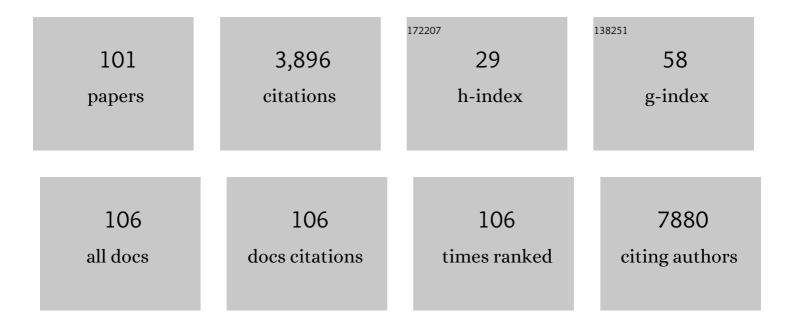
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Severe Fever with Thrombocytopenia Syndrome, South Korea, 2012. Emerging Infectious Diseases, 2013, 19, 1892-4.	2.0	489
2	Clinical Course and Outcomes of Patients with Severe Acute Respiratory Syndrome Coronavirus 2 Infection: a Preliminary Report of the First 28 Patients from the Korean Cohort Study on COVID-19. Journal of Korean Medical Science, 2020, 35, e142.	1.1	267
3	MERS-CoV Antibody Responses 1 Year after Symptom Onset, South Korea, 2015. Emerging Infectious Diseases, 2017, 23, 1079-1084.	2.0	204
4	Viral Load Kinetics of MERS Coronavirus Infection. New England Journal of Medicine, 2016, 375, 1303-1305.	13.9	186
5	Virus Isolation from the First Patient with SARS-CoV-2 in Korea. Journal of Korean Medical Science, 2020, 35, e84.	1.1	175
6	Clinical Progression and Cytokine Profiles of Middle East Respiratory Syndrome Coronavirus Infection. Journal of Korean Medical Science, 2016, 31, 1717.	1.1	174
7	Middle East respiratory syndrome: what we learned from the 2015 outbreak in the Republic of Korea. Korean Journal of Internal Medicine, 2018, 33, 233-246.	0.7	172
8	Kinetics of Serologic Responses to MERS Coronavirus Infection in Humans, South Korea. Emerging Infectious Diseases, 2015, 21, 2186-2189.	2.0	132
9	Clinical Presentation and Outcomes of Middle East Respiratory Syndrome in the Republic of Korea. Infection and Chemotherapy, 2016, 48, 118.	1.0	130
10	Waning Antibody Responses in Asymptomatic and Symptomatic SARS-CoV-2 Infection. Emerging Infectious Diseases, 2021, 27, 327-329.	2.0	111
11	Antibody Responses 8 Months after Asymptomatic or Mild SARS-CoV-2 Infection. Emerging Infectious Diseases, 2021, 27, 928-931.	2.0	104
12	Correlation between Pneumonia Severity and Pulmonary Complications in Middle East Respiratory Syndrome. Journal of Korean Medical Science, 2018, 33, e169.	1.1	89
13	Clinical and Epidemiologic Characteristics of Spreaders of Middle East Respiratory Syndrome Coronavirus during the 2015 Outbreak in Korea. Journal of Korean Medical Science, 2017, 32, 744.	1.1	83
14	A Comparative Study of Pyogenic and Tuberculous Spondylodiscitis. Spine, 2010, 35, E1096-E1100.	1.0	82
15	Clonal hematopoiesis is associated with risk of severe Covid-19. Nature Communications, 2021, 12, 5975.	5.8	81
16	Microbiologically and Clinically Diagnosed Vertebral Osteomyelitis: Impact of Prior Antibiotic Exposure. Antimicrobial Agents and Chemotherapy, 2012, 56, 2122-2124.	1.4	79
17	Stereotypic neutralizing V _H antibodies against SARS-CoV-2 spike protein receptor binding domain in patients with COVID-19 and healthy individuals. Science Translational Medicine, 2021, 13, .	5.8	72
18	Middle East Respiratory Syndrome Coronavirus Superspreading Event Involving 81 Persons, Korea 2015. Journal of Korean Medical Science, 2015, 30, 1701.	1.1	64

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19	Antibody Responses to SARS-CoV-2 at 8 Weeks Postinfection in Asymptomatic Patients. Emerging Infectious Diseases, 2020, 26, 2484-2487.	2.0	62
20	Amebic Liver Abscess in HIV-infected Patients, Republic of Korea. Emerging Infectious Diseases, 2007, 13, 516-517.	2.0	55
21	In vitro activity of lopinavir/ritonavir and hydroxychloroquine against severe acute respiratory syndrome coronavirus 2 at concentrations achievable by usual doses. Korean Journal of Internal Medicine, 2020, 35, 782-787.	0.7	52
22	Effect of Routine Sterile Gloving on Contamination Rates in Blood Culture. Annals of Internal Medicine, 2011, 154, 145.	2.0	49
23	Impact of area under the concentration–time curve to minimum inhibitory concentration ratio on vancomycin treatment outcomes in methicillin-resistant Staphylococcus aureus bacteraemia. International Journal of Antimicrobial Agents, 2015, 46, 689-695.	1.1	48
24	Can reactogenicity predict immunogenicity after COVID-19 vaccination?. Korean Journal of Internal Medicine, 2021, 36, 1486-1491.	0.7	47
25	Vertebral osteomyelitis caused by non-tuberculous mycobacteria: Predisposing conditions and clinical characteristics of six cases and a review of 63 cases in the literature. Infectious Diseases, 2016, 48, 509-516.	1.4	34
26	Cell-Mediated Immunogenicity of Influenza Vaccination in Patients With Cancer Receiving Immune Checkpoint Inhibitors. Journal of Infectious Diseases, 2020, 222, 1902-1909.	1.9	33
27	First Imported Case of Zika Virus Infection into Korea. Journal of Korean Medical Science, 2016, 31, 1173.	1.1	32
28	Immunogenicity of Influenza Vaccination in Patients with Cancer Receiving Immune Checkpoint Inhibitors. Clinical Infectious Diseases, 2020, 71, 422-425.	2.9	32
29	The burden of nosocomial staphylococcus aureus bloodstream infection in South Korea: a prospective hospital-based nationwide study. BMC Infectious Diseases, 2014, 14, 590.	1.3	31
30	Comparison of pyogenic postoperative and native vertebral osteomyelitis. Spine Journal, 2019, 19, 880-887.	0.6	28
31	Clinical Application of the Standard Q COVID-19 Ag Test for the Detection of SARS-CoV-2 Infection. Journal of Korean Medical Science, 2021, 36, e101.	1.1	28
32	Clinical and Epidemiological Factors Associated with Methicillin Resistance in Community-Onset Invasive Staphylococcus aureus Infections: Prospective Multicenter Cross-Sectional Study in Korea. PLoS ONE, 2014, 9, e114127.	1.1	27
33	Late presentation of HIV disease and its associated factors among newly diagnosed patients before and after abolition of a government policy of mass mandatory screening. Journal of Infection, 2011, 63, 60-65.	1.7	26
34	Clinical Characteristics and Risk Factors of Pyogenic Spondylitis Caused by Gram-Negative Bacteria. PLoS ONE, 2015, 10, e0127126.	1.1	26
35	Pattern of inflammatory immune response determines the clinical course and outcome of COVID-19: unbiased clustering analysis. Scientific Reports, 2021, 11, 8080.	1.6	23
36	Selecting coronavirus disease 2019 patients with negligible risk of progression: early experience from non-hospital isolation facility in Korea. Korean Journal of Internal Medicine, 2020, 35, 765-770.	0.7	23

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37	Incidence and Risk Factors of Tuberculosis in Patients with Human Immunodeficiency Virus Infection. Journal of Korean Medical Science, 2013, 28, 374.	1.1	21
38	Factors Influencing Culture Positivity in Pyogenic Vertebral Osteomyelitis Patients with Prior Antibiotic Exposure. Antimicrobial Agents and Chemotherapy, 2015, 59, 2470-2473.	1.4	20
39	Inappropriate Continued Empirical Vancomycin Use in a Hospital with a High Prevalence of Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2015, 59, 811-817.	1.4	20
40	Direct rapid antibiotic susceptibility test (dRAST) for blood culture and its potential usefulness in clinical practice. Journal of Medical Microbiology, 2018, 67, 325-331.	0.7	19
41	Isolation of Middle East Respiratory Syndrome Coronavirus from a Patient of the 2015 Korean Outbreak. Journal of Korean Medical Science, 2016, 31, 315.	1.1	18
42	The Genetic Polymorphism UGT1A4*3 Is Associated with Low Posaconazole Plasma Concentrations in Hematological Malignancy Patients Receiving the Oral Suspension. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	18
43	Micafungin prophylaxis for acute leukemia patients undergoing induction chemotherapy. BMC Cancer, 2019, 19, 358.	1.1	18
44	Prospective evaluation of a rapid antimicrobial susceptibility test (QMAC-dRAST) for selecting optimal targeted antibiotics in positive blood culture. Journal of Antimicrobial Chemotherapy, 2019, 74, 2255-2260.	1.3	18
45	Persistence of Neutralizing Antibody Response up to 1 Year After Asymptomatic or Symptomatic SARS-CoV-2 Infection. Journal of Infectious Diseases, 2021, 224, 1097-1099.	1.9	18
46	Replicative virus shedding in the respiratory tract of patients with Middle East respiratory syndrome coronavirus infection. International Journal of Infectious Diseases, 2018, 72, 8-10.	1.5	17
47	Antibody Responses One Year after Mild SARS-CoV-2 Infection. Journal of Korean Medical Science, 2021, 36, e157.	1.1	17
48	Comparison of characteristics of culture-negative pyogenic spondylitis and tuberculous spondylitis: a retrospective study. BMC Infectious Diseases, 2016, 16, 560.	1.3	16
49	Microbial Etiology of Pyogenic Vertebral Osteomyelitis According to Patient Characteristics. Open Forum Infectious Diseases, 2020, 7, ofaa176.	0.4	16
50	Effect of salicylic acid on invasion of human vascular endothelial cells byStaphylococcus aureus. FEMS Immunology and Medical Microbiology, 2007, 49, 56-61.	2.7	15
51	Effectiveness of increasing the frequency of posaconazole syrup administration to achieve optimal plasma concentrations in patients with haematological malignancy. International Journal of Antimicrobial Agents, 2016, 48, 106-110.	1.1	14
52	Electronic Alerts with Automated Consultations Promote Appropriate Antimicrobial Prescriptions. PLoS ONE, 2016, 11, e0160551.	1.1	14
53	Clinical outcomes of spontaneous bacterial peritonitis due to extended-spectrum beta-lactamase-producing Escherichia coli or Klebsiella pneumoniae: a retrospective cohort study. Hepatology International, 2014, 8, 582-587.	1.9	13
54	History of Acquired Immune Deficiency Syndrome in Korea. Infection and Chemotherapy, 2020, 52, 234.	1.0	13

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55	Persistent Antibody Responses Up to 18 Months After Mild Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Journal of Infectious Diseases, 2022, 226, 1224-1230.	1.9	13
56	Serotype Distribution and Antimicrobial Susceptibilities of InvasiveStreptococcus pneumoniaelsolates from Adults in Korea from 1997 to 2012. Journal of Korean Medical Science, 2016, 31, 715.	1.1	12
57	Developing a Framework for Pandemic COVID-19 Vaccine Allocation: a Modified Delphi Consensus Study in Korea. Journal of Korean Medical Science, 2021, 36, e166.	1.1	12
58	Microbiologic Diagnosis of Pyogenic Spondylitis. Infection and Chemotherapy, 2021, 53, 238.	1.0	10
59	Exploration for the effect of renal function and renal replacement therapy on pharmacokinetics of remdesivir and CSâ€441524 in patients with COVIDâ€19: A limited case series. Clinical and Translational Science, 2022, 15, 732-740.	1.5	10
60	Broad humoral and cellular immunity elicited by one-dose mRNA vaccination 18 months after SARS-CoV-2 infection. BMC Medicine, 2022, 20, 181.	2.3	10
61	Outbreak investigation of Serratia marcescens neurosurgical site infections associated with a contaminated shaving razors. Antimicrobial Resistance and Infection Control, 2020, 9, 64.	1.5	9
62	Recovery of Tenofovir-induced Nephrotoxicity following Switch from Tenofovir Disoproxil Fumarate to Tenofovir Alafenamide in Human Immunodeficiency Virus-Positive Patients. Infection and Chemotherapy, 2020, 52, 381.	1.0	9
63	Comparison of Plasma Concentrations of Posaconazole with the Oral Suspension and Tablet in Korean Patients with Hematologic Malignancies. Infection and Chemotherapy, 2017, 49, 135.	1.0	8
64	A network analysis of the Brief Illness Perception Questionnaire in patients with rheumatic diseases and human immunodeficiency virus infection. Psychology and Health, 2020, 35, 838-853.	1.2	8
65	Toll-like receptor 2 downregulation and cytokine dysregulation predict mortality in patients with Staphylococcus aureus bacteremia. BMC Infectious Diseases, 2020, 20, 901.	1.3	8
66	Delays in Isolating Patients Admitted to Hospital with Pulmonary Tuberculosis in Korea. Journal of Korean Medical Science, 2019, 34, e270.	1.1	8
67	Sudden Deaths of Neonates Receiving Intravenous Infusion of Lipid Emulsion Contaminated with <i>Citrobacter freundii</i> . Journal of Korean Medical Science, 2018, 33, e97.	1.1	7
68	Immunogenicity and safety of a novel recombinant protective antigen anthrax vaccine (GC1109), a randomized, single-blind, placebo controlled phase II clinical study. Vaccine, 2019, 37, 3820-3824.	1.7	7
69	Antibody Responses to SARS-CoV-2 at 8 Weeks Postinfection in Asymptomatic Patients. Emerging Infectious Diseases, 2020, 26, .	2.0	7
70	An Atypical Case of Middle East Respiratory Syndrome in a Returning Traveler to Korea from Kuwait, 2018. Journal of Korean Medical Science, 2018, 33, e348.	1.1	6
71	Successful control of norovirus outbreak in a pediatric ward with multi-bed rooms. American Journal of Infection Control, 2020, 48, 297-303.	1.1	6
72	Effect of Perioperative Subglottic Secretion Drainage on Ventilator-Associated Pneumonia After Cardiac Surgery: A Retrospective, Before-and-After Study. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 35, 2377-2384.	0.6	6

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73	The limited role of serum galactomannan assay in screening for invasive pulmonary aspergillosis in allogeneic stem cell transplantation recipients on micafungin prophylaxis: a retrospective study. Blood Research, 2017, 52, 300.	0.5	5
74	Gender affects prognosis of methicillin-resistant Staphylococcus aureus bacteremia differently depending on the severity of underlying disease. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1119-1123.	1.3	5
75	Psychometric properties of the Korean version of the medical outcomes study HIV health survey: results from a multicenter survey in Korea. Health and Quality of Life Outcomes, 2018, 16, 92.	1.0	5
76	A Case of Breakthrough COVID-19 during Hydroxychloroquine Maintenance. Journal of Korean Medical Science, 2020, 35, e231.	1.1	5
77	Prevalence of Multidrug-Resistant Tuberculosis in HIV/Tuberculosis Co-Infected Patients. Infection and Chemotherapy, 2021, 53, 792.	1.0	5
78	Epidemiology and Clinical Characteristics of Zika Virus Infections Imported into Korea from March to October 2016. Journal of Korean Medical Science, 2017, 32, 1440.	1.1	4
79	The microbiological characteristics of <i>Staphylococcus aureus</i> isolated from patients with native valve infective endocarditis. Virulence, 2019, 10, 948-956.	1.8	4
80	Clinical Prediction Score for Community-Onset Bloodstream Infections Caused by Extended-Spectrum Beta-Lactamase-Producing <i>Escherichia coli</i> and <i>Klebsiella</i> Species. Journal of Korean Medical Science, 2019, 34, e116.	1.1	4
81	Impact of national policy on hand hygiene promotion activities in hospitals in Korea. Antimicrobial Resistance and Infection Control, 2020, 9, 157.	1.5	4
82	Work Restrictions for Healthcare Personnel with Potential In-hospital Exposure to SARS-CoV-2: Experience at a Tertiary Hospital. Journal of Korean Medical Science, 2021, 36, e274.	1.1	4
83	Clinical Score System to Differentiate Severe Fever with Thrombocytopenia Syndrome Patients from Patients with Scrub Typhus or Hemorrhagic Fever with Renal Syndrome in Korea. Journal of Korean Medical Science, 2020, 35, e77.	1.1	4
84	A Direct Rapid Phenotypic Antimicrobial Susceptibility Test Enables Early Selection of Optimal Antibiotics to Treat Bacteremia in COVID-19 Patients. Infection and Chemotherapy, 2021, 53, 776.	1.0	4
85	Changes in Anxiety Level and Personal Protective Equipment Use Among Healthcare Workers Exposed to COVID-19. Journal of Korean Medical Science, 2022, 37, e126.	1.1	4
86	Trend in CD4+ Cell Counts at Diagnosis in Human Immunodeficiency Virus-Infected Persons in Korea. Infection and Chemotherapy, 2017, 49, 155.	1.0	3
87	Prolonged (6-Month) Shedding of Middle East Respiratory Syndrome Coronavirus RNA in the Sputum of a Lymphoma Patient. Open Forum Infectious Diseases, 2020, 7, ofaa292.	0.4	3
88	An Imported Case of Disseminated Echinococcosis in Korea. Korean Journal of Parasitology, 2019, 57, 429-434.	0.5	3
89	Kinetics of Neutralizing Antibody Responses Against SARS-CoV-2 Delta Variant in Patients Infected at the Beginning of the Pandemic. Journal of Korean Medical Science, 2022, 37, e67.	1.1	3
90	Kidney Transplantation From Deceased Donors With Bloodstream Infection: A Multicenter Retrospective Study, Journal of Korean Medical Science, 2022, 37, e4,	1.1	2

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91	Outbreak of COVID-19 among children and young adults in a cancer centre daycare unit. Epidemiology and Infection, 2022, 150, 1-16.	1.0	2
92	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, .	0.4	1
93	Optimal Timing of Zoster Vaccination After Shingles: A Prospective Study of the Immunogenicity and Safety of Live Zoster Vaccine. Infection and Chemotherapy, 2018, 50, 311.	1.0	1
94	Microbial Contamination Rates of Hospital Privacy Curtains: A Prospective Culture Study. Korean Journal of Healthcare-Associated Infection Control and Prevention, 2021, 26, 39-41.	0.1	1
95	Successful treatment of angioinvasive aspergillosis causing diaphragmatic rupture with bowel perforation and cerebral aspergillosis in a patient with FLT3-mutated acute myeloid leukemia. Medicine (United States), 2022, 101, e28700.	0.4	1
96	Positivity rates of mycobacterial culture in patients with tuberculous spondylitis according to methods and sites of biopsies: An analysis of 206 cases. International Journal of Infectious Diseases, 2022, , .	1.5	1
97	Different levels of humoral and cellular immunity to varicella-zoster virus in seropositive healthcare workers. Journal of Infection and Public Health, 2022, 15, 734-738.	1.9	1
98	A Case of Varicelliform Zoster in a Patient Treated with Etanercept for Ankylosing Spondylitis. Journal of Rheumatic Diseases, 2015, 22, 186.	0.4	0
99	Successful Pregnancy and Delivery with Intracytoplasmic Sperm Injection in HIV-Serodiscordant Couple: the First Case in Korea. Journal of Korean Medical Science, 2020, 35, e197.	1.1	0
100	The Importance of Proper History Taking: Asking a Fever Pattern in Patients with Vivax Malaria. Journal of Korean Medical Science, 2020, 35, e386.	1.1	0
101	Comparison of Respiratory Specimens for the Detection of SARS-CoV-2. Annals of Clinical and Laboratory Science, 2021, 51, 140-144.	0.2	Ο