

Jeong Hwan Shin

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

1,655
citations

304602

22
h-index

360920

35
g-index

108
all docs

108
docs citations

108
times ranked

2629
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Mycobacterium massiliense</i> is differentiated from <i>Mycobacterium abscessus</i> and <i>Mycobacterium bolletii</i> by erythromycin ribosome methyltransferase gene (<i>erm</i>) and clarithromycin susceptibility patterns. <i>Microbiology and Immunology</i> , 2010, 54, 347-353.	0.7	165
2	Genome-Based Reclassification of <i>Fusobacterium nucleatum</i> Subspecies at the Species Level. <i>Current Microbiology</i> , 2017, 74, 1137-1147.	1.0	71
3	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.	1.4	54
4	Prevalence of non-tuberculous mycobacteria in a hospital environment. <i>Journal of Hospital Infection</i> , 2007, 65, 143-148.	1.4	53
5	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.	0.8	51
6	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.	0.8	49
7	Detection, Identification, and Distribution of Fungi in Bronchoalveolar Lavage Specimens by Use of Multilocus PCR Coupled with Electrospray Ionization/Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2013, 51, 136-141.	1.8	48
8	Identification of nontuberculous mycobacteria using multilocus sequence analysis of 16S <i>rRNA</i> , <i>hsp65</i> , and <i>rpoB</i> . <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	0.9	47
9	Identification of Coagulase-Negative Staphylococci Isolated from Continuous Ambulatory Peritoneal Dialysis Fluid using 16S Ribosomal RNA, <i>tuf</i> , and <i>SodA</i> Gene Sequencing. <i>Peritoneal Dialysis International</i> , 2011, 31, 340-346.	1.1	45
10	Two Cases of Peritonitis Caused by <i>Kocuria marina</i> in Patients Undergoing Continuous Ambulatory Peritoneal Dialysis. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3376-3378.	1.8	42
11	Establishment of the South Korean national antimicrobial resistance surveillance system, Kor-GLASS, in 2016. <i>Eurosurveillance</i> , 2018, 23, .	3.9	41
12	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.	1.3	35
13	Severe infective endocarditis of native valves caused by <i>Weissella confusa</i> detected incidentally on echocardiography. <i>Journal of Infection</i> , 2007, 54, e149-e151.	1.7	34
14	High Rates of Plasmid-Mediated Quinolone Resistance <i>QnrB</i> Variants Among Ciprofloxacin-Resistant <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> from Urinary Tract Infections in Korea. <i>Microbial Drug Resistance</i> , 2008, 14, 221-226.	0.9	34
15	<i>Rothia dentocariosa</i> Septicemia without Endocarditis in a Neonatal Infant with Meconium Aspiration Syndrome. <i>Journal of Clinical Microbiology</i> , 2004, 42, 4891-4892.	1.8	33
16	Comparison of a Conventional Antimicrobial Susceptibility Assay to an Oligonucleotide Chip System for Detection of Drug Resistance in <i>Mycobacterium tuberculosis</i> Isolates. <i>Journal of Clinical Microbiology</i> , 2006, 44, 1619-1624.	1.8	33
17	Prevalence of Plasmid-Mediated Quinolone Resistance and Mutations in the Gyrase and Topoisomerase IV Genes in <i>Salmonella</i> Isolated from 12 Tertiary-Care Hospitals in Korea. <i>Microbial Drug Resistance</i> , 2011, 17, 551-557.	0.9	33
18	<i>Rahnella aquatilis</i> Sepsis in an Immunocompetent Adult. <i>Journal of Clinical Microbiology</i> , 1999, 37, 4161-4162.	1.8	33

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19	Evaluation of DNA Extraction Methods and Their Clinical Application for Direct Detection of Causative Bacteria in Continuous Ambulatory Peritoneal Dialysis Culture Fluids from Patients with Peritonitis by Using Broad-Range PCR. <i>Annals of Laboratory Medicine</i> , 2012, 32, 119-125.	1.2	32
20	Drug-resistance pattern of <i>Mycobacterium tuberculosis</i> strains from patients with pulmonary and extrapulmonary tuberculosis during 2006 to 2013 in a Korean tertiary medical center. <i>Korean Journal of Internal Medicine</i> , 2015, 30, 325.	0.7	28
21	An on-chip RT-PCR microfluidic device, that integrates mRNA extraction, cDNA synthesis, and gene amplification. <i>RSC Advances</i> , 2014, 4, 9160.	1.7	27
22	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.	1.2	24
23	<i>Myroides injenensis</i> sp. nov., a new member isolated from human urine. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 201-207.	0.7	23
24	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.	2.7	23
25	<i>Vibrio injenensis</i> sp. nov., isolated from human clinical specimens. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 145-152.	0.7	22
26	Prevalence, identification, and antimicrobial susceptibility of <i>Staphylococcus lugdunensis</i> from various clinical specimens in Korea. <i>Japanese Journal of Infectious Diseases</i> , 2007, 60, 312-3.	0.5	21
27	Misidentification of <i>Candida guilliermondii</i> as <i>C. famata</i> among Strains Isolated from Blood Cultures by the VITEK 2 System. <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	19
28	Prevalence, Characteristics, and Molecular Epidemiology of Macrolide and Fluoroquinolone Resistance in Clinical Isolates of <i>Streptococcus pneumoniae</i> at Five Tertiary-Care Hospitals in Korea. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 2625-2627.	1.4	17
29	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.	1.8	17
30	Different molecular characteristics and antimicrobial resistance profiles of <i>Clostridium difficile</i> in the Asia-Pacific region. <i>Emerging Microbes and Infections</i> , 2019, 8, 1553-1562.	3.0	17
31	A nationwide study of molecular epidemiology and antimicrobial susceptibility of <i>Clostridioides difficile</i> in South Korea. <i>Anaerobe</i> , 2019, 60, 102106.	1.0	17
32	Molecular epidemiology and antimicrobial susceptibility of <i>Clostridium difficile</i> isolates from two Korean hospitals. <i>PLoS ONE</i> , 2017, 12, e0174716.	1.1	17
33	Acute infectious peritonitis caused by <i>Vibrio fluvialis</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 216-218.	0.8	16
34	The Clinical Efficacy, Safety and Functionality of Anion Textile in the Treatment of Atopic Dermatitis. <i>Annals of Dermatology</i> , 2012, 24, 438.	0.3	16
35	A novel real-time PCR assay for the detection of <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> malaria in low parasitized individuals. <i>Acta Tropica</i> , 2011, 120, 40-45.	0.9	15
36	Serotype Distribution and Antimicrobial Resistance of <i>Streptococcus pneumoniae</i> Isolates Causing Invasive and Noninvasive Pneumococcal Diseases in Korea from 2008 to 2014. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	15

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37	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.	1.3	15
38	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.	1.3	14
39	Clinical characterization of DISP1 haploinsufficiency: A case report. <i>European Journal of Medical Genetics</i> , 2013, 56, 309-313.	0.7	13
40	Acute Lymphadenitis with Cellulitis Caused by <i>Staphylococcus lugdunensis</i> . <i>Annals of Laboratory Medicine</i> , 2008, 28, 196-200.	1.2	12
41	Screening and Identification of Unexpected Red Cell Antibodies by Simultaneous LISS/Coombs and NaCl/Enzyme Gel Methods. <i>Journal of Korean Medical Science</i> , 2009, 24, 632.	1.1	12
42	MALDI-TOF MS is more accurate than VITEK II ANC card and API Rapid ID 32 A system for the identification of <i>Clostridium</i> species. <i>Anaerobe</i> , 2016, 40, 73-75.	1.0	12
43	Prevalence of <i>Clostridium perfringens</i> toxin in patients suspected of having antibiotic-associated diarrhea. <i>Anaerobe</i> , 2017, 48, 34-36.	1.0	12
44	<i>Streptococcus gwangjuense</i> sp. nov., Isolated from Human Pericoronitis. <i>Current Microbiology</i> , 2019, 76, 799-803.	1.0	12
45	Two childhood cases of acute leukemia with t(16;21)(p11.2;q22): second case report of infantile acute lymphoblastic leukemia with unusual type of FUS-ERG chimeric transcript. <i>Cancer Genetics and Cytogenetics</i> , 2010, 200, 180-183.	1.0	11
46	Genome Sequence of <i>Myroides injenensis</i> M09-0166T, Isolated from Clinical Specimens. <i>Journal of Bacteriology</i> , 2012, 194, 2748-2749.	1.0	11
47	Esophagomediastinal Fistula Secondary to Multidrug-resistant Tuberculous Mediastinal Lymphadenitis. <i>Internal Medicine</i> , 2014, 53, 1819-1824.	0.3	11
48	Molecular Genetic Characterization of the Merozoite Surface Protein 1 Gene of <i>Plasmodium vivax</i> from Reemerging Korean Isolates. <i>Vaccine Journal</i> , 2009, 16, 733-738.	3.2	10
49	Chronic myelogenous leukemia showing biphenotypic blast crisis followed by lineage switch to B lymphoblastic leukemia. <i>Leukemia Research</i> , 2009, 33, e195-e198.	0.4	10
50	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.	1.2	10
51	Draft Genome Sequence of <i>Fusobacterium nucleatum</i> subsp. <i>fusiforme</i> ATCC 51190 ^T . <i>Journal of Bacteriology</i> , 2012, 194, 5445-5446.	1.0	9
52	<i>Streptococcus periodonticum</i> sp. nov., Isolated from Human Subgingival Dental Plaque of Periodontitis Lesion. <i>Current Microbiology</i> , 2019, 76, 835-841.	1.0	9
53	<i>Capnocytophaga endodontalis</i> sp. nov., Isolated from a Human Refractory Periapical Abscess. <i>Current Microbiology</i> , 2018, 75, 420-425.	1.0	8
54	<i>Fusobacterium pseudoperiodonticum</i> sp. nov., Isolated from the Human Oral Cavity. <i>Current Microbiology</i> , 2019, 76, 659-665.	1.0	8

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55	Fecal Colonization of Enterobacteriaceae Carrying Plasmid-Mediated Quinolone Resistance Determinants in Korea. <i>Microbial Drug Resistance</i> , 2011, 17, 507-512.	0.9	7
56	Identification of Mycobacterial Antigens in Human Urine by Use of Immunoglobulin G Isolated from Sera of Patients with Active Pulmonary Tuberculosis. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1631-1637.	1.8	7
57	<i>Lachnoanaerobaculum gingivalis</i> sp. nov., Isolated from Human Subgingival Dental Plaque of a Gingivitis Lesion. <i>Current Microbiology</i> , 2019, 76, 1147-1151.	1.0	7
58	Multilaboratory Evaluation of the MALDI-TOF Mass Spectrometry System, MicroIDSys Elite, for the Identification of Medically Important Filamentous Fungi. <i>Mycopathologia</i> , 2021, 186, 15-26.	1.3	7
59	Carbapenemase-producing Enterobacterales from hospital environment and their relation to those from patient specimens. <i>Journal of Infection and Public Health</i> , 2022, 15, 241-244.	1.9	7
60	Evaluation of a Colorimetric Antifungal Susceptibility Test by Using 2,3-Diphenyl-5-Thienyl-(2)-Tetrazolium Chloride. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 4457-4459.	1.4	6
61	Draft Genome Sequence of <i>Fusobacterium nucleatum</i> ChDC F128, Isolated from a Periodontitis Lesion. <i>Journal of Bacteriology</i> , 2012, 194, 6322-6323.	1.0	6
62	<i>Streptococcus chosunense</i> sp. nov., Isolated from Human Postoperative Maxillary Cyst. <i>Current Microbiology</i> , 2019, 76, 1193-1198.	1.0	6
63	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.	1.1	6
64	<i>Lautropia dentalis</i> sp. nov., Isolated from Human Dental Plaque of a Gingivitis Lesion. <i>Current Microbiology</i> , 2019, 76, 1369-1373.	1.0	6
65	<i>Prevotella koreensis</i> sp. nov., Isolated from Human Subgingival Dental Plaque of Periodontitis Lesion. <i>Current Microbiology</i> , 2019, 76, 1055-1060.	1.0	6
66	Serotyping and Antimicrobial Susceptibility of <i>Salmonella</i> Isolated in Korea in 2015. <i>Annals of Clinical Microbiology</i> , 2019, 22, 55.	0.3	6
67	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.	1.5	6
68	Serotyping and Antimicrobial Susceptibility of <i>Salmonella</i> spp.: Nationwide Multicenter Study in Korea. <i>Japanese Journal of Infectious Diseases</i> , 2013, 66, 284-289.	0.5	6
69	Clinical Usefulness of Routine Use of Anaerobic Blood Culture Bottle. <i>Annals of Clinical Microbiology</i> , 2014, 17, 35.	0.3	5
70	First Case of Continuous Ambulatory Peritoneal Dialysis-Related Peritonitis Caused by <i>Cryptococcus arboriformis</i> . <i>Annals of Laboratory Medicine</i> , 2014, 34, 328-331.	1.2	5
71	Distribution and Antimicrobial Resistance of <i>Streptococcus pneumoniae</i> at Four University Hospitals in Busan and Gyeongnam. <i>Annals of Clinical Microbiology</i> , 2016, 19, 48.	0.3	5
72	Duration of Pulmonary Tuberculosis Infectiousness under Adequate Therapy, as Assessed Using Induced Sputum Samples. <i>Tuberculosis and Respiratory Diseases</i> , 2017, 80, 27.	0.7	5

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73	Risk Factors for Extended-Spectrum-β ² -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.	1.2	5
74	Evaluation of the Cobas u 701 microscopy analyser compared with urine culture in screening for urinary tract infection. <i>Journal of Medical Microbiology</i> , 2017, 66, 1110-1113.	0.7	5
75	Acute myeloid leukemia associated with t(10;17)(p13-15;q12-21) and phagocytic activity by leukemic blasts: a clinical study and review of the literature. <i>Cancer Genetics and Cytogenetics</i> , 2010, 202, 43-46.	1.0	4
76	Multidrug-Resistant Tuberculosis Presenting as Miliary Tuberculosis without Immune Suppression: A Case Diagnosed Rapidly with the Genotypic Line Probe Assay Method. <i>Tuberculosis and Respiratory Diseases</i> , 2014, 76, 245.	0.7	4
77	<i>Streptococcus koreensis</i> sp. nov., Isolated from Human Subgingival Dental Plaque of Periodontitis Lesion. <i>Current Microbiology</i> , 2019, 76, 1531-1536.	1.0	4
78	Development and Evaluation of Multiplex PCR for the Detection of Carbapenemase-Producing <i>Enterobacteriaceae</i> . <i>Annals of Clinical Microbiology</i> , 2019, 22, 9.	0.3	4
79	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.	1.5	4
80	<i>Paenibacillus oralis</i> sp. nov., Isolated from Human Subgingival Dental Plaque of Gingivitis Lesion. <i>Current Microbiology</i> , 2020, 77, 509-515.	1.0	4
81	A Multicentre Study about Pattern and Organisms Isolated in Follow-up Blood Cultures. <i>Annals of Clinical Microbiology</i> , 2013, 16, 8.	0.3	3
82	Microbiological Characteristics of <i>Corynebacterium striatum</i> , an Emerging Pathogen. <i>Hanyang Medical Reviews</i> , 2018, 38, 93.	0.4	3
83	Correlation of microbiological yield with radiographic activity on chest computed tomography in cases of suspected pulmonary tuberculosis. <i>PLoS ONE</i> , 2018, 13, e0201748.	1.1	3
84	Identification of Nontuberculous Mycobacteria from Clinical Isolates and Specimens using AdvanSure Mycobacteria GenoBlot Assay. <i>Japanese Journal of Infectious Diseases</i> , 2020, 73, 278-281.	0.5	3
85	Primary Isolated Bone Marrow Diffuse Large B-cell Lymphoma with Hemolytic Anemia as the First Manifestation. <i>The Korean Journal of Hematology</i> , 2008, 43, 48.	0.7	2
86	Postsurgical Wound Infection Caused by <i>Mycobacterium conceptionense</i> Identified by Sequencing of 16S rRNA, <i>hsp65</i> , and <i>rpoB</i> Genes in an Immunocompetent Patient. <i>Annals of Clinical Microbiology</i> , 2014, 17, 23.	0.3	2
87	Comparison of the Clinical Performance of Binax NOW RSV Versus Multiplex RT-PCR for Detection of Respiratory Syncytial Virus. <i>Laboratory Medicine Online</i> , 2015, 5, 27.	0.0	2
88	Autoimmune Hemolytic Anemia after Aplastic Crisis due to Parvovirus B19 Infection in a Patient with Hereditary Spherocytosis. <i>Laboratory Medicine Online</i> , 2012, 2, 166.	0.0	1
89	A Nationwide Multicenter Survey for Mycobacterial Testing in Korea. <i>Annals of Clinical Microbiology</i> , 2015, 18, 69.	0.3	1
90	<i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> Possessing Lancefield's Group A Antigen. <i>Laboratory Medicine Online</i> , 2013, 3, 60.	0.0	1

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91	Clinical Significance of Clonal Rearrangement of the Immunoglobulin Gene in the Bone Marrow of Patients with B-cell Non-Hodgkin Lymphoma. <i>Laboratory Medicine Online</i> , 2014, 4, 125.	0.0	1
92	Evaluation of the Automated Hematology Analyzer Sysmex XN-2000 and the Accuracy of Differential Leukocyte Counts Using the Low WBC Mode. <i>Laboratory Medicine Online</i> , 2015, 5, 188.	0.0	1
93	A Multicenter Study of Antifungal Use and Species Distribution and Antifungal susceptibilities of <i>Candida</i> Isolates in South Korea. <i>Journal of Mycology and Infection</i> , 2020, , 10-16.	0.0	1
94	Molecular epidemiology and characterization of <i>Streptococcus mutans</i> strains in Korea. <i>Journal of Korean Academy of Oral Health</i> , 2020, 44, 34.	0.1	1
95	Performance of BD MAX Group B <i>Streptococcus</i> (GBS) Assay without Enrichment for the Detection of GBS. <i>Annals of Laboratory Medicine</i> , 2022, 42, 478-481.	1.2	1
96	Prognostic Significance of FLT3 Internal Tandem Duplication in Acute Myeloid Leukemia with Normal Karyotype. <i>The Korean Journal of Hematology</i> , 2009, 44, 74.	0.7	0
97	A novel three-way t(7;21;8)(q11.2;q22;q22) in a patient with acute myeloid leukemia. <i>Cancer Genetics and Cytogenetics</i> , 2009, 195, 195-197.	1.0	0
98	Association between acute myeloid leukemia and isochromosome 6p: a case study and review of the literature. <i>Annals of Hematology</i> , 2010, 89, 1283-1285.	0.8	0
99	Extranodal Natural Killer/T-Cell Lymphoma of the Small Intestine Associated With Reactive Hemophagocytic Syndrome: Case Report and Literature Review. <i>Laboratory Medicine</i> , 2013, 44, 333-338.	0.8	0
100	Differences in Antimicrobial Resistance Phenotypes by the Group of CTX-M Extended-Spectrum β -Lactamase. <i>Annals of Clinical Microbiology</i> , 2019, 22, 1.	0.3	0
101	Pseudo-outbreak of <i>Klebsiella oxytoca</i> from Bronchial Washing Specimens. <i>Taehan Hmsang Misaengmul Hakhoe Chi = Korean Journal of Clinical Microbiology</i> , 2008, 11, 5.	0.5	0
102	A Case of Hemolytic Transfusion Reaction Attributable to Anti-Jk ^b Abolished in the Enzyme Phase Reaction. <i>The Korean Journal of Blood Transfusion</i> , 2016, 27, 79-83.	0.1	0
103	A Case of Deep Cutaneous <i>Purpureocillium lilacinum</i> Fungal Infection in an Immunocompetent Patient. <i>Journal of Mycology and Infection</i> , 2019, , 52-57.	0.0	0
104	Characteristics of Clonal Complex Changes and Quinolone Resistance-Determining Region Mutations of Levofloxacin-Resistant <i>Streptococcus pneumoniae</i> in South Korea. <i>Microbial Drug Resistance</i> , 2022, , .	0.9	0