Paul A Tambyah

List of Publications by Year in descending order

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71 papers 4,542 citations

147801 31 h-index 102487 66 g-index

71 all docs

71 docs citations

71 times ranked

6415 citing authors

#	Article	IF	Citations
1	Effect of Piperacillin-Tazobactam vs Meropenem on 30-Day Mortality for Patients With <i>E coli</i> or <i>Klebsiella pneumoniae</i> Bloodstream Infection and Ceftriaxone Resistance. JAMA - Journal of the American Medical Association, 2018, 320, 984.	7.4	538
2	The emerging threat of multidrug-resistant Gram-negative bacteria in urology. Nature Reviews Urology, 2015, 12, 570-584.	3.8	283
3	The Global Spread of Healthcare-Associated Multidrug-Resistant Bacteria: A Perspective From Asia. Clinical Infectious Diseases, 2013, 56, 1310-1318.	5.8	267
4	A Clinical Trial of a Whole-Virus H5N1 Vaccine Derived from Cell Culture. New England Journal of Medicine, 2008, 358, 2573-2584.	27.0	253
5	European and Asian guidelines on management and prevention of catheter-associated urinary tract infections. International Journal of Antimicrobial Agents, 2008, 31, 68-78.	2.5	251
6	The Direct Costs of Nosocomial Catheter-Associated Urinary Tract Infection in the Era of Managed Care. Infection Control and Hospital Epidemiology, 2002, 23, 27-31.	1.8	236
7	An Outbreak of Fusarium Keratitis Associated With Contact Lens Wear in Singapore. JAMA - Journal of the American Medical Association, 2006, 295, 2867.	7.4	225
8	A Prospective Study of Pathogenesis of Catheter-Associated Urinary Tract Infections. Mayo Clinic Proceedings, 1999, 74, 131-136.	3.0	216
9	Dengue Hemorrhagic Fever Transmitted by Blood Transfusion. New England Journal of Medicine, 2008, 359, 1526-1527.	27.0	179
10	\hat{l}^2 -lactam and \hat{l}^2 -lactamase inhibitor combinations in the treatment of extended-spectrum \hat{l}^2 -lactamase producing Enterobacteriaceae: time for a reappraisal in the era of few antibiotic options?. Lancet Infectious Diseases, The, 2015, 15, 475-485.	9.1	163
11	Linear B-cell epitopes in the spike and nucleocapsid proteins as markers of SARS-CoV-2 exposure and disease severity. EBioMedicine, 2020, 58, 102911.	6.1	120
12	Empiric Piperacillin-Tazobactam versus Carbapenems in the Treatment of Bacteraemia Due to Extended-Spectrum Beta-Lactamase-Producing Enterobacteriaceae. PLoS ONE, 2016, 11, e0153696.	2.5	104
13	Prevalence of Healthcare-Associated Infections and Antimicrobial Use Among Adult Inpatients in Singapore Acute-Care Hospitals: Results From the First National Point Prevalence Survey. Clinical Infectious Diseases, 2017, 64, S61-S67.	5.8	97
14	Catheter-associated urinary tract infections: diagnosis and prophylaxis. International Journal of Antimicrobial Agents, 2004, 24, 44-48.	2.5	90
15	Catheter-associated urinary tract infection. Current Opinion in Infectious Diseases, 2012, 25, 365-370.	3.1	88
16	microRNAs in Circulation Are Altered in Response to Influenza A Virus Infection in Humans. PLoS ONE, 2013, 8, e76811.	2.5	88
17	Oseltamivir Ring Prophylaxis for Containment of 2009 H1N1 Influenza Outbreaks. New England Journal of Medicine, 2010, 362, 2166-2174.	27.0	75
18	Seasonal influenza vaccination predicts pandemic H1N1 vaccination uptake among healthcare workers in three countries. Vaccine, 2011, 29, 7364-7369.	3.8	69

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19	Prophylactic platelet transfusion plus supportive care versus supportive care alone in adults with dengue and thrombocytopenia: a multicentre, open-label, randomised, superiority trial. Lancet, The, 2017, 389, 1611-1618.	13.7	61
20	Whole genome analysis of cephalosporin-resistant Escherichia coli from bloodstream infections in Australia, New Zealand and Singapore: high prevalence of CMY-2 producers and ST131 carrying blaCTX-M-15 and blaCTX-M-27. Journal of Antimicrobial Chemotherapy, 2018, 73, 634-642.	3.0	56
21	Mild Illness Associated with Severe Acute Respiratory Syndrome Coronavirus Infection: Lessons from a Prospective Seroepidemiologic Study of Healthâ€Care Workers in a Teaching Hospital in Singapore. Journal of Infectious Diseases, 2004, 189, 642-647.	4.0	54
22	The clinical course of rapidly growing nontuberculous mycobacterial peritoneal dialysis infections in Asians: A case series and literature review. Nephrology, 2011, 16, 174-179.	1.6	51
23	microRNA expression in blood of dengue patients. Annals of Clinical Biochemistry, 2016, 53, 466-476.	1.6	51
24	Comparable outcomes for \hat{l}^2 -lactam/ \hat{l}^2 -lactamase inhibitor combinations and carbapenems in definitive treatment of bloodstream infections caused by cefotaxime-resistant Escherichia coli or Klebsiella pneumoniae. Antimicrobial Resistance and Infection Control, 2015, 4, 14.	4.1	50
25	Atypical presentations of SARS. Lancet, The, 2003, 361, 1740.	13.7	48
26	A Cell Culture (Vero)–Derived H5N1 Wholeâ€Virus Vaccine Induces Crossâ€Reactive Memory Responses. Journal of Infectious Diseases, 2009, 200, 1113-1118.	4.0	48
27	Differing Symptom Patterns in Early Pandemic vs Seasonal Influenza Infections. Archives of Internal Medicine, 2010, 170, 861.	3.8	43
28	Effectiveness of Public Health Measures in Mitigating Pandemic Influenza Spread: A Prospective Seroâ€Epidemiological Cohort Study. Journal of Infectious Diseases, 2010, 202, 1319-1326.	4.0	42
29	Sensitive detection of total anti-Spike antibodies and isotype switching in asymptomatic and symptomatic individuals with COVID-19. Cell Reports Medicine, 2021, 2, 100193.	6.5	37
30	Cross-Reactive Antibodies to Pandemic (H1N1) 2009 Virus, Singapore. Emerging Infectious Diseases, 2010, 16, 874-876.	4.3	35
31	Comparison of Pandemic (H1N1) 2009 and Seasonal Influenza Viral Loads, Singapore. Emerging Infectious Diseases, 2011, 17, 287-290.	4.3	34
32	Bitten by a bug or a bag? Transfusionâ€ŧransmitted dengue: a rare complication in the bleeding surgical patient. Transfusion, 2015, 55, 1655-1661.	1.6	34
33	Differing clinical characteristics between influenza strains among young healthy adults in the tropics. BMC Infectious Diseases, 2012, 12, 12.	2.9	31
34	Diagnostic Testing for Pandemic Influenza in Singapore. Journal of Molecular Diagnostics, 2010, 12, 636-643.	2.8	30
35	Cost-effectiveness Analysis of Hospital Infection Control Response to an Epidemic Respiratory Virus Threat. Emerging Infectious Diseases, 2009, 15, 1909-1916.	4.3	29
36	Aminoglycoside-associated acute kidney injury in elderly patients with and without shock. Journal of Antimicrobial Chemotherapy, 2016, 71, 3250-3257.	3.0	28

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37	Restriction of in vivo infection by antifouling coating on urinary catheter with controllable and sustained silver release: a proof of concept study. BMC Infectious Diseases, 2018, 18, 370.	2.9	28
38	Economic Analysis of Pandemic Influenza Vaccination Strategies in Singapore. PLoS ONE, 2009, 4, e7108.	2.5	24
39	Preventing local transmission of SARS: lessons from Singapore. Medical Journal of Australia, 2003, 178, 555-558.	1.7	23
40	Severe Acute Respiratory Syndrome: Lessons from Singapore. Emerging Infectious Diseases, 2003, 9, 1294-1298.	4.3	22
41	Severe acute respiratory syndrome from the trenches, at a Singapore university hospital. Lancet Infectious Diseases, The, 2004, 4, 690-696.	9.1	22
42	Safety and immunogenicity of two different doses of a Vero cell-derived, whole virus clade 2 H5N1 (A/Indonesia/05/2005) influenza vaccine. Vaccine, 2012, 30, 329-335.	3.8	22
43	Effect of coronavirus infection on the human heart: A scoping review. European Journal of Preventive Cardiology, 2020, 27, 1136-1148.	1.8	21
44	Association of SARS-CoV-2 clades with clinical, inflammatory and virologic outcomes: An observational study. EBioMedicine, 2021, 66, 103319.	6.1	21
45	Anhydrous polymerâ€based coating with sustainable controlled release functionality for facile, efficacious impregnation, and delivery of antimicrobial peptides. Biotechnology and Bioengineering, 2018, 115, 2000-2012.	3.3	20
46	Relating knowledge, attitude and practice of antibiotic use to extended-spectrum beta-lactamase-producing Enterobacteriaceae carriage: results of a cross-sectional community survey. BMJ Open, 2019, 9, e023859.	1.9	19
47	Importation of Poliomyelitis by Travelers. Emerging Infectious Diseases, 2008, 14, 351-352.	4.3	17
48	Development of a polymer-based antimicrobial coating for efficacious urinary catheter protection. Biotechnology Notes, 2021, 2, 1-10.	1.2	17
49	A Clinical Diagnostic Model for Predicting Influenza among Young Adult Military Personnel with Febrile Respiratory Illness in Singapore. PLoS ONE, 2011, 6, e17468.	2.5	17
50	Reacting to the emergence of swine-origin influenza A H1N1. Lancet Infectious Diseases, The, 2009, 9, 397-398.	9.1	16
51	Overview/reflections on the 2009 H1N1 pandemic. Microbes and Infection, 2011, 13, 470-478.	1.9	16
52	Robust Virus-Specific Adaptive Immunity in COVID-19 Patients with SARS-CoV-2 Δ382 Variant Infection. Journal of Clinical Immunology, 2022, 42, 214-229.	3.8	15
53	Use of multiple methods for genotyping Fusariumduring an outbreak of contact lens associated fungal keratitis in Singapore. BMC Infectious Diseases, 2008, 8, 92.	2.9	13
54	Carbapenems and subsequent multiresistant bloodstream infection: does treatment duration matter?. International Journal of Antimicrobial Agents, 2009, 34, 246-251.	2.5	12

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55	Effectiveness of Pandemic H1N1-2009 Vaccination in Reducing Laboratory Confirmed Influenza Infections among Military Recruits in Tropical Singapore. PLoS ONE, 2011, 6, e26572.	2.5	11
56	Mixtures of Oseltamivir-sensitive and -resistant Pandemic Influenza A/H1N1/2009 Viruses in Immunocompromised Hospitalized Children. Pediatric Infectious Disease Journal, 2011, 30, 625-627.	2.0	9
57	Safety and immunogenicity of influenza A H1N1 vaccines. Expert Review of Vaccines, 2010, 9, 365-369.	4.4	8
58	Teacher led school-based surveillance can allow accurate tracking of emerging infectious diseases - evidence from serial cross-sectional surveys of febrile respiratory illness during the H1N1 2009 influenza pandemic in Singapore. BMC Infectious Diseases, 2012, 12, 336.	2.9	8
59	Clofazimine in <i>Mycobacterium abscessus</i> peritonitis: A pediatric case report. Peritoneal Dialysis International, 2021, 41, 104-109.	2.3	8
60	Differential Cytokine Responses in Hospitalized COVID-19 Patients Limit Efficacy of Remdesivir. Frontiers in Immunology, 2021, 12, 680188.	4.8	8
61	Responding to COVID-19: how an academic infectious diseases division mobilized in Singapore. BMC Medicine, 2020, 18, 179.	5.5	7
62	The impact of healthcare associated infections on mortality and length of stay in Singaporeâ€"A time-varying analysis. Infection Control and Hospital Epidemiology, 2020, 41, 1315-1320.	1.8	6
63	Inappropriate empirical antimicrobial therapy for multidrug-resistant organisms in critically ill patients with pneumonia is not an independent risk factor for mortality: Results of a prospective observational study of 758 patients. Journal of Global Antimicrobial Resistance, 2013, 1, 123-130.	2.2	5
64	Predictors and Clinical Outcomes of Poor Platelet Recovery in Adult Dengue With Thrombocytopenia: A Multicenter, Prospective Study. Clinical Infectious Diseases, 2020, 71, 383-389.	5.8	5
65	To kill a mocking bird flu?. Annals of the Academy of Medicine, Singapore, 2008, 37, 451-3.	0.4	5
66	Estimating the excess bed days and economic burden of healthcare-associated infections in Singapore public acute-care hospitals. Infection Control and Hospital Epidemiology, 2021, , 1-4.	1.8	4
67	A Febrile Blood Donor. Clinical Chemistry, 2010, 56, 352-356.	3.2	3
68	Is Measles IgG Testing for Healthcare Providers Cost-Effective? Results From Seroprevalence Studies of Healthcare Providers in a Tertiary Public Hospital With a Large Foreign-Born Workforce. Infection Control and Hospital Epidemiology, 2015, 36, 1468-1471.	1.8	2
69	The global challenge of carbapenemases and the critical need for more data. International Journal of Infectious Diseases, 2019, 84, 141-142.	3.3	2
70	Influenza outbreaks in Singapore: epidemiology, diagnosis, treatment and prevention. Expert Review of Anti-Infective Therapy, 2012, 10, 751-760.	4.4	1
71	Discrepant serological findings in SARSâ€CoVâ€2 PCRâ€negative hospitalized patients with fever and acute respiratory symptoms during the pandemic. Journal of Medical Virology, 2022, , .	5.0	1