

Seung-Jung Kee

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

984
citations

471371

17
h-index

454834

30
g-index

40
all docs

40
docs citations

40
times ranked

1811
citing authors

#	ARTICLE	IF	CITATIONS
1	Mucosal-Associated Invariant T Cell Deficiency in Systemic Lupus Erythematosus. <i>Journal of Immunology</i> , 2014, 193, 3891-3901.	0.4	161
2	Circulating mucosal-associated invariant T cell levels and their cytokine levels in healthy adults. <i>Experimental Gerontology</i> , 2014, 49, 47-54.	1.2	110
3	Clinical relevance of circulating mucosal-associated invariant T cell levels and their anti-cancer activity in patients with mucosal-associated cancer. <i>Oncotarget</i> , 2016, 7, 76274-76290.	0.8	101
4	Dysfunction of Natural Killer T Cells in Patients with Active Mycobacterium tuberculosis Infection. <i>Infection and Immunity</i> , 2012, 80, 2100-2108.	1.0	77
5	Numerical and functional deficiencies of natural killer T cells in systemic lupus erythematosus: their deficiency related to disease activity. <i>Rheumatology</i> , 2011, 50, 1054-1063.	0.9	70
6	Natural killer T cell deficiency in active adult-onset Still's disease: Correlation of deficiency of natural killer T cells with dysfunction of natural killer cells. <i>Arthritis and Rheumatism</i> , 2012, 64, 2868-2877.	6.7	50
7	Xpert MTB/RIF Assay as a Substitute for Smear Microscopy in an Intermediate-Burden Setting. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 784-794.	2.5	40
8	Viral Load Kinetics of SARS-CoV-2 Infection in Saliva in Korean Patients: a Prospective Multi-center Comparative Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e287.	1.1	33
9	Air and Environmental Contamination Caused by COVID-19 Patients: a Multi-Center Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e332.	1.1	31
10	Class I histone deacetylase inhibitor MS-275 attenuates vasoconstriction and inflammation in angiotensin II-induced hypertension. <i>PLoS ONE</i> , 2019, 14, e0213186.	1.1	27
11	Activation, Deficiency, and Reduced IFN- γ Production of Mucosal-Associated Invariant T Cells in Patients with Inflammatory Bowel Disease. <i>Journal of Innate Immunity</i> , 2020, 12, 422-434.	1.8	26
12	Age- and gender-related differences in circulating natural killer T cells and their subset levels in healthy Korean adults. <i>Human Immunology</i> , 2012, 73, 1011-1016.	1.2	24
13	Activation, Impaired Tumor Necrosis Factor- α Production, and Deficiency of Circulating Mucosal-Associated Invariant T Cells in Patients with Scrub Typhus. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004832.	1.3	24
14	Selective HDAC8 Inhibition Attenuates Isoproterenol-Induced Cardiac Hypertrophy and Fibrosis via p38 MAPK Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 677757.	1.6	23
15	Mucosal-Associated Invariant T Cell Deficiency in Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 196-202.	0.7	22
16	Histone deacetylase inhibitor LMK235 attenuates vascular constriction and aortic remodelling in hypertension. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2801-2812.	1.6	22
17	Evaluation of matrix-assisted laser desorption/ionization time-of-flight mass spectrometry for identification of 345 clinical isolates of <i>Aspergillus</i> species from 11 Korean hospitals: comparison with molecular identification. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 28-31.	0.8	20
18	Protocatechuic acid attenuates isoproterenol-induced cardiac hypertrophy via downregulation of ROCK1- β -Sp1- β -PKC δ axis. <i>Scientific Reports</i> , 2021, 11, 17343.	1.6	14

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19	Deficiencies of Circulating Mucosal-associated Invariant T Cells and Natural Killer T Cells in Patients with Acute Cholecystitis. <i>Journal of Korean Medical Science</i> , 2015, 30, 606.	1.1	11
20	Deficiencies of Circulating Mucosal-associated Invariant T Cells and Natural Killer T Cells in Patients with Multiple Trauma. <i>Journal of Korean Medical Science</i> , 2017, 32, 750.	1.1	11
21	Gentisic acid prevents the transition from pressure overload-induced cardiac hypertrophy to heart failure. <i>Scientific Reports</i> , 2019, 9, 3018.	1.6	10
22	Natural Killer T Cells Are Numerically and Functionally Deficient in Patients with Trauma. <i>Journal of Innate Immunity</i> , 2020, 12, 344-354.	1.8	10
23	Increasing Burden of Nontuberculous Mycobacteria in Korea. <i>Journal of Korean Medical Science</i> , 2017, 32, 1215.	1.1	9
24	HDAC5 inhibition reduces angiotensin II-induced vascular contraction, hypertrophy, and oxidative stress in a mouse model. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111162.	2.5	9
25	Evaluation of a Fully Automated Antinuclear Antibody Indirect Immunofluorescence Assay in Routine Use. <i>Frontiers in Immunology</i> , 2020, 11, 607541.	2.2	8
26	MicroRNA-212-5p and its target PAFAH1B2 suppress vascular proliferation and contraction via the downregulation of RhoA. <i>PLoS ONE</i> , 2021, 16, e0249146.	1.1	6
27	Performance Evaluation of VITEK MS for the Identification of a Wide Spectrum of Clinically Relevant Filamentous Fungi Using a Korean Collection. <i>Annals of Laboratory Medicine</i> , 2021, 41, 214-220.	1.2	6
28	Performance Comparison of Five SARS-CoV-2 Antibody Assays for Seroprevalence Studies. <i>Annals of Laboratory Medicine</i> , 2022, 42, 71-78.	1.2	6
29	Comparison between V-Tubes and BD Vacutainer Tubes for Use in Laboratory Tests. <i>Laboratory Medicine Online</i> , 2013, 3, 145.	0.0	4
30	Activation and Impaired Tumor Necrosis Factor- β Production of Circulating Mucosal-Associated Invariant T Cells in Patients with Trauma. <i>Journal of Innate Immunity</i> , 2019, 11, 506-515.	1.8	4
31	The First Korean Case of <i>NUP98-NSD1</i> and a Novel <i>SNRK-ETV6</i> Fusion in a Pediatric Therapy-related Acute Myeloid Leukemia Patient Detected by Targeted RNA Sequencing. <i>Annals of Laboratory Medicine</i> , 2021, 41, 443-446.	1.2	4
32	Hdac8 Inhibitor Alleviates Transverse Aortic Constriction-Induced Heart Failure in Mice by Downregulating Ace1. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-25.	1.9	4
33	Mucosal-associated Invariant T cells: A New Player in Innate Immunity. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 337.	0.4	2
34	Report on the External Quality Assessment Scheme of Serologic Tests for Syphilis in Korea (2016-2017). <i>Journal of Laboratory Medicine and Quality Assurance</i> , 2018, 40, 182-187.	0.1	2
35	Performance of Severe Acute Respiratory Syndrome Coronavirus 2 Serological Diagnostic Tests and Antibody Kinetics in Coronavirus Disease 2019 Patients. <i>Frontiers in Microbiology</i> , 2022, 13, 881038.	1.5	2
36	Report of the Korean Association of External Quality Assessment Service on Serologic Tests for Syphilis (2018-2019). <i>Journal of Laboratory Medicine and Quality Assurance</i> , 2021, 43, 56-64.	0.1	1

#	ARTICLE	IF	CITATIONS
37	Reply to Aubry and Veziris: Smear Microscopy Complements Xpert MTB/RIF When Considering Nontuberculous Mycobacterial Infections. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1073-1074.	2.5	0
38	Performance assessment of ASTA MicroIDSys, a new matrix assisted laser desorption ionization time of flight mass spectrometry system, for identification of viridans group streptococci. <i>Microbiology and Immunology</i> , 2021, 65, 566-574.	0.7	0
39	Prevalence and Clinical Impacts Of SETBP1 Mutation In East Asian Patients With MDS/MPN. <i>Blood</i> , 2013, 122, 2629-2629.	0.6	0
40	No Mutations of SF3B1, U2AF1, and SRSF2 spliceosomal Gene but Polymorphisms Associated with the Worse Prognosis in Multiple Myeloma. <i>Blood</i> , 2015, 126, 4190-4190.	0.6	0