

Yeon-Sook Kim

List of Publications by Year in descending order

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105
papers

4,017
citations

126907

33
h-index

128289

60
g-index

109
all docs

109
docs citations

109
times ranked

6583
citing authors

#	ARTICLE	IF	CITATIONS
1	Spread of methicillin-resistant <i>Staphylococcus aureus</i> between the community and the hospitals in Asian countries: an ANSORP study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1061-1069.	3.0	314
2	Comparative and kinetic analysis of viral shedding and immunological responses in MERS patients representing a broad spectrum of disease severity. <i>Scientific Reports</i> , 2016, 6, 25359.	3.3	302
3	Long-Acting Cabotegravir and Rilpivirine for Maintenance of HIV-1 Suppression. <i>New England Journal of Medicine</i> , 2020, 382, 1112-1123.	27.0	266
4	Epidemiology and clinical outcomes of community-acquired pneumonia in adult patients in Asian countries: a prospective study by the Asian network for surveillance of resistant pathogens. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 107-114.	2.5	158
5	COVID-19 Patients Upregulate Toll-like Receptor 4-mediated Inflammatory Signaling That Mimics Bacterial Sepsis. <i>Journal of Korean Medical Science</i> , 2020, 35, e343.	2.5	156
6	Severe Fever with Thrombocytopenia Syndrome in South Korea, 2013-2015. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005264.	3.0	140
7	Clinical Presentation and Outcomes of Middle East Respiratory Syndrome in the Republic of Korea. <i>Infection and Chemotherapy</i> , 2016, 48, 118.	2.3	130
8	A Comparative Trial of a Single Dose of Azithromycin versus Doxycycline for the Treatment of Mild Scrub Typhus. <i>Clinical Infectious Diseases</i> , 2004, 39, 1329-1335.	5.8	119
9	Clinical Outcomes of Pneumococcal Pneumonia Caused by Antibiotic-Resistant Strains in Asian Countries: A Study by the Asian Network for Surveillance of Resistant Pathogens. <i>Clinical Infectious Diseases</i> , 2004, 38, 1570-1578.	5.8	94
10	Correlation between Pneumonia Severity and Pulmonary Complications in Middle East Respiratory Syndrome. <i>Journal of Korean Medical Science</i> , 2018, 33, e169.	2.5	89
11	The impact of a ventilator bundle on preventing ventilator-associated pneumonia: A multicenter study. <i>American Journal of Infection Control</i> , 2014, 42, 34-37.	2.3	88
12	Emergence in Asian Countries of <i>Staphylococcus aureus</i> with Reduced Susceptibility to Vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4926-4928.	3.2	83
13	Chaperone-Mediated Assembly of Ferritin-Based Middle East Respiratory Syndrome-Coronavirus Nanoparticles. <i>Frontiers in Immunology</i> , 2018, 9, 1093.	4.8	82
14	Risk factors and treatment outcomes of community-onset bacteraemia caused by extended-spectrum β -lactamase-producing <i>Escherichia coli</i> . <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 284-287.	2.5	79
15	Spread of Mutant Middle East Respiratory Syndrome Coronavirus with Reduced Affinity to Human CD26 during the South Korean Outbreak. <i>MBio</i> , 2016, 7, e00019.	4.1	76
16	Bloodstream Infections and Clinical Significance of Healthcare-associated Bacteremia: A Multicenter Surveillance Study in Korean Hospitals. <i>Journal of Korean Medical Science</i> , 2010, 25, 992.	2.5	69
17	Proto-oncogene FBI-1 (Pokemon) and SREBP-1 Synergistically Activate Transcription of Fatty-acid Synthase Gene (FASN). <i>Journal of Biological Chemistry</i> , 2008, 283, 29341-29354.	3.4	68
18	Dissemination of ST131 and ST393 community-onset, ciprofloxacin-resistant <i>Escherichia coli</i> clones causing urinary tract infections in Korea. <i>Journal of Infection</i> , 2010, 60, 146-153.	3.3	67

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19	Predominance of an ST11 extended-spectrum β -lactamase-producing <i>Klebsiella pneumoniae</i> clone causing bacteraemia and urinary tract infections in Korea. <i>Journal of Medical Microbiology</i> , 2010, 59, 822-828.	1.8	66
20	Risk factors and pathogenic significance of severe sepsis and septic shock in 2286 patients with gram-negative bacteremia. <i>Journal of Infection</i> , 2011, 62, 26-33.	3.3	64
21	Prevalence and characterization of extended-spectrum β -lactamase-producing <i>Enterobacteriaceae</i> isolated in Korean hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 453-459.	1.8	49
22	Controlling endemic multidrug-resistant <i>Acinetobacter baumannii</i> in Intensive Care Units using antimicrobial stewardship and infection control. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 367-374.	1.7	49
23	Phenotypic Characterization of Peripheral T Cells and Their Dynamics in Scrub Typhus Patients. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1789.	3.0	44
24	Kr-pok increases FASN expression by modulating the DNA binding of SREBP-1c and Sp1 at the proximal promoter. <i>Journal of Lipid Research</i> , 2012, 53, 755-766.	4.2	44
25	Outbreaks of Middle East Respiratory Syndrome in Two Hospitals Initiated by a Single Patient in Daejeon, South Korea. <i>Infection and Chemotherapy</i> , 2016, 48, 99.	2.3	42
26	An Autotransporter Protein from <i>Orientia tsutsugamushi</i> Mediates Adherence to Nonphagocytic Host Cells. <i>Infection and Immunity</i> , 2011, 79, 1718-1727.	2.2	41
27	Multicenter Prospective Observational Study of the Comparative Efficacy and Safety of Vancomycin versus Teicoplanin in Patients with Health Care-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> Bacteremia. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 317-324.	3.2	41
28	Acute kidney injury in critically ill patients with pandemic influenza A pneumonia 2009 in Korea: A multicenter study. <i>Journal of Critical Care</i> , 2011, 26, 577-585.	2.2	40
29	Outcome of culture-negative pyogenic vertebral osteomyelitis: Comparison with microbiologically confirmed pyogenic vertebral osteomyelitis. <i>Seminars in Arthritis and Rheumatism</i> , 2014, 44, 246-252.	3.4	40
30	Clinical impact of methicillin resistance on outcome of patients with <i>Staphylococcus aureus</i> infection: A stratified analysis according to underlying diseases and sites of infection in a large prospective cohort. <i>Journal of Infection</i> , 2010, 61, 299-306.	3.3	39
31	Safety, Virologic Efficacy, and Pharmacokinetics of CT-P59, a Neutralizing Monoclonal Antibody Against SARS-CoV-2 Spike Receptor-Binding Protein: Two Randomized, Placebo-Controlled, Phase I Studies in Healthy Individuals and Patients With Mild SARS-CoV-2 Infection. <i>Clinical Therapeutics</i> , 2021, 43, 1706-1727.	2.5	39
32	Antimicrobials as Potential Adjunctive Agents in the Treatment of Biofilm Infection with <i>Staphylococcus epidermidis</i> . <i>Chemotherapy</i> , 2003, 49, 189-193.	1.6	38
33	Abnormality in the NK-cell population is prolonged in severe COVID-19 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 996-1006.e18.	2.9	38
34	Efficacy and Safety of Regdanvimab (CT-P59): A Phase 2/3 Randomized, Double-Blind, Placebo-Controlled Trial in Outpatients With Mild-to-Moderate Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac053.	0.9	38
35	Liver cirrhosis as a risk factor for mortality in a national cohort of patients with bacteremia. <i>Journal of Infection</i> , 2011, 63, 336-343.	3.3	35
36	First isolation of <i>Rickettsia monacensis</i> from a patient in South Korea. <i>Microbiology and Immunology</i> , 2017, 61, 258-263.	1.4	35

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37	Evaluation and Clinical Validation of Two Field-Deployable Reverse Transcription-Insulated Isothermal PCR Assays for the Detection of the Middle East Respiratory Syndrome Coronavirus. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 817-827.	2.8	35
38	<i>Paenibacillus konsidensis</i> sp. nov., isolated from a patient. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 2164-2168.	1.7	34
39	Effects of inappropriate empirical antibiotic therapy on mortality in patients with healthcare-associated methicillin-resistant <i>Staphylococcus aureus</i> bacteremia: a propensity-matched analysis. <i>BMC Infectious Diseases</i> , 2016, 16, 331.	2.9	33
40	Reduction of soluble dipeptidyl peptidase 4 levels in plasma of patients infected with Middle East respiratory syndrome coronavirus. <i>Virology</i> , 2018, 518, 324-327.	2.4	33
41	Genotypic Diversity of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates in Korean Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3583-3585.	3.2	31
42	Scrub typhus during pregnancy and its treatment: a case series and review of the literature. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 955-9.	1.4	29
43	Evaluation of Ceftriaxone Utilization at Multicenter Study. <i>Korean Journal of Internal Medicine</i> , 2009, 24, 374.	1.7	28
44	Poor prognosis of <i>Candida tropicalis</i> among non-albicans candidemia: a retrospective multicenter cohort study, Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2019, 95, 195-200.	1.8	28
45	Enhanced eosinophil-mediated inflammation associated with antibody and complement-dependent pneumonic insults in critical COVID-19. <i>Cell Reports</i> , 2021, 37, 109798.	6.4	28
46	High Rate of Resistance to Quinupristin-Dalfopristin in <i>Enterococcus faecium</i> Clinical Isolates from Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 5176-5178.	3.2	27
47	Predictive risk factors for <i>Listeria monocytogenes</i> meningitis compared to pneumococcal meningitis: a multicenter case-control study. <i>Infection</i> , 2017, 45, 67-74.	4.7	26
48	Can Fecal Microbiota Transplantation (FMT) Eradicate Fecal Colonization With Vancomycin-Resistant Enterococci (VRE)? <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1519-1521.	1.8	24
49	Prenatal development of cranial base in normal Korean fetuses. <i>The Anatomical Record</i> , 1996, 246, 524-534.	1.8	23
50	Multiple <i>Orientia tsutsugamushi</i> Ankyrin Repeat Proteins Interact with SCF1 Ubiquitin Ligase Complex and Eukaryotic Elongation Factor 1 β . <i>PLoS ONE</i> , 2014, 9, e105652.	2.5	23
51	Sequential Emergence and Wide Spread of Neutralization Escape Middle East Respiratory Syndrome Coronavirus Mutants, South Korea, 2015. <i>Emerging Infectious Diseases</i> , 2019, 25, 1161-1168.	4.3	23
52	Severe fever with thrombocytopenia syndrome: comparison with scrub typhus and clinical diagnostic prediction. <i>BMC Infectious Diseases</i> , 2019, 19, 174.	2.9	23
53	Changing epidemiology of non-albicans candidemia in Korea. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 388-391.	1.7	23
54	Acute Kidney Injury and Kidney Damage in COVID-19 Patients. <i>Journal of Korean Medical Science</i> , 2020, 35, e257.	2.5	23

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55	Longevity of antibody and T-cell responses against outer membrane antigens of <i>Orientia tsutsugamushi</i> in scrub typhus patients. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-8.	6.5	22
56	Polarized lung inflammation and Tie2/angiopoietin-mediated endothelial dysfunction during severe <i>Orientia tsutsugamushi</i> infection. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007675.	3.0	22
57	Detection of Antibodies against <i>Orientia tsutsugamushi</i> Sca Proteins in Scrub Typhus Patients and Genetic Variation of <i>sca</i> Genes of Different Strains. <i>Vaccine Journal</i> , 2012, 19, 1442-1451.	3.1	21
58	Mortality of Community-Acquired Pneumonia in Korea: Assessed with the Pneumonia Severity Index and the CURB-65 Score. <i>Journal of Korean Medical Science</i> , 2013, 28, 1276.	2.5	18
59	Inoculum effect of methicillin-susceptible <i>Staphylococcus aureus</i> against broad-spectrum beta-lactam antibiotics. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 67-74.	2.9	18
60	Catheter-related bacteremia caused by <i>Kocuria salsicia</i> : The first case. <i>Journal of Infection and Chemotherapy</i> , 2015, 21, 305-307.	1.7	14
61	Sustained Responses of Neutralizing Antibodies Against Middle East Respiratory Syndrome Coronavirus (MERS-CoV) in Recovered Patients and Their Therapeutic Applicability. <i>Clinical Infectious Diseases</i> , 2021, 73, e550-e558.	5.8	14
62	A new causative bacteria of infective endocarditis, <i>Bergeyella cardium</i> sp. nov.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 81, 213-216.	1.8	13
63	Differential Association of Viral Dynamics With Disease Severity Depending on Patients' Age Group in COVID-19. <i>Frontiers in Microbiology</i> , 2021, 12, 712260.	3.5	13
64	Adult invasive pneumococcal disease in the Republic of Korea: Risk medical conditions and mortality stratified by age group. <i>International Journal of Infectious Diseases</i> , 2018, 74, 136-144.	3.3	12
65	Inhibition of eukaryotic translation by tetratricopeptide-repeat proteins of <i>Orientia tsutsugamushi</i> . <i>Journal of Microbiology</i> , 2016, 54, 136-144.	2.8	11
66	Therapeutic Efficacy of Meropenem for Treatment of Experimental Penicillin-Resistant Pneumococcal Meningitis. <i>Journal of Korean Medical Science</i> , 2004, 19, 21.	2.5	9
67	Development of a diagnostic system for detection of specific antibodies and antigens against Middle East respiratory syndrome coronavirus. <i>Microbiology and Immunology</i> , 2018, 62, 574-584.	1.4	9
68	Two Fatal Cases of Stress-induced Cardiomyopathy in COVID-19 Patients. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 300.	0.7	9
69	Clinical Characteristics and Risk Factors for Mortality in Critical Coronavirus Disease 2019 Patients 50 Years of Age or Younger During the Delta Wave: Comparison With Patients > 50 Years in Korea. <i>Journal of Korean Medical Science</i> , 2022, 37, .	2.5	9
70	Immunogenicity and safety of a cell culture-derived inactivated quadrivalent influenza vaccine (NBP607-QIV): A randomized, double-blind, multi-center, phase III clinical trial in adults and elderly subjects. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 1653-1660.	3.3	8
71	Impact of high MIC of fluconazole on outcomes of <i>Candida glabrata</i> bloodstream infection: a retrospective multicenter cohort study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 127-132.	1.8	8
72	Longevity of seropositivity and neutralizing antibodies in recovered MERS patients: a 5-year follow-up study. <i>Clinical Microbiology and Infection</i> , 2022, 28, 292-296.	6.0	8

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73	One-Point Population Analysis and Effect of Osmolarity on Detection of Hetero-Vancomycin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2002, 40, 1493-1495.	3.9	7
74	Two Mutations of the C7 Gene, c.1424G > A and c.281-1G > T, in Two Korean Families. <i>Journal of Clinical Immunology</i> , 2006, 26, 186-191.	3.8	7
75	Efficacy and safety of elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide in Asian participants with human immunodeficiency virus 1 infection: A sub-analysis of phase 3 clinical trials. <i>HIV Research and Clinical Practice</i> , 2019, 20, 73-81.	1.1	7
76	Efficacy of Vancomycin-beta-lactam Combinations Against Heterogeneously Vancomycin-Resistant <i>Staphylococcus aureus</i> (hetero-VRSA). <i>Journal of Korean Medical Science</i> , 2003, 18, 319.	2.5	6
77	Safety and Efficacy of Ziagen (Abacavir Sulfate) in HIV-Infected Korean Patients. <i>Infection and Chemotherapy</i> , 2017, 49, 205.	2.3	6
78	Self-Assessment Questionnaire for Efficient and Safe Evaluation of Patients with Mild COVID-19. <i>Infection and Chemotherapy</i> , 2020, 52, 212.	2.3	6
79	Long-Acting Injectable Antiretroviral Agents for HIV Treatment and Prevention. <i>Infection and Chemotherapy</i> , 2021, 53, 686.	2.3	6
80	Gender affects prognosis of methicillin-resistant <i>Staphylococcus aureus</i> bacteremia differently depending on the severity of underlying disease. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1119-1123.	2.9	5
81	Built-in RNA-mediated chaperone (chaperna) for antigen folding tailored to immunized hosts. <i>Biotechnology and Bioengineering</i> , 2020, 117, 1990-2007.	3.3	5
82	Experimental and Mathematical Optimization of a Pooling Test for Detection of SARS-CoV-2 in a Population with Low Viral Load. <i>Infection and Chemotherapy</i> , 2021, 53, 118.	2.3	5
83	Trend in Age Distribution of Visitors to Flu-Clinics during the Pandemic Influenza (H1N1 2009). <i>Infection and Chemotherapy</i> , 2009, 42, 90.	2.3	5
84	Pandemic Influenza (H1N1 2009) among Pregnant Korean Women. <i>Infection and Chemotherapy</i> , 2011, 43, 55.	2.3	5
85	Longitudinal Analysis of Memory T-Cell Responses in Survivors of Middle East Respiratory Syndrome. <i>Clinical Infectious Diseases</i> , 2022, 75, 596-603.	5.8	5
86	Is adjunctive corticosteroid beneficial in pneumococcal meningitis in a region with high rates of resistance to penicillin and ceftriaxone?. <i>Journal of Neurology</i> , 2012, 259, 1453-1460.	3.6	4
87	Ocular infection associated with <i>Delftia lacustris</i> : first report. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 449-450.	0.6	4
88	Immunogenicity and safety of a new live attenuated herpes zoster vaccine (NBP608) compared to Zostavax® in healthy adults aged 50 years and older. <i>Vaccine</i> , 2019, 37, 3605-3610.	3.8	4
89	Molecular genetic analysis and clinical characterization of <i>Rickettsia</i> species isolated from the Republic of Korea in 2017. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1447-1452.	3.0	4
90	Developing a model to estimate the probability of bacteremia in women with community-onset febrile urinary tract infection. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 1222-1229.	1.2	4

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91	A Prospective Cohort Study of Durations of Staphylococcus aureus Bacteremia According to Different Phenotypes and a New Concept of Persistent Bacteremia. Antimicrobial Agents and Chemotherapy, 2019, 64, .	3.2	3
92	Safety and Effectiveness Analysis of Kivexa [®] (lamivudine/abacavir sulfate) in Human Immunodeficiency Virus Infected Korean Patients. Infection and Chemotherapy, 2019, 51, 150.	2.3	3
93	Higher Risk for All-cause Mortality of Staphylococcus aureus Bacteremia in Patients with Non-Dialysis Dependent Chronic Kidney Disease. Infection and Chemotherapy, 2020, 52, 82.	2.3	3
94	Successful Fecal Transplantation by Enema for Recurrent and Refractory Clostridium difficile Infection. Journal of the Korean Geriatrics Society, 2013, 17, 152-156.	0.3	3
95	Health care-associated acute pyelonephritis is associated with inappropriate empiric antibiotic therapy in the ED. American Journal of Emergency Medicine, 2016, 34, 1415-1420.	1.6	2
96	Kaposi Sarcoma-Like Lesions Caused by Candida guilliermondii Infection in a Kidney Transplant Patient. Annals of Dermatology, 2021, 33, 91.	0.9	2
97	Development and Roll-Out of A Coronavirus Disease 2019 Clinical Pathway for Standardized Qualified Care in Public Hospitals in Korea. Infection and Chemotherapy, 0, 54, .	2.3	2
98	Phase IV: Randomized controlled trial to evaluate lot consistency of trivalent split influenza vaccines in healthy adults. Human Vaccines and Immunotherapeutics, 2014, 10, 2958-2964.	3.3	1
99	Comparative Effectiveness and Efficacy of Cefazolin Versus Nafcillin for Methicillin-Susceptible Staphylococcus aureus Bacteremia: A Prospective Multi-Center Cohort Study in Korea. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
100	Clinical Characteristics of Primary Pneumococcal Bacteremia in Adult Patients in the Republic of Korea. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
101	Clonal spreading of NDM-5 carbapenemase-producing Escherichia coli isolates in a hospital in South Korea. Diagnostic Microbiology and Infectious Disease, 2020, 97, 115027.	1.8	1
102	Community-Onset Extended-Spectrum Beta-Lactamase-Producing Escherichia coli Osteomyelitis of the Pubic Symphysis. Infection and Chemotherapy, 2011, 43, 279.	2.3	1
103	The Usefulness of Hematological Parameters for Assessing Disease Progression in Patients with HIV Infection. Laboratory Medicine Online, 2017, 7, 7.	0.2	0
104	A Case of Vertebral Osteomyelitis Caused by Serratia grimesii in a Patient without Predisposing Factors. Korean Journal of Medicine, 2012, 83, 141.	0.3	0
105	Vertebral Osteomyelitis due to Mycobacterium intracellulare in an Immunocompetent Elderly Patient After Vertebroplasty. Journal of the Korean Geriatrics Society, 2016, 20, 56-60.	0.3	0