

Jae-Hoon Song

List of Publications by Year in descending order

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101
papers

3,718
citations

172457

29
h-index

144013

57
g-index

101
all docs

101
docs citations

101
times ranked

6034
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of interspecies recombination in the evolution of antibiotic-resistant pneumococci. <i>ELife</i> , 2021, 10, .	6.0	21
2	Impact of Difficult-to-Treat Resistance in Gram-negative Bacteremia on Mortality: Retrospective Analysis of Nationwide Surveillance Data. <i>Clinical Infectious Diseases</i> , 2020, 71, e487-e496.	5.8	38
3	Clinical impact of healthcare-associated acquisition in cirrhotic patients with community-onset spontaneous bacterial peritonitis. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 215-221.	1.7	6
4	Evaluation of a Carbapenem-Saving Strategy Using Empirical Combination Regimen of Piperacillin-Tazobactam and Amikacin in Hemato-Oncology Patients. <i>Journal of Korean Medical Science</i> , 2019, 34, e17.	2.5	5
5	Reevaluation of the impact of methicillin-resistance on outcomes in patients with <i>Staphylococcus aureus</i> bacteremia and endocarditis. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1347-1362.	1.7	19
6	Genetic characterisation of tigecycline-resistant <i>Enterobacter</i> spp. in blood isolates causing bacteraemia. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 13, 115-118.	2.2	1
7	Resistance mechanisms and clinical characteristics of linezolid-resistant <i>Enterococcus faecium</i> isolates: A single-centre study in South Korea. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 12, 44-47.	2.2	24
8	Host susceptibility to MERS-CoV infection, a retrospective cohort study of the 2015 Korean MERS outbreak. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 150-152.	1.7	5
9	Activity of Ceftolozane-Tazobactam against Carbapenem-Resistant, Non-Carbapenemase-Producing <i>Pseudomonas aeruginosa</i> and Associated Resistance Mechanisms. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	44
10	Clinical predictors of <i>Stenotrophomonas maltophilia</i> bacteremia in adult patients with hematologic malignancy. <i>Annals of Hematology</i> , 2018, 97, 343-350.	1.8	23
11	Failure of Ciprofloxacin Therapy in the Treatment of Community-Acquired Acute Pyelonephritis caused by <i>In-Vitro</i> Susceptible <i>Escherichia coli</i> Strain Producing CTX-Type Extended-Spectrum β -Lactamase. <i>Infection and Chemotherapy</i> , 2018, 50, 357.	2.3	6
12	2149. Real-Time Nationwide Surveillance for Antimicrobial Resistance of Major Pathogens Using Automated Data Collection System in Korea: A KARS-Net Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, S632-S633.	0.9	0
13	1185. Impact of Bloodstream Infections Caused by Multidrug-resistant Organisms on Performance Status: A KARS-Net Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, S358-S358.	0.9	0
14	Factors affecting the public awareness and behavior on antibiotic use. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1547-1552.	2.9	9
15	Challenges of Convalescent Plasma Infusion Therapy in Middle East Respiratory Coronavirus Infection: A Single Centre Experience. <i>Antiviral Therapy</i> , 2018, 23, 617-622.	1.0	275
16	Impact of high MIC of fluconazole on outcomes of <i>Candida glabrata</i> bloodstream infection: a retrospective multicenter cohort study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018, 92, 127-132.	1.8	8
17	Risk factors for poor prognosis in nosocomial infective endocarditis. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 102-112.	1.7	13
18	Emergence of colistin resistance in <i>Pseudomonas aeruginosa</i> ST235 clone in South Korea. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 767-769.	2.5	31

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19	Atypical presentations of MERS-CoV infection in immunocompromised hosts. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 769-773.	1.7	36
20	Antimicrobial Effects of β -Lactams on Imipenem-Resistant Ceftazidime-Susceptible <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	12
21	<i>Mycobacterium abscessus</i> glossitis. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 1098.	9.1	2
22	Serologic responses of 42 MERS-coronavirus-infected patients according to the disease severity. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017, 89, 106-111.	1.8	70
23	Bloodstream infections caused by <i>Acinetobacter</i> species with reduced susceptibility to tigecycline: clinical features and risk factors. <i>International Journal of Infectious Diseases</i> , 2017, 62, 26-31.	3.3	8
24	Comparison of subsequent infection in methicillin-resistant <i>Staphylococcus aureus</i> nasal carriers between ST72 community-genotype and hospital genotypes: a retrospective cohort study. <i>Antimicrobial Resistance and Infection Control</i> , 2017, 6, 60.	4.1	0
25	Predictive risk factors for <i>Listeria monocytogenes</i> meningitis compared to pneumococcal meningitis: a multicenter case-control study. <i>Infection</i> , 2017, 45, 67-74.	4.7	26
26	Serologic Evaluation of MERS Screening Strategy for Healthcare Personnel During a Hospital-Associated Outbreak. <i>Infection Control and Hospital Epidemiology</i> , 2017, 38, 234-238.	1.8	13
27	Differential Cell Count and CRP Level in Blood as Predictors for Middle East Respiratory Syndrome Coronavirus Infection in Acute Febrile Patients during Nosocomial Outbreak. <i>Journal of Korean Medical Science</i> , 2017, 32, 151.	2.5	16
28	Emergence of Community-Genotype Methicillin-Resistant <i>Staphylococcus aureus</i> in Korean Hospitals: Clinical Characteristics of Nosocomial Infections by Community-Genotype Strain. <i>Infection and Chemotherapy</i> , 2017, 49, 109.	2.3	15
29	Discrepant susceptibility to gentamicin despite amikacin resistance in <i>Klebsiella pneumoniae</i> by VITEK 2 represents false susceptibility associated with the <i>armA</i> 16S rRNA methylase gene. <i>Journal of Medical Microbiology</i> , 2017, 66, 1448-1450.	1.8	6
30	Risk factors and molecular epidemiology of community-onset, multidrug resistance extended-spectrum β -lactamase-producing <i>Escherichia coli</i> infections. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 146-157.	1.7	7
31	Current Situation of Antimicrobial Resistance and Genetic Differences in <i>Stenotrophomonas maltophilia</i> Complex Isolates by Multilocus Variable Number of Tandem Repeat Analysis. <i>Infection and Chemotherapy</i> , 2016, 48, 285.	2.3	11
32	Serologic Investigation among Health Care Workers Contacting MERS Patients during the 2015 Korean MERS Outbreak. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
33	MERS-CoV outbreak following a single patient exposure in an emergency room in South Korea: an epidemiological outbreak study. <i>Lancet</i> , The, 2016, 388, 994-1001.	13.7	264
34	Emergence of serotype K1 <i>Klebsiella pneumoniae</i> ST23 strains co-producing the plasmid-mediated AmpC beta-lactamase DHA-1 and an extended-spectrum beta-lactamase in Korea. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 50.	4.1	15
35	Community-Acquired Pneumonia in the Asia-Pacific Region. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2016, 37, 839-854.	2.1	48
36	Control of an Outbreak of Middle East Respiratory Syndrome in a Tertiary Hospital in Korea. <i>Annals of Internal Medicine</i> , 2016, 165, 87.	3.9	50

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37	Emergence of fluoroquinolone-resistant <i>Stenotrophomonas maltophilia</i> in blood isolates causing bacteremia: molecular epidemiology and microbiologic characteristics. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 210-212.	1.8	11
38	Clinical Features and Risk Factors for Development of Breakthrough Gram-Negative Bacteremia during Carbapenem Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6673-6678.	3.2	20
39	Decreasing prevalence of heterogeneous vancomycin-intermediate <i>Staphylococcus aureus</i> among blood isolates in Korean hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 464-466.	1.8	3
40	Predictive factors for pneumonia development and progression to respiratory failure in MERS-CoV infected patients. <i>Journal of Infection</i> , 2016, 73, 468-475.	3.3	118
41	In vitro synergistic effects of various combinations of vancomycin and non-beta-lactams against <i>Staphylococcus aureus</i> with reduced susceptibility to vancomycin. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 293-299.	1.8	7
42	Characteristics of the community-genotype sequence type 72 methicillin-resistant <i>Staphylococcus aureus</i> isolates that underlie their persistence in hospitals. <i>Journal of Microbiology</i> , 2016, 54, 445-450.	2.8	19
43	A Low-Phase-Noise 77-GHz FMCW Radar Transmitter With a 12.8-GHz PLL and a $\times 6$ Frequency Multiplier. <i>IEEE Microwave and Wireless Components Letters</i> , 2016, 26, 540-542.	3.2	31
44	An Adaptively Biased Class-C VCO With a Self-Turn-Off Auxiliary Class-B Pair for Fast and Robust Startup. <i>IEEE Microwave and Wireless Components Letters</i> , 2016, 26, 34-36.	3.2	11
45	Prevalence of antimicrobial resistant <i>Streptococcus pneumoniae</i> serotype 11A isolates in Korea, during 2004-2013, due to the increase of multidrug-resistant clone, CC166. <i>Infection, Genetics and Evolution</i> , 2016, 38, 122-125.	2.3	11
46	Comparison of the microbiological characteristics and virulence factors of ST131 and non-ST131 clones among extended-spectrum β -lactamase-producing <i>Escherichia coli</i> causing bacteremia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 102-104.	1.8	26
47	Multiple myeloma as a major cause of false-positive galactomannan tests in adult patients with cancer. <i>Journal of Infection</i> , 2016, 72, 233-239.	3.3	8
48	In vitro activity of Tedizolid phosphate against multidrug-resistant <i>Streptococcus pneumoniae</i> isolates from Asian countries. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 85, 218-220.	1.8	3
49	Impact of monitoring surgical prophylactic antibiotics and a computerized decision support system on antimicrobial use and antimicrobial resistance. <i>American Journal of Infection Control</i> , 2016, 44, e145-e152.	2.3	20
50	<i>bla</i> _{NDM-5} -Bearing IncFII-Type Plasmids of <i>Klebsiella pneumoniae</i> Sequence Type 147 Transmitted by Cross-Border Transfer of a Patient. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 1932-1934.	3.2	22
51	Diagnostic yield of computed tomography-guided bone biopsy and clinical outcomes of tuberculous and pyogenic spondylitis. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 762-771.	1.7	15
52	A 13 GHz 3:2 transformer based linear transconductance VCO. , 2015, , .		6
53	Bacteremic meningitis caused by <i>Parvimonas micra</i> in an immunocompetent host. <i>Anaerobe</i> , 2015, 34, 161-163.	2.1	28
54	pspK gene prevalence and characterization of non-typable <i>Streptococcus pneumoniae</i> isolates from Asian countries. <i>Microbiology (United Kingdom)</i> , 2015, 161, 973-979.	1.8	10

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55	A new causative bacteria of infective endocarditis, <i>Bergeyella cardium</i> sp. nov.. Diagnostic Microbiology and Infectious Disease, 2015, 81, 213-216.	1.8	13
56	Genotype-specific prevalence of heterogeneous vancomycin-intermediate <i>Staphylococcus aureus</i> in Asian countries. International Journal of Antimicrobial Agents, 2015, 46, 338-341.	2.5	15
57	Case-Control Study of the Risk Factors for Acquisition of <i>Pseudomonas</i> and <i>Proteus</i> Species during Tigecycline Therapy. Antimicrobial Agents and Chemotherapy, 2015, 59, 5830-5833.	3.2	3
58	<i>In Vitro</i> Activities of 21 Antimicrobial Agents Alone and in Combination with Aminoglycosides or Fluoroquinolones against Extended-Spectrum- β -Lactamase-Producing <i>Escherichia coli</i> Isolates Causing Bacteremia. Antimicrobial Agents and Chemotherapy, 2015, 59, 5834-5837.	3.2	17
59	A 77-GHz FMCW Radar System Using On-Chip Waveguide Feeders in 65-nm CMOS. IEEE Transactions on Microwave Theory and Techniques, 2015, 63, 3736-3746.	4.6	34
60	Clinical Features and Treatment Outcomes of Bloodstream Infections Caused by Extended-Spectrum β -Lactamase-Producing <i>Escherichia coli</i> Sequence Type 131. Microbial Drug Resistance, 2015, 21, 463-469.	2.0	19
61	The cefazolin inoculum effect in methicillin-susceptible <i>Staphylococcus aureus</i> blood isolates: their association with dysfunctional accessory gene regulator (<i>agr</i>). Diagnostic Microbiology and Infectious Disease, 2015, 83, 286-291.	1.8	20
62	Anti-anaerobic coverage is not necessary for <i>Klebsiella pneumoniae</i> liver abscess: a propensity score-matched cohort study. Diagnostic Microbiology and Infectious Disease, 2015, 81, 60-65.	1.8	11
63	Outcome of culture-negative pyogenic vertebral osteomyelitis: Comparison with microbiologically confirmed pyogenic vertebral osteomyelitis. Seminars in Arthritis and Rheumatism, 2014, 44, 246-252.	3.4	40
64	Extended-spectrum cephalosporins and the inoculum effect in tests with CTX-M-type extended-spectrum β -lactamase-producing <i>Escherichia coli</i> : Potential clinical implications of the revised CLSI interpretive criteria. International Journal of Antimicrobial Agents, 2014, 43, 456-459.	2.5	18
65	Treatment failure due to induction of ciprofloxacin resistance during combination therapy with colistin and ciprofloxacin in multidrug-resistant <i>Pseudomonas aeruginosa</i> bacteraemia. International Journal of Antimicrobial Agents, 2014, 43, 391-393.	2.5	4
66	Risk factors and treatment outcomes of bloodstream infection caused by extended-spectrum cephalosporin-resistant <i>Enterobacter</i> species in adults with cancer. Diagnostic Microbiology and Infectious Disease, 2014, 78, 172-177.	1.8	27
67	Prevalence of Isolates of <i>Streptococcus pneumoniae</i> Putative Serotype 6E in South Korea. Journal of Clinical Microbiology, 2014, 52, 2096-2099.	3.9	8
68	Nasal Deformity Due to Tuberculous Chondritis. Clinical and Experimental Otorhinolaryngology, 2014, 7, 229.	2.1	3
69	Native valve endocarditis due to extended spectrum β -lactamase producing <i>Klebsiella pneumoniae</i> . Korean Journal of Internal Medicine, 2014, 29, 398.	1.7	2
70	Advances in pneumococcal antibiotic resistance. Expert Review of Respiratory Medicine, 2013, 7, 491-498.	2.5	38
71	The relationship between pneumococcal serotypes and antibiotic resistance. Vaccine, 2012, 30, 2728-2737.	3.8	115
72	National Campaign for Appropriate Antibiotic Use in Korea. Infection and Chemotherapy, 2012, 44, 164.	2.3	4

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73	Septicemic Melioidosis Presenting as Head and Neck Abscesses. <i>Infection and Chemotherapy</i> , 2012, 44, 315.	2.3	6
74	Evaluation of PCR-based screening for vancomycin-resistant enterococci compared with a chromogenic agar-based culture method. <i>Journal of Medical Microbiology</i> , 2011, 60, 945-949.	1.8	26
75	Clinical and economic burden of community-acquired pneumonia amongst adults in the Asia-Pacific region. <i>International Journal of Antimicrobial Agents</i> , 2011, 38, 108-17.	2.5	74
76	Encephalitis by Co-infection with A/H1N1 Influenza and Herpes Simplex Virus in an Adult Patient. <i>Infection and Chemotherapy</i> , 2011, 43, 222.	2.3	0
77	Spread of methicillin-resistant <i>Staphylococcus aureus</i> between the community and the hospitals in Asian countries: an ANSORP study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 1061-1069.	3.0	314
78	Sequence type 72 meticillin-resistant <i>Staphylococcus aureus</i> isolates from humans, raw meat and soil in South Korea. <i>Journal of Medical Microbiology</i> , 2011, 60, 442-445.	1.8	18
79	Comparison of Capsular Genes of <i>Streptococcus pneumoniae</i> Serotype 6A, 6B, 6C, and 6D Isolates. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1758-1764.	3.9	21
80	Predominance of an ST11 extended-spectrum β -lactamase-producing <i>Klebsiella pneumoniae</i> clone causing bacteraemia and urinary tract infections in Korea. <i>Journal of Medical Microbiology</i> , 2010, 59, 822-828.	1.8	66
81	Respiratory Infections Due to Drug-Resistant Bacteria. <i>Infectious Disease Clinics of North America</i> , 2010, 24, 639-653.	5.1	25
82	<i>Neisseria skkuensis</i> sp. nov., isolated from the blood of a diabetic patient with a foot ulcer. <i>Journal of Medical Microbiology</i> , 2010, 59, 856-859.	1.8	10
83	Treatment Guidelines for Community-acquired Pneumonia in Korea: An Evidence-based Approach to Appropriate Antimicrobial Therapy. <i>Tuberculosis and Respiratory Diseases</i> , 2009, 67, 281.	1.8	21
84	Molecular Identification of Clinical <i>Rothia</i> Isolates from Human Patients: Proposal of a Novel <i>Rothia</i> Species, <i>Rothia arfidiae</i> sp. nov.. <i>Journal of Bacteriology and Virology</i> , 2009, 39, 159.	0.1	11
85	Treatment Guidelines for Community-acquired Pneumonia in Korea: An Evidence-based Approach to Appropriate Antimicrobial Therapy. <i>Infection and Chemotherapy</i> , 2009, 41, 133.	2.3	20
86	Changes of serotype and genotype in <i>Streptococcus pneumoniae</i> isolates from a Korean hospital in 2007. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 63, 271-278.	1.8	24
87	What's new on the antimicrobial horizon?. <i>International Journal of Antimicrobial Agents</i> , 2008, 32, S207-S213.	2.5	54
88	Epidemiology and clinical outcomes of community-acquired pneumonia in adult patients in Asian countries: a prospective study by the Asian network for surveillance of resistant pathogens. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 107-114.	2.5	158
89	Treatment recommendations of hospital-acquired pneumonia in Asian countries: first consensus report by the Asian HAP Working Group. <i>American Journal of Infection Control</i> , 2008, 36, S83-S92.	2.3	31
90	Clinical implications of vancomycin-resistant <i>Enterococcus faecium</i> (VRE) with VanD phenotype and vanA genotype. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 838-844.	3.0	25

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91	Multilocus sequence typing analysis of <i>Shigella flexneri</i> isolates collected in Asian countries. <i>Journal of Medical Microbiology</i> , 2007, 56, 1460-1466.	1.8	33
92	In vitro activities of ertapenem against drug-resistant <i>Streptococcus pneumoniae</i> and other respiratory pathogens from 12 Asian countries. <i>Diagnostic Microbiology and Infectious Disease</i> , 2006, 56, 445-450.	1.8	9
93	<i>Bacillus infantis</i> sp. nov. and <i>Bacillus idriensis</i> sp. nov., isolated from a patient with neonatal sepsis. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 2541-2544.	1.7	60
94	Susceptibilities to antiseptic agents and distribution of antiseptic-resistance genes <i>qacA/B</i> and <i>smr</i> of methicillin-resistant <i>Staphylococcus aureus</i> isolated in Asia during 1998 and 1999. <i>Journal of Medical Microbiology</i> , 2005, 54, 557-565.	1.8	145
95	Clinical Outcomes of Pneumococcal Pneumonia Caused by Antibiotic-Resistant Strains in Asian Countries: A Study by the Asian Network for Surveillance of Resistant Pathogens. <i>Clinical Infectious Diseases</i> , 2004, 38, 1570-1578.	5.8	94
96	Emergence in Asian Countries of <i>Staphylococcus aureus</i> with Reduced Susceptibility to Vancomycin. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4926-4928.	3.2	83
97	Macrolide resistance and genotypic characterization of <i>Streptococcus pneumoniae</i> in Asian countries: a study of the Asian Network for Surveillance of Resistant Pathogens (ANSORP). <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 53, 457-463.	3.0	96
98	High Prevalence of Antimicrobial Resistance among Clinical <i>Streptococcus pneumoniae</i> Isolates in Asia (an ANSORP Study). <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 2101-2107.	3.2	314
99	Introduction: the goals of antimicrobial therapy. <i>International Journal of Infectious Diseases</i> , 2003, 7, S1-S4.	3.3	17
100	Cytomegalovirus Pneumonia: High-Resolution CT Findings in Ten Non-AIDS Immunocompromised Patients. <i>Korean Journal of Radiology</i> , 2000, 1, 73.	3.4	70
101	Emergence and spread of antimicrobial resistance of <i>Streptococcus pneumoniae</i> in Korea. <i>Yonsei Medical Journal</i> , 1998, 39, 546.	2.2	6