Mao Hagihara

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparative study of SmartAmp assay and reverse transcription-polymerase chain reaction by saliva specimen for the diagnosing COVID-19. Journal of Infection and Chemotherapy, 2022, 28, 120-123.	1.7	4
2	Efficacy and validity of guideline-concordant treatment according to the JRS guidelines for the managements of pneumonia in adults updated in 2017 for nursing and healthcare-associated pneumonia. A propensity-matching score analysis. Journal of Infection and Chemotherapy, 2022, 28, 24-28.	1.7	0
3	A systematic review and meta-analysis of decontamination methods to prevent hospital environmental contamination and transmission of Clostridioides difficile. Anaerobe, 2022, 73, 102478.	2.1	3
4	Empyema and bacteremia caused by Aeromonas hydrophila: Case report and review of the literature. Journal of Infection and Chemotherapy, 2022, 28, 705-708.	1.7	3
5	Systematic review and meta-analysis for impacts of oral antibiotic treatment on pregnancy outcomes in chronic endometritis patients. Journal of Infection and Chemotherapy, 2022, 28, 610-615.	1.7	11
6	In Vitro Efficacy of Antibiotic Combinations with Carbapenems and Other Agents against Anaerobic Bacteria. Antibiotics, 2022, 11, 292.	3.7	0
7	Effect of Clostridium butyricum on Gastrointestinal Infections. Biomedicines, 2022, 10, 483.	3.2	28
8	A Systematic Review and Meta-Analysis of Efficacy and Safety of Azithromycin Versus Moxifloxacin for the Initial Treatment of Mycoplasma genitalium Infection. Antibiotics, 2022, 11, 353.	3.7	5
9	Efficacy of Combination Therapies for the Treatment of Multi-Drug Resistant Gram-Negative Bacterial Infections Based on Meta-Analyses. Antibiotics, 2022, 11, 524.	3.7	7
10	Efficacy of Trimethoprim–Sulfamethoxazole in Combination with an Echinocandin as a First-Line Treatment Option for Pneumocystis Pneumonia: A Systematic Review and Meta-Analysis. Antibiotics, 2022, 11, 719.	3.7	8
11	A Retrospective Study on the Effectiveness and Safety of Vancomycin versus Daptomycin in Hemodialysis Patients. Antibiotics, 2022, 11, 710.	3.7	2
12	Comparative evaluation of nasopharyngeal swab and saliva specimens for the molecular detection of SARS-CoV-2 RNA in Japanese patients with COVID-19. Journal of Infection and Chemotherapy, 2021, 27, 126-129.	1.7	66
13	Meta-analysis of fluoroquinolones versus macrolides for treatment of legionella pneumonia. Journal of Infection and Chemotherapy, 2021, 27, 424-433.	1.7	8
14	Could threshold cycle value correctly reflect the severity of novel coronavirus disease 2019 (COVID-19)?. Journal of Infection and Chemotherapy, 2021, 27, 117-119.	1.7	16
15	Meta-analysis of vancomycin versus linezolid in pneumonia with proven methicillin-resistant Staphylococcus aureus. Journal of Global Antimicrobial Resistance, 2021, 24, 98-105.	2.2	32
16	Pharmacodynamic evaluation of meropenem, cefepime, or aztreonam combined with a novel Î ² -lactamase inhibitor, nacubactam, against carbapenem-resistant and/or carbapenemase-producing Klebsiella pneumoniae and Escherichia coli using a murine thigh-infection model. International Journal of Antimicrobial Agents, 2021, 57, 106330.	2.5	7
17	InÂvivo pharmacodynamics of lascufloxacin and levofloxacin against Streptococcus pneumoniae and Prevotella intermedia in a pneumonia mixed-infection mouse model. Anaerobe, 2021, 69, 102346.	2.1	4
18	Usefulness of serum procalcitonin for necrotizing fasciitis as an early diagnostic tool. Journal of Infection and Chemotherapy, 2021, 27, 787-793.	1.7	6

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19	The combined score of quick SOFA and the charlson comorbidity index could be a poor prognostic indicator for in-hospital mortality among patients with necrotizing fasciitis. Journal of Infection and Chemotherapy, 2021, 27, 919-923.	1.7	3
20	Efficacy and validity of automated quantitative chemiluminescent enzyme immunoassay for SARS-CoV-2 antigen test from saliva specimen in the diagnosis of COVID-19. Journal of Infection and Chemotherapy, 2021, 27, 1039-1042.	1.7	24
21	Clostridium butyricum enhances colonization resistance against Clostridioides difficile by metabolic and immune modulation. Scientific Reports, 2021, 11, 15007.	3.3	23
22	Systematic review and meta-analysis to explore optimal therapeutic range of vancomycin trough level for infected paediatric patients with Gram-positive pathogens to reduce mortality and nephrotoxicity risk. International Journal of Antimicrobial Agents, 2021, 58, 106393.	2.5	9
23	A systematic review and meta-analysis of myelosuppression in pediatric patients treated with linezolid for Gram-positive bacterial infections. Journal of Infection and Chemotherapy, 2021, 27, 1143-1150.	1.7	5
24	In Vivo Pharmacodynamics of β-Lactams/Nacubactam against Carbapenem-Resistant and/or Carbapenemase-Producing Enterobacter cloacae and Klebsiella pneumoniae in Murine Pneumonia Model. Antibiotics, 2021, 10, 1179.	3.7	4
25	Ceftriaxone versus tazobactam/piperacillin and carbapenems in the treatment of aspiration pneumonia: A propensity score matching analysis. Journal of Infection and Chemotherapy, 2021, 27, 1465-1470.	1.7	3
26	Comparison of mortality between echinocandins and polyenes for an initial treatment of candidemia: A systematic review and meta-analysis. Journal of Infection and Chemotherapy, 2021, 27, 1562-1570.	1.7	9
27	Population Pharmacokinetics Analysis of Amikacin Initial Dosing Regimen in Elderly Patients. Antibiotics, 2021, 10, 100.	3.7	2
28	Relationship between cytopenia and gestational age in infants and neonates treated with linezolid therapy. Journal of Infection and Chemotherapy, 2020, 26, 95-100.	1.7	0
29	Retrospective study on clinical efficacy and safety for daptomycin intermittent doses with or without loading dose in renal failure patients. Journal of Infection and Chemotherapy, 2020, 26, 215-224.	1.7	2
30	InÂvivo study assessed meropenem and amikacin combination therapy against carbapenem-resistant and carbapenemase-producing Enterobacteriaceae strains. Journal of Infection and Chemotherapy, 2020, 26, 1-7.	1.7	10
31	Clostridium butyricum Modulates the Microbiome to Protect Intestinal Barrier Function in Mice with Antibiotic-Induced Dysbiosis. IScience, 2020, 23, 100772.	4.1	79
32	Observational study in a single institute in Japan: How many community-onset pneumonia patients would have Clostridioides difficile infections after treatment?. Journal of Infection and Chemotherapy, 2020, 26, 1104-1106.	1.7	1
33	Comparison of the in Vivo Activities of Garenoxacin and Levofloxacin in a Murine Model of Pneumonia by Mixed-Infection with <i>Streptococcus pneumoniae</i> and <i>Parvimonas micra</i> . Japanese Journal of Infectious Diseases, 2019, 72, 407-412.	1.2	1
34	The impact of probiotic Clostridium butyricum MIYAIRI 588 on murine gut metabolic alterations. Journal of Infection and Chemotherapy, 2019, 25, 571-577.	1.7	17
35	Infective endocarditis caused by Cardiobacterium hominis endocarditis: A case report and review of the literature. Journal of Infection and Chemotherapy, 2019, 25, 626-629.	1.7	5
36	Clinical manifestations and risk factors of community-onset Acinetobacter species pneumonia in Japan; case control study in a single institute in Japan. Journal of Infection and Chemotherapy, 2019, 25, 639-642.	1.7	5

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37	Extended drip infusion of peripheral parental nutrition containing amino acids might be associated with Bacillus cereus bloodstream infection. American Journal of Infection Control, 2019, 47, 1154-1156.	2.3	1
38	A novel disk-based detection method with superior sensitivity for β-lactamase production in third-generation cephalosporin-resistant Enterobacteriaceae. Journal of Infection and Chemotherapy, 2019, 25, 330-336.	1.7	2
39	Clostridioides difficile-related toxic megacolon after Cryptococcus neoformans cellulitis: A complex of two rare infections in an immunocompromised host. Journal of Infection and Chemotherapy, 2019, 25, 379-384.	1.7	4
40	The First Report on Pharmacokinetic/Pharmacodynamic Study of Trimethoprim/Sulfamethoxazole against Staphylococcus aureus with a Neutropenic Murine Thigh Infection Model. Chemotherapy, 2019, 64, 224-232.	1.6	3
41	Antimicrobial activity of solithromycin and levofloxacin against a murine pneumonia mixed-infection model caused by Streptococcus pneumoniae and anaerobic bacteria. Journal of Infection and Chemotherapy, 2019, 25, 311-313.	1.7	6
42	The epidemiology and risk factor of carbapenem-resistant enterobacteriaceae colonization and infections: Case control study in a single institute in Japan. Journal of Infection and Chemotherapy, 2018, 24, 505-509.	1.7	27
43	Considerations about the Use of a Loading Dose of Daptomycin in a Neutropenic Murine Thigh Infection Model with Methicillin-Resistant Staphylococcus aureus Infection. Chemotherapy, 2018, 63, 13-19.	1.6	6
44	Impact of mucosal barrier injury laboratory-confirmed bloodstream infection (MBI-LCBI) on central line-associated bloodstream infections (CLABSIs) in department of hematology at single university hospital in Japan. Journal of Infection and Chemotherapy, 2018, 24, 31-35.	1.7	20
45	Comparative study on safety of linezolid and vancomycin in the treatment of infants and neonates for Gram-positive bacterial infections. Journal of Infection and Chemotherapy, 2018, 24, 695-701.	1.7	9
46	The impact of Clostridium butyricum MIYAIRI 588 on the murine gut microbiome and colonic tissue. Anaerobe, 2018, 54, 8-18.	2.1	45
47	The evaluation of frequency of nephrotoxicity caused by liposomal amphotericin B. Journal of Infection and Chemotherapy, 2018, 24, 725-728.	1.7	18
48	Evaluation of Amikacin Pharmacokinetics and Pharmacodynamics for Optimal Initial Dosing Regimen. Drugs in R and D, 2017, 17, 177-187.	2.2	36
49	Assessment of optimal initial dosing regimen with vancomycin pharmacokinetics model in very low birth weight neonates. Journal of Infection and Chemotherapy, 2017, 23, 154-160.	1.7	18
50	Evaluation of commercial phenotypic assays for the detection of IMP- or New Delhi metallo-β-lactamase-producing Enterobacteriaceae isolates in Japan. Journal of Infection and Chemotherapy, 2017, 23, 474-480.	1.7	8
51	Antimicrobial activity of fidaxomicin against Clostridium difficile clinical isolates in Aichi area in Japan. Journal of Infection and Chemotherapy, 2017, 23, 724-726.	1.7	5
52	Efficacy of tedizolid against methicillin-resistant Staphylococcus aureus and Peptostreptococcus anaerobius in thigh mixed-infection mouse model. Journal of Infection and Chemotherapy, 2017, 23, 368-373.	1.7	6
53	Clinical effectiveness of daptomycin loading dose in patients infected with Gram-positive pathogens. Journal of Infection and Chemotherapy, 2017, 23, 161-164.	1.7	5
54	Daptomycin Loading Dose, One of the Advantageous Procedures in a Neutropenic Murine Thigh Infection Model. Open Forum Infectious Diseases, 2016, 3, .	0.9	0

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55	Blood Stream Infections Due to Aeromonas Species: A Retrospective Analysis of 24 Cases at a Tertiary Hospital in Okinawa and Previous Related Literature Review in Japan. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
56	Comparison of initial stream urine samples and cervical samples for detection of human papillomavirus. Journal of Infection and Chemotherapy, 2016, 22, 559-562.	1.7	18
57	Bicytopenia, especially thrombocytopenia in hemodialysis and non-hemodialysis patients treated with linezolid therapy. Journal of Infection and Chemotherapy, 2015, 21, 707-712.	1.7	14
58	<i>In Vitro</i> Pharmacodynamics of Polymyxin B and Tigecycline Alone and in Combination against Carbapenem-Resistant Acinetobacter baumannii. Antimicrobial Agents and Chemotherapy, 2014, 58, 874-879.	3.2	65
59	Development of HPLC Methods for the Determination of Vancomycin in Human Plasma, Mouse Serum and Bronchoalveolar Lavage Fluid. Journal of Chromatographic Science, 2013, 51, 201-207.	1.4	45
60	KPC Presence in Pseudomonas aeruginosa Has Minimal Impact on the <i>In Vivo</i> Efficacy of Carbapenem Therapy. Antimicrobial Agents and Chemotherapy, 2013, 57, 1086-1088.	3.2	9
61	Efficacy of doripenem and ertapenem against KPC-2-producing and non-KPC-producing Klebsiella pneumoniae with similar MICs. Journal of Antimicrobial Chemotherapy, 2013, 68, 1616-1618.	3.0	18
62	<i>In Vitro</i> Pharmacodynamics of Vancomycin and Cefazolin Alone and in Combination against Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2012, 56, 202-207.	3.2	58
63	Comparative <i>In Vivo</i> Efficacies of Epithelial Lining Fluid Exposures of Tedizolid, Linezolid, and Vancomycin for Methicillin-Resistant Staphylococcus aureus in a Mouse Pneumonia Model. Antimicrobial Agents and Chemotherapy, 2012, 56, 2342-2346.	3.2	50
64	Predicting doripenem susceptibility based on meropenem and imipenem interpretation for Pseudomonas aeruginosa. Diagnostic Microbiology and Infectious Disease, 2012, 72, 258-262.	1.8	6