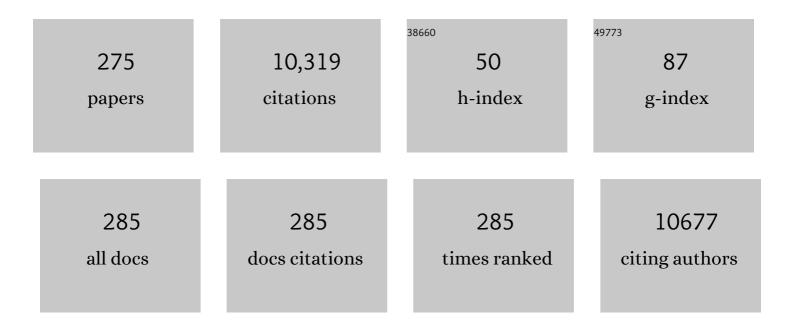
Kwan Soo Ko

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparative analysis of the Colistin resistance-regulating gene cluster in Klebsiella species. Journal of Microbiology, 2022, 60, 461-468.	1.3	2
2	The Changes in Epidemiology of Imipenem-Resistant <i>Acinetobacter baumannii</i> Bacteremia in a Pediatric Intensive Care Unit for 17 Years. Journal of Korean Medical Science, 2022, 37, .	1.1	5
3	A bacterial strain with the deletion of a prophage gene only in the plasmid also showed diminished antibiotic resistance. International Journal of Antimicrobial Agents, 2021, 57, 106296.	1.1	0
4	Detection of colistin-resistant populations prior to antibiotic exposure in KPC-2-producing Klebsiella pneumoniae clinical isolates. Journal of Microbiology, 2021, 59, 590-597.	1.3	7
5	Clinical Impact of Revised Ciprofloxacin Breakpoint in Patients with Urinary Tract Infections by Enterobacteriaceae. Antibiotics, 2021, 10, 469.	1.5	2
6	Genome-Wide Analysis of the Temporal Genetic Changes in Streptococcus pneumoniae Isolates of Genotype ST320 and Serotype 19A from South Korea. Microorganisms, 2021, 9, 795.	1.6	2
7	High Concentrations of Divalent Cations in Extracellular Environments Reduce in vitro Antibiotic Activity of Tigecycline. Journal of Bacteriology and Virology, 2021, 51, 74-78.	0.0	0
8	The role of interspecies recombination in the evolution of antibiotic-resistant pneumococci. ELife, 2021, 10, .	2.8	21
9	Two Distinct Genotypes of KPC-2-Producing Klebsiella pneumoniae Isolates from South Korea. Antibiotics, 2021, 10, 911.	1.5	6
10	Effect of multiple, compatible plasmids on the fitness of the bacterial host by inducing transcriptional changes. Journal of Antimicrobial Chemotherapy, 2021, 76, 2528-2537.	1.3	3
11	Plasmids Carrying <i>bla</i> _{VIM-2} in <i>Acinetobacter nosocomialis</i> and <i>A. seifertii</i> Isolates from South Korea. Microbial Drug Resistance, 2021, 27, 1186-1189.	0.9	3
12	Tigecycline Heteroresistance and Resistance Mechanism in Clinical Isolates of Acinetobacter baumannii. Microbiology Spectrum, 2021, 9, e0101021.	1.2	27
13	Changes in serotype distribution and antimicrobial resistance of Streptococcus pneumoniae isolates from adult patients in Asia: Emergence of drug-resistant non-vaccine serotypes. Vaccine, 2020, 38, 6065-6073.	1.7	57
14	Co-introduction of plasmids harbouring the carbapenemase genes, blaNDM-1 and blaOXA-232, increases fitness and virulence of bacterial host. Journal of Biomedical Science, 2020, 27, 8.	2.6	24
15	Cathelicidin LL-37 (an antimicrobial peptide)-induced colistin dependence in Acinetobacter baumannii. Diagnostic Microbiology and Infectious Disease, 2020, 96, 114965.	0.8	1
16	Change of Hypermucoviscosity in the Development of Tigecycline Resistance in Hypervirulent Klebsiella pneumoniae Sequence Type 23 Strains. Microorganisms, 2020, 8, 1562.	1.6	13
17	Two types of colistin heteroresistance in <i>Acinetobacter baumannii</i> isolates. Emerging Microbes and Infections, 2020, 9, 2114-2123.	3.0	11
18	Draft Genome Sequences of Lysostaphin-Resistant (K07-204) and Lysostaphin-Susceptible (K07-561) Staphylococcus aureus Sequence Type 72 Strains Isolated from Patients in South Korea. Microbiology Resource Announcements, 2020, 9, .	0.3	2

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19	Functional Identification of Serine Hydroxymethyltransferase as a Key Gene Involved in Lysostaphin Resistance and Virulence Potential of Staphylococcus aureus Strains. International Journal of Molecular Sciences, 2020, 21, 9135.	1.8	9
20	Comparison of Fitness Cost and Virulence in Chromosome- and Plasmid-Mediated Colistin-Resistant Escherichia coli. Frontiers in Microbiology, 2020, 11, 798.	1.5	25
21	Colistin Resistance and Extensive Genetic Variations in PmrAB and PhoPQ in Klebsiella Pneumoniae Isolates from South Korea. Current Microbiology, 2020, 77, 2307-2311.	1.0	9
22	Rapid determination of carbapenem resistance by low-cost colorimetric methods: Propidium Iodide and alamar blue staining. Journal of Microbiology, 2020, 58, 415-421.	1.3	4
23	Fosfomycin Resistance in Escherichia coli Isolates from South Korea and in vitro Activity of Fosfomycin Alone and in Combination with Other Antibiotics. Antibiotics, 2020, 9, 112.	1.5	19
24	Identification of Genetic Alterations Associated with Acquired Colistin Resistance in Klebsiella pneumoniae Isogenic Strains by Whole-Genome Sequencing. Antibiotics, 2020, 9, 374.	1.5	8
25	Clonal spreading of NDM-5 carbapenemase-producing Escherichia coli isolates in a hospital in South Korea. Diagnostic Microbiology and Infectious Disease, 2020, 97, 115027.	0.8	1
26	Effect of colistin-based antibiotic combinations on the eradication of persister cells in Pseudomonas aeruginosa. Journal of Antimicrobial Chemotherapy, 2020, 75, 917-924.	1.3	26
27	Intact pap2 downstream of mcr-1 appears to be required for colistin resistance. Diagnostic Microbiology and Infectious Disease, 2020, 97, 114997.	0.8	13
28	Variation in the formation of persister cells against meropenem in Klebsiella pneumoniae bacteremia and analysis of its clinical features. Diagnostic Microbiology and Infectious Disease, 2019, 95, 114853.	0.8	8
29	Prophages enhance resistance to antibiotic stress in a blaNDM-1-carrying bacterial host: authors' reply. International Journal of Antimicrobial Agents, 2019, 54, 267-268.	1.1	2
30	Association Between Toxin-antitoxin Systems on Plasmids and Persister Formation in CTX-15-producing <i>Klebsiella pneumoniae</i> ST11 Isolates. Journal of Bacteriology and Virology, 2019, 49, 53.	0.0	0
31	Colistin Heteroresistance in Klebsiella Pneumoniae Isolates and Diverse Mutations of PmrAB and PhoPQ in Resistant Subpopulations. Journal of Clinical Medicine, 2019, 8, 1444.	1.0	31
32	Plasmid analysis of Escherichia coli isolates from South Korea co-producing NDM-5 and OXA-181 carbapenemases. Plasmid, 2019, 104, 102417.	0.4	25
33	Genome characterization of an extensively drugâ€resistant <i>Streptococcus pneumoniae</i> serotype 11A strain. Microbiology and Immunology, 2019, 63, 206-212.	0.7	0
34	Bacillus-Dominant Airborne Bacterial Communities Identified During Asian Dust Events. Microbial Ecology, 2019, 78, 677-687.	1.4	13
35	PmrAB and PhoPQ Variants in Colistin-Resistant Enterobacter spp. Isolates in Korea. Current Microbiology, 2019, 76, 644-649.	1.0	16
36	Evolution of Klebsiella pneumoniae with mucoid and non-mucoid type colonies within a single patient. International Journal of Medical Microbiology, 2019, 309, 194-198.	1.5	9

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37	Alternative Enzyme Protection Assay To Overcome the Drawbacks of the Gentamicin Protection Assay for Measuring Entry and Intracellular Survival of Staphylococci. Infection and Immunity, 2019, 87, .	1.0	23
38	Eradication of persister cells of Acinetobacter baumannii through combination of colistin and amikacin antibiotics. Journal of Antimicrobial Chemotherapy, 2019, 74, 1277-1283.	1.3	38
39	611. Fosfomycin Resistance of Multidrug-Resistant Escherichia coli and Mechanisms of Fosfomycin Resistance. Open Forum Infectious Diseases, 2019, 6, S285-S285.	0.4	1
40	581. The Epidemiology of Imipenem-Resistant Acinetobacter baumannii Bacteremia in a Pediatric Intensive Care Unit and Carbapenem Use. Open Forum Infectious Diseases, 2019, 6, S274-S275.	0.4	0
41	Antibiotic-resistant clones in Gram-negative pathogens: presence of global clones in Korea. Journal of Microbiology, 2019, 57, 195-202.	1.3	8
42	Emergence of multidrug-resistant clones in levofloxacin-nonsusceptible Streptococcus pneumoniae isolates in Korea. Diagnostic Microbiology and Infectious Disease, 2018, 91, 287-290.	0.8	6
43	Whole Sequences and Characteristics of <i>mcr-1</i> -Harboring Plasmids of <i>Escherichia coli</i> Strains Isolated from Livestock in South Korea. Microbial Drug Resistance, 2018, 24, 489-492.	0.9	15
44	Activity of Ceftolozane-Tazobactam against Carbapenem-Resistant, Non-Carbapenemase-Producing Pseudomonas aeruginosa and Associated Resistance Mechanisms. Antimicrobial Agents and Chemotherapy, 2018, 62, .	1.4	44
45	Genomic Analysis of Consecutive Acinetobacter baumannii Strains From a Single Patient. Frontiers in Microbiology, 2018, 9, 2840.	1.5	7
46	Colistin resistance in Enterobacter spp. isolates in Korea. Journal of Microbiology, 2018, 56, 435-440.	1.3	16
47	Diverse genetic alterations responsible for post-exposure colistin resistance in populations of the same strain of Klebsiella pneumoniae. International Journal of Antimicrobial Agents, 2018, 52, 425-429.	1.1	14
48	First Case of Necrotizing Fasciitis Caused by <i>Skermanella aerolata</i> Infection Mimicking <i>Vibrio</i> Sepsis. Annals of Laboratory Medicine, 2018, 38, 604-606.	1.2	3
49	Comparison of virulence between matt and mucoid colonies of Klebsiella pneumoniae coproducing NDM-1 and OXA-232 isolated from a single patient. Journal of Microbiology, 2018, 56, 665-672.	1.3	19
50	Development of colistin dependence in non-baumannii Acinetobacter species. International Journal of Antimicrobial Agents, 2018, 52, 742-743.	1.1	4
51	Emergence of an extensively drug-resistant (XDR) Streptococcus pneumoniae serotype 15A by capsular switching. International Journal of Medical Microbiology, 2018, 308, 986-989.	1.5	8
52	Fecal Carriage of Antimicrobial-Resistant Enterobacteriaceae in Healthy Korean Adults. Journal of Microbiology and Biotechnology, 2018, 28, 1178-1184.	0.9	13
53	Emergence of colistin resistance in Pseudomonas aeruginosa ST235 clone in South Korea. International Journal of Antimicrobial Agents, 2017, 49, 767-769.	1.1	31
54	Microbiological features and clinical impact of the type VI secretion system (T6SS) in <i>Acinetobacter baumannii</i> isolates causing bacteremia. Virulence, 2017, 8, 1378-1389.	1.8	57

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55	Occurrence of Diverse AbGRI1-Type Genomic Islands in Acinetobacter baumannii Global Clone 2 Isolates from South Korea. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	35
56	Genetic alterations responsible for reduced susceptibility to vancomycin in community-associated MRSA strains of ST72. Journal of Antimicrobial Chemotherapy, 2017, 72, 2454-2460.	1.3	15
57	Variation in formation of persister cells against colistin in Acinetobacter baumannii isolates and its relationship with treatment failure. Journal of Antimicrobial Chemotherapy, 2017, 72, 2133-2135.	1.3	17
58	Antimicrobial Effects of β-Lactams on Imipenem-Resistant Ceftazidime-Susceptible Pseudomonas aeruginosa. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	12
59	Draft Genome Sequences of Clinical Isolates of Serotype 6E Streptococcus pneumoniae from Five Asian Countries. Genome Announcements, 2017, 5, .	0.8	0
60	Transition of colistin dependence into colistin resistance in Acinetobacter baumannii. Scientific Reports, 2017, 7, 14216.	1.6	21
61	Imipenem-resistant Gram-negative bacterial isolates carried by persons upon medical examination in Korea. Journal of Microbiology, 2017, 55, 612-618.	1.3	3
62	Characterisation of successive Acinetobacter baumannii isolates from a deceased haemophagocytic lymphohistiocytosis patient. International Journal of Antimicrobial Agents, 2017, 49, 102-106.	1.1	32
63	High prevalence of non-clonal imipenem-nonsusceptible Enterobacter spp. isolates in Korea and their association with porin down-regulation. Diagnostic Microbiology and Infectious Disease, 2017, 87, 53-59.	0.8	19
64	The contribution of capsule polysaccharide genes to virulence of <i>Klebsiella pneumoniae</i> . Virulence, 2017, 8, 485-486.	1.8	34
65	Colistin resistance in Pseudomonas aeruginosa that is not linked to arnB. Journal of Medical Microbiology, 2017, 66, 833-841.	0.7	14
66	Old drug, new findings: colistin resistance and dependence of Acinetobacter baumannii. Precision and Future Medicine, 2017, 1, 159-167.	0.5	19
67	Efflux Pump Inhibitor Carbonyl Cyanide-m-chlorophenylhydrazone (CCCP) Enhances Bacteriostatic Activity of Trimethoprim-sulfamethoxazole Against Clinical <i>Stenotrophomonas maltophilia </i> Isolates from Korea. Journal of Bacteriology and Virology, 2016, 46, 185.	0.0	3
68	Current Situation of Antimicrobial Resistance and Genetic Differences in <i>Stenotrophomonas maltophilia</i> Complex Isolates by Multilocus Variable Number of Tandem Repeat Analysis. Infection and Chemotherapy, 2016, 48, 285.	1.0	11
69	High rate of colistin dependence in <i>Acinetobacter baumannii</i> . Journal of Antimicrobial Chemotherapy, 2016, 71, 2346-2348.	1.3	20
70	Evolved resistance to colistin and its loss due to genetic reversion in Pseudomonas aeruginosa. Scientific Reports, 2016, 6, 25543.	1.6	61
71	Characteristics of the community-genotype sequence type 72 methicillin-resistant Staphylococcus aureus isolates that underlie their persistence in hospitals. Journal of Microbiology, 2016, 54, 445-450.	1.3	19
72	Prevalence of antimicrobial resistant Streptococcus pneumoniae serotype 11A isolates in Korea, during 2004–2013, due to the increase of multidrug-resistant clone, CC166. Infection, Genetics and Evolution, 2016, 38, 122-125.	1.0	11

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73	Complete Sequence ofblaKPC-2-Harboring Plasmid with a Mosaic of IncN1- and IncN3-Type Plasmids in a Klebsiella pneumoniae Isolate from South Korea. Antimicrobial Agents and Chemotherapy, 2016, 60, 1167-1169.	1.4	5
74	In vitro activity of Tedizolid phosphate against multidrug-resistant Streptococcus pneumoniae isolates from Asian countries. Diagnostic Microbiology and Infectious Disease, 2016, 85, 218-220.	0.8	3
75	<i>bla</i> _{NDM-5} -Bearing IncFII-Type Plasmids of Klebsiella pneumoniae Sequence Type 147 Transmitted by Cross-Border Transfer of a Patient. Antimicrobial Agents and Chemotherapy, 2016, 60, 1932-1934.	1.4	22
76	Preservation of Acquired Colistin Resistance in Gram-Negative Bacteria. Antimicrobial Agents and Chemotherapy, 2016, 60, 609-612.	1.4	43
77	Comparison of the Virulence-Associated Phenotypes of Five Species of Acinetobacter baumannii Complex. Journal of Microbiology and Biotechnology, 2016, 26, 171-179.	0.9	23
78	CRISPR/Cas9-Mediated Re-Sensitization of Antibiotic-Resistant Escherichia coli Harboring Extended-Spectrum �i¿½-Lactamases. Journal of Microbiology and Biotechnology, 2016, 26, 394-401.	0.9	84
79	Pathways Regulating the pbgP Operon and Colistin Resistance in Klebsiella pneumoniae Strains. Journal of Microbiology and Biotechnology, 2016, 26, 1620-1628.	0.9	15
80	The First Case of Non-retrospective Clinical Identification of Severe Fever with Thrombocytopenia Syndrome Patient in 2013 in South Korea. Journal of Bacteriology and Virology, 2015, 45, 155.	0.0	5
81	A Case of <i>Paenibacillus pasadenensis</i> Bacteremia in a Patient with Acute Respiratory Distress Syndrome after Microsurgical Clipping. Infection and Chemotherapy, 2015, 47, 64.	1.0	5
82	ISAba15Inserted into Outer Membrane Protein GenecarOinAcinetobacter baumannii. Journal of Bacteriology and Virology, 2015, 45, 51.	0.0	4
83	pspK gene prevalence and characterization of non-typable Streptococcus pneumonia isolates from Asian countries. Microbiology (United Kingdom), 2015, 161, 973-979.	0.7	10
84	A new causative bacteria of infective endocarditis, Bergeyella cardium sp. nov Diagnostic Microbiology and Infectious Disease, 2015, 81, 213-216.	0.8	13
85	Effect of carbonyl cyanide 3-chlorophenylhydrazone (CCCP) on killing Acinetobacter baumannii by colistin. Journal of Microbiology, 2015, 53, 53-59.	1.3	49
86	Reply to "Distribution of Genotypes between CTX-M-Producing and Non-Extended-Spectrum-β-Lactamase-Producing Klebsiella pneumoniae Isolates― Antimicrobial Agents and Chemotherapy, 2015, 59, 4363-4363.	1.4	0
87	Effect of plasmids harbouring blaCTX-M on the virulence and fitness of Escherichia coli ST131 isolates. International Journal of Antimicrobial Agents, 2015, 46, 214-218.	1.1	23
88	AbaR-Type Genomic Islands in Non-baumannii Acinetobacter Species Isolates from South Korea. Antimicrobial Agents and Chemotherapy, 2015, 59, 5824-5826.	1.4	10
89	A Plasmid Bearing the <i>bla</i> _{CTX-M-15} Gene and Phage P1-Like Sequences from a Sequence Type 11 Klebsiella pneumoniae Isolate. Antimicrobial Agents and Chemotherapy, 2015, 59, 6608-6610.	1.4	22
90	Citrobacter bitternis sp. nov. Isolated from Bitterns. Current Microbiology, 2015, 70, 894-897.	1.0	10

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91	A distinct alleles and genetic recombination of pmrCAB operon in species of Acinetobacter baumannii complex isolates. Diagnostic Microbiology and Infectious Disease, 2015, 82, 183-188.	0.8	9
92	The cefazolin inoculum effect in methicillin-susceptible Staphylococcus aureus blood isolates: their association with dysfunctional accessory gene regulator (agr). Diagnostic Microbiology and Infectious Disease, 2015, 83, 286-291.	0.8	20
93	Loss of Hypermucoviscosity and Increased Fitness Cost in Colistin-Resistant Klebsiella pneumoniae Sequence Type 23 Strains. Antimicrobial Agents and Chemotherapy, 2015, 59, 6763-6773.	1.4	77
94	Phage-Encoded Colanic Acid-Degrading Enzyme Permits Lytic Phage Infection of a Capsule-Forming Resistant Mutant Escherichia coli Strain. Applied and Environmental Microbiology, 2015, 81, 900-909.	1.4	41
95	Mutant prevention concentration of tigecycline for Acinetobacter baumannii and Klebsiella pneumoniae clinical isolates. Journal of Antimicrobial Chemotherapy, 2015, 70, 621-622.	1.3	4
96	Comparisons of CTX-M-Producing <i>Escherichia coli</i> Isolates from Humans and Animals in South Korea. Journal of Bacteriology and Virology, 2014, 44, 44.	0.0	6
97	Acinetobacter sp. isolates from emergency departments in two hospitals of South Korea. Journal of Medical Microbiology, 2014, 63, 1363-1368.	0.7	5
98	Prevalence and characteristics of Streptococcus pneumoniae "putative serotype 6E―isolates from Asian countries. Diagnostic Microbiology and Infectious Disease, 2014, 80, 334-337.	0.8	5
99	Predictors of uropathogens other thanEscherichia coliin patients with community-onset acute pyelonephritis. International Journal of Clinical Practice, 2014, 68, 749-755.	0.8	4
100	Evidence for Soft Selective Sweeps in the Evolution of Pneumococcal Multidrug Resistance and Vaccine Escape. Genome Biology and Evolution, 2014, 6, 1589-1602.	1.1	112
101	Variable recombination dynamics during the emergence, transmission and â€~disarming' of a multidrug-resistant pneumococcal clone. BMC Biology, 2014, 12, 49.	1.7	75
102	Structure of ADC-68, a novel carbapenem-hydrolyzing class C extended-spectrum β-lactamase isolated from <i>Acinetobacter baumannii</i> . Acta Crystallographica Section D: Biological Crystallography, 2014, 70, 2924-2936.	2.5	43
103	Differential Expression of Two-Component Systems, pmrAB and phoPQ, with Different Growth phases of Klebsiella pneumoniae in the Presence or Absence of Colistin. Current Microbiology, 2014, 69, 37-41.	1.0	21
104	Comparative Study of Genotype and Virulence in CTX-M-Producing and Non-Extended-Spectrum-β-Lactamase-Producing Klebsiella pneumoniae Isolates. Antimicrobial Agents and Chemotherapy, 2014, 58, 2463-2467.	1.4	24
105	Mutant prevention concentrations of colistin for Acinetobacter baumannii, Pseudomonas aeruginosa and Klebsiella pneumoniae clinical isolates. Journal of Antimicrobial Chemotherapy, 2014, 69, 275-277.	1.3	49
106	Mutations and expression of PmrAB and PhoPQ related with colistin resistance in Pseudomonas aeruginosa clinical isolates. Diagnostic Microbiology and Infectious Disease, 2014, 78, 271-276.	0.8	85
107	Genomic variations between colistin-susceptible and -resistant Pseudomonas aeruginosa clinical isolates and their effects on colistin resistance. Journal of Antimicrobial Chemotherapy, 2014, 69, 1248-1256.	1.3	40
108	Mutant prevention concentrations of colistin used in combination with other antimicrobial agents against Acinetobacter baumannii, Klebsiella pneumoniae and Pseudomonas aeruginosa clinical isolates. International Journal of Antimicrobial Agents, 2014, 44, 475-476.	1.1	5

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109	Single origin of three plasmids bearing blaCTX-M-15 from different Klebsiella pneumoniae clones. Journal of Antimicrobial Chemotherapy, 2014, 69, 969-972.	1.3	24
110	Treatment failure due to induction of ciprofloxacin resistance during combination therapy with colistin and ciprofloxacin in multidrug-resistant Pseudomonas aeruginosa bacteraemia. International Journal of Antimicrobial Agents, 2014, 43, 391-393.	1.1	4
111	Development of colistin resistance in pmrA-, phoP-, parR- and cprR-inactivated mutants of Pseudomonas aeruginosa. Journal of Antimicrobial Chemotherapy, 2014, 69, 2966-2971.	1.3	39
112	Characteristics of community-onset NDM-1-producing Klebsiella pneumoniae isolates. Journal of Medical Microbiology, 2014, 63, 86-89.	0.7	14
113	Prevalence of Isolates of Streptococcus pneumoniae Putative Serotype 6E in South Korea. Journal of Clinical Microbiology, 2014, 52, 2096-2099.	1.8	8
114	Distinct groups and antimicrobial resistance of clinical Stenotrophomonas maltophilia complex isolates from Korea. Journal of Medical Microbiology, 2013, 62, 748-753.	0.7	21
115	Selective advantages of two major clones of carbapenem-resistant Pseudomonas aeruginosa isolates (CC235 and CC641) from Korea: antimicrobial resistance, virulence and biofilm-forming activity. Journal of Medical Microbiology, 2013, 62, 1015-1024.	0.7	27
116	Acinetobacter kookii sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 4402-4406.	0.8	27
117	Characteristics of carbapenem-resistant Enterobacteriaceae isolates from Korea. Diagnostic Microbiology and Infectious Disease, 2013, 76, 486-490.	0.8	37
118	Clinical significance of infections caused by plasmid-mediated AmpC \hat{I}^2 -lactamases and extended-spectrum \hat{I}^2 -lactamase-producing Escherichia coli. Infection, 2013, 41, 287-291.	2.3	4
119	Spread of Carbapenem-Resistant Acinetobacter baumannii Global Clone 2 in Asia and AbaR-Type Resistance Islands. Antimicrobial Agents and Chemotherapy, 2013, 57, 5239-5246.	1.4	89
120	Outcomes and risk factors for mortality in community-onset bacteremia caused by extended-spectrum beta-lactamase-producing Escherichia coli, with a special emphasis on antimicrobial therapy. Scandinavian Journal of Infectious Diseases, 2013, 45, 519-525.	1.5	34
121	Capsular Gene Sequences and Genotypes of "Serotype 6E―Streptococcus pneumoniae Isolates. Journal of Clinical Microbiology, 2013, 51, 3395-3399.	1.8	32
122	Clinical and Molecular Epidemiology of Community-Onset Bacteremia Caused by Extended-Spectrum β-Lactamase-Producing <i>Escherichia coli</i> over a 6-Year Period. Journal of Korean Medical Science, 2013, 28, 998.	1.1	45
123	Persister Cells: Survival Strategies under Antimicrobiotic Stress. Journal of Bacteriology and Virology, 2013, 43, 73.	0.0	1
124	The Clinical Characteristics, Carbapenem Resistance, and Outcome of Acinetobacter Bacteremia According to Genospecies. PLoS ONE, 2013, 8, e65026.	1.1	54
125	Changes in antimicrobial susceptibility and major clones of Acinetobacter calcoaceticus–baumannii complex isolates from a single hospital in Korea over 7 years. Journal of Medical Microbiology, 2012, 61, 71-79.	0.7	43
126	Changing Trends in Antimicrobial Resistance and Serotypes of Streptococcus pneumoniae Isolates in Asian Countries: an Asian Network for Surveillance of Resistant Pathogens (ANSORP) Study. Antimicrobial Agents and Chemotherapy, 2012, 56, 1418-1426.	1.4	291

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127	AbaR4-Type Resistance Island Including the <i>bla</i> _{OXA-23} Gene in Acinetobacter nosocomialis Isolates. Antimicrobial Agents and Chemotherapy, 2012, 56, 4548-4549.	1.4	10
128	First Report of Vancomycin-Intermediate Resistance in Sequence Type 72 Community Genotype Methicillin-Resistant Staphylococcus aureus. Journal of Clinical Microbiology, 2012, 50, 2513-2514.	1.8	14
129	Replicon sequence typing of IncF plasmids and the genetic environments of blaCTX-M-15 indicate multiple acquisitions of blaCTX-M-15 in Escherichia coli and Klebsiella pneumoniae isolates from South Korea. Journal of Antimicrobial Chemotherapy, 2012, 67, 1853-1857.	1.3	29
130	Variations of AbaR4-Type Resistance Islands in Acinetobacter baumannii Isolates from South Korea. Antimicrobial Agents and Chemotherapy, 2012, 56, 4544-4547.	1.4	16
131	Multidrug-Resistant Streptococcus pneumoniae Serotype 6D Clones in South Korea. Journal of Clinical Microbiology, 2012, 50, 818-822.	1.8	19
132	Clinical predictors of community-genotype ST72-methicillin-resistant Staphylococcus aureus-SCCmec type IV in patients with community-onset S. aureus infection. Journal of Antimicrobial Chemotherapy, 2012, 67, 1755-1759.	1.3	9
133	Guidelines for Reporting Novel <i>mecA</i> Gene Homologues. Antimicrobial Agents and Chemotherapy, 2012, 56, 4997-4999.	1.4	144
134	Epidemiology and Risk Factors of Community Onset Infections Caused by Extended-Spectrum A-Lactamase-Producing Escherichia coli Strains. Journal of Clinical Microbiology, 2012, 50, 312-317.	1.8	81
135	Analysis of population structure among Korean and Japanese <i>Legionella pneumophila</i> isolates using <i>hsp60</i> sequences. Microbiology and Immunology, 2012, 56, 572-578.	0.7	2
136	Four cases of possible human infections with Delftia lacustris. Infection, 2012, 40, 709-712.	2.3	9
137	Clinical predictors of Enterobacter bacteremia among patients admitted to the ED. American Journal of Emergency Medicine, 2012, 30, 165-169.	0.7	8
138	Repeated isolation of Pseudomonas aeruginosa isolates resistant to both polymyxins and carbapenems from 1 patient. Diagnostic Microbiology and Infectious Disease, 2012, 72, 267-271.	0.8	18
139	Actinomyces cardiffensis septicemia: a case report. Diagnostic Microbiology and Infectious Disease, 2012, 73, 86-88.	0.8	11
140	Identification of genetic recombination between Acinetobacter species based on multilocus sequence analysis. Diagnostic Microbiology and Infectious Disease, 2012, 73, 284-286.	0.8	6
141	A case of sino-orbital infection caused by the Schizophyllum commune. Diagnostic Microbiology and Infectious Disease, 2012, 73, 376-377.	0.8	23
142	Characteristics of carbapenem-resistant Acinetobacter spp. other than Acinetobacter baumannii in South Korea. International Journal of Antimicrobial Agents, 2012, 39, 81-85.	1.1	46
143	High vancomycin minimum inhibitory concentration is a predictor of mortality in meticillin-resistant Staphylococcus aureus bacteraemia. International Journal of Antimicrobial Agents, 2012, 40, 108-113.	1.1	25
144	OprD mutations and inactivation, expression of efflux pumps and AmpC, and metallo-β-lactamases in carbapenem-resistant Pseudomonas aeruginosa isolates from South Korea. International Journal of Antimicrobial Agents, 2012, 40, 168-172.	1.1	80

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145	Acinetobacter species isolates from a range of environments: species survey and observations of antimicrobial resistance. Diagnostic Microbiology and Infectious Disease, 2012, 74, 177-180.	0.8	43
146	Clinical Significance of Infections Caused by Extended-Spectrum β-Lactamase-ProducingEnterobacteriaceaeBlood Isolates with Inducible AmpC β-Lactamase. Microbial Drug Resistance, 2012, 18, 446-452.	0.9	11
147	Post-influenza Pneumonia Caused by the USA300 Community-Associated Methicillin-Resistant <i>Staphylococcus aureus</i> in Korea. Journal of Korean Medical Science, 2012, 27, 313.	1.1	22
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149	Fecal carriage of serotype K1 Klebsiella pneumoniae ST23 strains closely related to liver abscess isolates in Koreans living in Korea. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 481-486.	1.3	109
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