

Yee-Sin Leo

List of Publications by Year in descending order

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Version: 2024-02-01

266
papers

16,410
citations

18482

62
h-index

21540

114
g-index

273
all docs

273
docs citations

273
times ranked

25381
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiologic Features and Clinical Course of Patients Infected With SARS-CoV-2 in Singapore. JAMA - Journal of the American Medical Association, 2020, 323, 1488.	7.4	1,700
2	Investigation of three clusters of COVID-19 in Singapore: implications for surveillance and response measures. Lancet, The, 2020, 395, 1039-1046.	13.7	561
3	Effectiveness of neuraminidase inhibitors in reducing mortality in patients admitted to hospital with influenza A H1N1pdm09 virus infection: a meta-analysis of individual participant data. Lancet Respiratory Medicine, the, 2014, 2, 395-404.	10.7	527
4	Effects of a major deletion in the SARS-CoV-2 genome on the severity of infection and the inflammatory response: an observational cohort study. Lancet, The, 2020, 396, 603-611.	13.7	394
5	Outbreak of Nipah-virus infection among abattoir workers in Singapore. Lancet, The, 1999, 354, 1253-1256.	13.7	388
6	COVID-19 in Singapore – Current Experience. JAMA - Journal of the American Medical Association, 2020, 323, 1243.	7.4	350
7	Dynamics of SARS-CoV-2 neutralising antibody responses and duration of immunity: a longitudinal study. Lancet Microbe, The, 2021, 2, e240-e249.	7.3	322
8	Persistent Arthralgia Induced by Chikungunya Virus Infection is Associated with Interleukin-6 and Granulocyte Macrophage Colony-Stimulating Factor. Journal of Infectious Diseases, 2011, 203, 149-157.	4.0	305
9	Severe Acute Respiratory Syndrome (SARS) in Singapore: Clinical Features of Index Patient and Initial Contacts. Emerging Infectious Diseases, 2003, 9, 713-717.	4.3	257
10	IL-1 β , IL-6, and RANTES as Biomarkers of Chikungunya Severity. PLoS ONE, 2009, 4, e4261.	2.5	249
11	Discovery and Genomic Characterization of a 382-Nucleotide Deletion in ORF7b and ORF8 during the Early Evolution of SARS-CoV-2. MBio, 2020, 11, .	4.1	245
12	Virological and serological kinetics of SARS-CoV-2 Delta variant vaccine breakthrough infections: a multicentre cohort study. Clinical Microbiology and Infection, 2022, 28, 612.e1-612.e7.	6.0	231
13	Connecting clusters of COVID-19: an epidemiological and serological investigation. Lancet Infectious Diseases, The, 2020, 20, 809-815.	9.1	229
14	Risk Factors for Severe Disease and Efficacy of Treatment in Patients Infected With COVID-19: A Systematic Review, Meta-Analysis, and Meta-Regression Analysis. Clinical Infectious Diseases, 2020, 71, 2199-2206.	5.8	227
15	Analysis of Deaths During the Severe Acute Respiratory Syndrome (SARS) Epidemic in Singapore: Challenges in Determining a SARS Diagnosis. Archives of Pathology and Laboratory Medicine, 2004, 128, 195-204.	2.5	215
16	The Structural Basis for Serotype-Specific Neutralization of Dengue Virus by a Human Antibody. Science Translational Medicine, 2012, 4, 139ra83.	12.4	200
17	Imported Monkeypox, Singapore. Emerging Infectious Diseases, 2020, 26, 1826-1830.	4.3	198
18	Differential Targeting of Viral Components by CD4 ⁺ versus CD8 ⁺ T Lymphocytes in Dengue Virus Infection. Journal of Virology, 2013, 87, 2693-2706.	3.4	188

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19	Efficacy and safety of celgosivir in patients with dengue fever (CELADEN): a phase 1b, randomised, double-blind, placebo-controlled, proof-of-concept trial. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 706-715.	9.1	187
20	SARS-CoV-2 seroprevalence and transmission risk factors among high-risk close contacts: a retrospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 333-343.	9.1	183
21	Epidemiological and Clinical Predictors of COVID-19. <i>Clinical Infectious Diseases</i> , 2020, 71, 786-792.	5.8	181
22	Decision Tree Algorithms Predict the Diagnosis and Outcome of Dengue Fever in the Early Phase of Illness. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e196.	3.0	181
23	Early neutralizing IgG response to Chikungunya virus in infected patients targets a dominant linear epitope on the E2 glycoprotein. <i>EMBO Molecular Medicine</i> , 2012, 4, 330-343.	6.9	177
24	Naturally Acquired Human <i>Plasmodium knowlesi</i> Infection, Singapore. <i>Emerging Infectious Diseases</i> , 2008, 14, 814-816.	4.3	175
25	Profiles of Antibody Responses against Severe Acute Respiratory Syndrome Coronavirus Recombinant Proteins and Their Potential Use as Diagnostic Markers. <i>Vaccine Journal</i> , 2004, 11, 362-371.	2.6	163
26	Viperin restricts chikungunya virus replication and pathology. <i>Journal of Clinical Investigation</i> , 2012, 122, 4447-4460.	8.2	163
27	Pan-Sarbecovirus Neutralizing Antibodies in BNT162b2-Immunized SARS-CoV-1 Survivors. <i>New England Journal of Medicine</i> , 2021, 385, 1401-1406.	27.0	161
28	Dengue Serotype-Specific Differences in Clinical Manifestation, Laboratory Parameters and Risk of Severe Disease in Adults, Singapore. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 999-1005.	1.4	157
29	Early Appearance of Neutralizing Immunoglobulin G3 Antibodies Is Associated With Chikungunya Virus Clearance and Long-term Clinical Protection. <i>Journal of Infectious Diseases</i> , 2012, 205, 1147-1154.	4.0	156
30	2009 Influenza A(H1N1) Seroconversion Rates and Risk Factors Among Distinct Adult Cohorts in Singapore. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1383.	7.4	143
31	Viral Dynamics and Immune Correlates of Coronavirus Disease 2019 (COVID-19) Severity. <i>Clinical Infectious Diseases</i> , 2021, 73, e2932-e2942.	5.8	143
32	Whole blood immunophenotyping uncovers immature neutrophil-to-VD2 T-cell ratio as an early marker for severe COVID-19. <i>Nature Communications</i> , 2020, 11, 5243.	12.8	138
33	Laboratory-Acquired Severe Acute Respiratory Syndrome. <i>New England Journal of Medicine</i> , 2004, 350, 1740-1745.	27.0	137
34	Outbreak of Zika virus infection in Singapore: an epidemiological, entomological, virological, and clinical analysis. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 813-821.	9.1	126
35	Longitudinal Analysis of the Human Antibody Response to Chikungunya Virus Infection: Implications for Serodiagnosis and Vaccine Development. <i>Journal of Virology</i> , 2012, 86, 13005-13015.	3.4	125
36	SARS Transmission and Hospital Containment. <i>Emerging Infectious Diseases</i> , 2004, 10, 395-400.	4.3	120

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37	Linear B-cell epitopes in the spike and nucleocapsid proteins as markers of SARS-CoV-2 exposure and disease severity. <i>EBioMedicine</i> , 2020, 58, 102911.	6.1	120
38	Entomologic and Virologic Investigation of Chikungunya, Singapore. <i>Emerging Infectious Diseases</i> , 2009, 15, 1243-1249.	4.3	115
39	Diabetes with Hypertension as Risk Factors for Adult Dengue Hemorrhagic Fever in a Predominantly Dengue Serotype 2 Epidemic: A Case Control Study. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1641.	3.0	114
40	A case of imported Monkeypox in Singapore. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1166.	9.1	114
41	SARS-CoV-2 Infection among Travelers Returning from Wuhan, China. <i>New England Journal of Medicine</i> , 2020, 382, 1476-1478.	27.0	111
42	The Early Clinical Features of Dengue in Adults: Challenges for Early Clinical Diagnosis. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1191.	3.0	109
43	Economic Impact of Dengue Illness and the Cost-Effectiveness of Future Vaccination Programs in Singapore. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1426.	3.0	106
44	Evaluation of the NS1 Rapid Test and the WHO Dengue Classification Schemes for Use as Bedside Diagnosis of Acute Dengue Fever in Adults. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 224-228.	1.4	105
45	Simple Clinical and Laboratory Predictors of Chikungunya versus Dengue Infections in Adults. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1786.	3.0	100
46	Clinical Relevance and Discriminatory Value of Elevated Liver Aminotransferase Levels for Dengue Severity. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1676.	3.0	97
47	Mapping infectious disease hospital surge threats to lessons learnt in Singapore: a systems analysis and development of a framework to inform how to DECIDE on planning and response strategies. <i>BMC Health Services Research</i> , 2017, 17, 622.	2.2	97
48	Evaluation of Chikungunya Diagnostic Assays: Differences in Sensitivity of Serology Assays in Two Independent Outbreaks. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e753.	3.0	94
49	The place for remdesivir in COVID-19 treatment. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 20-21.	9.1	91
50	Immunogenicity and safety of recombinant tetravalent dengue vaccine (CYD-TDV) in individuals aged 2â€“45 years. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1259-1271.	3.3	90
51	Genomic Epidemiology of a Dengue Virus Epidemic in Urban Singapore. <i>Journal of Virology</i> , 2009, 83, 4163-4173.	3.4	89
52	Lack of cross-neutralization by SARS patient sera towards SARS-CoV-2. <i>Emerging Microbes and Infections</i> , 2020, 9, 900-902.	6.5	89
53	Neuraminidase inhibitors, superinfection and corticosteroids affect survival of influenza patients. <i>European Respiratory Journal</i> , 2015, 45, 1642-1652.	6.7	83
54	Virus-specific T lymphocytes home to the skin during natural dengue infection. <i>Science Translational Medicine</i> , 2015, 7, 278ra35.	12.4	83

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55	Loss of TLR3 aggravates CHIKV replication and pathology due to an altered virus-specific neutralizing antibody response. <i>EMBO Molecular Medicine</i> , 2015, 7, 24-41.	6.9	81
56	Confirmed adult dengue deaths in Singapore: 5-year multi-center retrospective study. <i>BMC Infectious Diseases</i> , 2011, 11, 123.	2.9	79
57	Severe community-acquired <i>Acinetobacter baumannii</i> pneumonia: An emerging highly lethal infectious disease in the Asia-Pacific. <i>Respirology</i> , 2009, 14, 1200-1205.	2.3	78
58	Lack of Efficacy of Prophylactic Platelet Transfusion for Severe Thrombocytopenia in Adults with Acute Uncomplicated Dengue Infection. <i>Clinical Infectious Diseases</i> , 2009, 48, 1262-1265.	5.8	77
59	Challenges in Dengue Fever in the Elderly: Atypical Presentation and Risk of Severe Dengue and Hospital-Acquired Infection. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2777.	3.0	77
60	Persistent Symptoms and Association With Inflammatory Cytokine Signatures in Recovered Coronavirus Disease 2019 Patients. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab156.	0.9	77
61	Plasmablasts Generated during Repeated Dengue Infection Are Virus Glycoprotein-Specific and Bind to Multiple Virus Serotypes. <i>Journal of Immunology</i> , 2012, 189, 5877-5885.	0.8	70
62	Type I IFNs and IL-18 Regulate the Antiviral Response of Primary Human $\gamma\delta$ T Cells against Dendritic Cells Infected with Dengue Virus. <i>Journal of Immunology</i> , 2015, 194, 3890-3900.	0.8	70
63	Dengue Virus Activates Polyreactive, Natural IgG B Cells after Primary and Secondary Infection. <i>PLoS ONE</i> , 2011, 6, e29430.	2.5	69
64	Serum Metabolomics Reveals Serotonin as a Predictor of Severe Dengue in the Early Phase of Dengue Fever. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004607.	3.0	69
65	Utilities and Limitations of the World Health Organization 2009 Warning Signs for Adult Dengue Severity. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2023.	3.0	65
66	Plasmablasts During Acute Dengue Infection Represent a Small Subset of a Broader Virus-specific Memory B Cell Pool. <i>EBioMedicine</i> , 2016, 12, 178-188.	6.1	62
67	Prophylactic platelet transfusion plus supportive care versus supportive care alone in adults with dengue and thrombocytopenia: a multicentre, open-label, randomised, superiority trial. <i>Lancet</i> , The, 2017, 389, 1611-1618.	13.7	61
68	Diagnosing Dengue at the Point-of-Care: Utility of a Rapid Combined Diagnostic Kit in Singapore. <i>PLoS ONE</i> , 2014, 9, e90037.	2.5	60
69	Sero-Prevalence and Cross-Reactivity of Chikungunya Virus Specific Anti-E2EP3 Antibodies in Arbovirus-Infected Patients. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e3445.	3.0	60
70	Government trust, perceptions of COVID-19 and behaviour change: cohort surveys, Singapore. <i>Bulletin of the World Health Organization</i> , 2021, 99, 92-101.	3.3	60
71	Predictive value of simple clinical and laboratory variables for dengue hemorrhagic fever in adults. <i>Journal of Clinical Virology</i> , 2008, 42, 34-39.	3.1	59
72	Influenza Excess Mortality from 1950-2000 in Tropical Singapore. <i>PLoS ONE</i> , 2009, 4, e8096.	2.5	59

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73	Absence of contamination of personal protective equipment (PPE) by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 614-616.	1.8	59
74	Recessive inborn errors of type I IFN immunity in children with COVID-19 pneumonia. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	59
75	Improving the Clinical Diagnosis of Influenza – a Comparative Analysis of New Influenza A (H1N1) Cases. <i>PLoS ONE</i> , 2009, 4, e8453.	2.5	58
76	Utility of warning signs in guiding admission and predicting severe disease in adult dengue. <i>BMC Infectious Diseases</i> , 2013, 13, 498.	2.9	58
77	Risk Factors for Fatality among Confirmed Adult Dengue Inpatients in Singapore: A Matched Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e81060.	2.5	56
78	Diabetes, cardiac disorders and asthma as risk factors for severe organ involvement among adult dengue patients: A matched case-control study. <i>Scientific Reports</i> , 2017, 7, 39872.	3.3	55
79	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09-related pneumonia: an individual participant data meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 192-204.	3.4	54
80	Testing for SARS-CoV-2: Can We Stop at 2?. <i>Clinical Infectious Diseases</i> , 2020, 71, 2246-2248.	5.8	52
81	Severity of Plasma Leakage Is Associated With High Levels of Interferon γ -Inducible Protein 10, Hepatocyte Growth Factor, Matrix Metalloproteinase 2 (MMP-2), and MMP-9 During Dengue Virus Infection. <i>Journal of Infectious Diseases</i> , 2017, 215, 42-51.	4.0	51
82	Increased Serum Hyaluronic Acid and Heparan Sulfate in Dengue Fever: Association with Plasma Leakage and Disease Severity. <i>Scientific Reports</i> , 2017, 7, 46191.	3.3	50
83	Predictive Tools for Severe Dengue Conforming to World Health Organization 2009 Criteria. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2972.	3.0	49
84	Serological Response in RT-PCR Confirmed H1N1-2009 Influenza A by Hemagglutination Inhibition and Virus Neutralization Assays: An Observational Study. <i>PLoS ONE</i> , 2010, 5, e12474.	2.5	48
85	Increased Rate of CD4+ T-Cell Decline and Faster Time to Antiretroviral Therapy in HIV-1 Subtype CRF01_AE Infected Seroconverters in Singapore. <i>PLoS ONE</i> , 2011, 6, e15738.	2.5	48
86	Epidemiology of Travel-associated Pandemic (H1N1) 2009 Infection in 116 Patients, Singapore. <i>Emerging Infectious Diseases</i> , 2010, 16, 21-26.	4.3	47
87	An early warning system for emerging SARS-CoV-2 variants. <i>Nature Medicine</i> , 2022, 28, 1110-1115.	30.7	47
88	NK cells are activated and primed for skin-homing during acute dengue virus infection in humans. <i>Nature Communications</i> , 2019, 10, 3897.	12.8	46
89	Progress and Challenges towards Point-of-Care Diagnostic Development for Dengue. <i>Journal of Clinical Microbiology</i> , 2017, 55, 3339-3349.	3.9	43
90	Persistence of Zika virus in conjunctival fluid of convalescence patients. <i>Scientific Reports</i> , 2017, 7, 11194.	3.3	43

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91	Risk Factors for Pandemic (H1N1) 2009 Virus Seroconversion among Hospital Staff, Singapore. <i>Emerging Infectious Diseases</i> , 2010, 16, 1554-1561.	4.3	42
92	Economics of Neuraminidase Inhibitor Stockpiling for Pandemic Influenza, Singapore. <i>Emerging Infectious Diseases</i> , 2012, 12, 95-102.	4.3	42
93	Dengue in the elderly: a review. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 729-735.	4.4	42
94	Investigational use of ribavirin in the treatment of severe acute respiratory syndrome, Singapore, 2003. <i>Tropical Medicine and International Health</i> , 2004, 9, 923-927.	2.3	41
95	Cross-Reactivity and Anti-viral Function of Dengue Capsid and NS3-Specific Memory T Cells Toward Zika Virus. <i>Frontiers in Immunology</i> , 2018, 9, 2225.	4.8	41
96	Identification of New CRF51_01B in Singapore Using Full Genome Analysis of Three HIV Type 1 Isolates. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 527-530.	1.1	40
97	Macrophage Migration Inhibitory Factor Receptor CD74 Mediates Alphavirus-Induced Arthritis and Myositis in Murine Models of Alphavirus Infection. <i>Arthritis and Rheumatism</i> , 2013, 65, 2724-2736.	6.7	40
98	Group B <i>Streptococcus</i> Sequence Type 283 Disease Linked to Consumption of Raw Fish, Singapore. <i>Emerging Infectious Diseases</i> , 2016, 22, 1974-1977.	4.3	40
99	Longitudinal Study of Cellular and Systemic Cytokine Signatures to Define the Dynamics of a Balanced Immune Environment During Disease Manifestation in Zika Virus-Infected Patients. <i>Journal of Infectious Diseases</i> , 2018, 218, 814-824.	4.0	40
100	Knowledge, attitudes and practices towards antibiotic use in upper respiratory tract infections among patients seeking primary health care in Singapore. <i>BMC Family Practice</i> , 2016, 17, 148.	2.9	39
101	Emergence of Oseltamivir-Resistant Pandemic (H1N1) 2009 Virus within 48 Hours. <i>Emerging Infectious Diseases</i> , 2010, 16, 1633-1636.	4.3	38
102	Antibody-mediated enhancement aggravates chikungunya virus infection and disease severity. <i>Scientific Reports</i> , 2018, 8, 1860.	3.3	38
103	Sensitive detection of total anti-Spike antibodies and isotype switching in asymptomatic and symptomatic individuals with COVID-19. <i>Cell Reports Medicine</i> , 2021, 2, 100193.	6.5	37
104	Potential Harm of Prophylactic Platelet Transfusion in Adult Dengue Patients. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004576.	3.0	37
105	Clinical utility of chest radiography for severe COVID-19. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1540-1550.	2.0	36
106	Asymptomatic COVID-19: disease tolerance with efficient anti-viral immunity against SARS-CoV-2. <i>EMBO Molecular Medicine</i> , 2021, 13, e14045.	6.9	36
107	Current management of severe dengue infection. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 67-78.	4.4	35
108	Large-Scale HLA Tetramer Tracking of T Cells during Dengue Infection Reveals Broad Acute Activation and Differentiation into Two Memory Cell Fates. <i>Immunity</i> , 2019, 51, 1119-1135.e5.	14.3	35

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109	De-isolating Coronavirus Disease 2019 Suspected Cases: A Continuing Challenge. <i>Clinical Infectious Diseases</i> , 2020, 71, 883-884.	5.8	35
110	Severe Acute Respiratory Syndrome and Pulmonary Tuberculosis. <i>Clinical Infectious Diseases</i> , 2004, 38, e123-e125.	5.8	33
111	Pandemic (H1N1) 2009 Surveillance and Prevalence of Seasonal Influenza, Singapore. <i>Emerging Infectious Diseases</i> , 2010, 16, 103-105.	4.3	33
112	Early clinical and laboratory risk factors of intensive care unit requirement during 2004â€“2008 dengue epidemics in Singapore: a matched caseâ€“control study. <i>BMC Infectious Diseases</i> , 2014, 14, 649.	2.9	33
113	Environmental contamination in a coronavirus disease 2019 (COVID-19) intensive care unitâ€“What is the risk?. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 669-677.	1.8	33
114	Comparability of Different Methods for Estimating Influenza Infection Rates Over a Single Epidemic Wave. <i>American Journal of Epidemiology</i> , 2011, 174, 468-478.	3.4	32
115	Risk factors for concurrent bacteremia in adult patients with dengue. <i>Journal of Microbiology, Immunology and Infection</i> , 2017, 50, 314-320.	3.1	32
116	Zika Virus Infection Preferentially Counterbalances Human Peripheral Monocyte and/or NK Cell Activity. <i>MSphere</i> , 2018, 3, .	2.9	32
117	Zika Virus and the Eye. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 654-659.	1.8	32
118	Novel differential linear Bâ€“cell epitopes to identify Zika and dengue virus infections in patients. <i>Clinical and Translational Immunology</i> , 2019, 8, e1066.	3.8	32
119	Safety and immunogenicity of a single dose of a tetravalent dengue vaccine with two different serotype-2 potencies in adults in Singapore: A phase 2, double-blind, randomised, controlled trial. <i>Vaccine</i> , 2020, 38, 1513-1519.	3.8	32
120	Validation of the Medical Outcomes Study HIV Health Survey as a measure of quality of life in HIV-infected patients in Singapore. <i>International Journal of STD and AIDS</i> , 2002, 13, 456-461.	1.1	31
121	<i>Staphylococcus aureus</i> and topical fusidic acid use: results of a clinical audit on antimicrobial resistance. <i>International Journal of Dermatology</i> , 2013, 52, 876-881.	1.0	31
122	Associations of viral ribonucleic acid (RNA) shedding patterns with clinical illness and immune responses in Severe Acute Respiratory Syndrome Coronavirus 2 (SARSâ€“CoVâ€“2) infection. <i>Clinical and Translational Immunology</i> , 2020, 9, e1160.	3.8	31
123	Dengue myocarditis in Singapore: two case reports. <i>Infection</i> , 2013, 41, 709-714.	4.7	30
124	Early clearance of Chikungunya virus in children is associated with a strong innate immune response. <i>Scientific Reports</i> , 2016, 6, 26097.	3.3	30
125	Distinguishing Zika and Dengue Viruses through Simple Clinical Assessment, Singapore. <i>Emerging Infectious Diseases</i> , 2018, 24, 1565-1568.	4.3	30
126	Surveillance of H1N1-related neurological complications. <i>Lancet Neurology</i> , The, 2010, 9, 142-143.	10.2	29

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127	Severe Neutropenia in Dengue Patients: Prevalence and Significance. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 984-987.	1.4	29
128	Development of standard clinical endpoints for use in dengue interventional trials. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006497.	3.0	29
129	High-affinity five/six-letter DNA aptamers with superior specificity enabling the detection of dengue NS1 protein variants beyond the serotype identification. <i>Nucleic Acids Research</i> , 2021, 49, 11407-11424.	14.5	29
130	Implications of Discordance in World Health Organization 1997 and 2009 Dengue Classifications in Adult Dengue. <i>PLoS ONE</i> , 2013, 8, e60946.	2.5	28
131	The Combination of Type I IFN, TNF- α , and Cell Surface Receptor Engagement with Dendritic Cells Enables NK Cells To Overcome Immune Evasion by Dengue Virus. <i>Journal of Immunology</i> , 2014, 193, 5065-5075.	0.8	28
132	Healthcare workers in Singapore infected with COVID-19: 23 January–17 April 2020. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 218-226.	3.4	27
133	Preparing for introduction of a dengue vaccine: Recommendations from the 1st Dengue v2V Asia-Pacific Meeting. <i>Vaccine</i> , 2011, 29, 9417-9422.	3.8	26
134	Validation of Probability Equation and Decision Tree in Predicting Subsequent Dengue Hemorrhagic Fever in Adult Dengue Inpatients in Singapore. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 942-945.	1.4	26
135	Metformin Use and Severe Dengue in Diabetic Adults. <i>Scientific Reports</i> , 2018, 8, 3344.	3.3	26
136	Lack of viable severe acute respiratory coronavirus virus 2 (SARS-CoV-2) among PCR-positive air samples from hospital rooms and community isolation facilities. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1327-1332.	1.8	26
137	A Sensitive Method for Detecting Zika Virus Antigen in Patients' Whole-Blood Specimens as an Alternative Diagnostic Approach. <i>Journal of Infectious Diseases</i> , 2017, 216, 182-190.	4.0	25
138	Serum metabolome changes in adult patients with severe dengue in the critical and recovery phases of dengue infection. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006217.	3.0	25
139	Factors influencing seasonal influenza vaccination uptake among health care workers in an adult tertiary care hospital in Singapore: A cross-sectional survey. <i>American Journal of Infection Control</i> , 2019, 47, 133-138.	2.3	25
140	Influenza in the tropics. <i>Lancet Infectious Diseases</i> , The, 2009, 9, 457-458.	9.1	24
141	Clinical features of patients with Zika and dengue virus co-infection in Singapore. <i>Journal of Infection</i> , 2017, 74, 611-615.	3.3	24
142	Two Cases of False-Positive Dengue Non-Structural Protein 1 (NS1) Antigen in Patients with Hematological Malignancies and a Review of the Literature on the Use of NS1 for the Detection of Dengue Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 367-369.	1.4	22
143	Medical and psychosocial factors associated with antibiotic prescribing in primary care: survey questionnaire and factor analysis. <i>British Journal of General Practice</i> , 2017, 67, e168-e177.	1.4	22
144	Epidemiological risk factors for adult dengue in Singapore: an 8-year nested test negative case control study. <i>BMC Infectious Diseases</i> , 2016, 16, 323.	2.9	21

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145	Association of SARS-CoV-2 clades with clinical, inflammatory and virologic outcomes: An observational study. <i>EBioMedicine</i> , 2021, 66, 103319.	6.1	21
146	Low antibody titers 5 years after vaccination with the CYD-TDV dengue vaccine in both pre-immune and naïve vaccinees. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1265-1273.	3.3	20
147	An unusual outbreak of rotavirus G8P[8] gastroenteritis in adults in an urban community, Singapore, 2016. <i>Journal of Clinical Virology</i> , 2018, 105, 57-63.	3.1	20
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