Mi-Kyung Lee

List of Publications by Year in descending order

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Version: 2024-02-01

59	1,025	16	29
papers	citations	h-index	g-index
65	65	65	1925 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Field evaluation of seven SARS-COV-2 antigen assays. Journal of Infection and Public Health, 2022, 15, 199-202.	1.9	4
2	SERS-based dual-mode DNA aptasensors for rapid classification of SARS-CoV-2 and influenza A/H1N1 infection. Sensors and Actuators B: Chemical, 2022, 355, 131324.	4.0	37
3	The Role of Collagen VI α6 Chain Gene in Atopic Dermatitis. Annals of Dermatology, 2022, 34, 46.	0.3	1
4	Comparative Analysis of Cutaneous Fungi in Atopic Dermatitis Patients and Healthy Individuals. Annals of Dermatology, 2022, 34, 118.	0.3	2
5	Development of <i>In Vitro</i> Co-Culture Model to Mimic the Cell to Cell Communication in Response to Urban PM _{2.5} . Annals of Dermatology, 2022, 34, 110.	0.3	3
6	Positivity of Rapid Antigen Testing for SARS-CoV-2 With Serial Followed-up Nasopharyngeal Swabs in Hospitalized Patients due to COVID-19. Journal of Korean Medical Science, 2022, 37, .	1.1	3
7	Negative Air Ions Alleviate Particulate Matter-Induced Inflammation and Oxidative Stress in the Human Keratinocyte Cell Line HaCaT. Annals of Dermatology, 2021, 33, 116.	0.3	7
8	Duration of Culturable SARS-CoV-2 in Hospitalized Patients with Covid-19. New England Journal of Medicine, 2021, 384, 671-673.	13.9	156
9	The impact of environmental variables on the spread of COVID-19 in the Republic of Korea. Scientific Reports, 2021, 11, 5977.	1.6	24
10	Efficacy and Tolerability of Solifenacin Fumarate with Overactive Bladder Patients: A Multicenter Observational Study. Urogenital Tract Infection, 2021, 16, 8-15.	0.1	0
11	Evaluation of rapid SARS-CoV-2 antigen tests, AFIAS COVID-19 Ag and ichroma COVID-19 Ag, with serial nasopharyngeal specimens from COVID-19 patients. PLoS ONE, 2021, 16, e0249972.	1.1	19
12	A Novel Species of the Genus <i>Arsenicicoccus</i> Isolated From Human Blood Using Whole-Genome Sequencing. Annals of Laboratory Medicine, 2021, 41, 323-327.	1.2	1
13	Performance evaluation of newly developed fluorescence immunoassay-based interferon-gamma release assay for the diagnosis of latent tuberculosis infection in healthcare workers. Journal of Microbiology, Immunology and Infection, 2021, , .	1.5	3
14	Sensitive Detection of SARS-CoV-2 Using a SERS-Based Aptasensor. ACS Sensors, 2021, 6, 2378-2385.	4.0	109
15	Impact of social distancing on the spread of common respiratory viruses during the coronavirus disease outbreak. PLoS ONE, 2021, 16, e0252963.	1.1	24
16	Ten-Year Prevalence Trends of Phenotypically Identified Community-Associated Methicillin-Resistant Staphylococcus aureus Strains in Clinical Specimens. Annals of Laboratory Medicine, 2021, 41, 386-393.	1.2	2
17	Clinical and epidemiologic characteristics of inconclusive results in SARS-CoV-2 RT-PCR assays. BMC Infectious Diseases, 2021, 21, 851.	1.3	9
18	Clinical Utility of Serum Holotranscobalamin Measurements in Patients with First-Ever Ischemic Stroke. Disease Markers, 2021, 2021, 1-10.	0.6	3

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19	Hip Fracture Management during the COVID-19 Pandemic in South Korea. Clinics in Orthopedic Surgery, 2021, 13, 474.	0.8	10
20	Clinical Features, Epidemiology, and Climatic Impact of Genotype-specific Human Metapneumovirus Infections: Long-term Surveillance of Hospitalized Patients in South Korea. Clinical Infectious Diseases, 2020, 70, 2683-2694.	2.9	20
21	Effectiveness of Surgical and Cotton Masks in Blocking SARS–CoV-2: A Controlled Comparison in 4 Patients. Annals of Internal Medicine, 2020, 173, W22-W23.	2.0	138
22	Antibody kinetics and serologic profiles of SARS-CoV-2 infection using two serologic assays. PLoS ONE, 2020, 15, e0240395.	1.1	14
23	Isolation of a novel species in the genus Cupriavidus from a patient with sepsis using whole genome sequencing. PLoS ONE, 2020, 15, e0232850.	1.1	5
24	Performance evaluation of EuDxâ,,¢ ufPCR Flu & RSV detection kit for detection of influenza A/B and respiratory syncytial virus. Journal of Microbiology, Immunology and Infection, 2020, 54, 518-521.	1.5	1
25	Association of <i>DOCK8 </i> , <i>IL17RA </i> , and <i>KLK12 </i> Polymorphisms with Atopic Dermatitis in Koreans. Annals of Dermatology, 2020, 32, 197.	0.3	4
26	Serotype Distribution and Antimicrobial Resistance of Invasive and Noninvasive <i>Streptococcus pneumoniae</i> Isolates in Korea between 2014 and 2016. Annals of Laboratory Medicine, 2019, 39, 537-544.	1.2	24
27	Comparison of Monomicrobial versus Polymicrobial Candiduria: Time to Awareness of Candiduria. Urogenital Tract Infection, 2019, 14, 20.	0.1	0
28	Evaluation of Standard E TB-Feron Enzyme-Linked Immunosorbent Assay for Diagnosis of Latent Tuberculosis Infection in Health Care Workers. Journal of Clinical Microbiology, 2019, 57, .	1.8	12
29	Age-Specific Cutoffs of the Sysmex UF-1000i Automated Urine Analyzer for Rapid Screening of Urinary Tract Infections in Outpatients. Annals of Laboratory Medicine, 2019, 39, 322-326.	1.2	4
30	Analytical performance of newly developed rapid pointâ€ofâ€care test for the simultaneous detection of hepatitis A, B, and C viruses in serum samples. Journal of Medical Virology, 2019, 91, 1056-1062.	2.5	11
31	Particulate matter induces proâ€inflammatory cytokines via phosphorylation of p38 MAPK possibly leading to dermal inflammaging. Experimental Dermatology, 2019, 28, 809-815.	1.4	39
32	Difference in megakaryocyte expression of GATA-1, IL-6, and IL-8 associated with maintenance of platelet counts in patients with plasma cell neoplasm with dysmegakaryopoiesis. Experimental Hematology, 2019, 73, 13-17.e2.	0.2	6
33	Changes in the early mortality of adult patients with carbapenem-resistant Acinetobacter baumannii bacteremia during 11 years at an academic medical center. Journal of Infection and Chemotherapy, 2019, 25, 6-11.	0.8	10
34	Impact of bacterial and viral coinfection in community-acquired pneumonia in adults. Diagnostic Microbiology and Infectious Disease, 2019, 94, 50-54.	0.8	43
35	Afzelin suppresses proinflammatory responses in�particulate matter-exposed human keratinocytes. International Journal of Molecular Medicine, 2019, 43, 2516-2522.	1.8	23
36	Usefulness of national respiratory virus surveillance data for clinicians who manage adult patients. Journal of Medical Virology, 2018, 90, 1304-1309.	2.5	3

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37	Usefulness of national respiratory virus surveillance data for clinicians who manage adult patients. Journal of Medical Virology, 2018, 90, 1304.	2.5	O
38	Multicenter Study on the Association of Positive Helicobacter pylori Stool Antigen to Anemia in Children. Annals of Clinical Microbiology, 2018, 21, 58.	0.3	1
39	The Effect of Adiponectin on the Regulation of Filaggrin Expression in Normal Human Epidermal Keratinocytes. Annals of Dermatology, 2018, 30, 645.	0.3	8
40	2515. Impact of Human Parainfluenza Virus Type 4 in Hospitalized Children in Korea. Open Forum Infectious Diseases, 2018, 5, S756-S756.	0.4	0
41	Development of a Protein Microarray Chip with Enhanced Fluorescence for Identification of Semen and Vaginal Fluid. Sensors, 2018, 18, 3874.	2.1	15
42	<i>TSLP</i> Polymorphisms in Atopic Dermatitis and Atopic March in Koreans. Annals of Dermatology, 2018, 30, 529.	0.3	7
43	Association of CDKAL1 Polymorphisms with Early-Onset Atopic Dermatitis in Koreans. Annals of Dermatology, 2018, 30, 276.	0.3	3
44	First case of bacteremia caused by <i>Janibacter hoylei</i> . Apmis, 2017, 125, 665-668.	0.9	13
45	Identification of novel candidate variants including COL6A6 polymorphisms in early-onset atopic dermatitis using whole-exome sequencing. BMC Medical Genetics, 2017, 18, 8.	2.1	21
46	An easy and sensitive sandwich assay for detection of Mycobacterium tuberculosis Ag85B antigen using quantum dots and gold nanorods. Biosensors and Bioelectronics, 2017, 87, 150-156.	5.3	49
47	Rapid Detection of Staphylococcus aureus and Methicillin-Resistant S. aureus in Atopic Dermatitis by Using the BD Max StaphSR Assay. Annals of Laboratory Medicine, 2017, 37, 320-322.	1.2	6
48	Adiponectin corrects premature cellular senescence and normalizes antimicrobial peptide levels in senescent keratinocytes. Biochemical and Biophysical Research Communications, 2016, 477, 678-684.	1.0	16
49	Adiponectin Suppresses UVB-Induced Premature Senescence and hBD2 Overexpression in Human Keratinocytes. PLoS ONE, 2016, 11, e0161247.	1.1	16
50	Leptotrichia goodfellowii Infection: Case Report and Literature Review. Annals of Clinical and Laboratory Science, 2016, 46, 83-6.	0.2	7
51	In vitro Antibacterial Activity of Doripenem against Gram-Negative Blood Isolates in a Korean Tertiary Care Center. Infection and Chemotherapy, 2015, 47, 175.	1.0	4
52	First Case Report of Campylobacter volucris Bacteremia in an Immunocompromised Patient. Journal of Clinical Microbiology, 2015, 53, 1976-1978.	1.8	18
53	The First Korean Case of Candidemia due to Candida dubliniensis. Annals of Laboratory Medicine, 2012, 32, 225-228.	1.2	4
54	<i>Candida dubliniensis</i> screening using the germ tube test in clinical yeast isolates and prevalence of <i>C. dubliniensis</i> in Korea. Journal of Clinical Laboratory Analysis, 2010, 24, 145-148.	0.9	7

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55	Clinical significance of matrix metalloproteinase 9 and tissue inhibitor of metalloproteinase 1 and 2 in Kawasaki disease. Korean Journal of Pediatrics, 2010, 53, 510.	1.9	0
56	The relationship between antifungal usage and antifungal susceptibility in clinical isolates of <i>Candida</i> : a multicenter Korean study. Medical Mycology, 2009, 47, 296-304.	0.3	25
57	Matrix Metalloproteinase-1 and Transforming Growth Factor- \hat{l}^21 Expression during Distraction Osteogenesis and Fracture Healing of the Rat. The Journal of the Korean Orthopaedic Association, 2008, 43, 529.	0.0	2
58	Eta-1/Osteopontin Genetic Polymorphism is Associated with Urolithiasis in Koreans. Korean Journal of Urology, 2008, 49, 55.	0.2	2
59	Susceptibility and trailing growth of Candida albicans to fluconazole: results of a Korean multicentre study. Mycoses, 2007, 50, 148-149.	1.8	16