

Jun Yong Choi

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3724453/jun-yong-choi-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

348 papers	5,572 citations	34 h-index	59 g-index
380 ext. papers	7,098 ext. citations	4 avg, IF	5.91 L-index

#	Paper	IF	Citations
348	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,	28	369
347	Use of Convalescent Plasma Therapy in Two COVID-19 Patients with Acute Respiratory Distress Syndrome in Korea. <i>Journal of Korean Medical Science</i> , 2020 , 35, e149	4.7	222
346	High prevalence of multidrug-resistant nonfermenters in hospital-acquired pneumonia in Asia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 1409-17	10.2	206
345	An increase in red blood cell distribution width from baseline predicts mortality in patients with severe sepsis or septic shock. <i>Critical Care</i> , 2013 , 17, R282	10.8	117
344	Red blood cell distribution width is an independent predictor of mortality in patients with gram-negative bacteremia. <i>Shock</i> , 2012 , 38, 123-7	3.4	88
343	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	32.3	88
342	Effect of Macrolide Prophylactic Therapy on AIDS-Defining Conditions and HIV-Related Mortality. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S59-S59	1	78
341	The Safety of Substitution of Antiretroviral Regimen in Non-Clinical Trial Settings in Asian Countries. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S432-S432	1	78
340	Detection of minority resistance during early HIV-1 infection: natural variation and spurious detection rather than transmission and evolution of multiple viral variants. <i>Journal of Virology</i> , 2011 , 85, 8359-67	6.6	78
339	321. Low Volumetric Bone Density at Proximal Femur in HIV-Infected Men and Its Risk Factors: Comparison with Community-Dwelling Non-Infected Men. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S170-S170	1	78
338	1365. Profiling Extrapulmonary Nontuberculous Mycobacteria Infections and Predictors for rapid-growing Species: A Multi-Center Retrospective Study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S494-S494	1	78
337	1397. Risk Factors of Unfavorable Clinical Outcomes in Patients with Brain Abscess and Subdural Empyema in Korea. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S508-S508	1	78
336	1452. Is Carbapenem-Sparing Therapy as Effective as Carbapenems Against Extended-Spectrum β -Lactamase Producing Enterobacteriaceae in UTI?. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S530-S530	1	78
335	2584. Effects of Fecal Microbiota Transplantation for Decolonizing Multidrug-Resistant Organism. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S897-S898	1	78
334	489. Risk Factors for Mortality in Patients with Elizabethkingia and Clinical Impact of Antimicrobial Susceptibility Patterns. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S239-S239	1	78
333	1366. Prognostic Factors for Unfavorable Outcomes of Patients with Spinal Tuberculosis in a Country with an Intermediate Tuberculosis Burden: a Multi-Center Cohort Study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S494-S495	1	78
332	2130. Impact of Sarcopenic Obesity on Surgical Site Infection After Gastric Cancer Surgery: A Retrospective Study of 1,038 Patients. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S627-S627	1	78

331	Failure to prescribe pneumocystis prophylaxis is associated with increased mortality, even in the cART era: results from the Treat Asia HIV observational database. <i>Journal of the International AIDS Society</i> , 2012 , 15, 1	5.4	73
330	Red blood cell transfusions are associated with lower mortality in patients with severe sepsis and septic shock: a propensity-matched analysis*. <i>Critical Care Medicine</i> , 2012 , 40, 3140-5	1.4	68
329	Infectious complications in living-donor liver transplant recipients: a 9-year single-center experience. <i>Transplant Infectious Disease</i> , 2008 , 10, 316-24	2.7	65
328	Relative Prevalence and Antimicrobial Susceptibility of Clinical Isolates of <i>Elizabethkingia</i> Species Based on 16S rRNA Gene Sequencing. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 274-280	9.7	64
327	Incidence and risk factors of infection in a single cohort of 110 adults with systemic lupus erythematosus. <i>Scandinavian Journal of Infectious Diseases</i> , 2009 , 41, 268-74		59
326	Middle East Respiratory Syndrome Infection Control and Prevention Guideline for Healthcare Facilities. <i>Infection and Chemotherapy</i> , 2015 , 47, 278-302	3.9	52
325	COVID-19 in South Korea. <i>Postgraduate Medical Journal</i> , 2020 , 96, 399-402	2	51
324	Environmental contamination in the isolation rooms of COVID-19 patients with severe pneumonia requiring mechanical ventilation or high-flow oxygen therapy. <i>Journal of Hospital Infection</i> , 2020 , 106, 570-576	6.9	48
323	Trends of CD4 cell count levels at the initiation of antiretroviral therapy over time and factors associated with late initiation of antiretroviral therapy among Asian HIV-positive patients. <i>Journal of the International AIDS Society</i> , 2014 , 17, 18804	5.4	46
322	Trends in the distribution and antimicrobial susceptibility of causative pathogens of device-associated infection in Korean intensive care units from 2006 to 2013: results from the Korean Nosocomial Infections Surveillance System (KONIS). <i>Journal of Hospital Infection</i> , 2016 , 92, 363-71	6.9	42
321	Epidemiology and clinical features of HIV infection/AIDS in Korea. <i>Yonsei Medical Journal</i> , 2003 , 44, 363-30		42
320	False-positive rate of a "fourth-generation" HIV antigen/antibody combination assay in an area of low HIV prevalence. <i>Vaccine Journal</i> , 2010 , 17, 1642-4		41
319	SARS-CoV-2 Variants of Concern. <i>Yonsei Medical Journal</i> , 2021 , 62, 961-968	3	40
318	Clinical and economic burden of invasive pneumococcal disease in adults: a multicenter hospital-based study. <i>BMC Infectious Diseases</i> , 2013 , 13, 202	4	36
317	DNA microarray-based identification of bacterial and fungal pathogens in bloodstream infections. <i>Molecular and Cellular Probes</i> , 2010 , 24, 44-52	3.3	35
316	Risk factors of all-cause in-hospital mortality among Korean elderly bacteremic urinary tract infection (UTI) patients. <i>Archives of Gerontology and Geriatrics</i> , 2011 , 52, e50-5	4	35
315	Vancomycin-resistant enterococci bacteremia: risk factors for mortality and influence of antimicrobial therapy on clinical outcome. <i>Journal of Infection</i> , 2009 , 58, 182-90	18.9	34
314	Lack of Toll-like receptor 4 and 2 polymorphisms in Korean patients with bacteremia. <i>Journal of Korean Medical Science</i> , 2006 , 21, 979-82	4.7	34

313	HIV-associated neurocognitive disorder in HIV-infected Koreans: the Korean NeuroAIDS Project. <i>HIV Medicine</i> , 2014 , 15, 470-7	2.7	33
312	Clinical characteristics and prognosis of orbital invasive aspergillosis. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2008 , 24, 454-9	1.4	33
311	Trends in the incidence rate of device-associated infections in intensive care units after the establishment of the Korean Nosocomial Infections Surveillance System. <i>Journal of Hospital Infection</i> , 2015 , 91, 28-34	6.9	32
310	Anti-vascular endothelial growth factor antibody attenuates inflammation and decreases mortality in an experimental model of severe sepsis. <i>Critical Care</i> , 2013 , 17, R97	10.8	32
309	Trend of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) bacteremia in an institution with a high rate of MRSA after the reinforcement of antibiotic stewardship and hand hygiene. <i>American Journal of Infection Control</i> , 2013 , 41, e39-43	3.8	32
308	Measurement of plasma sTREM-1 in patients with severe sepsis receiving early goal-directed therapy and evaluation of its usefulness. <i>Shock</i> , 2012 , 37, 574-8	3.4	31
307	Outbreaks of <i>Serratia marcescens</i> bacteriuria in a neurosurgical intensive care unit of a tertiary care teaching hospital: a clinical, epidemiologic, and laboratory perspective. <i>American Journal of Infection Control</i> , 2005 , 33, 595-601	3.8	31
306	Magnetic resonance imaging of unroofed coronary sinus: three cases. <i>Pediatric Cardiology</i> , 2000 , 21, 382-7	2.1	31
305	Characteristics of Resting-State Functional Connectivity in HIV-Associated Neurocognitive Disorder. <i>PLoS ONE</i> , 2016 , 11, e0153493	3.7	31
304	Risk factors for mortality in patients with <i>Stenotrophomonas maltophilia</i> bacteremia. <i>Medicine (United States)</i> , 2016 , 95, e4375	1.8	30
303	Late Presentation into Care of HIV Disease and Its Associated Factors in Asia: Results of TAHOD. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 255-61	1.6	30
302	Risk factors for mortality in patients with <i>Serratia marcescens</i> bacteremia. <i>Yonsei Medical Journal</i> , 2015 , 56, 348-54	3	30
301	AIDS-related and non-AIDS-related mortality in the Asia-Pacific region in the era of combination antiretroviral treatment. <i>Aids</i> , 2009 , 23, 2323-36	3.5	30
300	Anaerobic Bacteremia: Impact of Inappropriate Therapy on Mortality. <i>Infection and Chemotherapy</i> , 2016 , 48, 91-8	3.9	30
299	Incidence and risk factors for carbapenem- and multidrug-resistant <i>Acinetobacter baumannii</i> bacteremia in hematopoietic stem cell transplantation recipients. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 81-8		29
298	Risk factors for the acquisition of carbapenem-resistant <i>Escherichia coli</i> at a tertiary care center in South Korea: a matched case-control study. <i>American Journal of Infection Control</i> , 2014 , 42, 621-5	3.8	29
297	Clinical review of endogenous endophthalmitis in Korea: a 14-year review of culture positive cases of two large hospitals. <i>Yonsei Medical Journal</i> , 2011 , 52, 630-4	3	29
296	Hepatitis B and C Co-Infection in HIV Patients from the TREAT Asia HIV Observational Database: Analysis of Risk Factors and Survival. <i>PLoS ONE</i> , 2016 , 11, e0150512	3.7	29

295	Assessing Viral Shedding and Infectivity of Asymptomatic or Mildly Symptomatic Patients with COVID-19 in a Later Phase. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	29
294	Epidemiological and clinical characteristics of community-acquired severe sepsis and septic shock: a prospective observational study in 12 university hospitals in Korea. <i>Journal of Korean Medical Science</i> , 2012 , 27, 1308-14	4.7	28
293	Synergic in-vitro activity of imipenem and sulbactam against <i>Acinetobacter baumannii</i> . <i>Clinical Microbiology and Infection</i> , 2004 , 10, 1098-101	9.5	28
292	Diagnostic value of the serum galactomannan assay for invasive aspergillosis: it is less useful in non-haematological patients. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 600-4		26
291	Delta neutrophil index: could it predict mortality in patients with bacteraemia?. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 475-80		26
290	Incidence and risk factors for surgical site infection after gastric surgery: a multicenter prospective cohort study. <i>Infection and Chemotherapy</i> , 2013 , 45, 422-30	3.9	26
289	Clinical evaluation of DFN3 patients with deletions in the POU3F4 locus and detection of carrier female using MLPA. <i>Clinical Genetics</i> , 2010 , 78, 524-32	4	25
288	In vivo selection of carbapenem-resistant <i>Klebsiella pneumoniae</i> by OmpK36 loss during meropenem treatment. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009 , 65, 447-9	2.9	25
287	Loss to Followup in HIV-Infected Patients from Asia-Pacific Region: Results from TAHOD. <i>AIDS Research and Treatment</i> , 2012 , 2012, 375217	2.3	25
286	Increasing Incidence of Listeriosis and Infection-associated Clinical Outcomes. <i>Annals of Laboratory Medicine</i> , 2018 , 38, 102-109	3.1	25
285	Cancers in the TREAT Asia HIV Observational Database (TAHOD): a retrospective analysis of risk factors. <i>Journal of the International AIDS Society</i> , 2010 , 13, 51	5.4	24
284	Opportunistic diseases among HIV-infected patients: a multicenter-nationwide Korean HIV/AIDS cohort study, 2006 to 2013. <i>Korean Journal of Internal Medicine</i> , 2016 , 31, 953-60	2.5	24
283	Nosocomial person-to-person transmission of severe fever with thrombocytopenia syndrome. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 633.e1-633.e4	9.5	24
282	Comparison of efficacy of cefoperazone/sulbactam and imipenem/cilastatin for treatment of <i>Acinetobacter</i> bacteremia. <i>Yonsei Medical Journal</i> , 2006 , 47, 63-9	3	23
281	Patterns of viral clearance in the natural course of asymptomatic COVID-19: Comparison with symptomatic non-severe COVID-19. <i>International Journal of Infectious Diseases</i> , 2020 , 99, 279-285	10.5	23
280	Disseminated <i>Mycobacterium kansasii</i> infection associated with skin lesions: a case report and comprehensive review of the literature. <i>Journal of Korean Medical Science</i> , 2010 , 25, 304-8	4.7	22
279	Risk factors and outcomes of bloodstream infections with metallo-beta-lactamase-producing <i>Acinetobacter</i> . <i>Scandinavian Journal of Infectious Diseases</i> , 2008 , 40, 234-40		22
278	A comparison of clinical features and mortality among methicillin-resistant and methicillin-sensitive strains of <i>Staphylococcus aureus</i> endocarditis. <i>Yonsei Medical Journal</i> , 2005 , 46, 496-502	3	22

277	Blood stream infections by <i>Candida glabrata</i> and <i>Candida krusei</i> : a single-center experience. <i>Korean Journal of Internal Medicine</i> , 2009 , 24, 263-9	2.5	22
276	Anxiety and depressive symptoms among patients infected with human immunodeficiency virus in South Korea. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015 , 27, 1174-82	2.2	21
275	Incidence, prevalence, and mortality of Adamantiades-Behçet disease in Korea: a nationwide, population-based study (2006-2015). <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 999-1003	4.6	21
274	Five-year decreased incidence of surgical site infections following gastrectomy and prosthetic joint replacement surgery through active surveillance by the Korean Nosocomial Infection Surveillance System. <i>Journal of Hospital Infection</i> , 2016 , 93, 339-46	6.9	21
273	Risk factors for mortality in patients with <i>Stenotrophomonas maltophilia</i> bacteremia and clinical impact of quinolone-resistant strains. <i>BMC Infectious Diseases</i> , 2019 , 19, 754	4	20
272	Short-term clinical disease progression in HIV-infected patients receiving combination antiretroviral therapy: results from the TREAT Asia HIV observational database. <i>Clinical Infectious Diseases</i> , 2009 , 48, 940-50	11.6	20
271	Deferred modification of antiretroviral regimen following documented treatment failure in Asia: results from the TREAT Asia HIV Observational Database (TAHOD). <i>HIV Medicine</i> , 2010 , 11, 31-9	2.7	20
270	Predictive factors for indeterminate result on the QuantiFERON test in an intermediate tuberculosis-burden country. <i>Journal of Infection</i> , 2011 , 62, 347-54	18.9	20
269	Development of DNA microarray for pathogen detection. <i>Biotechnology and Bioprocess Engineering</i> , 2004 , 9, 93-99	3.1	20
268	Utility of the Montreal Cognitive Assessment (MoCA) and its subset in HIV-associated neurocognitive disorder (HAND) screening. <i>Journal of Psychosomatic Research</i> , 2016 , 80, 53-7	4.1	19
267	Delta neutrophil index as a prognostic marker of early mortality in gram negative bacteremia. <i>Infection and Chemotherapy</i> , 2014 , 46, 94-102	3.9	19
266	DNA microarray-based detection of nosocomial pathogenic <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> . <i>Molecular and Cellular Probes</i> , 2006 , 20, 42-50	3.3	19
265	Epidemiology and clinical features of toxigenic culture-confirmed hospital-onset <i>Clostridium difficile</i> infection: a multicentre prospective study in tertiary hospitals of South Korea. <i>Journal of Medical Microbiology</i> , 2014 , 63, 1542-1551	3.2	19
264	High-throughput identification of clinically important bacterial pathogens using DNA microarray. <i>Molecular and Cellular Probes</i> , 2009 , 23, 171-7	3.3	18
263	Trends in CD4 counts in HIV-infected patients with HIV viral load monitoring while on combination antiretroviral treatment: results from The TREAT Asia HIV Observational Database. <i>BMC Infectious Diseases</i> , 2010 , 10, 361	4	18
262	Risk Factors for <i>Elizabethkingia</i> Acquisition and Clinical Characteristics of Patients, South Korea. <i>Emerging Infectious Diseases</i> , 2019 , 25, 42-51	10.2	18
261	Risk factors for 28-day mortality in elderly patients with extended-spectrum β -lactamase (ESBL)-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> bacteremia. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 58, 105-9	4	17
260	HIV antiretroviral resistance mutations among antiretroviral treatment-naïve and -experienced patients in South Korea. <i>AIDS Research and Human Retroviruses</i> , 2013 , 29, 1617-20	1.6	17

259	Mathematical modeling of HIV prevention measures including pre-exposure prophylaxis on HIV incidence in South Korea. <i>PLoS ONE</i> , 2014 , 9, e90080	3.7	17
258	Trends in first-line antiretroviral therapy in Asia: results from the TREAT Asia HIV observational database. <i>PLoS ONE</i> , 2014 , 9, e106525	3.7	17
257	Abnormal liver stiffness assessed using transient elastography (Fibroscan®) in HIV-infected patients without HBV/HCV coinfection receiving combined antiretroviral treatment. <i>PLoS ONE</i> , 2013 , 8, e52720	3.7	17
256	Clinical features and outcomes of acute kidney injury among patients with acute hepatitis A. <i>Journal of Clinical Virology</i> , 2011 , 52, 192-7	14.5	17
255	An increased chloride level in hypochloremia is associated with decreased mortality in patients with severe sepsis or septic shock. <i>Scientific Reports</i> , 2017 , 7, 15883	4.9	16
254	Incidence of and risk factors for infectious complications in patients with cardiac device implantation. <i>International Journal of Infectious Diseases</i> , 2015 , 36, 9-14	10.5	16
253	LPS-induced vascular endothelial growth factor expression in rat lung pericytes. <i>Shock</i> , 2008 , 30, 92-7	3.4	16
252	Xpert CARBA-R Assay for the Detection of Carbapenemase-Producing Organisms in Intensive Care Unit Patients of a Korean Tertiary Care Hospital. <i>Annals of Laboratory Medicine</i> , 2016 , 36, 162-5	3.1	16
251	Diabetes mellitus burden among people living with HIV from the Asia-Pacific region. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25236	5.4	15
250	A Simple Scoring System Using the Red Blood Cell Distribution Width, Delta Neutrophil Index, and Platelet Count to Predict Mortality in Patients With Severe Sepsis and Septic Shock. <i>Journal of Intensive Care Medicine</i> , 2019 , 34, 133-139	3.3	15
249	Loss to Follow-up Trends in HIV-Positive Patients Receiving Antiretroviral Treatment in Asia From 2003 to 2013. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 555-562	3.1	15
248	Prevalence of and risk factors for lipodystrophy among HIV-infected patients receiving combined antiretroviral treatment in the Asia-Pacific region: results from the TREAT Asia HIV Observational Database (TAHOD). <i>Endocrine Journal</i> , 2011 , 58, 475-84	2.9	15
247	Mortality Risk Factors for Patients with Septic Shock after Implementation of the Surviving Sepsis Campaign Bundles. <i>Infection and Chemotherapy</i> , 2016 , 48, 199-208	3.9	15
246	Cardiovascular disease-related mortality and factors associated with cardiovascular events in the TREAT Asia HIV Observational Database (TAHOD). <i>HIV Medicine</i> , 2019 , 20, 183-191	2.7	15
245	Resistance to hypertension and high Cl excretion in humans with SLC26A4 mutations. <i>Clinical Genetics</i> , 2017 , 91, 448-452	4	14
244	Evaluating immunologic response and clinical deterioration in treatment-naïve patients initiating first-line therapies infected with HIV-1 CRF01_AE and subtype B. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 62, 293-300	3.1	14
243	Renal Dysfunction during Tenofovir Use in a Regional Cohort of HIV-Infected Individuals in the Asia-Pacific. <i>PLoS ONE</i> , 2016 , 11, e0161562	3.7	14
242	Can early initiation of continuous renal replacement therapy improve patient survival with septic acute kidney injury when enrolled in early goal-directed therapy?. <i>Journal of Critical Care</i> , 2016 , 35, 51-6	4	14

241	Retrosplenial cortical thinning as a possible major contributor for cognitive impairment in HIV patients. <i>European Radiology</i> , 2017 , 27, 4721-4729	8	13
240	Anti-cytomegalovirus antibody levels are associated with carotid atherosclerosis and inflammatory cytokine production in elderly Koreans. <i>Clinica Chimica Acta</i> , 2015 , 445, 65-9	6.2	13
239	Antibiotic-Related Adverse Drug Reactions at a Tertiary Care Hospital in South Korea. <i>BioMed Research International</i> , 2017 , 2017, 4304973	3	13
238	Long Pentraxin 3 as a Predictive Marker of Mortality in Severe Septic Patients Who Received Successful Early Goal-Directed Therapy. <i>Yonsei Medical Journal</i> , 2017 , 58, 370-379	3	13
237	Metabolic Complications among Korean Patients with HIV Infection: The Korea HIV/AIDS Cohort Study. <i>Journal of Korean Medical Science</i> , 2017 , 32, 1268-1274	4.7	13
236	Does use of antiretroviral therapy regimens with high central nervous system penetration improve survival in HIV-infected adults?. <i>HIV Medicine</i> , 2011 , 12, 610-9	2.7	13
235	A case of necrotizing fasciitis due to <i>Streptococcus agalactiae</i> , <i>Arcanobacterium haemolyticum</i> , and <i>Finegoldia magna</i> in a dog-bitten patient with diabetes. <i>Annals of Laboratory Medicine</i> , 2008 , 28, 191-5	3.1	13
234	Recessive dystrophic epidermolysis bullosa associated with dilated cardiomyopathy. <i>British Journal of Dermatology</i> , 2007 , 157, 610-2	4	13
233	Molecular Epidemiology and Characterization of Carbapenemase-Producing <i>Enterobacteriaceae</i> Isolated at a University Hospital in Korea during 4-Year Period. <i>Annals of Clinical Microbiology</i> , 2016 , 19, 39	0.4	13
232	Predictive Factors of Spontaneous Bacterial Peritonitis Caused by Gram-Positive Bacteria in Patients With Cirrhosis. <i>Medicine (United States)</i> , 2016 , 95, e3489	1.8	13
231	In vivo efficacy of combination of colistin with fosfomycin or minocycline in a mouse model of multidrug-resistant <i>Acinetobacter baumannii</i> pneumonia. <i>Scientific Reports</i> , 2019 , 9, 17127	4.9	13
230	Validation of the Korean National Healthcare-associated Infections Surveillance System (KONIS): an intensive care unit module report. <i>Journal of Hospital Infection</i> , 2017 , 96, 377-384	6.9	12
229	Altered White Matter Integrity in Human Immunodeficiency Virus-Associated Neurocognitive Disorder: A Tract-Based Spatial Statistics Study. <i>Korean Journal of Radiology</i> , 2018 , 19, 431-442	6.9	12
228	Clinical and molecular characteristics of community-acquired <i>Clostridium difficile</i> infections in comparison with those of hospital-acquired <i>C. difficile</i> . <i>Anaerobe</i> , 2017 , 48, 42-46	2.8	12
227	Implementation and Operational Research: Effects of CD4 Monitoring Frequency on Clinical End Points in Clinically Stable HIV-Infected Patients With Viral Suppression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 69, e85-92	3.1	12
226	The effect of sRAGE-Fc fusion protein attenuates inflammation and decreases mortality in a murine cecal ligation and puncture model. <i>Inflammation Research</i> , 2012 , 61, 1211-8	7.2	12
225	Two cases of mushroom poisoning by <i>Podostroma cornu-damae</i> . <i>Yonsei Medical Journal</i> , 2013 , 54, 265-83		12
224	Impact of Gender on Long-Term Treatment Outcomes of Highly Active Antiretroviral Therapy (HAART) in the TREAT Asia HIV Observational Database. <i>AIDS Patient Care and STDs</i> , 2015 , 29, 229-31	5.8	11

223	The Prevalence and Risk Factors of Renal Insufficiency among Korean HIV-Infected Patients: The Korea HIV/AIDS Cohort Study. <i>Infection and Chemotherapy</i> , 2017 , 49, 194-204	3.9	11
222	Plasma klotho levels were inversely associated with subclinical carotid atherosclerosis in HIV-infected patients receiving combined antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , 2013 , 29, 1575-81	1.6	11
221	The incidence and clinical characteristics by gender differences in patients with Kikuchi-Fujimoto disease. <i>Medicine (United States)</i> , 2017 , 96, e6332	1.8	11
220	Clinical factors associated with carotid plaque and intima-medial thickness in HIV-infected patients. <i>Yonsei Medical Journal</i> , 2013 , 54, 990-8	3	11
219	Risk factors for mortality in patients with Burkholderia cepacia complex bacteraemia. <i>Scandinavian Journal of Infectious Diseases</i> , 2011 , 43, 792-7		11
218	Recovery of both vancomycin-resistant enterococci and methicillin-resistant Staphylococcus aureus from culture of a single clinical specimen from colonized or infected patients. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 130-8	2	11
217	Korea HIV/AIDS Cohort Study: study design and baseline characteristics. <i>Epidemiology and Health</i> , 2018 , 40, e2018023	5.6	11
216	Risk factors for mortality in patients with low lactate level and septic shock. <i>Journal of Microbiology, Immunology and Infection</i> , 2019 , 52, 418-425	8.5	11
215	Higher Fatality for Severe Fever with Thrombocytopenia Syndrome Complicated by Hemophagocytic Lymphohistiocytosis. <i>Yonsei Medical Journal</i> , 2019 , 60, 592-596	3	10
214	The impact of production of extended-spectrum β -lactamases on the 28-day mortality rate of patients with Proteus mirabilis bacteremia in Korea. <i>BMC Infectious Diseases</i> , 2017 , 17, 327	4	10
213	Genetic features of cerebrospinal fluid-derived subtype B HIV-1 tat. <i>Journal of NeuroVirology</i> , 2012 , 18, 81-90	3.9	10
212	Diagnosis and species identification of mycobacterial infections by polymerase chain reaction-restriction fragment length polymorphism analysis of sterile body fluids. <i>Korean Journal of Internal Medicine</i> , 2009 , 24, 135-8	2.5	10
211	Therapeutic efficacy of chloroquine in Plasmodium vivax and the pvmdr1 polymorphisms in the Republic of Korea under mass chemoprophylaxis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011 , 84, 532-4	3.2	10
210	Serum retinol-binding protein 4 correlates with obesity, insulin resistance, and dyslipidemia in HIV-infected subjects receiving highly active antiretroviral therapy. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 1523-9	12.7	10
209	A mathematical model of COVID-19 transmission in a tertiary hospital and assessment of the effects of different intervention strategies. <i>PLoS ONE</i> , 2020 , 15, e0241169	3.7	10
208	Protection of Healthcare Workers Against COVID-19 at a Large Teaching Hospital in Seoul, Korea. <i>Yonsei Medical Journal</i> , 2020 , 61, 631-634	3	10
207	Korean National Healthcare-associated Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2014 through June 2015. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2016 , 21, 37	0.4	10
206	Trends in device utilization ratios in intensive care units over 10-year period in South Korea: device utilization ratio as a new aspect of surveillance. <i>Journal of Hospital Infection</i> , 2018 , 100, e169-e177	6.9	10

205	Altered intrinsic local activity and cognitive dysfunction in HIV patients: A resting-state fMRI study. <i>PLoS ONE</i> , 2018 , 13, e0207146	3.7	10
204	Impact of matrix-assisted laser desorption/ionization time of flight mass spectrometric evaluation on the clinical outcomes of patients with bacteremia and fungemia in clinical settings lacking an antimicrobial stewardship program: a pre-post quasi experimental study. <i>BMC Infectious Diseases</i> , 2018 , 18, 385	4	10
203	MALDI-TOF MS is more accurate than VITEK II ANC card and API Rapid ID 32 A system for the identification of <i>Clostridium</i> species. <i>Anaerobe</i> , 2016 , 40, 73-5	2.8	9
202	Prevalence of <i>Clostridium perfringens</i> toxin in patients suspected of having antibiotic-associated diarrhea. <i>Anaerobe</i> , 2017 , 48, 34-36	2.8	9
201	Pooled nucleic acid testing to identify antiretroviral treatment failure during HIV infection in Seoul, South Korea. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 136-40		9
200	Prognostic significance of the interval between the initiation of antiretroviral therapy and the initiation of anti-tuberculosis treatment in HIV/tuberculosis-coinfected patients: results from the TREAT Asia HIV Observational Database. <i>HIV Medicine</i> , 2014 , 15, 77-85	2.7	9
199	Risk factors for recurrent catheter-related infections after catheter-related bloodstream infections. <i>International Journal of Infectious Diseases</i> , 2010 , 14, e16-21	10.5	9
198	Comparison of genotypic resistance mutations in treatment-naïve HIV type 1-infected patients in Korea and China. <i>AIDS Research and Human Retroviruses</i> , 2010 , 26, 217-21	1.6	9
197	Recent Trends of Anaerobic Bacteria Isolated from Clinical Specimens and Clinical Characteristics of Anaerobic Bacteremia. <i>Infection and Chemotherapy</i> , 2009 , 41, 216	3.9	9
196	Incidence of syphilis seroconversion among HIV-infected persons in Asia: results from the TREAT Asia HIV Observational Database. <i>Journal of the International AIDS Society</i> , 2016 , 19, 20965	5.4	9
195	Trends in mortality among ART-treated HIV-infected adults in the Asia-Pacific region between 1999 and 2017: results from the TREAT Asia HIV Observational Database (TAHOD) and Australian HIV Observational Database (AHOD) of IeDEA Asia-Pacific. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25219	5.4	9
194	CD4:CD8 ratio comparison between cohorts of HIV-positive Asians and Caucasians upon commencement of antiretroviral therapy. <i>Antiviral Therapy</i> , 2017 , 22, 659-668	1.6	8
193	Epidemiology and Microbiology of Secondary Peritonitis Caused by Viscus Perforation: A Single-Center Retrospective Study. <i>Surgical Infections</i> , 2015 , 16, 436-42	2	8
192	Risk Factors for Mortality in Patients with <i>Elizabethkingia</i> Infection and the Clinical Impact of the Antimicrobial Susceptibility Patterns of <i>Elizabethkingia</i> Species. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
191	Trend of CD4+ Cell Counts at Diagnosis and Initiation of Highly Active Antiretroviral Therapy (HAART): Korea HIV/AIDS Cohort Study, 1992-2015. <i>Infection and Chemotherapy</i> , 2017 , 49, 101-108	3.9	8
190	Smoking and projected cardiovascular risk in an HIV-positive Asian regional cohort. <i>HIV Medicine</i> , 2016 , 17, 542-9	2.7	8
189	Effects of Early Exercise Rehabilitation on Functional Recovery in Patients with Severe Sepsis. <i>Yonsei Medical Journal</i> , 2018 , 59, 843-851	3	8
188	Psychometric Properties of the Korean Version of the HIV Self-Management Scale in Patients with HIV. <i>Journal of Korean Academy of Nursing</i> , 2015 , 45, 439-48	1.3	8

187	Clinical features of re-emerging hepatitis A: an analysis of patients hospitalized during an urban epidemic in Korea. <i>Yonsei Medical Journal</i> , 2011 , 52, 686-91	3	8
186	Accessory gene regulator group polymorphisms in methicillin-resistant <i>Staphylococcus aureus</i> : an association with clinical significance. <i>Yonsei Medical Journal</i> , 2007 , 48, 176-83	3	8
185	Fecal Microbiota Transplantation for multidrug-resistant organism: Efficacy and Response prediction. <i>Journal of Infection</i> , 2020 , 81, 719-725	18.9	8
184	The influence of age-associated comorbidities on responses to combination antiretroviral therapy in older people living with HIV. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25228	5.4	8
183	Global variations in mortality in adults after initiating antiretroviral treatment: an updated analysis of the International epidemiology Databases to Evaluate AIDS cohort collaboration. <i>Aids</i> , 2019 , 33 Suppl 3, S283-S294	3.5	8
182	Integrase Strand Transfer Inhibitor Resistance Mutations in Antiretroviral Therapy-Naive and Treatment-Experienced HIV Patients in South Korea. <i>AIDS Research and Human Retroviruses</i> , 2019 , 35, 213-216	1.6	8
181	HIV and Aging: Demographic Change in the Asia-Pacific Region. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, e146-e148	3.1	7
180	Human Immunodeficiency Virus (HIV) and Hepatitis Virus Coinfection among HIV-Infected Korean Patients: The Korea HIV/AIDS Cohort Study. <i>Infection and Chemotherapy</i> , 2017 , 49, 268-274	3.9	7
179	Safety and immunogenicity of a single dose of a quadrivalent meningococcal conjugate vaccine (MenACYW-D): a multicenter, blind-observer, randomized, phase III clinical trial in the Republic of Korea. <i>International Journal of Infectious Diseases</i> , 2016 , 45, 59-64	10.5	7
178	Effects of unplanned treatment interruptions on HIV treatment failure - results from TAHOD. <i>Tropical Medicine and International Health</i> , 2016 , 21, 662-74	2.3	7
177	Early suboptimal ART adherence was associated with missed clinical visits in HIV-infected patients in Asia. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018 , 30, 1560-1566	2.2	7
176	Diabetes, mortality and glucose monitoring rates in the TREAT Asia HIV Observational Database Low Intensity Transfer (TAHOD-LITE) study. <i>HIV Medicine</i> , 2019 , 20, 615-623	2.7	7
175	Korean Nosocomial Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2013 through June 2014. <i>Korean Journal of Nosocomial Infection Control</i> , 2015 , 20, 49		7
174	Clinical factors associated with acquisition of resistance to levofloxacin in <i>Stenotrophomonas maltophilia</i> . <i>Yonsei Medical Journal</i> , 2014 , 55, 987-93	3	7
173	Pandemic Influenza (H1N1) and <i>Mycobacterium tuberculosis</i> Co-infection. <i>Tuberculosis and Respiratory Diseases</i> , 2014 , 76, 84-7	3.2	7
172	A Case of Rectal Squamous Cell Carcinoma with Metachronous Diffuse Large B Cell Lymphoma in an HIV-Infected Patient. <i>Infection and Chemotherapy</i> , 2014 , 46, 257-60	3.9	7
171	Serum retinol-binding protein-4 levels are increased in HIV-infected subjects with metabolic syndrome receiving highly active antiretroviral therapy. <i>Yonsei Medical Journal</i> , 2012 , 53, 1211-5	3	7
170	Low plasma levels of the soluble receptor for advanced glycation end products in HIV-infected patients with subclinical carotid atherosclerosis receiving combined antiretroviral therapy. <i>Atherosclerosis</i> , 2011 , 219, 778-83	3.1	7

169	The characteristics of metallo- β -lactamase-producing gram-negative bacilli isolated from sputum and urine: a single center experience in Korea. <i>Yonsei Medical Journal</i> , 2011 , 52, 351-7	3	7
168	Korean National Healthcare-associated Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2015 through June 2016. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2017 , 22, 9	0.4	7
167	Association between human cytomegalovirus antibody levels, and essential hypertension and functional status in elderly Koreans. <i>Geriatrics and Gerontology International</i> , 2016 , 16, 21-7	2.9	7
166	Infective endocarditis at a tertiary care hospital in South Korea. <i>Heart</i> , 2021 , 107, 135-141	5.1	7
165	Developing a Framework for Pandemic COVID-19 Vaccine Allocation: a Modified Delphi Consensus Study in Korea. <i>Journal of Korean Medical Science</i> , 2021 , 36, e166	4.7	7
164	Using comparative genomics to understand molecular features of carbapenem-resistant <i>Acinetobacter baumannii</i> from South Korea causing invasive infections and their clinical implications. <i>PLoS ONE</i> , 2020 , 15, e0229416	3.7	6
163	Benefits of active middle ear implants over hearing aids in patients with sloping high tone hearing loss: comparison with hearing aids. <i>Acta Otorhinolaryngologica Italica</i> , 2017 , 37, 218-223	2.8	6
162	Immunogenicity and safety of a split-virion quadrivalent influenza vaccine in adults 18-60 years of age in the Republic of Korea. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 587-592	4.4	6
161	A comparison of the predicted risk for cardiovascular disease between HIV-infected and uninfected persons in Korea. <i>Scandinavian Journal of Infectious Diseases</i> , 2013 , 45, 855-62		6
160	Phylogenetic relatedness of HIV-1 donor and recipient populations. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1181-2	7	6
159	Mental health of HIV-infected patients: A severe, but Overlooked Problem. <i>Infection and Chemotherapy</i> , 2013 , 45, 239-40	3.9	6
158	Primary cardiac T cell lymphoma in a child. <i>Pediatric Cardiology</i> , 2006 , 27, 177-179	2.1	6
157	Primary lymphoma of bone--survival and prognosis. <i>Korean Journal of Internal Medicine</i> , 2002 , 17, 191-7	2.5	6
156	Mode of Human Immunodeficiency Virus Transmission in Korea: The Korea HIV/AIDS Cohort Study. <i>Korean Journal of Medicine</i> , 2018 , 93, 379-386	0.5	6
155	History of Acquired Immune Deficiency Syndrome in Korea. <i>Infection and Chemotherapy</i> , 2020 , 52, 234-244	3.4	6
154	Convalescent Plasma Therapy for Coronavirus Disease 2019. <i>Infection and Chemotherapy</i> , 2020 , 52, 307-316	3.6	6
153	Evaluation of Xpert Carba-R Assay v.2 to Detect Carbapenemase Genes in Two Hospitals in Korea. <i>Annals of Laboratory Medicine</i> , 2020 , 40, 209-215	3.1	6
152	Changes in renal function with long-term exposure to antiretroviral therapy in HIV-infected adults in Asia. <i>Pharmacoepidemiology and Drug Safety</i> , 2018 , 27, 1209-1216	2.6	6

151	Korean National Healthcare-associated Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2016 through June 2017. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2018 , 23, 25	0.4	6
150	Viral Shedding of 2009 Pandemic H1N1 and Evaluation of Quarantine Recommendations. <i>Japanese Journal of Infectious Diseases</i> , 2012 , 65, 105-110	2.7	6
149	Trends in CD4 cell count response to first-line antiretroviral treatment in HIV-positive patients from Asia, 2003-2013: TREAT Asia HIV Observational Database Low Intensity Transfer. <i>International Journal of STD and AIDS</i> , 2017 , 28, 1282-1291	1.4	5
148	Changes in the utilization patterns of antifungal agents, medical cost and clinical outcomes of candidemia from the health-care benefit expansion to include newer antifungal agents. <i>International Journal of Infectious Diseases</i> , 2019 , 83, 49-55	10.5	5
147	A multicenter retrospective analysis of the antifungal susceptibility patterns of <i>Candida</i> species and the predictive factors of mortality in South Korean patients with candidemia. <i>Medicine (United States)</i> , 2020 , 99, e19494	1.8	5
146	Causes of HIV Drug Non-Adherence in Korea: Korea HIV/AIDS Cohort Study, 2006-2015. <i>Infection and Chemotherapy</i> , 2017 , 49, 213-218	3.9	5
145	Predictive factors for unfavorable outcomes of tuberculous pericarditis in human immunodeficiency virus-uninfected patients in an intermediate tuberculosis burden country. <i>BMC Infectious Diseases</i> , 2016 , 16, 719	4	5
144	Elevated CD8 T-cell counts and virological failure in HIV-infected patients after combination antiretroviral therapy. <i>Medicine (United States)</i> , 2016 , 95, e4570	1.8	5
143	Tenofovir-based antiretroviral therapy in ?HBV-HIV coinfection: results from the TREAT Asia HIV Observational Database. <i>Antiviral Therapy</i> , 2016 , 21, 27-35	1.6	5
142	Cervical lymphadenitis in a patient coinfecting with <i>Toxoplasma gondii</i> and <i>Bartonella henselae</i> . <i>Vector-Borne and Zoonotic Diseases</i> , 2010 , 10, 415-9	2.4	5
141	Low prevalence of drug-resistant HIV-1 in patients newly diagnosed with early stage of HIV infection in Korea. <i>Tohoku Journal of Experimental Medicine</i> , 2008 , 216, 259-65	2.4	5
140	Clinical characteristics and online mental health care of asymptomatic or mildly symptomatic patients with coronavirus disease 2019. <i>PLoS ONE</i> , 2020 , 15, e0242130	3.7	5
139	Cardiovascular Disease and Cardiovascular Disease Risk in HIV-Positive Populations in the Asian Region. <i>Open AIDS Journal</i> , 2017 , 11, 52-66	0.6	5
138	Prognostic factors for unfavourable outcomes of patients with spinal tuberculosis in a country with an intermediate tuberculosis burden: a multicentre cohort study. <i>Bone and Joint Journal</i> , 2019 , 101-B, 1542-1549	5.6	5
137	Short Communication: HIV-1 Transmission Networks Across South Korea. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 827-831	1.6	4
136	Absence of neutralizing activity in serum 1 year after successful treatment with antivirals and recovery from MERS in South Korea. <i>Clinical and Experimental Vaccine Research</i> , 2019 , 8, 86-88	1.9	4
135	A Modified Simple Scoring System Using the Red Blood Cell Distribution Width, Delta Neutrophil Index, and Mean Platelet Volume-to-Platelet Count to Predict 28-Day Mortality in Patients With Sepsis. <i>Journal of Intensive Care Medicine</i> , 2021 , 36, 873-878	3.3	4
134	An Imported Case of <i>Brucella melitensis</i> Infection in South Korea. <i>Infection and Chemotherapy</i> , 2018 , 50, 149-152	3.9	4

133	An Outbreak of KPC-Producing Linked with an Index Case of Community-Acquired KPC-Producing Isolate: Epidemiological Investigation and Whole Genome Sequencing Analysis. <i>Microbial Drug Resistance</i> , 2019 , 25, 1475-1483	2.9	4
132	Correlations between aminoglycoside consumption and aminoglycoside resistance in Gram-negative bacteria at a tertiary-care hospital in South Korea from 2001 to 2011. <i>International Journal of Antimicrobial Agents</i> , 2013 , 41, 394-5	14.3	4
131	Durability of antiretroviral therapy regimens and determinants for change in HIV-1-infected patients in the TREAT Asia HIV Observational Database (TAHOD-LITE). <i>Antiviral Therapy</i> , 2018 , 23, 167-178	17.6	4
130	Clinical usefulness of the 2010 clinical and laboratory standards institute revised breakpoints for cephalosporin use in the treatment of bacteremia caused by <i>Escherichia coli</i> or <i>Klebsiella</i> spp. <i>BioMed Research International</i> , 2015 , 2015, 831074	3	4
129	Clinical factors associated with hepatitis A virus seropositivity in HIV-infected adults living in a country with an epidemiologic shift for hepatitis A virus infection. <i>Journal of Korean Medical Science</i> , 2012 , 27, 969-71	4.7	4
128	The Clinical Significance of CD4 Counts in Asian and Caucasian HIV-Infected Populations: Results from TAHOD and AHOD. <i>Journal of the International Association of Providers of AIDS Care</i> , 2011 , 10, 160-70		4
127	Prevalence of and clinical factors associated with lipoatrophy in HIV-infected Koreans receiving highly active antiretroviral therapy. <i>Tohoku Journal of Experimental Medicine</i> , 2009 , 219, 145-53	2.4	4
126	Two cases of multidrug-resistant human immunodeficiency virus infection treated with atazanavir and lopinavir/ritonavir combination therapy. <i>Journal of Korean Medical Science</i> , 2008 , 23, 737-9	4.7	4
125	Evaluation of the Cobas u 701 microscopy analyser compared with urine culture in screening for urinary tract infection. <i>Journal of Medical Microbiology</i> , 2017 , 66, 1110-1113	3.2	4
124	Early mortality after late initiation of antiretroviral therapy in the TREAT Asia HIV Observational Database (TAHOD) of the International Epidemiologic Databases to Evaluate AIDS (IeDEA) Asia-Pacific. <i>HIV Medicine</i> , 2020 , 21, 397-402	2.7	4
123	Fecal Transplantation using a Nasoenteric Tube during an Initial Episode of Severe <i>Clostridium difficile</i> Infection. <i>Infection and Chemotherapy</i> , 2016 , 48, 31-5	3.9	4
122	Awareness and Acceptance of HIV Pre-exposure Prophylaxis among Medical Personnel and Men Who Have Sex with Men in Korea. <i>Journal of Korean Medical Science</i> , 2018 , 33, e91	4.7	4
121	Evaluation of the trends in the incidence of infectious diseases using the syndromic surveillance system, early warning and response unit, Mongolia, from 2009 to 2017: a retrospective descriptive multi-year analytical study. <i>BMC Infectious Diseases</i> , 2019 , 19, 705	4	3
120	Long-term loss to follow-up in the TREAT Asia HIV Observational Database (TAHOD). <i>HIV Medicine</i> , 2019 , 20, 439-449	2.7	3
119	A High Visceral-To-Subcutaneous Fat Ratio is an Independent Predictor of Surgical Site Infection after Gastrectomy. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3
118	Cotrimoxazole prophylaxis decreases tuberculosis risk among Asian patients with HIV. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25264	5.4	3
117	Chronic kidney disease with genitourinary tuberculosis: old disease but ongoing complication. <i>BMC Nephrology</i> , 2018 , 19, 193	2.7	3
116	HIV Stigmatization Harms Individuals and Public Health. <i>Infection and Chemotherapy</i> , 2014 , 46, 139-40	3.9	3

115	Relationship between hyperglycemia and the risk of tuberculosis in Asian HIV-positive individuals in the antiretroviral therapy era: cohort study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2014 , 66, e108-11	3.1	3
114	Development of <i>Arthrobacter woluwensis</i> Bacteremia in a Patient with Multiple Myeloma: A Case Report and Comprehensive Literature Review. <i>Infection and Chemotherapy</i> , 2012 , 44, 205	3.9	3
113	A Case of Native Valve Infective Endocarditis Caused by <i>Bacillus cereus</i> . <i>Infection and Chemotherapy</i> , 2012 , 44, 310	3.9	3
112	Effects of tuberculosis on the kinetics of CD4(+) T cell count among HIV-infected patients who initiated antiretroviral therapy early after tuberculosis treatment. <i>AIDS Research and Human Retroviruses</i> , 2013 , 29, 226-30	1.6	3
111	Cryptococcal Meningitis : 12 Years Experience in a Single Tertiary Health Care Center. <i>Infection and Chemotherapy</i> , 2010 , 42, 285	3.9	3
110	Factors associated with HIV-1 proviral DNA loads in patients with undetectable plasma RNA load. <i>Journal of Korean Medical Science</i> , 2009 , 24, 152-4	4.7	3
109	Pharmacokinetics of indinavir in Koreans and Caucasians. <i>Scandinavian Journal of Infectious Diseases</i> , 2004 , 36, 307-9		3
108	Safety and immunogenicity of two recombinant DNA COVID-19 vaccines containing the coding regions of the spike or spike and nucleocapsid proteins: an interim analysis of two open-label, non-randomised, phase 1 trials in healthy adults.. <i>Lancet Microbe, The</i> , 2022 ,	22.2	3
107	Clinical Characteristics and Causative Pathogens of Infective Arthritis and Risk Factors for Gram-Negative Bacterial Infections. <i>Infection and Chemotherapy</i> , 2020 , 52, 503-515	3.9	3
106	Updates on Preventing HIV Infection. <i>Korean Journal of Medicine</i> , 2016 , 90, 474-480	0.5	3
105	A Case of African Tick-Bite Fever in a Returning Traveler from Southern Africa. <i>Infection and Chemotherapy</i> , 2020 ,	3.9	3
104	Evaluation of the Effect of Initial dose of Vancomycin using Serum Cystatin C as a Marker in Elderly Patients. <i>Infection and Chemotherapy</i> , 2009 , 41, 224	3.9	3
103	Effects of early corticosteroid use in patients with severe coronavirus disease 2019. <i>BMC Infectious Diseases</i> , 2021 , 21, 506	4	3
102	Trends of age-related non-communicable diseases in people living with HIV and comparison with uninfected controls: A nationwide population-based study in South Korea. <i>HIV Medicine</i> , 2021 , 22, 824-833	2.7	3
101	Growing challenges for HIV programmes in Asia: clinic population trends, 2003-2013. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 1243-1254	2.2	2
100	Impact of an Infectious Disease Specialist on an Antimicrobial Stewardship Program at a Resource-Limited, Non-Academic Community Hospital in Korea. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
99	A case of bronchiolitis obliterans organizing pneumonia in an HIV-infected Korean patient successfully treated with clarithromycin. <i>BMC Infectious Diseases</i> , 2015 , 15, 280	4	2
98	Treatment Outcomes of Patients Treated for Pulmonary Tuberculosis after Undergoing Gastrectomy. <i>Tohoku Journal of Experimental Medicine</i> , 2016 , 240, 281-286	2.4	2

97	Validation of the D: A: D Chronic Kidney Disease Risk Score Model Among People Living With HIV in the Asia-Pacific. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, 489-497	3.1	2
96	Change in Renal Function among HIV-Infected Koreans Receiving Tenofovir Disoproxil Fumarate-Backbone Antiretroviral Therapy: A 3-Year Follow-Up Study. <i>Yonsei Medical Journal</i> , 2017 , 58, 770-777	3	2
95	Mediators and Moderators of Health-Related Quality of Life in People Living with HIV. <i>Journal of the Association of Nurses in AIDS Care</i> , 2018 , 29, 580-591	1.6	2
94	The occurrence of Simpson's paradox if site-level effect was ignored in the TREAT Asia HIV Observational Database. <i>Journal of Clinical Epidemiology</i> , 2016 , 76, 183-92	5.7	2
93	The treatment outcomes of antiretroviral substitutions in routine clinical settings in Asia; data from the TREAT Asia HIV Observational Database (TAHOD). <i>Journal of the International AIDS Society</i> , 2017 , 20, e25016	5.4	2
92	Atopic dermatitis is inversely associated with hepatitis B antigen positivity: a population-based cohort study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017 , 31, 1505-1508	4.6	2
91	Risk Factors for Prolonged Carriage and Reacquisition of Vancomycin-resistant Enterococci. <i>Korean Journal of Nosocomial Infection Control</i> , 2015 , 20, 19		2
90	Risk factors for surgical site infection after gastric surgery: a multicentre case-control study. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 419-26		2
89	Simulation of pooled nucleic acid testing to identify antiretroviral treatment failure during HIV infection in Seoul, South Korea. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 62, e104-5 ¹	3.1	2
88	Lack of effect of dexamethasone on growth of <i>Orientia tsutsugamushi</i> Gilliam in mouse L929 cells. <i>Yonsei Medical Journal</i> , 2011 , 52, 624-9	3	2
87	Short communication: factors influencing time to CD4(+) T cell counts >200 cells/mm ³ in HIV-infected individuals with CD4(+) T cell. <i>AIDS Research and Human Retroviruses</i> , 2012 , 28, 1594-7	1.6	2
86	Utility of QuantiFERON-TB In-Tube Test for Differentiating Active Tuberculosis from Latent Tuberculosis Infection in an Intermediate Burden Country. <i>Infection and Chemotherapy</i> , 2008 , 40, 305	3.9	2
85	Increasing vancomycin susceptibility in vancomycin resistant enterococci by vanH promoter and ddl transformation. <i>Journal of Infection</i> , 2004 , 48, 314-9	18.9	2
84	HIV-specific cellular immune responses are stimulated by structured treatment interruption in chronically HIV-1 infected Koreans. <i>Yonsei Medical Journal</i> , 2006 , 47, 282-6	3	2
83	Significance of Increased Rapid Treatment from HIV Diagnosis to the First Antiretroviral Therapy in the Recent 20 Years and Its Implications: the Korea HIV/AIDS Cohort Study. <i>Journal of Korean Medical Science</i> , 2019 , 34, e239	4.7	2
82	Profiles of Extrapulmonary Nontuberculous Mycobacteria Infections and Predictors for Species: A Multicenter Retrospective Study. <i>Pathogens</i> , 2020 , 9,	4.5	2
81	Immunogenicity and Safety of a Live Attenuated Zoster Vaccine (ZOSTAVAX) in Korean Adults. <i>Journal of Korean Medical Science</i> , 2016 , 31, 13-7	4.7	2
80	Efficacy and Safety of Elvitegravir/Cobicistat/Emtricitabine/Tenofovir Disoproxil Fumarate in Asian Subjects with Human Immunodeficiency Virus 1 Infection: A Sub-Analysis of Phase 3 Clinical Trials. <i>Infection and Chemotherapy</i> , 2016 , 48, 219-224	3.9	2

79	Brief Report: Malignancies in Adults Living With HIV in Asia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, 301-307	3.1	2
78	The incidence and risk factors for surgical site infection in older adults after gastric cancer surgery: A STROBE-compliant retrospective study. <i>Medicine (United States)</i> , 2019 , 98, e16739	1.8	2
77	Association of body mass index with immune recovery, virological failure and cardiovascular disease risk among people living with HIV. <i>HIV Medicine</i> , 2021 , 22, 294-306	2.7	2
76	Virological failure and HIV drug resistance among adults living with HIV on second-line antiretroviral therapy in the Asia-Pacific. <i>HIV Medicine</i> , 2021 , 22, 201-211	2.7	2
75	Modelling the impact of rapid diagnostic tests on malaria in South Korea: a cost-benefit analysis. <i>BMJ Global Health</i> , 2021 , 6,	6.6	2
74	Pregnancy Rates and Outcomes of HIV-Infected Women in Korea. <i>Journal of Korean Medical Science</i> , 2018 , 33, e296	4.7	2
73	Duration of culturable SARS-CoV-2 within different specimens among mild and severe COVID-19 patients: A longitudinal study. <i>Journal of Infection</i> , 2021 , 83, e29-e31	18.9	2
72	Molecular Features of the V1-V4 Coding Region of Sexually Transmitted Human Immunodeficiency Virus Type 1. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1506-1513	7	1
71	Short communication: prospective comparison of qualitative versus quantitative polymerase chain reaction for monitoring virologic treatment failure in HIV-infected patients. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 827-9	1.6	1
70	Prognostic Factors of Community-acquired Bacteremic Patients with Severe sepsis: A Prospective, Observational Study. <i>Infection and Chemotherapy</i> , 2012 , 44, 168	3.9	1
69	Updates on the prevention and treatment of AIDS. <i>Journal of the Korean Medical Association</i> , 2012 , 55, 146	0.5	1
68	Continuous Ambulatory Peritoneal Dialysis-Associated Peritonitis Caused by <i>Achromobacter xylosoxidans</i> : A Case Report and Comprehensive Literature Review. <i>Infection and Chemotherapy</i> , 2011 , 43, 275	3.9	1
67	Predictors and outcomes of HIV-infected antiretroviral-naïve patients with discordant responses to combination antiretroviral treatment in Asian and Australian populations: results from APHOD. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 57, e13-5	3.1	1
66	Treatment of Human Immunodeficiency Virus-Associated Facial Lipoatrophy With Hyaluronic Acid Filler Mixed With Micronized Cross-Linked Acellular Dermal Matrix.. <i>Journal of Korean Medical Science</i> , 2022 , 37, e37	4.7	1
65	Impact of the COVID-19 Pandemic on HIV Services in Korea: Results from a Cross-Sectional Online Survey.. <i>Infection and Chemotherapy</i> , 2021 , 53, 741-752	3.9	1
64	Prospective cohort data quality assurance and quality control strategies and methods: the Korea HIV/AIDS Cohort Study. <i>Epidemiology and Health</i> , 2020 , 42, e2020063	5.6	1
63	Respiratory Specimen Collection Booth for COVID-19 Test: Efficiency Based Newly Introduced Facility. <i>Journal of Korean Medical Science</i> , 2020 , 35, e432	4.7	1
62	Significance of Decreasing Rate of HIV and HBV Co-infection in a Nationwide Korean HIV/AIDS Cohort. <i>Journal of Korean Medical Science</i> , 2020 , 35, e7	4.7	1

61	Identification of Fungal Species and Detection of Azole-Resistance Mutations in the Gene at a South Korean Hospital. <i>Yonsei Medical Journal</i> , 2020 , 61, 698-704	3	1
60	ANCA-associated Vasculitis after Scrub Typhus. <i>Infection and Chemotherapy</i> , 2011 , 43, 82	3.9	1
59	Risk Factors and Prognosis for Persistent Candidemia without Catheter Colonization. <i>Infection and Chemotherapy</i> , 2011 , 43, 349	3.9	1
58	Association of vancomycin trough concentration on the treatment outcome of patients with bacteremia caused by Enterococcus species. <i>BMC Infectious Diseases</i> , 2021 , 21, 1099	4	1
57	Efficacy of the Arbekacin and Teicoplanin Combination on Glycopeptide Intermediate Staphylococcus aureus in a Rabbit Model of Endocarditis. <i>Infection and Chemotherapy</i> , 2008 , 40, 102	3.9	1
56	Survival Trend of HIV/AIDS Patients Starting Antiretroviral Therapy in South Korea between 2001 and 2015. <i>Yonsei Medical Journal</i> , 2020 , 61, 705-711	3	1
55	The Korean Surgical Site Infection Surveillance System Report, 2018. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2020 , 25, 128-136	0.4	1
54	Common Infectious Diseases in HIV Infected Persons. <i>Korean Journal of Medicine</i> , 2013 , 84, 179	0.5	1
53	Atherosclerotic cardiovascular disease screening and management protocols among adult HIV clinics in Asia. <i>Journal of Virus Eradication</i> , 2020 , 6, 11-18	2.8	1
52	Cost-effectiveness analysis of pre-exposure prophylaxis for the prevention of HIV in men who have sex with men in South Korea: a mathematical modelling study. <i>Scientific Reports</i> , 2020 , 10, 14609	4.9	1
51	Splenic uptake on FDG PET/CT correlates with Kikuchi-Fujimoto disease severity. <i>Scientific Reports</i> , 2021 , 11, 10836	4.9	1
50	HIV migration between blood plasma and cellular subsets before and after HIV therapy. <i>Journal of Medical Virology</i> , 2016 , 88, 606-13	19.7	1
49	146. Infective Endocarditis in South Korea: a 12-year Single-Center Experience of 419 Patients. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S100-S101	1	1
48	Treatment modification after second-line failure among people living with HIV in the Asia-Pacific. <i>Antiviral Therapy</i> , 2020 , 25, 377-387	1.6	1
47	Effectiveness of Convalescent Plasma Therapy in Severe or Critically Ill COVID-19 Patients: A Retrospective Cohort Study. <i>Yonsei Medical Journal</i> , 2021 , 62, 799-805	3	1
46	Cardiovascular disease incidence projections in the TREAT Asia HIV Observational Database (TAHOD). <i>Antiviral Therapy</i> , 2019 , 24, 271-279	1.6	0
45	Risk factors for mortality in patients with Pseudomonas aeruginosa pneumonia: Clinical impact of mucA gene mutation. <i>Respiratory Medicine</i> , 2018 , 140, 27-31	4.6	0
44	Faecal microbiota transplantation reduces amounts of antibiotic resistance genes in patients with multidrug-resistant organisms.. <i>Antimicrobial Resistance and Infection Control</i> , 2022 , 11, 20	6.2	0

43	Survival after long-term ART exposure: findings from an Asian patient population retained in care beyond 5 years on ART. <i>Antiviral Therapy</i> , 2020 , 25, 131-142	1.6	o
42	Characteristics of Faecal Microbiota in Korean Patients with -associated Diarrhea. <i>Infection and Chemotherapy</i> , 2019 , 51, 365-375	3.9	o
41	Development of Antibiotic Classification for Measuring Antibiotic Usage in Korean Hospitals Using a Modified Delphi Method. <i>Journal of Korean Medical Science</i> , 2020 , 35, e241	4.7	o
40	Cognitive function and drivers of cognitive impairment in a European and a Korean cohort of people living with HIV. <i>International Journal of STD and AIDS</i> , 2020 , 31, 30-37	1.4	o
39	Impact of national policy on hand hygiene promotion activities in hospitals in Korea. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 157	6.2	o
38	HIV treatment outcomes among people who acquired HIV via injecting drug use in the Asia-Pacific region: a longitudinal cohort study. <i>Journal of the International AIDS Society</i> , 2021 , 24, e25736	5.4	o
37	Characterization of HIV-1 recombinant and subtype B near full-length genome among men who have sex with men in South Korea. <i>Scientific Reports</i> , 2021 , 11, 4122	4.9	o
36	Risk factors for unfavorable clinical outcomes in patients with brain abscess in South Korea. <i>PLoS ONE</i> , 2021 , 16, e0257541	3.7	o
35	An expanded HIV care cascade: ART uptake, viral load suppression and comorbidity monitoring among adults living with HIV in Asia. <i>Antiviral Therapy</i> , 2020 , 25, 275-285	1.6	o
34	Increasing Fusobacterium infections with Fusobacterium varium, an emerging pathogen.. <i>PLoS ONE</i> , 2022 , 17, e0266610	3.7	o
33	Impact of Valve Culture Positivity on Prognosis in Patients with Infective Endocarditis Who Underwent Valve Surgery.. <i>Infectious Diseases and Therapy</i> , 2022 , 1	6.2	o
32	Hierarchical Mixed-Effects Model for HIV Dynamics. <i>SIAM Journal on Applied Mathematics</i> , 2020 , 80, 1290-1306	19.7	o
31	Prevalence of C-C chemokine receptor type 5 tropism among human immunodeficiency virus 1-infected patients in South Korea. <i>Journal of Medical Virology</i> , 2018 , 90, 1720-1723	19.7	o
30	Comparison of the efficacy of nafcillin and glycopeptides as definitive therapy for patients with methicillin-susceptible Staphylococcus aureus bacteremia: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2018 , 18, 60	4	o
29	Factors associated with pre-treatment HIV RNA: application for the use of abacavir and rilpivirine as the first-line regimen for HIV-infected patients in resource-limited settings. <i>AIDS Research and Therapy</i> , 2017 , 14, 27	3	o
28	The effects of frequency of CD4 monitoring on clinical endpoints in clinically stable HIV-infected patients with viral suppression. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S418-S418	1	o
27	Lipid Profile Changes after Switch to Atazanavir from other Protease Inhibitor-based Combined Antiretroviral Treatment in HIV-infected Korean. <i>Infection and Chemotherapy</i> , 2012 , 44, 377	3.9	o
26	Hospital-based surveillance of infection-related mortality in South Korea. <i>Public Health Reports</i> , 2009 , 124, 883-8; discussion 883	2.5	o

- 25 Korean National Healthcare-associated Infections Surveillance System, Intensive Care Unit Module Report: Summary of Data from July 2015 through June 2016. *Korean Journal of Healthcare-Associated Infection Control and Prevention*, **2017**, 22, 9 0.4
- 24 Impact on National Policy on the Hand Hygiene Promotion Activities in Hospitals in Korea. *Infection Control and Hospital Epidemiology*, **2020**, 41, s267-s267 2
- 23 155. Development of antibiotic classification for measuring antibiotic usage in Korean hospitals using a modified Delphi method. *Open Forum Infectious Diseases*, **2020**, 7, S87-S88 1
- 22 HIV/AIDS Vaccine. *Journal of the Korean Medical Association*, **2007**, 50, 337 0.5
- 21 Comparison of Characteristics and Survival between Prospective and Retrospective Korea Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome Cohort Studies. *Infection and Chemotherapy*, **2019**, 51, 393-398 3.9
- 20 Two Cases of Chickenpox Developed from an Immunocompromised Patient with Localized Herpes Zoster. *Korean Journal of Healthcare-Associated Infection Control and Prevention*, **2019**, 24, 103 0.4
- 19 In vitro Activities of Mecillinam Against Clinical Isolates of Enterobacteriaceae. *Infection and Chemotherapy*, **2009**, 41, 174 3.9
- 18 *Clostridium tertium* Bacteremia in a Non-neutropenic Patient with Small Bowel Obstruction. *Infection and Chemotherapy*, **2011**, 43, 355 3.9
- 17 Comparison of the Incidence and Clinical Characteristics of Gram-positive and Gram-negative Surgical Site Infections after Gastric Surgery. *Infection and Chemotherapy*, **2012**, 44, 11 3.9
- 16 Multicystic Mass Infection in the Subcutaneous Tissue around Joint Developed by *Aspergillus* in a Liver Transplant Patient. *Infection and Chemotherapy*, **2012**, 44, 465 3.9
- 15 Encephalitis due to Acute Human Immunodeficiency Virus Infection. *Infection and Chemotherapy*, **2012**, 44, 540 3.9
- 14 A Case of Septic Arthritis Caused by Persistent MRSA Bacteremia with Successful Treatment Through Linezolid. *Infection and Chemotherapy*, **2012**, 44, 403 3.9
- 13 A Case of Pulmonary Mucormycosis with Necrotizing Pneumonia and Bronchopleural Fistula Cured by Surgical Resection. *Korean Journal of Medicine*, **2012**, 83, 395 0.5
- 12 Recurrent Esophageal Stricture Caused by Candidiasis in an HIV-Infected Patient. *Korean Journal of Medicine*, **2012**, 82, 247 0.5
- 11 A Case of Infective Endocarditis Caused by Community-Acquired *Acinetobacter baumannii*. *Korean Journal of Medicine*, **2013**, 84, 313 0.5
- 10 A Case of Continuous Ambulatory Peritoneal Dialysis-Associated Peritonitis Caused by *Mycobacterium abscessus*. *Korean Journal of Medicine*, **2014**, 87, 110 0.5
- 9 Testing a Question Prompt Intervention to Improve Communication between Patients with HIV and Healthcare Providers: A Pilot Study. *Journal of Community Health Nursing*, **2020**, 37, 153-163 1
- 8 Effect of Macrolide Prophylactic Therapy on AIDS-Defining Conditions and HIV-Associated Mortality. *Journal of Acquired Immune Deficiency Syndromes (1999)*, **2019**, 80, 436-443 3.1

7	Longitudinal study of meningococcal carriage rates in university entrants living in a dormitory in South Korea. <i>PLoS ONE</i> , 2021 , 16, e0244716	3.7
6	A prospective study on the use of ultralow-dose computed tomography with iterative reconstruction for the follow-up of patients liver and renal abscess. <i>PLoS ONE</i> , 2021 , 16, e0246532	3.7
5	Trends in Follow-Up Visits Among People Living With HIV: Results From the TREAT Asia and Australian HIV Observational Databases. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021 , 88, 70-78	3.1
4	Surveillance of Close Contacts and Implications of Pediatric Patients with COVID-19-Experiences from a Single Residential Treatment Center.. <i>Yonsei Medical Journal</i> , 2022 , 63, 292-295	3
3	Patterns and prognosis of holding regimens for people living with HIV in Asian countries.. <i>PLoS ONE</i> , 2022 , 17, e0264157	3.7
2	Prolonged viral shedding in severely ill patients infected with SARS-CoV-2 Delta variants: a retrospective cohort study.. <i>Journal of Infection</i> , 2022 ,	18.9
1	A Retrospective Descriptive Study on the Status of Active Tuberculosis among Healthcare Workers in a Tertiary Hospital. <i>Korean Journal of Healthcare-Associated Infection Control and Prevention</i> , 2021 , 26, 89-95	0.4