

Jeong Seok Lee

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

2,138
citations

430874

18
h-index

265206

42
g-index

67
all docs

67
docs citations

67
times ranked

5579
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunophenotyping of COVID-19 and influenza highlights the role of type I interferons in development of severe COVID-19. <i>Science Immunology</i> , 2020, 5, .	11.9	689
2	The type I interferon response in COVID-19: implications for treatment. <i>Nature Reviews Immunology</i> , 2020, 20, 585-586.	22.7	317
3	PD-1-Expressing SARS-CoV-2-Specific CD8+ T Cells Are Not Exhausted, but Functional in Patients with COVID-19. <i>Immunity</i> , 2021, 54, 44-52.e3.	14.3	184
4	Serum KL-6 levels reflect the severity of interstitial lung disease associated with connective tissue disease. <i>Arthritis Research and Therapy</i> , 2019, 21, 58.	3.5	112
5	HLA-DPB1 and DPB2 are genetic loci for systemic sclerosis: A genome-wide association study in Koreans with replication in North Americans. <i>Arthritis and Rheumatism</i> , 2009, 60, 3807-3814.	6.7	109
6	Myositis autoantibodies in Korean patients with inflammatory myositis: Anti-140-kDa polypeptide antibody is primarily associated with rapidly progressive interstitial lung disease independent of clinically amyopathic dermatomyositis. <i>BMC Musculoskeletal Disorders</i> , 2010, 11, 223.	1.9	69
7	Baseline peripheral blood neutrophil-to-lymphocyte ratio could predict survival in patients with adult polymyositis and dermatomyositis: A retrospective observational study. <i>PLoS ONE</i> , 2018, 13, e0190411.	2.5	54
8	Impact of Tumor Necrosis Factor Inhibitor Versus Nonsteroidal Antiinflammatory Drug Treatment on Radiographic Progression in Early Ankylosing Spondylitis: Its Relationship to Inflammation Control During Treatment. <i>Arthritis and Rheumatology</i> , 2019, 71, 82-90.	5.6	47
9	Single-cell transcriptome of bronchoalveolar lavage fluid reveals sequential change of macrophages during SARS-CoV-2 infection in ferrets. <i>Nature Communications</i> , 2021, 12, 4567.	12.8	43
10	Clinical characteristics associated with occurrence and poor prognosis of interstitial lung disease in rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 434-441.	1.7	39
11	HLA-B51 Carriers are Susceptible to Ocular Symptoms of Behçet Disease and the Association between the Two Becomes Stronger towards the East along the Silk Road: A Literature Survey. <i>Ocular Immunology and Inflammation</i> , 2017, 25, 37-40.	1.8	34
12	Comparative cardiovascular risk of allopurinol versus febuxostat in patients with gout: a nation-wide cohort study. <i>Rheumatology</i> , 2019, 58, 2122-2129.	1.9	29
13	Altered lipoproteins in patients with systemic lupus erythematosus are associated with augmented oxidative stress: a potential role in atherosclerosis. <i>Arthritis Research and Therapy</i> , 2016, 18, 306.	3.5	28
14	Novel susceptibility alleles in HLA region for myositis and myositis specific autoantibodies in Korean patients. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 49, 283-287.	3.4	28
15	Pharmacological and Mechanical Thromboprophylaxis in Critically Ill Patients: a Network Meta-Analysis of 12 Trials. <i>Journal of Korean Medical Science</i> , 2016, 31, 1828.	2.5	27
16	CD70-expressing CD4 T cells produce IFN- γ and IL-17 in rheumatoid arthritis. <i>Rheumatology</i> , 2014, 53, 1896-1900.	1.9	24
17	Elevated Erythrocyte Sedimentation Rate Is Predictive of Interstitial Lung Disease and Mortality in Dermatomyositis: a Korean Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2016, 31, 389.	2.5	23
18	Behçet's disease risk association fine-mapped on the IL23-IL12RB2 intergenic region in Koreans. <i>Arthritis Research and Therapy</i> , 2017, 19, 227.	3.5	21

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19	Tumor Necrosis Factor and Regulatory T Cells. <i>Yonsei Medical Journal</i> , 2019, 60, 126.	2.2	20
20	Mortality, disability, and healthcare expenditure of patients with seropositive rheumatoid arthritis in Korea: A nationwide population-based study. <i>PLoS ONE</i> , 2019, 14, e0210471.	2.5	20
21	Effects of Tocilizumab Therapy on Serum Interleukin-33 and Interleukin-6 Levels in Patients With Rheumatoid Arthritis. <i>Archives of Rheumatology</i> , 2018, 33, 389-394.	0.9	17
22	Recurrent anterior uveitis and subsequent incidence of ankylosing spondylitis: a nationwide cohort study from 2002 to 2013. <i>Arthritis Research and Therapy</i> , 2018, 20, 22.	3.5	15
23	Effects of Cryopreservation and Thawing on Single-Cell Transcriptomes of Human T Cells. <i>Immune Network</i> , 2020, 20, e34.	3.6	14
24	Low Baseline Interleukin-17A Levels Are Associated with Better Treatment Response at 12 Weeks to Tocilizumab Therapy in Rheumatoid Arthritis Patients. <i>Journal of Immunology Research</i> , 2015, 2015, 1-7.	2.2	11
25	All-cause and cause-specific mortality of patients with rheumatoid arthritis in Korea: A nation-wide population-based study. <i>Joint Bone Spine</i> , 2022, 89, 105269.	1.6	11
26	Elderly Patients Exhibit Stronger Inflammatory Responses during Gout Attacks. <i>Journal of Korean Medical Science</i> , 2017, 32, 1967.	2.5	10
27	Efficacy of novel bispecific antibody targeting TNF- α /CXCL10 in the treatment of experimental arthritis. <i>Translational Research</i> , 2021, 232, 75-87.	5.0	10
28	Tocilizumab Increases Body Weight and Serum Adipokine Levels in Patients with Rheumatoid Arthritis Independently of their Treatment Response: a Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e155.	2.5	10
29	CXCL10/CXCR3 axis is associated with disease activity and the development of mucocutaneous lesions in patients with Behçet's disease. <i>Scientific Reports</i> , 2017, 7, 14720.	3.3	9
30	Germline gain-of-function mutation of STAT1 rescued by somatic mosaicism in immune dysregulation-polyendocrinopathy-enteropathy-X-linked-like disorder. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1017-1021.	2.9	9
31	Incidence and Risk Factors for Blindness in Uveitis: A Nationwide Cohort Study from 2002 to 2013. <i>Ocular Immunology and Inflammation</i> , 2020, , 1-5.	1.8	8
32	Management of Women with Antiphospholipid Antibodies or Antiphospholipid Syndrome during Pregnancy. <i>Journal of Korean Medical Science</i> , 2021, 36, e24.	2.5	8
33	Profile of common inflammatory markers in treatment-naïve patients with systemic rheumatic diseases. <i>Clinical Rheumatology</i> , 2020, 39, 2899-2906.	2.2	7
34	Change in Nationwide Incidence of Post-Cataract Surgery Endophthalmitis: Korean Cohort Study from 2002 to 2013. <i>Ocular Immunology and Inflammation</i> , 2019, 27, 756-761.	1.8	6
35	Experimental Models for SARS-CoV-2 Infection. <i>Molecules and Cells</i> , 2021, 44, 377-383.	2.6	6
36	Thymic Low Affinity/Avidity Interaction Selects Natural Th1 Cells. <i>Journal of Immunology</i> , 2015, 194, 5861-5871.	0.8	5

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37	Negatively-charged amino acids at the peptide-binding pocket of HLA-DPB1 alleles are associated with susceptibility to anti-topoisomerase I-positive systemic sclerosis. <i>Human Immunology</i> , 2016, 77, 550-554.	2.4	5
38	Baseline extent of damage predicts spinal radiographic progression in Korean patients with ankylosing spondylitis treated with golimumab. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 622-628.	1.7	5
39	Nonthrombotic proliferative vasculopathy associated with antiphospholipid antibodies: A case report and literature review. <i>Modern Rheumatology</i> , 2019, 29, 388-392.	1.8	5
40	The Extent and Diverse Trajectories of Longitudinal Changes in Rheumatoid Arthritis Interstitial Lung Diseases Using Quantitative HRCT Scores. <i>Journal of Clinical Medicine</i> , 2021, 10, 3812.	2.4	5
41	Performance of the 2015 American College of Rheumatology/European League against Rheumatism Classification Criteria for Gout in Korean Patients with Acute Arthritis. <i>Journal of Korean Medical Science</i> , 2019, 34, e155.	2.5	5
42	Association between fever pattern and clinical manifestations of adult-onset Still's disease: unbiased analysis using hierarchical clustering. <i>Clinical and Experimental Rheumatology</i> , 2018, 36, 74-79.	0.8	5
43	Proliferative Vasculopathy Associated With Antiphospholipid Antibodies in Patients With Neurological Symptoms. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	5
44	Risk factors associated with initiation of a biologic disease modifying anti-rheumatic drug in patients with rheumatoid arthritis: A nested case-control study on 34,925 patients. <i>Joint Bone Spine</i> , 2021, 88, 105057.	1.6	4
45	Efficacy of Health Coaching and an Electronic Health Management Program: Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2021, 36, 2692-2699.	2.6	4
46	Raynaud's phenomenon and anti-nuclear antibody are associated with pulmonary function decline in patients with dermatomyositis and polymyositis. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 507-515.	1.9	3
47	Patient perspectives on biological treatments for inflammatory arthritis: A multi-center study in Korea. <i>Archives of Rheumatology</i> , 2021, 36, 499-509.	0.9	3
48	Utility of the breath-holding test in patients with systemic sclerosis. <i>Rheumatology</i> , 2022, 61, 4113-4118.	1.9	3
49	Tuberculosis risk with biologics by screening-guided preventive strategy in rheumatoid arthritis under intermediate tuberculosis burden. <i>Rheumatology</i> , 2021, 60, 2755-2764.	1.9	2
50	Performance of the 2019 European League Against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus in Asian patients: a single-centre retrospective cohort study in Korea. <i>Clinical and Experimental Rheumatology</i> , 2020, 38, 1075-1079.	0.8	2
51	Assessment on Treatments With Conventional Synthetic Disease-modifying Drugs Before Initiating Biologics in Patients With Rheumatoid Arthritis in Korea: A Population-based Study. <i>Journal of Rheumatic Diseases</i> , 2022, 29, 79-88.	1.1	2
52	A Case of Ischemic Enteritis with Small Bowel Perforation during Management of Lupus Enteritis. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 378.	1.1	1
53	THU0177's...TREATMENT PATTERNS AMONG PATIENTS WITH RHEUMATOID ARTHRITIS TREATED WITH A BIOLOGIC DISEASE-MODIFYING ANTI-RHEUMATIC DRUG OR JAK INHIBITOR: A NATION-WIDE STUDY IN KOREA. , 2019, , .		1
54	FRIO117's...THE COMPARATIVE RISK OF OSTEOPOROTIC FRACTURES AMONG PATIENTS WITH RHEUMATOID ARTHRITIS RECEIVING TNF INHIBITORS VERSUS OTHER BIOLOGICS: A NATION-WIDE COHORT STUDY IN KOREA. , 2019, , .		1

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55	Serum levels of IgG antibodies against alpha-enolase are increased in patients with Behçet's disease and are associated with the severity of oral ulcer, erythrocyte sedimentation rates, and C-reactive protein. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 108, 67-74.	0.8	1
56	Infectious risk of add-on leflunomide or tacrolimus versus TNF inhibitors among patients with rheumatoid arthritis receiving background methotrexate: A population-based cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 55, 152019.	3.4	1
57	Adult-onset Cyclic Neutropenia Diagnosed in a Patient with Acute Arthritis. <i>Journal of Rheumatic Diseases</i> , 2013, 20, 48.	1.1	0
58	A Case of Pneumatosis Cystoides Intestinalis in a Patient with Dermatomyositis. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 238.	1.1	0
59	Lung Disease in Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2016, 23, 139.	1.1	0
60	OP0027â€¦EFFECT OF SHORT-TERM METHOTREXATE DISCONTINUATION ON THE DISEASE ACTIVITY IN PATIENTS WITH RHEUMATOID ARTHRITIS: POSTHOC-ANALYSIS OF TWO RANDOMIZED CLINICAL TRIALS. , 2019, , .		0
61	Appearance of Psoriasis after Tumor Necrosis Factor-Î± Blocker and Use of Ustekinumab or Tocilizumab for Refractory Monoarthritis. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 263.	1.1	0
62	A Case of SAPHO Presented with Venous Engorgement: Successful Treatment with Adalimumab. <i>Journal of Rheumatic Diseases</i> , 2016, 23, 76.	1.1	0
63	Re-mobilization of Lost Coronary Stent From the Axillary Artery to the Femoral Artery. <i>Journal of Lipid and Atherosclerosis</i> , 2016, 5, 87.	3.5	0
64	Angiographic characteristics of vasculopathy in patients with idiopathic inflammatory myopathies and systemic sclerosis. <i>Scientific Reports</i> , 2022, 12, .	3.3	0
65	Adenosine Deaminase 2 Deficiency Caused by Biallele Variants Including Splicing Variant: The First Case in Korea. <i>Journal of Rheumatic Diseases</i> , 2022, , .	1.1	0