

Daisuke Sakanashi

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

774
citations

516710

16
h-index

610901

24
g-index

63
all docs

63
docs citations

63
times ranked

1321
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of SmartAmp assay and reverse transcription-polymerase chain reaction by saliva specimen for the diagnosing COVID-19. <i>Journal of Infection and Chemotherapy</i> , 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. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 24-28.	1.7	0
3	To what degree could clinical trials in evidence based medicine reflect reality in the treatment of candidemia?. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 147-153.	3.1	4
4	Novel approach for rapid detection of extended spectrum β -lactamase and metalloid- β -lactamase using drug susceptibility testing microfluidic device (DSTM). <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 526-531.	1.7	2
5	Empyema and bacteremia caused by <i>Aeromonas hydrophila</i> : Case report and review of the literature. <i>Journal of Infection and Chemotherapy</i> , 2022, 28, 705-708.	1.7	3
6	A Large Gap in Patients' Characteristics and Outcomes between the Real-World and Clinical Trial Settings in Community-Acquired Pneumonia and Healthcare-Associated Pneumonia. <i>Journal of Clinical Medicine</i> , 2022, 11, 297.	2.4	1
7	Plasma procalcitonin levels remain low at the onset of gram-positive bacteremia regardless of severity or the presence of shock: A retrospective analysis of patients with detailed clinical characteristics. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 1028-1037.	3.1	12
8	Clinical manifestations and radiological features by chest computed tomographic findings of a novel coronavirus disease-19 pneumonia among 92 patients in Japan. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 748-751.	3.1	11
9	Clinical characteristics and relevance of coagulase-negative Staphylococci other than <i>S. epidermidis</i> by positive blood culture. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 632-638.	3.1	7
10	Comparative evaluation of nasopharyngeal swab and saliva specimens for the molecular detection of SARS-CoV-2 RNA in Japanese patients with COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 126-129.	1.7	66
11	Could threshold cycle value correctly reflect the severity of novel coronavirus disease 2019 (COVID-19)?. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 117-119.	1.7	16
12	Combination of Sequential Organ Failure Assessment (SOFA) score and Charlson Comorbidity Index (CCI) could predict the severity and prognosis of candidemia more accurately than the Acute Physiology, Age, Chronic Health Evaluation II (APACHE II) score. <i>BMC Infectious Diseases</i> , 2021, 21, 77.	2.9	14
13	Pharmacodynamic evaluation of meropenem, cefepime, or aztreonam combined with a novel β -lactamase inhibitor, nacubactam, against carbapenem-resistant and/or carbapenemase-producing <i>Klebsiella pneumoniae</i> and <i>Escherichia coli</i> using a murine thigh-infection model. <i>International Journal of Antimicrobial Agents</i> , 2021, 57, 106330.	2.5	7
14	An unexpected case of <i>Cardiobacterium valvarum</i> prosthetic arthritis without cardiac lesions: Case report and literature review. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 747-750.	1.7	0
15	In vivo pharmacodynamics of lascufloxacin and levofloxacin against <i>Streptococcus pneumoniae</i> and <i>Prevotella intermedia</i> in a pneumonia mixed-infection mouse model. <i>Anaerobe</i> , 2021, 69, 102346.	2.1	4
16	Usefulness of serum procalcitonin for necrotizing fasciitis as an early diagnostic tool. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 787-793.	1.7	6
17	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. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 919-923.	1.7	3
18	Efficacy and validity of automated quantitative chemiluminescent enzyme immunoassay for SARS-CoV-2 antigen test from saliva specimen in the diagnosis of COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1039-1042.	1.7	24

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19	In Vivo Pharmacodynamics of β -Lactams/Nacubactam against Carbapenem-Resistant and/or Carbapenemase-Producing <i>Enterobacter cloacae</i> and <i>Klebsiella pneumoniae</i> in Murine Pneumonia Model. <i>Antibiotics</i> , 2021, 10, 1179.	3.7	4
20	Ceftriaxone versus tazobactam/piperacillin and carbapenems in the treatment of aspiration pneumonia: A propensity score matching analysis. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1465-1470.	1.7	3
21	In vivo study assessed meropenem and amikacin combination therapy against carbapenem-resistant and carbapenemase-producing <i>Enterobacteriaceae</i> strains. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1-7.	1.7	10
22	Observational study of skin and soft-tissue <i>Staphylococcus aureus</i> infection in patients infected with HIV-1 and epidemics of Pantone "Valentine leucocidin-positive community-acquired MRSA infection in Osaka, Japan. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1254-1259.	1.7	5
23	The First Case of Community-Acquired Pneumonia Due to Capsular Genotype K2-ST86 Hypervirulent <i>Klebsiella pneumoniae</i> in Okinawa, Japan: A Case Report and Literature Review. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 2237-2243.	2.7	9
24	Observational study in a single institute in Japan: How many community-onset pneumonia patients would have <i>Clostridioides difficile</i> infections after treatment?. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1104-1106.	1.7	1
25	Can presepsin uniformly respond to various pathogens? - an in vitro assay of new sepsis marker -. <i>BMC Immunology</i> , 2020, 21, 33.	2.2	6
26	Case Report of Primary Lung Abscesses Due to Hypervirulent <i>Klebsiella pneumoniae</i> (Serotype K2, Sequence Type 375): an Emerging Isolate in Okinawa, Japan. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 1691-1695.	2.7	1
27	Effect of sodium mercaptoacetic acid on different antimicrobial disks in the sodium mercaptoacetic acid double disk synergy test for detection of IMP-1 metallo- β -lactamase-producing <i>Pseudomonas aeruginosa</i> isolates in Japan. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 75-77.	1.7	0
28	The SOFA score could predict the severity and prognosis of infective endocarditis. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 965-971.	1.7	13
29	A severe case of <i>Streptococcus pyogenes</i> empyema following influenza A infection. <i>BMC Pulmonary Medicine</i> , 2019, 19, 25.	2.0	6
30	Efficacy and accuracy of qSOFA and SOFA scores as prognostic tools for community-acquired and healthcare-associated pneumonia. <i>International Journal of Infectious Diseases</i> , 2019, 84, 89-96.	3.3	44
31	Infective endocarditis caused by <i>Cardiobacterium hominis</i> endocarditis: A case report and review of the literature. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 626-629.	1.7	5
32	Clinical manifestations and risk factors of community-onset <i>Acinetobacter</i> species pneumonia in Japan; case control study in a single institute in Japan. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 639-642.	1.7	5
33	<i>Brevibacterium paucivorans</i> bacteremia: case report and review of the literature. <i>BMC Infectious Diseases</i> , 2019, 19, 344.	2.9	23
34	A novel disk-based detection method with superior sensitivity for β -lactamase production in third-generation cephalosporin-resistant <i>Enterobacteriaceae</i> . <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 330-336.	1.7	2
35	<i>Clostridioides difficile</i> -related toxic megacolon after <i>Cryptococcus neoformans</i> cellulitis: A complex of two rare infections in an immunocompromised host. <i>Journal of Infection and Chemotherapy</i> , 2019, 25, 379-384.	1.7	4
36	<i>Pantoea dispersa</i> bacteremia in an immunocompetent patient: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2019, 13, 33.	0.8	30

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37	The First Report on Pharmacokinetic/Pharmacodynamic Study of Trimethoprim/Sulfamethoxazole against <i>Staphylococcus aureus</i> with a Neutropenic Murine Thigh Infection Model. <i>Chemotherapy</i> , 2019, 64, 224-232.	1.6	3
38	The clinical characteristics of <i>Acinetobacter</i> bacteremia differ among genomospecies: A hospital-based retrospective comparative analysis of genotypically identified strains. <i>Journal of Microbiology, Immunology and Infection</i> , 2019, 52, 966-972.	3.1	6
39	Could qSOFA and SOFA score be correctly estimating the severity of healthcare-associated pneumonia?. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 228-231.	1.7	16
40	The epidemiology and risk factor of carbapenem-resistant enterobacteriaceae colonization and infections: Case control study in a single institute in Japan. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 505-509.	1.7	27
41	Frequency of <i>Treponema pallidum</i> invasion into cerebrospinal fluid in primary or secondary early-stage syphilis. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 404-406.	1.7	12
42	The Prophylactic Effect of Anti-influenza Agents for an Influenza Outbreak in a University Hospital. <i>Internal Medicine</i> , 2018, 57, 497-501.	0.7	9
43	Evaluation of Amikacin Pharmacokinetics and Pharmacodynamics for Optimal Initial Dosing Regimen. <i>Drugs in R and D</i> , 2017, 17, 177-187.	2.2	36
44	Invasive pneumococcal disease caused by mucoid serotype 3 <i>Streptococcus pneumoniae</i> : a case report and literature review. <i>BMC Research Notes</i> , 2017, 10, 21.	1.4	30
45	The first human clinical case of chronic osteomyelitis caused by <i>Clostridium hydrogeniformans</i> . <i>Anaerobe</i> , 2017, 45, 138-141.	2.1	3
46	Evaluation of commercial phenotypic assays for the detection of IMP- or New Delhi metallo- β -lactamase-producing Enterobacteriaceae isolates in Japan. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 474-480.	1.7	8
47	Efficacy of tedizolid against methicillin-resistant <i>Staphylococcus aureus</i> and <i>Peptostreptococcus anaerobius</i> in thigh mixed-infection mouse model. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 368-373.	1.7	6
48	Eosinophilic pneumonia caused by daptomycin: Six cases from two institutions and a review of the literature. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 245-249.	1.7	20
49	The etiology and bacteriology of healthcare-associated empyema are quite different from those of community-acquired empyema. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 661-667.	1.7	21
50	Rituximab Restores IFN- γ -STAT1 Function and Ameliorates Disseminated <i>Mycobacterium avium</i> Infection in a Patient with Anti-Interferon- γ Autoantibody. <i>Journal of Clinical Immunology</i> , 2017, 37, 644-649.	3.8	36
51	Genetic diversity of pvl- positive community-onset methicillin-resistant <i>Staphylococcus aureus</i> isolated at a university hospital in Japan. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 856-858.	1.7	16
52	In vitro and in vivo Pharmacodynamics of Colistin and Aztreonam Alone and in Combination against Multidrug-Resistant <i>Pseudomonas aeruginosa</i> . <i>Chemotherapy</i> , 2017, 62, 105-110.	1.6	9
53	Colistin loading dose enhanced antimicrobial activity for in vivo mouse thigh infection model with <i>Pseudomonas aeruginosa</i> with highly antimicrobial resistant. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 189-192.	1.7	2
54	Secondary organizing pneumonia following viral pneumonia caused by severe influenza B: a case report and literature reviews. <i>BMC Infectious Diseases</i> , 2017, 17, 572.	2.9	28

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55	Investigation on rifampicin administration from the standpoint of pharmacokinetics/pharmacodynamics in a neutropenic murine thigh infection model. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 387-394.	1.7	13
56	Case-control study of pneumonia patients with <i>Streptococcus anginosus</i> group bacteria in their sputum. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 794-799.	1.7	8
57	Bacteremia due to <i>Citrobacter braakii</i> : A case report and literature review. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 819-821.	1.7	19
58	Bacteremia due to <i>Streptococcus tigurinus</i> : A case report and literature review. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 762-766.	1.7	5
59	Meningococcal pneumonia in Japan: A case report and literature review. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 833-836.	1.7	4
60	Population pharmacokinetics of arbekacin in different infectious disease settings and evaluation of dosing regimens. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 436-443.	1.7	3
61	Osteomyelitis caused by <i>Veillonella</i> species: Case report and review of the literature. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 417-420.	1.7	24
62	Prevalence and risk factors of infections caused by extended-spectrum β -lactamase (ESBL)-producing Enterobacteriaceae. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 319-326.	1.7	51