

# Hyun-Ha Chang

## List of Publications by Year in descending order

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107  
papers

3,336  
citations

172457

29  
h-index

155660

55  
g-index

110  
all docs

110  
docs citations

110  
times ranked

4889  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Impact of imipenem resistance on mortality in patients with <i>Acinetobacter</i> bacteraemia. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 525-530.	3.0	166
4	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
5	Severe Fever with Thrombocytopenia Syndrome in South Korea, 2013-2015. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005264.	3.0	140
6	High Rate of Reduced Susceptibility to Ciprofloxacin and Ceftriaxone among Nontyphoid <i>Salmonella</i> Clinical Isolates in Asia. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2696-2699.	3.2	103
7	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
8	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
9	Risk Factors for Mortality and Respiratory Support in Elderly Patients Hospitalized with COVID-19 in Korea. <i>Journal of Korean Medical Science</i> , 2020, 35, e223.	2.5	85
10	The Clinical Characteristics and Outcomes of Patients with Moderate-to-Severe Coronavirus Disease 2019 Infection and Diabetes in Daegu, South Korea. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 602.	4.7	83
11	Risk factors and treatment outcomes of community-onset bacteraemia caused by extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> . <i>International Journal of Antimicrobial Agents</i> , 2010, 36, 284-287.	2.5	79
12	Post-acute COVID-19 syndrome in patients after 12 months from COVID-19 infection in Korea. <i>BMC Infectious Diseases</i> , 2022, 22, 93.	2.9	74
13	Bloodstream Infections and Clinical Significance of Healthcare-associated Bacteremia: A Multicenter Surveillance Study in Korean Hospitals. <i>Journal of Korean Medical Science</i> , 2010, 25, 992.	2.5	69
14	Dissemination of ST131 and ST393 community-onset, ciprofloxacin-resistant <i>Escherichia coli</i> clones causing urinary tract infections in Korea. <i>Journal of Infection</i> , 2010, 60, 146-153.	3.3	67
15	Predominance of an ST11 extended-spectrum $\beta$ -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
16	Risk factors and pathogenic significance of severe sepsis and septic shock in 2286 patients with gram-negative bacteremia. <i>Journal of Infection</i> , 2011, 62, 26-33.	3.3	64
17	Prevalence of the ST239 Clone of Methicillin-Resistant <i>Staphylococcus aureus</i> and Differences in Antimicrobial Susceptibilities of ST239 and ST5 Clones Identified in a Korean Hospital. <i>Journal of Clinical Microbiology</i> , 2005, 43, 3610-3614.	3.9	62
18	Clinical Course and Outcomes of 3,060 Patients with Coronavirus Disease 2019 in Korea, January–May 2020. <i>Journal of Korean Medical Science</i> , 2020, 35, e280.	2.5	62

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19	Fatal Outcomes of COVID-19 in Patients with Severe Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2020, 9, 1718.	2.4	60
20	Causes and Treatment Outcomes of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in 82 Adult Patients. <i>Korean Journal of Internal Medicine</i> , 2012, 27, 203.	1.7	50
21	Prevalence and characterization of extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae isolated in Korean hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 453-459.	1.8	49
22	Evidence for Clonal Dissemination of the Serotype K1 <i>Klebsiella pneumoniae</i> Strain Causing Invasive Liver Abscesses in Korea. <i>Journal of Clinical Microbiology</i> , 2008, 46, 4061-4063.	3.9	48
23	Multicenter surveillance of species distribution and antifungal susceptibilities of <i>Candida</i> bloodstream isolates in South Korea. <i>Medical Mycology</i> , 2010, 48, 669-674.	0.7	47
24	Clinical Implications of Cefazolin Inoculum Effect and $\beta$ -Lactamase Type on Methicillin-Susceptible <i>Staphylococcus aureus</i> Bacteremia. <i>Microbial Drug Resistance</i> , 2014, 20, 568-574.	2.0	47
25	Clinical impact of methicillin resistance on outcome of patients with <i>Staphylococcus aureus</i> infection: A stratified analysis according to underlying diseases and sites of infection in a large prospective cohort. <i>Journal of Infection</i> , 2010, 61, 299-306.	3.3	39
26	The Causes and Treatment Outcomes of 91 Patients with Adult Nosocomial Meningitis. <i>Korean Journal of Internal Medicine</i> , 2012, 27, 171.	1.7	39
27	Two distinct clones of carbapenem-resistant <i>Acinetobacter baumannii</i> isolates from Korean hospitals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 64, 389-395.	1.8	36
28	Liver cirrhosis as a risk factor for mortality in a national cohort of patients with bacteremia. <i>Journal of Infection</i> , 2011, 63, 336-343.	3.3	35
29	Psychological distress among infectious disease physicians during the response to the COVID-19 outbreak in the Republic of Korea. <i>BMC Public Health</i> , 2020, 20, 1811.	2.9	32
30	Genotypic Diversity of Methicillin-Resistant <i>Staphylococcus aureus</i> Isolates in Korean Hospitals. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 3583-3585.	3.2	31
31	Outcomes of COVID-19 among Patients on In-Center Hemodialysis: An Experience from the Epicenter in South Korea. <i>Journal of Clinical Medicine</i> , 2020, 9, 1688.	2.4	31
32	Comparison of Antiretroviral Regimens: Adverse Effects and Tolerability Failure that Cause Regimen Switching. <i>Infection and Chemotherapy</i> , 2015, 47, 231.	2.3	30
33	Evaluation of Ceftriaxone Utilization at Multicenter Study. <i>Korean Journal of Internal Medicine</i> , 2009, 24, 374.	1.7	28
34	High Rate of Resistance to Quinupristin-Dalfopristin in <i>Enterococcus faecium</i> Clinical Isolates from Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 5176-5178.	3.2	27
35	Significance and Associated Factors of Long-Term Sequelae in Patients after Acute COVID-19 Infection in Korea. <i>Infection and Chemotherapy</i> , 2021, 53, 463.	2.3	27
36	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

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37	Impact of First-Line Antifungal Agents on the Outcomes and Costs of Candidemia. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 3950-3956.	3.2	25
38	One Year Follow-Up of COVID-19 Related Symptoms and Patient Quality of Life: A Prospective Cohort Study. <i>Yonsei Medical Journal</i> , 2022, 63, 499.	2.2	25
39	Clinical and Virologic Effectiveness of Remdesivir Treatment for Severe Coronavirus Disease 2019 (COVID-19) in Korea: a Nationwide Multicenter Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2021, 36, e83.	2.5	24
40	Severe fever with thrombocytopenia syndrome: comparison with scrub typhus and clinical diagnostic prediction. <i>BMC Infectious Diseases</i> , 2019, 19, 174.	2.9	23
41	A New Scoring System for the Differential Diagnosis between Tuberculous Meningitis and Viral Meningitis. <i>Journal of Korean Medical Science</i> , 2018, 33, e201.	2.5	21
42	Human resources required for antimicrobial stewardship activities for hospitalized patients in Korea. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 1429-1435.	1.8	21
43	Cerebrospinal Fluid Leak at Percutaneous Exit of Ventricular Catheter as a Crucial Risk Factor for External Ventricular Drainage-Related Infection in Adult Neurosurgical Patients. <i>World Neurosurgery</i> , 2018, 109, e398-e403.	1.3	20
44	Preliminary Report of Seroprevalence of Anti-Measles Immunoglobulin G among Healthcare Workers of 6 Teaching Hospitals of Daegu, Korea in 2019. <i>Infection and Chemotherapy</i> , 2019, 51, 54.	2.3	20
45	High Frequency of Drug Resistance Mutations in Human Immunodeficiency Virus Type 1-Infected Korean Patients Treated with HAART. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 1223-1229.	1.1	19
46	Mortality of Community-Acquired Pneumonia in Korea: Assessed with the Pneumonia Severity Index and the CURB-65 Score. <i>Journal of Korean Medical Science</i> , 2013, 28, 1276.	2.5	18
47	Adverse impact of renin-angiotensin system blockade on the clinical course in hospitalized patients with severe COVID-19: a retrospective cohort study. <i>Scientific Reports</i> , 2020, 10, 20250.	3.3	18
48	Clinical Experience of Tigecycline Treatment in Infections Caused by Extensively Drug-Resistant <i>Acinetobacter</i> spp.. <i>Microbial Drug Resistance</i> , 2012, 18, 562-566.	2.0	16
49	Workload of Healthcare Workers During the COVID-19 Outbreak in Korea: A Nationwide Survey. <i>Journal of Korean Medical Science</i> , 2022, 37, e49.	2.5	16
50	Trend of CD4+ Cell Counts at Diagnosis and Initiation of Highly Active Antiretroviral Therapy (HAART): Korea HIV/AIDS Cohort Study, 1992-2015. <i>Infection and Chemotherapy</i> , 2017, 49, 101.	2.3	15
51	The Prevalence and Risk Factors of Renal Insufficiency among Korean HIV-Infected Patients: The Korea HIV/AIDS Cohort Study. <i>Infection and Chemotherapy</i> , 2017, 49, 194.	2.3	14
52	Effectiveness, Safety, and Tolerability of a Switch to Dual Therapy with Dolutegravir Plus Cobicistat-Boosted Darunavir in Treatment-Experienced Patients with Human Immunodeficiency Virus. <i>Infection and Chemotherapy</i> , 2018, 50, 252.	2.3	14
53	Coronavirus Disease 2019 and Diabetes: The Epidemic and the Korean Diabetes Association Perspective. <i>Diabetes and Metabolism Journal</i> , 2020, 44, 372.	4.7	14
54	Regdanvimab in patients with mild-to-moderate SARS-CoV-2 infection: A propensity score-matched retrospective cohort study. <i>International Immunopharmacology</i> , 2022, 106, 108570.	3.8	13

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55	Unique Variations of <i>pbp2b</i> Sequences in Penicillin-Nonsusceptible <i>Streptococcus pneumoniae</i> Isolates from Korea. <i>Journal of Clinical Microbiology</i> , 2004, 42, 1746-1750.	3.9	11
56	Anti-anaerobic coverage is not necessary for <i>Klebsiella pneumoniae</i> liver abscess: a propensity score-matched cohort study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 81, 60-65.	1.8	11
57	A Survey of Antimicrobial Stewardship Programs in Korean Hospitals. <i>Korean Journal of Medicine</i> , 2014, 87, 173.	0.3	11
58	Comparison of E,E-Farnesol Secretion and the Clinical Characteristics of <i>Candida albicans</i> Bloodstream Isolates from Different Multilocus Sequence Typing Clades. <i>PLoS ONE</i> , 2016, 11, e0148400.	2.5	10
59	Association between Type A <i>bla<sub>Z</sub></i> Gene Polymorphism and Cefazolin Inoculum Effect in Methicillin-Susceptible <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 6928-6932.	3.2	10
60	Status of antimicrobial stewardship programmes in Korean hospitals including small to medium-sized hospitals and the awareness and demands of physicians: a nationwide survey in 2020. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 26, 180-187.	2.2	10
61	New Scoring System for Predicting Mortality in Patients with COVID-19. <i>Yonsei Medical Journal</i> , 2021, 62, 806.	2.2	10
62	Risk factors for specific methicillin-resistant <i>Staphylococcus aureus</i> clones in a Korean hospital. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 57, 1122-1127.	3.0	8
63	The Incidence and Clinical Characteristics of Acute Serum Creatinine Elevation more than 1.5 mg/dL among the Patients Treated with Tenofovir/Emtricitabine-containing HAART Regimens. <i>Infection and Chemotherapy</i> , 2015, 47, 239.	2.3	8
64	Testican-1, as a novel diagnosis of sepsis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 4216-4223.	2.6	8
65	Serologic Evaluation of Healthcare Workers Caring for COVID-19 Patients in the Republic of Korea. <i>Frontiers in Microbiology</i> , 2020, 11, 587613.	3.5	8
66	Neutralizing Antibody Responses to SARS-CoV-2 in Korean Patients Who Have Recovered from COVID-19. <i>Yonsei Medical Journal</i> , 2021, 62, 584.	2.2	8
67	Report of the Korean Society of Infectious Diseases Roundtable Discussion on Responses to the Measles Outbreaks in Korea in 2019. <i>Infection and Chemotherapy</i> , 2021, 53, 405.	2.3	7
68	Comparison of short-term mortality between mechanically ventilated patients with COVID-19 and influenza in a setting of sustainable healthcare system. <i>Journal of Infection</i> , 2020, 81, e76-e78.	3.3	7
69	Safety and Efficacy of Ziagen (Abacavir Sulfate) in HIV-Infected Korean Patients. <i>Infection and Chemotherapy</i> , 2017, 49, 205.	2.3	6
70	Causes of HIV Drug Non-Adherence in Korea: Korea HIV/AIDS Cohort Study, 2006-2015. <i>Infection and Chemotherapy</i> , 2017, 49, 213.	2.3	6
71	Analysis of <i>Klebsiella</i> as a Prognostic Factor of Ocular Outcomes in Endogenous Endophthalmitis with Decision Tree Analysis. <i>Infection and Chemotherapy</i> , 2018, 50, 238.	2.3	5
72	Clinical outcomes and healthcare costs of inpatients with tetanus in Korea, 2011-2019. <i>BMC Infectious Diseases</i> , 2021, 21, 247.	2.9	5

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73	A Fatal Case of Bacteremia Caused by <i>Vibrio cholerae</i> Non-O1/O139. <i>Infection and Chemotherapy</i> , 2021, 53, 384.	2.3	5
74	Weight Gain and Metabolic Syndrome in Human Immunodeficiency Virus Patients. <i>Infection and Chemotherapy</i> , 2022, 54, 220.	2.3	5
75	Is adjunctive corticosteroid beneficial in pneumococcal meningitis in a region with high rates of resistance to penicillin and ceftriaxone?. <i>Journal of Neurology</i> , 2012, 259, 1453-1460.	3.6	4
76	The acceptable duration between occupational exposure to hepatitis B virus and hepatitis B immunoglobulin injection: Results from a Korean nationwide, multicenter study. <i>American Journal of Infection Control</i> , 2016, 44, 189-193.	2.3	4
77	Awareness and Acceptance of HIV Pre-exposure Prophylaxis among Medical Personnel and Men Who Have Sex with Men in Korea. <i>Journal of Korean Medical Science</i> , 2018, 33, e91.	2.5	4
78	Significance of Decreasing Rate of HIV and HBV Co-infection in a Nationwide Korean HIV/AIDS Cohort. <i>Journal of Korean Medical Science</i> , 2020, 35, e7.	2.5	4
79	<i>Klebsiella pneumoniae</i> as the Most Frequent Pathogen of Endogenous Endophthalmitis. <i>Korean Journal of Medicine</i> , 2012, 82, 200.	0.3	4
80	What should we prepare for the next coronavirus disease 2019 outbreak? A survey on the opinions of infectious diseases specialists in South Korea. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 1270-1278.	1.7	4
81	Antibacterial Effects of Recombinant Endolysins in Disinfecting Medical Equipment: A Pilot Study. <i>Frontiers in Microbiology</i> , 2021, 12, 773640.	3.5	4
82	Clinical significance of multidrug-resistant <i>Acinetobacter baumannii</i> isolated from central venous catheter tip cultures in patients without concomitant bacteremia. <i>Scandinavian Journal of Infectious Diseases</i> , 2013, 45, 900-906.	1.5	3
83	Ten Cases of <i>Taenia saginata</i> Infection Confirmed by Analysis of the Internal Transcribed Spacer 1 rDNA Region in the Republic of Korea. <i>Korean Journal of Parasitology</i> , 2019, 57, 417-422.	1.3	3
84	Development of quality of life with WHOQOL-HIV BREF Korean version among HIV patients in Korea. <i>Journal of the Korean Data and Information Science Society</i> , 2014, 25, 337-347.	0.2	3
85	Does oral doxycycline treatment affect eradication of urine vancomycin-resistant <i>Enterococcus</i> ? A tertiary hospital study. <i>Yeungnam University Journal of Medicine</i> , 2020, 37, 112-121.	1.4	3
86	Nosocomial outbreak of severe fever with thrombocytopenia syndrome among healthcare workers in a single hospital in Daegu, Korea. <i>International Journal of Infectious Diseases</i> , 2022, 119, 95-101.	3.3	3
87	The effect of the multimodal intervention including an automatic notification of catheter days on reducing central line-related bloodstream infection: a retrospective, observational, quasi-experimental study. <i>BMC Infectious Diseases</i> , 2022, 22, .	2.9	3
88	Characterization of HIV-1 recombinant and subtype B near full-length genome among men who have sex with men in South Korea. <i>Scientific Reports</i> , 2021, 11, 4122.	3.3	2
89	Differences in seroprevalence between epicenter and non-epicenter areas of the COVID-19 outbreak in South Korea. <i>Journal of Microbiology</i> , 2021, 59, 530-533.	2.8	2
90	Nine Cases of Soft Tissue Infection Due to Non-Tuberculous <i>Mycobacterium</i> . <i>Korean Journal of Medicine</i> , 2014, 87, 311.	0.3	2

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91	Significance of Increased Rapid Treatment from HIV Diagnosis to the First Antiretroviral Therapy in the Recent 20 Years and Its Implications: the Korea HIV/AIDS Cohort Study. <i>Journal of Korean Medical Science</i> , 2019, 34, e239.	2.5	2
92	Trends of Cause of Death among Human Immunodeficiency Virus Patients and the Impact of Low CD4 Counts on Diagnosis to Death: a Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e355.	2.5	2
93	Causes and Risk Factors of Mortality in Adult Patients with Hemophagocytic Syndrome. <i>Infection and Chemotherapy</i> , 2012, 44, 51.	2.3	1
94	A 2011-2012 Survey of Doctors' Perceptions of Korean Guidelines and Empirical Treatment of Community-Acquired Pneumonia. <i>Infection and Chemotherapy</i> , 2013, 45, 394.	2.3	1
95	Usefulness analysis of the 2018 ASCO/IDSA guideline for outpatient management of fever and neutropenia in adults treated for malignancy. <i>Scientific Reports</i> , 2021, 11, 9048.	3.3	1
96	Vitamin K-induced anaphylaxis. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2014, 2, 146.	0.2	1
97	A Retrieved Sparganum of <i>Spirometra erinaceieuropaei</i> from a Korean Man during Mechanical Thrombectomy. <i>Korean Journal of Parasitology</i> , 2020, 58, 309-313.	1.3	1
98	Factors Associated with Intention to Comply with Infection Control Guidelines in Physicians and Nurses: An Analysis Based on the Theory of Planned Behavior. <i>Journal of the Korean Academy of Fundamentals of Nursing</i> , 2021, 28, 482-490.	0.6	1
99	A Case of Resembling Hemolytic Uremic Syndrome Caused by <i>Escherichia fergusonii</i> in an Immunocompetent Adult. <i>Chonnam Medical Journal</i> , 2022, 58, 64.	0.9	1
100	Prevalence and Risk Factors for HIV-associated Peripheral Sensory Neuropathy in HIV-infected Adults in Daegu, Korea. <i>Chonnam Medical Journal</i> , 2009, 45, 161.	0.1	0
101	Who Needs Echocardiography for the Diagnosis of Infective Endocarditis Among Non-Pneumococcal Streptococcal Bacteremia Patients?. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
102	Rhabdomyolysis and diabetic ketoacidosis after bee sting: A case report. <i>Allergy Asthma &amp; Respiratory Disease</i> , 2018, 6, 128.	0.2	0
103	Septic Pulmonary Artery Thrombosis with Multiple Pulmonary Embolisms Caused by <i>Candida tropicalis</i> . <i>Korean Journal of Medicine</i> , 2013, 84, 759.	0.3	0
104	Methicillin-Sensitive <i>Staphylococcus Aureus</i> Tricuspid Valve Endocarditis in a Non-Drug-Addicted Patient without Predisposing Factors. <i>Korean Journal of Medicine</i> , 2012, 82, 759.	0.3	0
105	Severe Fever with Thrombocytopenia Syndrome Mimicking Acute Appendicitis. <i>Chonnam Medical Journal</i> , 2020, 56, 210.	0.9	0
106	478. Psychological Distress among Infectious Disease Physicians during the Response to the COVID-19 Outbreak in the Republic of Korea. <i>Open Forum Infectious Diseases</i> , 2020, 7, S305-S305.	0.9	0
107	1552. Clinical Outcomes and Healthcare Costs of Inpatients with Tetanus in Korea in 2011-2019. <i>Open Forum Infectious Diseases</i> , 2020, 7, S777-S777.	0.9	0