i> , <b>2017</b> , 170, 127-141.e15	56.2	104
38	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> , <b>2014</b> , 134, 1462-1465	4.3	53
37	Programmed cell death ligand 1 alleviates psoriatic inflammation by suppressing IL-17A production from programmed cell death 1-high T $\gamma$ cells. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 137, 1466-1476.e349	11.5	49
36	The Roles of Reactive Oxygen Species Produced by Contact Allergens and Irritants in Monocyte-derived Dendritic Cells. <i>Annals of Dermatology</i> , <b>2010</b> , 22, 269-78	0.4	26
35	The pathophysiological role of dendritic cell subsets in psoriasis. <i>BMB Reports</i> , <b>2014</b> , 47, 60-8	5.5	26
34	Skin-penetrating methotrexate alleviates imiquimod-induced psoriasiform dermatitis via decreasing IL-17-producing gamma delta T cells. <i>Experimental Dermatology</i> , <b>2014</b> , 23, 492-6	4	24
33	The Origin of Skin Dendritic Cell Network and Its Role in Psoriasis. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 19,	6.3	22
32	Cellular Senescence and Inflammaging in the Skin Microenvironment. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	21
31	Skin-Specific CD301b Dermal Dendritic Cells Drive IL-17-Mediated Psoriasis-Like Immune Response in Mice. <i>Journal of Investigative Dermatology</i> , <b>2018</b> , 138, 844-853	4.3	19
30	Statins inhibit chemotactic interaction between CCL20 and CCR6 in vitro: possible relevance to psoriasis treatment. <i>Experimental Dermatology</i> , <b>2011</b> , 20, 855-7	4	18
29	Programmed death-ligand 1, 2 expressions are decreased in the psoriatic epidermis. <i>Archives of Dermatological Research</i> , <b>2015</b> , 307, 531-8	3.3	16
28	Red blood cell distribution width is increased in patients with psoriasis vulgaris: A retrospective study on 261 patients. <i>Journal of Dermatology</i> , <b>2015</b> , 42, 567-71	1.6	15
27	CCCTC-binding factor controls the homeostatic maintenance and migration of Langerhans cells. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 713-24	11.5	15
26	Increased risk of atherosclerotic cardiovascular disease among patients with psoriasis in Korea: A 15-year nationwide population-based cohort study. <i>Journal of Dermatology</i> , <b>2019</b> , 46, 859-866	1.6	13
25	Tussilagonone Ameliorates Psoriatic Features in Keratinocytes and Imiquimod-Induced Psoriasis-Like Lesions in Mice via NRF2 Activation. <i>Journal of Investigative Dermatology</i> , <b>2020</b> , 140, 1223-1232.e13	4.3	13
24	Modulation of dendritic cell function by <i>Trichomonas vaginalis</i> -derived secretory products. <i>BMB Reports</i> , <b>2015</b> , 48, 103-8	5.5	12
23	Skin disorders in Korean patients infected with human immunodeficiency virus and their association with a CD4 lymphocyte count: a preliminary study. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2010</b> , 24, 1476-80	4.6	11

22	Resident and monocyte-derived Langerhans cells are required for imiquimod-induced psoriasis-like dermatitis model. <i>Journal of Dermatological Science</i> , <b>2018</b> , 91, 52-59	4.3	9
21	Application of single-cell RNA sequencing on human skin: Technical evolution and challenges. <i>Journal of Dermatological Science</i> , <b>2020</b> , 99, 74-81	4.3	8
20	ZAG Regulates the Skin Barrier and Immunity in Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 1648-1657.e7	4.3	7
19	Epidermal Barrier Function Is Impaired in Langerhans Cell-Depleted Mice. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 1182-1185	4.3	7
18	Secukinumab demonstrates superior efficacy and a faster response in clearing skin in Asian subjects with moderate to severe plaque psoriasis compared with ustekinumab: Subgroup analysis from the CLEAR study. <i>Journal of Dermatology</i> , <b>2019</b> , 46, 752-758	1.6	7
17	Antimicrobial Peptide LL-37 Drives Rosacea-Like Skin Inflammation in an NLRP3-Dependent Manner. <i>Journal of Investigative Dermatology</i> , <b>2021</b> , 141, 2885-2894.e5	4.3	7
16	CCCTC-binding factor is essential to the maintenance and quiescence of hematopoietic stem cells in mice. <i>Experimental and Molecular Medicine</i> , <b>2017</b> , 49, e371	12.8	6
15	Large-scale Retrospective Cohort Study of Psychological Stress in Patients with Alopecia Areata According to the Frequency of Intralesional Steroid Injection. <i>Acta Dermato-Venereologica</i> , <b>2019</b> , 99, 236-237	2.2	6
14	Keap1 knockdown in melanocytes induces cell proliferation and survival via HO-1-associated Eatenin signaling. <i>Journal of Dermatological Science</i> , <b>2017</b> , 88, 85-95	4.3	5
13	Red blood cell distribution width as a useful indicator to predict systemic vasculitis in patients with cutaneous vasculitis. <i>Rheumatology International</i> , <b>2015</b> , 35, 719-25	3.6	4
12	Clinical and Radiographic Characteristics of Neuro-Behçet Disease in South Korea. <i>Journal of Clinical Neurology (Korea)</i> , <b>2019</b> , 15, 429-437	1.7	3
11	Interleukin-21 receptor signalling is not critically required for imiquimod-induced psoriasiform dermatitis in mice. <i>Experimental Dermatology</i> , <b>2018</b> , 27, 191-195	4	3
10	A Somatic p.Phe29del Mutation of Connexin 26 (GJB2) Manifesting as Acantholytic Dyskeratotic Epidermal Nevus. <i>JAMA Dermatology</i> , <b>2019</b> , 155, 633-635	5.1	2
9	Risk for neurodegenerative disorders in Korean patients with vitiligo: A nationwide retrospective cohort study. <i>Journal of the American Academy of Dermatology</i> , <b>2019</b> , 81, 621-623	4.5	2
8	The antioxidative effect of heat-shock protein 70 in dendritic cells. <i>Scandinavian Journal of Immunology</i> , <b>2013</b> , 78, 238-47	3.4	2
7	Acquired bilateral nevoid telangiectasia: report of 9 cases. <i>European Journal of Dermatology</i> , <b>2013</b> , 23, 736-7	0.8	2
6	An activation to memory differentiation trajectory of tumor-infiltrating lymphocytes informs metastatic melanoma outcomes.. <i>Cancer Cell</i> , <b>2022</b> , 40, 524-544.e5	24.3	2
5	Centennial History of Yonsei University Dermatology in Korea: 1917 to 2017. <i>Annals of Dermatology</i> , <b>2018</b> , 30, 513-521	0.4	1

4	Granulocyte Macrophage-Colony Stimulating Factor Produces a Splenic Subset of Monocyte-Derived Dendritic Cells That Efficiently Polarize T Helper Type 2 Cells in Response to Blood-Borne Antigen.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 767037	8.4	○
3	Air pollution and risk of hospital outpatient visits for eczematous skin disorders in metropolitan cities of South Korea. <i>British Journal of Dermatology</i> , <b>2021</b> , 185, 641-644	4	○
2	Risk of psychiatric diseases among patients with psoriasis in Korea: A 12-year nationwide population-based cohort study. <i>Journal of Dermatology</i> , <b>2021</b> , 48, 1763-1771	1.6	○
1	Type 2 immunity plays an essential role for murine model of allergic contact dermatitis with mixed type 1/type 2 immune response. <i>Journal of Dermatological Science</i> , <b>2021</b> , 104, 122-131	4.3	