

Ban Hock Tan

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,043
citations

516710

16
h-index

265206

42
g-index

56
all docs

56
docs citations

56
times ranked

3200
citing authors

#	ARTICLE	IF	CITATIONS
1	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e405-e421.	9.1	970
2	Face Masks in the New COVID-19 Normal: Materials, Testing, and Perspectives. <i>Research</i> , 2020, 2020, 7286735.	5.7	306
3	Containment of COVID-19 cases among healthcare workers: The role of surveillance, early detection, and outbreak management. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 765-771.	1.8	89
4	Lab-on-Mask for Remote Respiratory Monitoring. , 2020, 2, 1178-1181.		58
5	Cytomegalovirus Treatment. <i>Current Treatment Options in Infectious Diseases</i> , 2014, 6, 256-270.	1.9	56
6	Galactomannan-guided preemptive vs. empirical antifungals in the persistently febrile neutropenic patient: a prospective randomized study. <i>International Journal of Infectious Diseases</i> , 2011, 15, e350-e356.	3.3	53
7	DÃ©jÃ© Vu or Jamais Vu? How the Severe Acute Respiratory Syndrome Experience Influenced a Singapore Radiology Department's Response to the Coronavirus Disease (COVID-19) Epidemic. <i>American Journal of Roentgenology</i> , 2020, 214, 1206-1210.	2.2	52
8	Network Meta-analysis and Pharmacoeconomic Evaluation of Fluconazole, Itraconazole, Posaconazole, and Voriconazole in Invasive Fungal Infection Prophylaxis. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 376-386.	3.2	45
9	Respiratory surveillance wards as a strategy to reduce nosocomial transmission of COVID-19 through early detection: The experience of a tertiary-care hospital in Singapore. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 820-825.	1.8	45
10	Airborne dispersion of droplets during coughing: a physical model of viral transmission. <i>Scientific Reports</i> , 2021, 11, 4617.	3.3	41
11	Containing COVID-19 outside the isolation ward: The impact of an infection control bundle on environmental contamination and transmission in a cohorted general ward. <i>American Journal of Infection Control</i> , 2020, 48, 1056-1061.	2.3	35
12	Antimicrobial stewardship for acute-care hospitals: An Asian perspective. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1237-1245.	1.8	31
13	Old Threat, New Enemy: Is Your Interventional Radiology Service Ready for the Coronavirus Disease 2019?. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 665-666.	2.0	26
14	The epidemiology of non- <i>Candida</i> yeast isolated from blood: The Asia Surveillance Study. <i>Mycoses</i> , 2019, 62, 112-120.	4.0	22
15	Practical Considerations for Solid Organ Transplantation During the COVID-19 Global Outbreak: The Experience from Singapore. <i>Transplantation Direct</i> , 2020, 6, e554.	1.6	21
16	Respiratory virus infection after allogeneic hematopoietic stem cell transplant in a tropical center: Predictive value of the immunodeficiency scoring index. <i>Transplant Infectious Disease</i> , 2017, 19, e12693.	1.7	18
17	Clinicians' challenges in managing patients with invasive fungal diseases in seven Asian countries: An Asia Fungal Working Group (AFWG) Survey. <i>International Journal of Infectious Diseases</i> , 2020, 95, 471-480.	3.3	18
18	Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacterales: The impact of cytomegalovirus disease and lymphopenia. <i>American Journal of Transplantation</i> , 2020, 20, 1629-1641.	4.7	17

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19	Epidemiology and risk factors for cytomegalovirus infection in glomerular diseases treated with immunosuppressive therapy. <i>Nephrology</i> , 2018, 23, 676-681.	1.6	15
20	Risk factor profiles and clinical outcomes for children and adults with pneumococcal infections in Singapore: A need to expand vaccination policy?. <i>PLoS ONE</i> , 2019, 14, e0220951.	2.5	15
21	High-immunological risk living donor renal transplant during the COVID-19 outbreak: Uncertainties and ethical dilemmas. <i>American Journal of Transplantation</i> , 2020, 20, 1949-1951.	4.7	12
22	A dedicated fungal culture medium is useful in the diagnosis of fungemia: a retrospective cross-sectional study. <i>PLoS ONE</i> , 2016, 11, e0164668.	2.5	10
23	Efficacy of β -lactam/ β -lactamase inhibitors to treat extended-spectrum β -lactamase-producing <i>Enterobacteriales</i> bacteremia secondary to urinary tract infection in kidney transplant recipients (INCREMENT-SOT Project). <i>Transplant Infectious Disease</i> , 2021, 23, e13520.	1.7	10
24	Procalcitonin in febrile neutropenia—timing is important. <i>Supportive Care in Cancer</i> , 2014, 22, 583-584.	2.2	8
25	Risk-stratified approach to anti-viral prophylaxis against cytomegalovirus disease in glomerulonephritis and renal vasculitis treated with potent immunosuppressants. <i>Infectious Diseases</i> , 2019, 51, 745-752.	2.8	7
26	Subcutaneous phaeoophomycosis caused by <i>Pleurostomophora richardsiae</i> in a renal transplant recipient. <i>JAAD Case Reports</i> , 2020, 6, 66-68.	0.8	7
27	Increased Mortality Among Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae Carriers Who Developed Clinical Isolates of Another Genotype. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz006.	0.9	6
28	Factors Associated With Prolonged Psychological Distress Among Nurses and Physicians Engaged in COVID-19 Patient Care in Singapore and Japan. <i>Frontiers in Psychiatry</i> , 2022, 13, 781796.	2.6	5
29	Resistant cytomegalovirus infection in renal transplant recipients. <i>Proceedings of Singapore Healthcare</i> , 2015, 24, 243-248.	0.6	4
30	Impact of an alternating first-line antibiotics strategy in febrile neutropenia. <i>PLoS ONE</i> , 2018, 13, e0208039.	2.5	4
31	<i>Candida</i> Endophthalmitis Treated Successfully With Isavuconazole: A Case Report. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab516.	0.9	4
32	Multidrug resistant, bla _{VEB} positive <i>Pseudomonas aeruginosa</i> causing high mortality among haematology patients. <i>Pathology</i> , 2014, 46, 650-652.	0.6	3
33	Cytomegalovirus infection masquerading as gastric carcinoma in an immune-compromised host. <i>Proceedings of Singapore Healthcare</i> , 2018, 27, 63-66.	0.6	3
34	Staphylococcal driveline infections are the predominant type of left ventricular assist device associated infections in Singapore. <i>Infectious Diseases</i> , 2019, 51, 417-424.	2.8	3
35	Subtherapeutic posaconazole troughs despite high-dose posaconazole tablets in a patient with terminal ileum resection. <i>Journal of Infection</i> , 2019, 78, 409-421.	3.3	3
36	Zero health-care-associated respiratory viral infections among solid organ transplant recipients: Infection prevention outcomes during COVID-19 pandemic. <i>American Journal of Transplantation</i> , 2021, 21, 2311-2313.	4.7	3

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37	Exploring Reusability of Disposable Face Masks: Effects of Disinfection Methods on Filtration Efficiency, Breathability, and Fluid Resistance. <i>Global Challenges</i> , 2021, 5, 2100030.	3.6	3
38	Use of antibiotics in a haematology ward--an audit. <i>Annals of the Academy of Medicine, Singapore</i> , 2008, 37, 21-6.	0.4	3
39	Megatrends in Infectious Diseases: The Next 10 to 15 Years. <i>Annals of the Academy of Medicine, Singapore</i> , 2019, 48, 188-194.	0.4	3
40	Timeliness of Infectious Diseases Referral and Inappropriate Antibiotic Usage Post-Referral in an Asian Tertiary Hospital. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 137.	2.3	2
41	Burnout, anxiety and depression in healthcare workers during the early COVID-19 period in Singapore. <i>Singapore Medical Journal</i> , 2024, 65, S26-S29.	0.6	2
42	An unusual case of <i>Scedosporium apiospermum</i> fungaemia in an immunocompetent patient with a left ventricular assist device and an implantable cardiac device. <i>Access Microbiology</i> , 2020, 2, acmi000148.	0.5	2
43	Healthcare workers as a sentinel surveillance population in the early phase of the COVID-19 pandemic. <i>Singapore Medical Journal</i> , 2022, 63, 577.	0.6	1
44	Mesothelial/monocytic incidental cardiac excrescence (MICE) masquerading as a mediastinal lymph node in a patient with suspected acute rheumatic heart disease. <i>Pathology International</i> , 2022, 72, 147-149.	1.3	1
45	Current state of antimicrobial stewardship in organ transplantation in Singapore. <i>Transplant Infectious Disease</i> , 0, , .	1.7	1
46	Solving the fever mystery: Fever and tonsillar ulcer in an elderly patient. <i>Proceedings of Singapore Healthcare</i> , 2015, 24, 191-194.	0.6	0
47	Characterization of <i>Trichosporon</i> spp. Isolates from Blood Stream and Central Nervous System Infections in a Tertiary Hospital in Singapore. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
48	Utility of Serial β -D-Glucan Levels in Patients with High Risk for Invasive Candidiasis: A Potential Tool for Antifungal Stewardship. <i>Open Forum Infectious Diseases</i> , 2017, 4, S610-S611.	0.9	0
49	2107. Azole Therapeutic Drug Monitoring (TDM) in a Multiracial Cohort with Varied Pharmacogenetics. <i>Open Forum Infectious Diseases</i> , 2019, 6, S713-S713.	0.9	0
50	Antimicrobial Resistance. , 2004, , 817-824.		0
51	Severe Acute Respiratory Syndrome: First Plague of the New Millennium. , 2004, , 763-786.		0
52	Infections in the Immunocompromised Host. , 2004, , 787-803.		0
53	Dengue Fever. , 2004, , 825-847.		0
54	Meningitis and Encephalitis. , 2004, , 979-991.		0

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55	Invasive Mould Infections (IMI) In Acute Leukemia Patients on Chemotherapy - Can We Win the Battle?. Blood, 2010, 116, 4871-4871.	1.4	0
56	Oncology patients with pulmonary infiltrates in the COVID-19 era: a case series. Singapore Medical Journal, 2021, , .	0.6	0