

Seok Hoon Jeong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2055461/publications.pdf>

Version: 2024-02-01

217
papers

5,719
citations

66343

42
h-index

133252

59
g-index

218
all docs

218
docs citations

218
times ranked

6120
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology and Characteristics of Metallo- β -Lactamase-Producing <i>Pseudomonas aeruginosa</i> . Infection and Chemotherapy, 2015, 47, 81.	2.3	202
2	Prevalence of acquired fosfomycin resistance among extended-spectrum β -lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> clinical isolates in Korea and IS26-composite transposon surrounding fosA3. Journal of Antimicrobial Chemotherapy, 2012, 67, 2843-2847.	3.0	131
3	Multidrug-Resistant <i>Acinetobacter</i> spp.: Increasingly Problematic Nosocomial Pathogens. Yonsei Medical Journal, 2011, 52, 879.	2.2	121
4	Dissemination of SHV-12 and CTX-M-type extended-spectrum β -lactamases among clinical isolates of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> and emergence of GES-3 in Korea. Journal of Antimicrobial Chemotherapy, 2005, 56, 698-702.	3.0	113
5	Fucoidan Inhibits UVB-Induced MMP-1 Expression in Human Skin Fibroblasts. Biological and Pharmaceutical Bulletin, 2008, 31, 284-289.	1.4	110
6	Molecular Characterization of Extended-Spectrum Beta-Lactamases Produced by Clinical Isolates of <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> from a Korean Nationwide Survey. Journal of Clinical Microbiology, 2004, 42, 2902-2906.	3.9	104
7	Mobile Carbapenemase Genes in <i>Pseudomonas aeruginosa</i> . Frontiers in Microbiology, 2021, 12, 614058.	3.5	95
8	Increasing Resistance to Extended-Spectrum Cephalosporins, Fluoroquinolone, and Carbapenem in Gram-Negative Bacilli and the Emergence of Carbapenem Non-Susceptibility in <i>Klebsiella pneumoniae</i> : Analysis of Korean Antimicrobial Resistance Monitoring System (KARMS) Data From 2013 to 2015. Annals of Laboratory Medicine, 2017, 37, 231-239.	2.5	94
9	Relative Prevalence and Antimicrobial Susceptibility of Clinical Isolates of <i>Elizabethkingia</i> Species Based on 16S rRNA Gene Sequencing. Journal of Clinical Microbiology, 2017, 55, 274-280.	3.9	91
10	Various penA mutations together with mtrR, porB and ponA mutations in <i>Neisseria gonorrhoeae</i> isolates with reduced susceptibility to cefixime or ceftriaxone. Journal of Antimicrobial Chemotherapy, 2010, 65, 669-675.	3.0	90
11	Characterization of IncF plasmids carrying the blaCTX-M-14 gene in clinical isolates of <i>Escherichia coli</i> from Korea. Journal of Antimicrobial Chemotherapy, 2011, 66, 1263-1268.	3.0	77
12	Detection of Extended-Spectrum β -Lactamases by Using Boronic Acid as an AmpC β -Lactamase Inhibitor in Clinical Isolates of <i>Klebsiella</i> spp. and <i>Escherichia coli</i> . Journal of Clinical Microbiology, 2007, 45, 1180-1184.	3.9	76
13	CTX-M-14 and CTX-M-15 enzymes are the dominant type of extended-spectrum β -lactamase in clinical isolates of <i>Escherichia coli</i> from Korea. Journal of Medical Microbiology, 2009, 58, 261-266.	1.8	75
14	Clonal Dissemination of <i>Pseudomonas aeruginosa</i> Sequence Type 235 Isolates Carrying bla _{IMP-6} and Emergence of bla _{GES-24} and bla _{IMP-10} on Novel Genomic Islands PAGI-15 and -16 in South Korea. Antimicrobial Agents and Chemotherapy, 2016, 60, 7216-7223.	3.2	74
15	Characterization of a new integron containing VIM-2, a metallo- β -lactamase gene cassette, in a clinical isolate of <i>Enterobacter cloacae</i> . Journal of Antimicrobial Chemotherapy, 2003, 51, 397-400.	3.0	68
16	Evaluation of an Immunochromatographic Assay Kit for Rapid Identification of <i>Mycobacterium tuberculosis</i> Complex in Clinical Isolates. Journal of Clinical Microbiology, 2009, 47, 481-484.	3.9	68
17	Antimicrobial resistance of major clinical pathogens in South Korea, May 2016 to April 2017: first one-year report from Kor-GLASS. Eurosurveillance, 2018, 23, .	7.0	68
18	Investigation of Toxin Gene Diversity, Molecular Epidemiology, and Antimicrobial Resistance of <i>Clostridium difficile</i> Isolated from 12 Hospitals in South Korea. Annals of Laboratory Medicine, 2010, 30, 491-497.	2.5	63

#	ARTICLE	IF	CITATIONS
19	Further Increases in Carbapenem-, Amikacin-, and Fluoroquinolone-Resistant Isolates of <i>Acinetobacter</i> spp. and <i>P. aeruginosa</i> in Korea: KONSAR Study 2009. <i>Yonsei Medical Journal</i> , 2011, 52, 793.	2.2	63
20	Improved performance of the modified Hodge test with MacConkey agar for screening carbapenemase-producing Gram-negative bacilli. <i>Journal of Microbiological Methods</i> , 2010, 83, 149-152.	1.6	62
21	Use of boronic acid disk methods to detect the combined expression of plasmid-mediated AmpC β -lactamases and extended-spectrum β -lactamases in clinical isolates of <i>Klebsiella</i> spp., <i>Salmonella</i> spp., and <i>Proteus mirabilis</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 315-318.	1.8	58
22	Increasing trend in the prevalence of plasmid-mediated AmpC β -lactamases in Enterobacteriaceae lacking chromosomal ampC gene at a Korean university hospital from 2002 to 2004. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 55, 219-224.	1.8	57
23	A Novel Insertion Sequence, IS <i>Aba10</i> , Inserted into IS <i>Aba1</i> Adjacent to the <i>bla</i> _{OXA-23} Gene and Disrupting the Outer Membrane Protein Gene <i>carO</i> in <i>Acinetobacter baumannii</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 361-363.	3.2	57
24	First Outbreak of <i>Klebsiella pneumoniae</i> Clinical Isolates Producing GES-5 and SHV-12 Extended-Spectrum β -Lactamases in Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 4809-4810.	3.2	56
25	Changing epidemiology of nontuberculous mycobacterial lung disease in South Korea. <i>Scandinavian Journal of Infectious Diseases</i> , 2012, 44, 733-738.	1.5	56
26	Outbreaks of imipenem-resistant <i>Acinetobacter baumannii</i> producing carbapenemases in Korea. <i>Journal of Microbiology</i> , 2006, 44, 423-31.	2.8	55
27	Chromosome-Encoded AmpC and CTX-M Extended-Spectrum β -Lactamases in Clinical Isolates of <i>Proteus mirabilis</i> from Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1414-1419.	3.2	54
28	Dissemination of metallo- β -lactamase-producing <i>Pseudomonas aeruginosa</i> of sequence type 235 in Asian countries. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2820-2824.	3.0	54
29	Clonal Spread of Extended-Spectrum Cephalosporin-Resistant Enterobacteriaceae Between Companion Animals and Humans in South Korea. <i>Frontiers in Microbiology</i> , 2019, 10, 1371.	3.5	52
30	Dissemination of IMP-6 metallo- β -lactamase-producing <i>Pseudomonas aeruginosa</i> sequence type 235 in Korea. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 2791-2796.	3.0	51
31	Resistance to carbapenems in sequence type 11 <i>Klebsiella pneumoniae</i> is related to DHA-1 and loss of <i>OmpK35</i> and/or <i>OmpK36</i> . <i>Journal of Medical Microbiology</i> , 2012, 61, 239-245.	1.8	51
32	The drug susceptibility profile and inducible resistance to macrolides of <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 81, 107-111.	1.8	51
33	Antimicrobial resistance in South Korea: A report from the Korean global antimicrobial resistance surveillance system (Kor-GLASS) for 2017. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 845-859.	1.7	51
34	Dissemination of multidrug-resistant <i>Escherichia coli</i> in Korean veterinary hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 73, 195-199.	1.8	50
35	Outbreak of KPC-2-producing Enterobacteriaceae caused by clonal dissemination of <i>Klebsiella pneumoniae</i> ST307 carrying an IncX3-type plasmid harboring a truncated Tn4401a. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 343-348.	1.8	49
36	Prevalence and Molecular Characteristics of Carbapenemase-Producing Enterobacteriaceae From Five Hospitals in Korea. <i>Annals of Laboratory Medicine</i> , 2016, 36, 529-535.	2.5	48

#	ARTICLE	IF	CITATIONS
37	Carbapenemase-producing Enterobacteriaceae in South Korea: a report from the National Laboratory Surveillance System. <i>Future Microbiology</i> , 2018, 13, 771-783.	2.0	48
38	New Delhi Metallo-Beta-Lactamase-Producing Enterobacteriaceae in South Korea Between 2010 and 2015. <i>Frontiers in Microbiology</i> , 2018, 9, 571.	3.5	48
39	In vivo emergence of colistin resistance in <i>Acinetobacter baumannii</i> clinical isolates of sequence type 357 during colistin treatment. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 362-366.	1.8	47
40	Identification of <i>Acinetobacter</i> Species Using Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. <i>Annals of Laboratory Medicine</i> , 2016, 36, 325-334.	2.5	47
41	Genetic and biochemical characterization of GES-5, an extended-spectrum class A β -lactamase from <i>Klebsiella pneumoniae</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 58, 465-468.	1.8	44
42	Prevalence and diversity of carbapenemases among imipenem-nonsusceptible <i>Acinetobacter</i> isolates in Korea: emergence of a novel OXA-182. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 68, 432-438.	1.8	44
43	Emergence of multidrug-resistant <i>Providencia rettgeri</i> isolates co-producing NDM-1 carbapenemase and PER-1 extended-spectrum β -lactamase causing a first outbreak in Korea. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2018, 17, 20.	3.8	44
44	Outbreak of Meropenem-Resistant <i>Serratia marcescens</i> Mediated by Chromosomal AmpC β -Lactamase Overproduction and Outer Membrane Protein Loss. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 5057-5061.	3.2	42
45	Increasing Incidence of Listeriosis and Infection-associated Clinical Outcomes. <i>Annals of Laboratory Medicine</i> , 2018, 38, 102-109.	2.5	42
46	A novel ceftazidime-hydrolysing extended-spectrum β -lactamase, CTX-M-54, with a single amino acid substitution at position 167 in the omega loop. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 315-319.	3.0	41
47	Clonal and horizontal spread of the bla OXA-232 gene among Enterobacteriaceae in a Korean hospital. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 70-72.	1.8	41
48	Anaerobic Bacteremia: Impact of Inappropriate Therapy on Mortality. <i>Infection and Chemotherapy</i> , 2016, 48, 91.	2.3	41
49	Clinical Characteristics and Disease Progression in Early-Stage COVID-19 Patients in South Korea. <i>Journal of Clinical Medicine</i> , 2020, 9, 1959.	2.4	41
50	Establishment of the South Korean national antimicrobial resistance surveillance system, Kor-GLASS, in 2016. <i>Eurosurveillance</i> , 2018, 23, .	7.0	41
51	<i>Klebsiella pneumoniae</i> Carbapenemase Producers in South Korea between 2013 and 2015. <i>Frontiers in Microbiology</i> , 2018, 9, 56.	3.5	40
52	The effect of therapeutic leukapheresis on early complications and outcomes in patients with acute leukemia and hyperleukocytosis: a propensity score-matched study. <i>Transfusion</i> , 2018, 58, 208-216.	1.6	39
53	The blaOXA-23-associated transposons in the genome of <i>Acinetobacter</i> spp. represent an epidemiological situation of the species encountering carbapenems. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 2708-2714.	3.0	37
54	Differences of lung microbiome in patients with clinically stable and exacerbated bronchiectasis. <i>PLoS ONE</i> , 2017, 12, e0183553.	2.5	37

#	ARTICLE	IF	CITATIONS
55	Extensively drug-resistant <i>Acinetobacter baumannii</i> : risk factors for acquisition and prevalent OXA-type carbapenemases—a multicentre study. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 430-435.	2.5	36
56	Comparison of matrix-assisted laser desorption ionization–time-of-flight mass spectrometry assay with conventional methods for detection of IMP-6, VIM-2, NDM-1, SIM-1, KPC-1, OXA-23, and OXA-51 carbapenemase-producing <i>Acinetobacter</i> spp., <i>Pseudomonas aeruginosa</i> , and <i>Klebsiella pneumoniae</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 77, 227-230.	1.8	36
57	Colistin monotherapy versus colistin/rifampicin combination therapy in pneumonia caused by colistin-resistant <i>Acinetobacter baumannii</i> : A randomised controlled trial. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 17, 66-71.	2.2	36
58	Increase in the Prevalence of Carbapenem-Resistant <i>Acinetobacter</i> Isolates and Ampicillin-Resistant Non-Typhoidal <i>Salmonella</i> Species in Korea: A KONSAR Study Conducted in 2011. <i>Infection and Chemotherapy</i> , 2014, 46, 84.	2.3	35
59	Antimicrobial resistance and virulence factors of <i>Klebsiella pneumoniae</i> affecting 30 day mortality in patients with bloodstream infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 190-199.	3.0	35
60	Risk Factors for <i>Elizabethkingia</i> Acquisition and Clinical Characteristics of Patients, South Korea. <i>Emerging Infectious Diseases</i> , 2019, 25, 42-51.	4.3	35
61	A lack of drugs for antibiotic-resistant Gram-negative bacteria. <i>Nature Reviews Drug Discovery</i> , 2007, 6, 938-938.	46.4	33
62	Spread of CTX-M–type extended-spectrum β -lactamases among bloodstream isolates of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> from a Korean hospital. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 63, 76-80.	1.8	33
63	In vivo selection of carbapenem-resistant <i>Klebsiella pneumoniae</i> by <i>OmpK36</i> loss during meropenem treatment. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 447-449.	1.8	33
64	Coexistence of mupirocin and antiseptic resistance in methicillin-resistant <i>Staphylococcus aureus</i> isolates from Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 75, 308-312.	1.8	33
65	Risk factors for mortality in patients with bloodstream infections caused by carbapenem-resistant <i>Pseudomonas aeruginosa</i> : clinical impact of bacterial virulence and strains on outcome. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 80, 130-135.	1.8	33
66	In Vitro Interactions of Antibiotic Combinations of Colistin, Tigecycline, and Doripenem Against Extensively Drug-Resistant and Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Annals of Laboratory Medicine</i> , 2016, 36, 124-130.	2.5	33
67	Fecal Calprotectin Level Reflects the Severity of <i>Clostridium difficile</i> Infection. <i>Annals of Laboratory Medicine</i> , 2017, 37, 53-57.	2.5	33
68	Boronic acid disk tests for identification of extended-spectrum β -lactamase production in clinical isolates of Enterobacteriaceae producing chromosomal AmpC β -lactamases. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 467-471.	2.5	32
69	Evaluation of VITEK Mass Spectrometry (MS), a Matrix-Assisted Laser Desorption Ionization Time-of-Flight MS System for Identification of Anaerobic Bacteria. <i>Annals of Laboratory Medicine</i> , 2015, 35, 69-75.	2.5	31
70	Carbapenem-non-susceptible <i>Acinetobacter baumannii</i> of sequence type 92 or its single-locus variants with a G428T substitution in zone 2 of the <i>rpoB</i> gene. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 66-72.	3.0	30
71	First Outbreak of KPC-2-Producing <i>Klebsiella pneumoniae</i> Sequence Type 258 in a Hospital in South Korea. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3877-3879.	3.9	30
72	Characteristics of Metallo- β -Lactamase-Producing <i>Pseudomonas aeruginosa</i> in Korea. <i>Infection and Chemotherapy</i> , 2015, 47, 33.	2.3	30

#	ARTICLE	IF	CITATIONS
73	Influence of Vitamin C and Maltose on the Accuracy of Three Models of Glucose Meters. <i>Annals of Laboratory Medicine</i> , 2016, 36, 271-274.	2.5	30
74	Beneficial Chromosomal Integration of the Genes for CTX-M Extended-Spectrum β -Lactamase in <i>Klebsiella pneumoniae</i> for Stable Propagation. <i>MSystems</i> , 2020, 5, .	3.8	30
75	Risk Factors and Molecular Epidemiology of Community-Onset Extended-Spectrum β -Lactamase-Producing <i>Escherichia coli</i> Bacteremia. <i>Yonsei Medical Journal</i> , 2014, 55, 467.	2.2	29
76	Combined Use of the Modified Hodge Test and Carbapenemase Inhibition Test for Detection of Carbapenemase-Producing <i>Enterobacteriaceae</i> and Metallo- β -Lactamase-Producing <i>Pseudomonas</i> spp.. <i>Annals of Laboratory Medicine</i> , 2015, 35, 212-219.	2.5	29
77	MALDI-TOF Mass Spectrometry Technology as a Tool for the Rapid Diagnosis of Antimicrobial Resistance in Bacteria. <i>Antibiotics</i> , 2021, 10, 982.	3.7	29
78	Antimicrobial Susceptibility Patterns for Recent Clinical Isolates of Anaerobic Bacteria in South Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3993-3997.	3.2	28
79	First Detection of New Delhi Metallo- β -Lactamase-5-Producing <i>Escherichia coli</i> from Companion Animals in Korea. <i>Microbial Drug Resistance</i> , 2019, 25, 344-349.	2.0	28
80	New Disturbing Trend in Antimicrobial Resistance of Gram-Negative Pathogens. <i>PLoS Pathogens</i> , 2009, 5, e1000221.	4.7	27
81	New <i>cfiA</i> variant and novel insertion sequence elements in carbapenem-resistant <i>Bacteroides fragilis</i> isolates from Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 66, 343-348.	1.8	27
82	Interspecies Dissemination of the <i>bla</i> Gene Encoding PER-1 Extended-Spectrum β -Lactamase. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1305-1307.	3.2	27
83	CTX-M-55-Type Extended-Spectrum β -lactamase- Producing <i>Shigella sonnei</i> Isolated from a Korean Patient Who Had Travelled to China. <i>Annals of Laboratory Medicine</i> , 2013, 33, 141-144.	2.5	27
84	Evaluation of peptide nucleic acid-mediated multiplex real-time PCR kits for rapid detection of carbapenemase genes in gram-negative clinical isolates. <i>Journal of Microbiological Methods</i> , 2015, 113, 4-9.	1.6	27
85	In vitro antimicrobial synergy of colistin with rifampicin and carbapenems against colistin-resistant <i>Acinetobacter baumannii</i> clinical isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 184-189.	1.8	27
86	Outbreak by meropenem-resistant <i>Pseudomonas aeruginosa</i> producing IMP-6 metallo- β -lactamase in a Korean hospital. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 63, 115-117.	1.8	26
87	Characteristics of clinical isolates of <i>Acinetobacter</i> genomospecies 10 carrying two different metallo- β -lactamases. <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 259-263.	2.5	26
88	Detection of <i>Clostridium difficile</i> toxin A/B genes by multiplex real-time PCR for the diagnosis of <i>C. difficile</i> infection. <i>Journal of Medical Microbiology</i> , 2012, 61, 274-277.	1.8	26
89	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, 162-165.	2.5	26
90	The relationship between antifungal usage and antifungal susceptibility in clinical isolates of <i>Candida</i> : a multicenter Korean study. <i>Medical Mycology</i> , 2009, 47, 296-304.	0.7	25

#	ARTICLE	IF	CITATIONS
91	Genetic diversity of chromosomal metallo- β -lactamase genes in clinical isolates of <i>Elizabethkingia meningoseptica</i> from Korea. <i>Journal of Microbiology</i> , 2010, 48, 358-364.	2.8	25
92	Ceftaroline Resistance by Clone-Specific Polymorphism in Penicillin-Binding Protein 2a of Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	25
93	Emergence of <i>Escherichia coli</i> Sequence Type ST131 Carrying both the <i>bla</i> _{GES-5} and <i>bla</i> _{CTX-M-15} Genes. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2974-2975.	3.2	24
94	Serotype Distribution and Antimicrobial Resistance of Invasive and Noninvasive <i>Streptococcus pneumoniae</i> Isolates in Korea between 2014 and 2016. <i>Annals of Laboratory Medicine</i> , 2019, 39, 537-544.	2.5	24
95	Class D β -lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 836-864.	3.0	24
96	Detection of <i>mcr-1</i> Plasmids in <i>Enterobacteriaceae</i> Isolates From Human Specimens: Comparison With Those in <i>Escherichia coli</i> Isolates From Livestock in Korea. <i>Annals of Laboratory Medicine</i> , 2018, 38, 555-562.	2.5	23
97	Impact of host-pathogen-treatment tripartite components on early mortality of patients with <i>Escherichia coli</i> bloodstream infection: Prospective observational study. <i>EBioMedicine</i> , 2018, 35, 76-86.	6.1	23
98	Trends in Antimicrobial Resistance of <i>Neisseria gonorrhoeae</i> Isolated From Korean Patients From 2000 to 2006. <i>Sexually Transmitted Diseases</i> , 2011, 38, 1082-1086.	1.7	22
99	Molecular epidemiology of <i>Pseudomonas aeruginosa</i> clinical isolates from Korea producing β -lactamases with extended-spectrum activity. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014, 79, 373-377.	1.8	22
100	Evaluation of Double-Disk Potentiation and Disk Potentiation Tests Using Dipicolinic Acid for Detection of Metallo- β -Lactamase-Producing <i>Pseudomonas</i> spp. and <i>Acinetobacter</i> spp. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3227-3232.	3.9	21
101	Antimicrobial Susceptibility of <i>Stenotrophomonas maltophilia</i> Isolates from a Korean Tertiary Care Hospital. <i>Yonsei Medical Journal</i> , 2012, 53, 439.	2.2	21
102	Recent Trends in Antimicrobial Resistance in Intensive Care Units in Korea. <i>Korean Journal of Nosocomial Infection Control</i> , 2014, 19, 29.	1.5	21
103	First Report of Brain Abscess Associated with <i>Pseudozyma</i> species in a Patient with Astrocytoma. <i>Annals of Laboratory Medicine</i> , 2010, 30, 284-288.	2.5	20
104	First Report of Bloodstream Infection Caused by <i>Pseudomonas fulva</i> . <i>Journal of Clinical Microbiology</i> , 2010, 48, 2656-2657.	3.9	20
105	Evaluation of a Rapid Membrane Enzyme Immunoassay for the Simultaneous Detection of Glutamate Dehydrogenase and Toxin for the Diagnosis of <i>Clostridium difficile</i> Infection. <i>Annals of Laboratory Medicine</i> , 2014, 34, 235-239.	2.5	20
106	Extensively Drug-Resistant <i>Escherichia coli</i> Sequence Type 1642 Carrying an IncX3 Plasmid Containing the <i>bla</i> _{KPC-2} Gene Associated with Transposon Tn _{4401a} . <i>Annals of Laboratory Medicine</i> , 2018, 38, 17-22.	2.5	20
107	Molecular Characterization of Fecal Extended-Spectrum β -Lactamase- and AmpC β -Lactamase-Producing <i>Escherichia coli</i> From Healthy Companion Animals and Cohabiting Humans in South Korea. <i>Frontiers in Microbiology</i> , 2020, 11, 674.	3.5	20
108	The Resistance Mechanism and Clonal Distribution of Tigecycline-Nonsusceptible <i>Klebsiella pneumoniae</i> Isolates in Korea. <i>Yonsei Medical Journal</i> , 2016, 57, 641.	2.2	19

#	ARTICLE	IF	CITATIONS
109	Molecular Characteristics of NDM-5-Producing <i>Escherichia coli</i> from a Cat and a Dog in South Korea. <i>Microbial Drug Resistance</i> , 2020, 26, 1005-1008.	2.0	19
110	Major Bloodstream Infection-Causing Bacterial Pathogens and Their Antimicrobial Resistance in South Korea, 2017–2019: Phase I Report From Kor-GLASS. <i>Frontiers in Microbiology</i> , 2021, 12, 799084.	3.5	19
111	Increasing prevalence of blaOXA-23-carrying <i>Acinetobacter baumannii</i> and the emergence of blaOXA-182-carrying <i>Acinetobacter nosocomialis</i> in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 77, 160-163.	1.8	18
112	Development and Evaluation of Oligonucleotide Chip Based on the 16S-23S rRNA Gene Spacer Region for Detection of Pathogenic Microorganisms Associated with Sepsis. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1578-1583.	3.9	17
113	Detection of Carbapenemases in Clinical <i>Enterobacteriaceae</i> Isolates Using the VITEK AST-N202 Card. <i>Infection and Chemotherapy</i> , 2015, 47, 167.	2.3	17
114	A nationwide study of molecular epidemiology and antimicrobial susceptibility of <i>Clostridioides difficile</i> in South Korea. <i>Anaerobe</i> , 2019, 60, 102106.	2.1	17
115	Evaluation of the BD Phoenix M50 Automated Microbiology System for Antimicrobial Susceptibility Testing with Clinical Isolates in Korea. <i>Microbial Drug Resistance</i> , 2019, 25, 1142-1148.	2.0	17
116	Direct detection of intact <i>Klebsiella pneumoniae</i> carbapenemases produced by <i>Enterobacterales</i> using MALDI-TOF MS. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1174-1181.	3.0	17
117	Emergence of CTX-M-12 extended-spectrum β -lactamase-producing <i>Escherichia coli</i> in Korea. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 1257-1259.	3.0	16
118	Standardization of multilocus sequence typing scheme for <i>Mycobacterium abscessus</i> and <i>Mycobacterium massiliense</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 77, 143-149.	1.8	16
119	<i>In Vivo</i> Selection of Pan-Drug Resistant <i>Acinetobacter baumannii</i> during Antibiotic Treatment. <i>Yonsei Medical Journal</i> , 2015, 56, 928.	2.2	16
120	Molecular characterization of toxin A-negative, toxin B-positive variant strains of <i>Clostridium difficile</i> isolated in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 67, 198-201.	1.8	15
121	Counter Clinical Prognoses of Patients With Bloodstream Infections Between Causative <i>Acinetobacter baumannii</i> Clones ST191 and ST451 Belonging to the International Clonal Lineage II. <i>Frontiers in Public Health</i> , 2019, 7, 233.	2.7	15
122	Development of Tigecycline Resistance in Carbapenemase-Producing <i>Klebsiella pneumoniae</i> Sequence Type 147 via AcrAB Overproduction Mediated by Replacement of the <i>ramA</i> Promoter. <i>Annals of Laboratory Medicine</i> , 2020, 40, 15-20.	2.5	15
123	<i>In Vitro</i> Synergistic Effects of Antimicrobial Combinations on Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> Isolates. <i>Annals of Laboratory Medicine</i> , 2016, 36, 138-144.	2.5	14
124	<i>Parabacteroides chongii</i> sp. nov., isolated from blood of a patient with peritonitis. <i>Journal of Microbiology</i> , 2018, 56, 722-726.	2.8	14
125	Mortality dynamics of <i>Pseudomonas aeruginosa</i> bloodstream infections and the influence of defective OprD on mortality: prospective observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2774-2783.	3.0	14
126	Distinct Gut Microbiota in Patients with Asymptomatic Hyperuricemia: A Potential Protector against Gout Development. <i>Yonsei Medical Journal</i> , 2022, 63, 241.	2.2	14

#	ARTICLE	IF	CITATIONS
127	A novel bla _{CTX-M-14} gene-harboring complex class 1 integron with an In4-like backbone structure from a clinical isolate of <i>Escherichia coli</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 340-342.	1.8	13
128	Broth Microdilution Method To Detect Extended-Spectrum β -Lactamases and AmpC β -Lactamases in <i>Enterobacteriaceae</i> Isolates by Use of Clavulanic Acid and Boronic Acid as Inhibitors. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3409-3412.	3.9	13
129	Identification of HLA-A*2402-restricted HCMV immediate early-1 (IE-1) epitopes as targets for CD8+ HCMV-specific cytotoxic T lymphocytes. <i>Journal of Translational Medicine</i> , 2009, 7, 72.	4.4	13
130	Prevalence and resistance patterns of extended-spectrum and AmpC β -lactamase in <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> , <i>Proteus mirabilis</i> , and <i>Salmonella</i> serovar Stanley in a Korean tertiary hospital. <i>Apmis</i> , 2010, 118, 801-808.	2.0	13
131	Neutropenia is independently associated with sub-therapeutic serum concentration of vancomycin. <i>Clinica Chimica Acta</i> , 2017, 465, 106-111.	1.1	13
132	Prospective Observational Study of the Clinical Prognoses of Patients with Bloodstream Infections Caused by Ampicillin-Susceptible but Penicillin-Resistant <i>Enterococcus faecalis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	13
133	Toxic Shock Syndrome Toxin 1-Producing Methicillin-Resistant <i>Staphylococcus aureus</i> of Clonal Complex 5, the New York/Japan Epidemic Clone, Causing a High Early-Mortality Rate in Patients with Bloodstream Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	12
134	Molecular Characterization of the First Emerged NDM-1-Producing <i>Pseudomonas aeruginosa</i> Isolates in South Korea. <i>Microbial Drug Resistance</i> , 2021, 27, 1063-1070.	2.0	12
135	Predation of colistin- and carbapenem-resistant bacterial pathogenic populations and their antibiotic resistance genes in simulated microgravity. <i>Microbiological Research</i> , 2022, 255, 126941.	5.3	12
136	Therapeutic Plasma Exchange Using the Spectra Optia Cell Separator Compared With the COBE Spectra. <i>Annals of Laboratory Medicine</i> , 2015, 35, 506-509.	2.5	11
137	Antimicrobial Susceptibility of Clinical Isolates of <i>Bacteroides fragilis</i> Group Organisms Recovered from 2009 to 2012 in a Korean Hospital. <i>Annals of Laboratory Medicine</i> , 2015, 35, 94-98.	2.5	11
138	Molecular mechanisms of carbapenem resistance in <i>Enterobacter cloacae</i> clinical isolates from Korea and clinical outcome. <i>Annals of Clinical and Laboratory Science</i> , 2012, 42, 281-6.	0.2	11
139	Mortality prediction of patients in intensive care units using machine learning algorithms based on electronic health records. <i>Scientific Reports</i> , 2022, 12, 7180.	3.3	11
140	Bactericidal effect through non-uptake pathway with photofunctional silicon polymer that generates reactive oxygen species. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2016, 315, 52-58.	3.9	10
141	Performance Evaluation of the Newly Developed BD Phoenix NMIC-500 Panel Using Clinical Isolates of Gram-Negative Bacilli. <i>Annals of Laboratory Medicine</i> , 2019, 39, 470-477.	2.5	10
142	Serotype Distribution and Antimicrobial Resistance of <i>Salmonella</i> Isolates in Korea between 2016 and 2017. <i>Annals of Laboratory Medicine</i> , 2022, 42, 268-273.	2.5	10
143	Molecular Characterization of <i>Pseudomonas putida</i> Group Isolates Carrying bla _{VIM-2} Disseminated in a University Hospital in Korea. <i>Microbial Drug Resistance</i> , 2018, 24, 627-634.	2.0	9
144	Rapid Identification of OXA-48-like, KPC, NDM, and VIM Carbapenemase-Producing <i>Enterobacteriaceae</i> From Culture: Evaluation of the RESIST-4 O.K.N.V. Multiplex Lateral Flow Assay. <i>Annals of Laboratory Medicine</i> , 2020, 40, 259-263.	2.5	9

#	ARTICLE	IF	CITATIONS
145	Dynamics and Predictors of Mortality Due to Candidemia Caused by Different Candida Species: Comparison of Intensive Care Unit-Associated Candidemia (ICUAC) and Non-ICUAC. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 597.	3.5	9
146	Recent Trends of Anaerobic Bacteria Isolated from Clinical Specimens and Clinical Characteristics of Anaerobic Bacteremia. <i>Infection and Chemotherapy</i> , 2009, 41, 216.	2.3	9
147	Prevalence and characteristics of qnr determinants and aac(6')-Ib-cr among ciprofloxacin-susceptible isolates of <i>Klebsiella pneumoniae</i> in Korea. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2041-2043.	3.0	8
148	A Korean Nationwide Surveillance Study for Non-Typhoidal <i>Salmonella</i> Isolated in Humans and Food Animals from 2006 to 2008: Extended-Spectrum β -Lactamase, Plasmid-Mediated AmpC β -Lactamase, and Plasmid-Mediated Quinolone Resistance <i>qnr</i> Genes. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2012, 15, 14.	0.5	8
149	Disk Carbapenemase Test for the Rapid Detection of KPC-, NDM-, and Other Metallo- β -Lactamase-Producing Gram-Negative Bacilli. <i>Annals of Laboratory Medicine</i> , 2016, 36, 434-440.	2.5	8
150	Can Aminoglycosides Be Used as a New Treatment for <i>Helicobacter pylori</i> ? <i>In vitro</i> Activity of Recently Isolated <i>Helicobacter pylori</i> . <i>Infection and Chemotherapy</i> , 2019, 51, 10.	2.3	8
151	Trends in Isolation and Antimicrobial Susceptibility of Enteropathogenic Bacteria in 2001-2010 at a Korean Tertiary Care Hospital. <i>Annals of Clinical Microbiology</i> , 2013, 16, 45.	0.1	7
152	Characterization of the Multidrug-Resistant <i>Acinetobacter</i> species Causing a Nosocomial Outbreak at Intensive Care Units in a Korean Teaching Hospital: Suggesting the Correlations with the Clinical and Environmental Samples, Including Respiratory Tract-related Instruments. <i>Annals of Clinical Microbiology</i> , 2014, 17, 29.	0.1	7
153	Increasing Carbapenem-Resistant Gram-Negative Bacilli and Decreasing Metallo- β -Lactamase Producers over Eight Years from Korea. <i>Yonsei Medical Journal</i> , 2015, 56, 572.	2.2	7
154	Two non-otic cases of POM-1 metallo- β -lactamase-producing <i>Pseudomonas otitidis</i> infection: Necrotizing fasciitis and pan-peritonitis. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 7, 157-158.	2.2	7
155	Magnetic bead-based nucleic acid purification kit: Clinical application and performance evaluation in stool specimens. <i>Journal of Microbiological Methods</i> , 2016, 124, 62-68.	1.6	7
156	Bloodstream infections and carbapenem-resistant Enterobacteriaceae in South Korea. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 931-932.	9.1	7
157	First Identification of IMP-1 Metallo- β -Lactamase in <i>Delftia tsuruhatensis</i> Strain CRS1243 Isolated From a Clinical Specimen. <i>Annals of Laboratory Medicine</i> , 2021, 41, 436-438.	2.5	7
158	Viral Shedding of 2009 Pandemic H1N1 and Evaluation of Quarantine Recommendations. <i>Japanese Journal of Infectious Diseases</i> , 2012, 65, 105-110.	1.2	7
159	A Report of Cat Scratch Disease in Korea Confirmed by PCR Amplification of the 16S-23S rRNA Intergenic Region of <i>Bartonella henselae</i> . <i>Annals of Laboratory Medicine</i> , 2010, 30, 34-37.	2.5	6
160	Occurrence of IncFII plasmids carrying the blaCTX-M-15 gene in <i>Salmonella enterica</i> serovar Enteritidis sequence type 11 in Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 71, 171-173.	1.8	6
161	<i>Bacteroides faecis</i> and <i>Bacteroides intestinalis</i> Recovered from Clinical Specimens of Human Intestinal Origin. <i>Yonsei Medical Journal</i> , 2015, 56, 292.	2.2	6
162	First Case Report of Human Infection With <i>Ochrobactrum tritici</i> Causing Bacteremia and Cholecystitis. <i>Annals of Laboratory Medicine</i> , 2016, 36, 278-280.	2.5	6

#	ARTICLE	IF	CITATIONS
163	In vitro activity of tigecycline alone and antimicrobial combinations against clinical <i>Neisseria gonorrhoeae</i> isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 87, 160-162.	1.8	6
164	Risk factors of community-onset extended-spectrum β -lactamase-producing <i>Klebsiella pneumoniae</i> bacteraemia in South Korea using national health insurance claims data. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 723-727.	2.5	6
165	Analytical and clinical performance of newly developed immunoassay for detecting thyroid-stimulating immunoglobulin, the Immulite TSI assay. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 443-448.	1.2	6
166	A Novel KPC Variant KPC-55 in <i>Klebsiella pneumoniae</i> ST307 of Reinforced Meropenem-Hydrolyzing Activity. <i>Frontiers in Microbiology</i> , 2020, 11, 561317.	3.5	6
167	Trajectory of genetic alterations associated with colistin resistance in <i>Acinetobacter baumannii</i> during an in-hospital outbreak of infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 77, 69-73.	3.0	6
168	Prevalence and spread of integron-IS26 in imipenem-resistant <i>Acinetobacter baumannii</i> clinical isolates in South Korea. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 609-611.	2.5	5
169	Heterogeneous virulence potential and high antibiotic resistance of <i>Pseudomonas aeruginosa</i> strains isolated from Korean pneumonia patients. <i>Journal of Microbiology</i> , 2010, 48, 518-525.	2.8	5
170	Evaluation of Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry for Identification of Aerobic Bacteria in a Clinical Microbiology Laboratory. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2012, 15, 60.	0.5	5
171	Recent Increase in the Incidence of TEM-135 β -Lactamase-harboring <i>Neisseria gonorrhoeae</i> in Korea. <i>Annals of Laboratory Medicine</i> , 2018, 38, 324-330.	2.5	5
172	Differences in Colistin-resistant <i>Acinetobacter baumannii</i> Clinical Isolates Between Patients With and Without Prior Colistin Treatment. <i>Annals of Laboratory Medicine</i> , 2018, 38, 545-554.	2.5	5
173	Anti-HBc IgG Levels: A Predictor of HBsAg Seroclearance in Chronic Hepatitis B Patients with Nucleos(t)ide Analogue-Induced HBsAg Seroclearance. <i>Digestive Diseases and Sciences</i> , 2022, 67, 321-328.	2.3	5
174	Risk Factors for Extended-Spectrum- β -Lactamase-Producing <i>Escherichia coli</i> in Community-Onset Bloodstream Infection: Impact on Long-Term Care Hospitals in Korea. <i>Annals of Laboratory Medicine</i> , 2021, 41, 455-462.	2.5	5
175	Amplification of the Chromosomal <i>bla</i> _{CTX-M-14} Gene in <i>Escherichia coli</i> Expanding the Spectrum of Resistance under Antimicrobial Pressure. <i>Microbiology Spectrum</i> , 2022, 10, e0031922.	3.0	5
176	<i>Massilia varians</i> isolated from a Clinical Specimen. <i>Infection and Chemotherapy</i> , 2017, 49, 219.	2.3	4
177	Risk factors for mortality in patients with <i>Pseudomonas aeruginosa</i> pneumonia: Clinical impact of mucA gene mutation. <i>Respiratory Medicine</i> , 2018, 140, 27-31.	2.9	4
178	Methicillin-Resistant <i>Staphylococcus aureus</i> Blood Isolates Harboring a Novel Pseudo-staphylococcal Cassette Chromosome mec Element. <i>Frontiers in Microbiology</i> , 2019, 10, 540.	3.5	4
179	Impact of <i>vanA</i> -Positive <i>Enterococcus faecium</i> Exhibiting Diverse Susceptibility Phenotypes to Glycopeptides on 30-Day Mortality of Patients with a Bloodstream Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	4
180	Concordance of Three Automated Procalcitonin Immunoassays at Medical Decision Points. <i>Annals of Laboratory Medicine</i> , 2021, 41, 419-423.	2.5	4

#	ARTICLE	IF	CITATIONS
181	Molecular epidemiology and clinical risk factors for rifaximin-non-susceptible <i>Clostridioides difficile</i> infection in South Korea: a prospective, multicentre, observational study. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 27, 46-50.	2.2	4
182	Carbapenem Resistance Mechanisms and Molecular Epidemiology of <i>Acinetobacter</i> spp. from Four Hospitals in Seoul and Gyeonggi Province in 2006. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2010, 13, 27.	0.5	3
183	Identification of Bacterial and Fungal Isolates by Sequence Analysis of 16S rRNA and Internal Transcribed Spacer. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2010, 13, 34.	0.5	3
184	Biochemical Characterization of the TEM-107 Extended-Spectrum β -Lactamase in a <i>Klebsiella pneumoniae</i> Isolate from South Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 5930-5932.	3.2	3
185	Carbapenem-Resistant <i>Acinetobacter baumannii</i> . <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2012, 15, 1.	0.5	3
186	Increasing Incidence of High-Level Tetracycline-Resistant <i>Neisseria gonorrhoeae</i> due to Clonal Spread and Foreign Import. <i>Yonsei Medical Journal</i> , 2016, 57, 350.	2.2	3
187	Genetic and biochemical characterisation of CTX-M-37 extended-spectrum β -lactamase from an <i>Enterobacter cloacae</i> clinical isolate from Mongolia. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 10, 3-7.	2.2	3
188	Colistin Resistance in <i>Escherichia coli</i> Isolates From Patients With Bloodstream Infection in Korea. <i>Annals of Laboratory Medicine</i> , 2017, 37, 172-173.	2.5	3
189	Performance evaluation of the PANA RealType [®] , [®] CRE Kit for detecting carbapenemase genes in Gram-negative bacilli. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 18, 100-103.	2.2	3
190	Isolation of Nontuberculous Mycobacteria by DNA Probe and Clinical Characteristics of Patients with NTM Pulmonary Disease. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 248.	1.8	3
191	A Trend in Acquired Drug Resistances of Tuberculosis Patients Registered in Health Centers from 1981 to 2004. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 619.	1.8	3
192	Prevalence and Species Spectrum of Pulmonary Nontuberculous Mycobacteria Isolates at a Tertiary Care Center. <i>Annals of Clinical Microbiology</i> , 2019, 22, 71.	0.1	3
193	Comparison of pulsed-field gel electrophoresis & repetitive sequence-based PCR methods for molecular epidemiological studies of <i>Escherichia coli</i> clinical isolates. <i>Indian Journal of Medical Research</i> , 2014, 140, 679-85.	1.0	3
194	Characteristics of <i>Escherichia coli</i> Urine Isolates and Risk Factors for Secondary Bloodstream Infections in Patients with Urinary Tract Infections. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	3
195	Comparison Cytomegalovirus Qualitative Assay Using Real-Time PCR and Conventional PCR. <i>Annals of Clinical Microbiology</i> , 2013, 16, 19.	0.1	2
196	Prediction of urine culture results by automated urinalysis with digital flow morphology analysis. <i>Scientific Reports</i> , 2021, 11, 6033.	3.3	2
197	Evaluation of an Automated Instrument, PREVI Isola [®] for Inoculation of Body Fluids and Urine Samples onto Agar Plates. <i>Laboratory Medicine Online</i> , 2011, 1, 105.	0.2	2
198	A Case of Catheter-Related Bloodstream Infection by <i>Tsukamurella inchonensis</i> in a Pediatric Patient Receiving Home Intravenous Antibiotic Treatment. <i>Laboratory Medicine Online</i> , 2012, 2, 105.	0.2	2

#	ARTICLE	IF	CITATIONS
199	Performance Evaluation of the IR Biotyper® System for Clinical Microbiology: Application for Detection of Staphylococcus aureus Sequence Type 8 Strains. <i>Antibiotics</i> , 2022, 11, 909.	3.7	2
200	Emergence and Spread of OXA-48-Like Carbapenemase-Producing Enterobacteriaceae. <i>Korean Journal of Nosocomial Infection Control</i> , 2015, 20, 7.	1.5	1
201	Evaluation of an automated urinary iodine measurement using AU5800 analyzer with AutoLab Iodine reagent. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e339-e341.	2.3	1
202	Reply to Cabrera et al., "Outcomes of Patients with Bloodstream Infections Caused by Ampicillin-Susceptible but Penicillin-Resistant Enterococcus faecalis: Caution in Interpreting the Results" • <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	1
203	In Vitro Activities of Ceftriaxone-Sulbactam against Major Aerobic and Anaerobic Bacteria from Clinical Samples. <i>Laboratory Medicine Online</i> , 2011, 1, 209.	0.2	1
204	Bacteroides nordii and Bacteroides salyersiae Isolated from Post-operative Peritonitis Patients. <i>Laboratory Medicine Online</i> , 2016, 6, 111.	0.2	1
205	A Multicenter Study of Antifungal Use and Species Distribution and Antifungal susceptibilities of Candida Isolates in South Korea. <i>Journal of Mycology and Infection</i> , 2020, , 10-16.	0.0	1
206	Evaluation of an Immunochromatographic Assay Kit for Rapid Identification of <i>Mycobacterium tuberculosis</i> Complex in Clinical Isolates. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1284-1284.	3.9	0
207	Two Cases of Clostridium citroniae Bacteremia in Cancer Patients. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2010, 13, 125.	0.5	0
208	Persistent Bordetella petrii Infection Related to Bone Fractures. <i>Annals of Laboratory Medicine</i> , 2016, 36, 70-72.	2.5	0
209	2449. Validation of <i>In Vitro</i> Activity of Aminoglycosides Against Recently Isolated <i>Helicobacter pylori</i> for Commercialization of Gentamicin-Intercalated Smectite Hybrid as a New Therapeutic Agent. <i>Open Forum Infectious Diseases</i> , 2018, 5, S733-S733.	0.9	0
210	An Excel Macro for Determining Allelic and Sequence Types of Bacterial Clones in Multilocus Sequence Typing. <i>Annals of Laboratory Medicine</i> , 2019, 39, 183-189.	2.5	0
211	476. Risk Factors of Community-Onset Extended-Spectrum β -Lactamase-Producing Klebsiella pneumoniae Bacteremia in South Korea Using National Health Insurance Claims Data. <i>Open Forum Infectious Diseases</i> , 2019, 6, S232-S233.	0.9	0
212	Reply to Zhou and Tang, "Some Doubts on the Study of Clinical Prognoses of Patients with Bloodstream Infections Caused by Ampicillin-Susceptible but Penicillin-Resistant Enterococcus faecalis" • <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	0
213	Performance Evaluation of Newly Developed Korean Antimicrobial Susceptibility Testing Panels for MicroScan System Using Clinical Isolates from Teaching Hospitals in Korea. <i>Annals of Clinical Microbiology</i> , 2019, 22, 61.	0.1	0
214	Differences in Antimicrobial Resistance Phenotypes by the Group of CTX-M Extended-Spectrum β -Lactamase. <i>Annals of Clinical Microbiology</i> , 2019, 22, 1.	0.1	0
215	Performance assessment of ASTA MicroIDSys, a new matrix assisted laser desorption ionization-time of flight mass spectrometry system, for identification of viridans group streptococci. <i>Microbiology and Immunology</i> , 2021, 65, 566-574.	1.4	0
216	Characterization and molecular epidemiology of Enterobacter cloacae clinical isolates producing extended-spectrum β -lactamases. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
217	The Evaluation of Recovery Rate of <i>Neisseria gonorrhoeae</i> in Two Bacterial Transport Swab Systems and Prevalence of Co-Infection after Delayed Transport. <i>Annals of Clinical Microbiology</i> , 2014, 17, 110.	0.1	0