Julian W Tang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Increased incidence of COVIDâ€19 in younger patients (May–July 2021)—An argument for extending vaccination?. Journal of Medical Virology, 2022, 94, 811-813.	2.5	4
2	Hypothesis: All respiratory viruses (including SARSâ€CoVâ€2) are aerosolâ€ŧransmitted. Indoor Air, 2022, 32, e12937.	2.0	12
3	The emergence of the Omicron variant. Clinical Infection in Practice, 2022, 13, 100134.	0.2	1
4	Practical Indicators for Risk of Airborne Transmission in Shared Indoor Environments and Their Application to COVID-19 Outbreaks. Environmental Science & Technology, 2022, 56, 1125-1137.	4.6	109
5	The role of SARS-CoV-2 aerosol transmission during the COVID-19 pandemic. Interface Focus, 2022, 12, .	1.5	2
6	Outbreak of SARS-CoV-2 at a hospice: terminated after the implementation of enhanced aerosol infection control measures. Interface Focus, 2022, 12, 20210066.	1.5	9
7	Modelling airborne transmission of SARS-CoV-2 using CARA: risk assessment for enclosed spaces. Interface Focus, 2022, 12, 20210076.	1.5	20
8	An exploration of the political, social, economic and cultural factors affecting how different global regions initially reacted to the COVID-19 pandemic. Interface Focus, 2022, 12, 20210079.	1.5	37
9	Prognostic value of maximum NEWS-2 scores in addition to ISARIC 4C scores for patients admitted to hospital with COVID-19. Journal of Infection, 2022, 85, e30-e32.	1.7	2
10	Learning from and optimising divergent pandemic responses. Clinical Microbiology and Infection, 2022, , .	2.8	0
11	Why has the COVIDâ€19 pandemic generated such global interest from the engineering community?. Indoor Air, 2022, 32, e13027.	2.0	0
12	Space travel and early childhood gut microbiome: is space dirty enough to raise a child?. Future Microbiology, 2022, 17, 717-721.	1.0	0
13	Rhinovirus persistence during the COVIDâ€19 pandemic—Impact on pediatric acute wheezing presentations. Journal of Medical Virology, 2022, 94, 5547-5552.	2.5	13
14	Letter to the Editor: Variability but not admission or trends in NEWS2 score predicts clinical outcome in elderly hospitalised patients with COVID-19. Journal of Infection, 2021, 82, 159-198.	1.7	20
15	An outbreak of adenovirus D8 keratoconjunctivitis in Leicester, United Kingdom, from March to AugustÂ2019. Journal of Medical Virology, 2021, 93, 3969-3973.	2.5	3
16	Setting the criteria for SARS-CoV-2 reinfection – six possible cases. Journal of Infection, 2021, 82, 282-327.	1.7	74
17	The need for improved discharge criteria for hospitalised patients with COVID-19—implications for patients in long-term care facilities. Age and Ageing, 2021, 50, 16-20.	0.7	15
18	SARS-CoV-2 and aerosols—Arguing over the evidence. Journal of Virological Methods, 2021, 289, 114033.	1.0	11

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19	Comparing SARS-CoV-2 and influenza A(H1N1)pdm09-infected patients requiring ECMO – A single-centre, retrospective observational cohort experience. Journal of Infection, 2021, 82, 84-123.	1.7	12
20	Xpert Xpress Flu/RSV: Validation and impact evaluation at a large UK hospital trust. Journal of Medical Virology, 2021, 93, 5146-5151.	2.5	3
21	Clinical performance of Roche cobas 6800, Luminex ARIES, MiRXES Fortitude Kit 2.1, Altona RealStar, and Applied Biosystems TaqPath for SARSâ€CoVâ€2 detection in nasopharyngeal swabs. Journal of Medical Virology, 2021, 93, 4603-4607.	2.5	13
22	Transmission dynamics of the COVID-19 epidemic in England. International Journal of Infectious Diseases, 2021, 104, 132-138.	1.5	11
23	Geographic Correlation between the Number of COVID-19 Cases and the Number of Overseas Travelers in Japan, Jan–Feb, 2020. Japanese Journal of Infectious Diseases, 2021, 74, 157-160.	0.5	8
24	'Geno-to-pheno' SARS-CoV-2 genome-COVID-19 association studies. EBioMedicine, 2021, 66, 103333.	2.7	0
25	Where have all the viruses gone? Disappearance of seasonal respiratory viruses during the COVIDâ€19 pandemic. Journal of Medical Virology, 2021, 93, 4099-4101.	2.5	95
26	Dismantling myths on the airborne transmission of severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2). Journal of Hospital Infection, 2021, 110, 89-96.	1.4	264
27	Introduction of the South African SARS-CoV-2 variant 501Y.V2 into the UK. Journal of Infection, 2021, 82, e8-e10.	1.7	138
28	Emergence of a new SARS-CoV-2 variant in the UK. Journal of Infection, 2021, 82, e27-e28.	1.7	241
29	Covid-19 has redefined airborne transmission. BMJ, The, 2021, 373, n913.	3.0	130
30	A paradigm shift to combat indoor respiratory infection. Science, 2021, 372, 689-691.	6.0	192
31	Introduction of Brazilian SARS-CoV-2 484K.V2 related variants into the UK. Journal of Infection, 2021, 82, e23-e24.	1.7	67
32	Changes in symptomatology, reinfection, and transmissibility associated with the SARS-CoV-2 variant B.1.1.7: an ecological study. Lancet Public Health, The, 2021, 6, e335-e345.	4.7	269
33	Seroprevalence of antibody to S1 spike protein following vaccination against COVID-19 in patients receiving hemodialysis: a call to arms. Kidney International, 2021, 99, 1492-1494.	2.6	50
34	Correlating indoor and outdoor temperature and humidity in a sample of buildings in tropical climates. Indoor Air, 2021, 31, 2281-2295.	2.0	16
35	The UK Leicester COVID-19 †exceedance' May†July 2020: An analysis of hospitalised cases. Journal of Infection, 2021, 83, e5-e7.	1.7	1
36	Can we do better? A guide to pandemics – some Dos and Don'ts for the next one. Journal of Infection, 2021, 83, 119-145.	1.7	2

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37	Can Asia now learn from the experience of the West?. Clinical Microbiology and Infection, 2021, 27, 1864-1866.	2.8	4
38	Asymptomatic SARS-CoV-2-infected children attending hospital with non-COVID-19 diagnoses, March 2020-February 2021. Journal of Infection, 2021, 83, 237-279.	1.7	3
39	A Paradigm Shift to Align Transmission Routes With Mechanisms. Clinical Infectious Diseases, 2021, 73, 1747-1749.	2.9	32
40	Neutralising antibodies after COVID-19 vaccination in UK haemodialysis patients. Lancet, The, 2021, 398, 1038-1041.	6.3	73
41	Microbes and space travel – hope and hazards. Future Microbiology, 2021, 16, 1023-1028.	1.0	1
42	Aerosols should not be defined by distance travelled. Journal of Hospital Infection, 2021, 115, 131-132.	1.4	10
43	What is the risk of acquiring SARS-CoV-2 from the use of public toilets?. Science of the Total Environment, 2021, 792, 148341.	3.9	38
44	Clinical utility of a rapid â€~on-demand' laboratory-based SARS-CoV-2 diagnostic testing service in an acute hospital setting admitting COVID-19 patients. Clinical Infection in Practice, 2021, 12, 100086.	0.2	7
45	A study of staff mask contamination on a respiratory admissions ward managing COVID-19 patients reveals concern with infection prevention practice. Clinical Infection in Practice, 2021, 12, 100085.	0.2	0
46	Susceptibility of an Airborne Common Cold Virus to Relative Humidity. Environmental Science & Technology, 2021, 55, 499-508.	4.6	40
47	Neuraminidase Inhibitors and Hospital Length of Stay: A Meta-analysis of Individual Participant Data to Determine Treatment Effectiveness Among Patients Hospitalized With Nonfatal 2009 Pandemic Influenza A(H1N1) Virus Infection. Journal of Infectious Diseases, 2020, 221, 356-366.	1.9	17
48	Severe influenza a cases requiring extra-corporeal membrane oxygenation (ECMO) therapy, 2018–2019. Journal of Infection, 2020, 80, 469-496.	1.7	1
49	Next generation sequencing identifies multi-drug resistant herpes simplex virus- associated scrotal ulceration. Journal of Infection, 2020, 80, 232-254.	1.7	5
50	Socio-demographic heterogeneity in the prevalence of COVID-19 during lockdown is associated with ethnicity and household size: Results from an observational cohort study. EClinicalMedicine, 2020, 25, 100466.	3.2	129
51	HTLV-1 – Rare but not forgotten – A revival of interest. Clinical Infection in Practice, 2020, 7-8, 100032.	0.2	0
52	COVID-19: interpreting scientific evidence – uncertainty, confusion and delays. BMC Infectious Diseases, 2020, 20, 653.	1.3	14
53	Serial simultaneously self-swabbed samples from multiple sites show similarly decreasing SARS-CoV-2 loads in COVID-19 cases of differing clinical severity. Journal of Infection, 2020, 81, 979-997.	1.7	4
54	Comparative seasonalities of influenza A, B and â€~common cold' coronaviruses – setting the scene for SARS-CoV-2 infections and possible unexpected host immune interactions. Journal of Infection, 2020, 81, e62-e64.	1.7	9

Julian W Tang

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55	Putting a balance on the aerosolization debate around SARS-CoV-2. Journal of Hospital Infection, 2020, 105, 569-570.	1.4	35
56	How can airborne transmission of COVID-19 indoors be minimised?. Environment International, 2020, 142, 105832.	4.8	933
57	Comparing hospitalised, community and staff COVID-19 infection rates during the early phase of the evolving COVID-19 epidemic. Journal of Infection, 2020, 81, 647-679.	1.7	16
58	High SARS-CoV-2 infection rates in respiratory staff nurses and correlation of COVID-19 symptom patterns with PCR positivity and relative viral loads. Journal of Infection, 2020, 81, 452-482.	1.7	17
59	Herd immunity – estimating the level required to halt the COVID-19 epidemics in affected countries. Journal of Infection, 2020, 80, e32-e33.	1.7	396
60	Toscana virus as a cause of short-term fever and encephalitis in returning travellers from Mediterranean Europe. Clinical Infection in Practice, 2020, 6, 100018.	0.2	1
61	Nebulisers as a potential source of airborne virus. Journal of Infection, 2020, 81, 647-679.	1.7	14
62	Emergence of a novel coronavirus causing respiratory illness from Wuhan, China. Journal of Infection, 2020, 80, 350-371.	1.7	144
63	Comparative hepatitis C genotype 1–3 viral load kinetics in response to directly-acting antiviral therapy. Journal of Infection, 2020, 80, 578-606.	1.7	0
64	Evaluation of Vela Diagnostics HIV-1 genotyping assay on an automated next generation sequencing platform. Journal of Clinical Virology, 2020, 127, 104376.	1.6	9
65	Inferring super-spreading from transmission clusters of COVID-19 in Hong Kong, Japan, and Singapore. Journal of Hospital Infection, 2020, 105, 682-685.	1.4	24
66	Emergence of Coxsackie A6 hand-foot-and-mouth disease and comparative severity of Coxsackie B vs. echovirus infections, 2014–2016, UK. Journal of Infection, 2019, 78, 75-86.	1.7	4
67	Comparative global epidemiology of influenza, respiratory syncytial and parainfluenza viruses, 2010–2015. Journal of Infection, 2019, 79, 373-382.	1.7	53
68	Seasonal respiratory virus testing in management of adult cystic fibrosis patients. Journal of Hospital Infection, 2019, 103, 360-361.	1.4	2
69	Transmitted and acquired oseltamivir resistance during the 2018–2019 influenza season. Journal of Infection, 2019, 79, 612-625.	1.7	4
70	Editorial: the airborne microbiome - implications for aerosol transmission and infection control – special issue. BMC Infectious Diseases, 2019, 19, 755.	1.3	7
71	Persistent norovirus outbreaks in a hospital setting – The role of environmental contamination. Journal of Infection, 2019, 79, 277-287	1.7	1
72	Managing seasonal influenza in hospitalized patients – without an influenza point-of-care test. Journal of Hospital Infection, 2019, 102, 471-473.	1.4	0

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73	Chronic-relapsing varicella zoster meningitis – Successfully treated with varicella vaccine. Journal of Infection, 2019, 79, 61-74.	1.7	0
74	Mechanistic insights into the effect of humidity on airborne influenza virus survival, transmission and incidence. Journal of the Royal Society Interface, 2019, 16, 20180298.	1.5	321
75	Human behavior during close contact in a graduate student office. Indoor Air, 2019, 29, 577-590.	2.0	16
76	Managing monkey bites in returning travellers. Journal of Infection, 2019, 78, 491-503.	1.7	1
77	Poor transmission of seasonal cold viruses in a British Antarctic Survey base. Journal of Infection, 2019, 78, 491-503.	1.7	3
78	Recognition of aerosol transmission of infectious agents: a commentary. BMC Infectious Diseases, 2019, 19, 101.	1.3	556
79	Comparing the Clinical Severity of Disease Caused by Enteroviruses and Human Parechoviruses in Neonates and Infants. Pediatric Infectious Disease Journal, 2019, 38, e36-e38.	1.1	16
80	Comparative evaluation of 2 automated molecular systems for the detection of HSV-1 and 2 from genital swab specimens. Diagnostic Microbiology and Infectious Disease, 2019, 93, 37-38.	0.8	1
81	Impact of a poorly performing point-of-care test during the 2017-2018 influenza season. Journal of Infection, 2019, 78, 249-259.	1.7	4
82	Wide spectrum of referral routes for acute hepatitis E infections. Journal of Infection, 2019, 78, 249-259.	1.7	0
83	Large-eddy simulation of the containment failure in isolation rooms with a sliding door—An experimental and modelling study. Building Simulation, 2018, 11, 585-596.	3.0	17
84	Apparent seronegative maternal shingles with postâ€natal motherâ€toâ€baby transmission of varicella zoster virus. Journal of Medical Virology, 2018, 90, 779-781.	2.5	0
85	Cost effectiveness of screening for dengue infection in a UK teaching hospital. Journal of Infection, 2018, 76, 214-217.	1.7	2
86	Early seasonal influenza vaccination and delayed influenza peaks – A possible cause of end-of-season outbreaks. Journal of Infection, 2018, 76, 96-98.	1.7	2
87	Case presentation: persistent adenovirus B3 infections associated with bronchiolitis obliterans treated with cidofovir in a child with mosaic tetrasomy 9p. BMC Infectious Diseases, 2018, 18, 529.	1.3	5
88	Evaluating the aptima HIV-1 quant Dx, HCV quant Dx and HBV quant assays against the Abbott HIV-1, HCV and HBV RealTime assays. Journal of Clinical Virology, 2018, 106, 7-10.	1.6	16
89	Inconsistent detection of an evolving HIV-1 infection by a popular high-throughput screening assay. Journal of Clinical Virology, 2018, 105, 88-90.	1.6	0
90	Near-Patient Sampling to Assist Infection Control—A Case Report and Discussion. International Journal of Environmental Research and Public Health, 2018, 15, 238.	1.2	7

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91	High Viral Diversity and Mixed Infections in Cerebral Spinal Fluid From Cases of Varicella Zoster Virus Encephalitis. Journal of Infectious Diseases, 2018, 218, 1592-1601.	1.9	18
92	Case report: a fatal case of disseminated adenovirus infection in a non-transplant adult haematology patient. BMC Infectious Diseases, 2018, 18, 58.	1.3	6
93	Resource impact of managing suspected Middle East respiratory syndrome patients in a UK teaching hospital. Journal of Hospital Infection, 2017, 95, 280-285.	1.4	8
94	The multi-faceted dynamics of HIV-1 transmission in Northern Alberta: A combined analysis of virus genetic and public health data. Infection, Genetics and Evolution, 2017, 52, 100-105.	1.0	24
95	Global epidemiology of non-influenza RNA respiratory viruses: data gaps and a growing need for surveillance. Lancet Infectious Diseases, The, 2017, 17, e320-e326.	4.6	92
96	Human parechovirus cluster in the UK, 8 May–2 August 2016—sequence analysis. Journal of Clinical Virology, 2017, 93, 37-39.	1.6	5
97	Acute and chronic disease caused by enteroviruses. Virulence, 2017, 8, 1062-1065.	1.8	19
98	Impact of Outpatient Neuraminidase Inhibitor Treatment in Patients Infected With Influenza A(H1N1)pdm09 at High Risk of Hospitalization: An Individual Participant Data Metaanalysis. Clinical Infectious Diseases, 2017, 64, 1328-1334.	2.9	67
99	A series of Zika virus cases imported into the UK 2016: Comparative epidemiological and clinical features. Journal of Infection, 2017, 74, 616-618.	1.7	4
100	Measles – A tale of two sisters, vaccine failure, and the resurgence of an old foe. Journal of Infection, 2017, 74, 318-320.	1.7	5
101	Human parechovirus infection as an undiagnosed cause of adult pericarditis. Journal of Infection, 2017, 75, 596-597.	1.7	3
102	A Virological and Phylogenetic Analysis of the Emergence of New Clades of Respiratory Syncytial Virus. Scientific Reports, 2017, 7, 12232.	1.6	10
103	Airborne or Fomite Transmission for Norovirus? A Case Study Revisited. International Journal of Environmental Research and Public Health, 2017, 14, 1571.	1.2	28
104	Toscana virus meningo-encephalitis: an important differential diagnosis for elderly travellers returning from Mediterranean countries. BMC Geriatrics, 2017, 17, 193.	1.1	10
105	Full Genome Characterization of Human Influenza A/H3N2 Isolates from Asian Countries Reveals a Rare Amantadine Resistance-Conferring Mutation and Novel PB1-F2 Polymorphisms. Frontiers in Microbiology, 2016, 7, 262.	1.5	16
106	Cluster of human parechovirus infections as the predominant cause of sepsis in neonates and infants, Leicester, United Kingdom, 8 May to 2 August 2016. Eurosurveillance, 2016, 21, .	3.9	20
107	Predominance of enterovirus B and echovirus 30 as cause of viral meningitis in a UK population. Journal of Clinical Virology, 2016, 81, 90-93.	1.6	51
108	Airflow patterns through single hinged and sliding doors in hospital isolation rooms – Effect of ventilation, flow differential and passage. Building and Environment, 2016, 107, 154-168.	3.0	49

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109	Impact of neuraminidase inhibitors on influenza A(H1N1)pdm09â€related pneumonia: an individual participant data metaâ€analysis. Influenza and Other Respiratory Viruses, 2016, 10, 192-204.	1.5	54
110	Corresponding author's response to letter to the editor on "An adenovirus 4 outbreak amongst staff in a pediatric ward manifesting as keratoconjunctivitis—a possible failure of contact and aerosol infection control― American Journal of Infection Control, 2016, 44, 1429-1430.	1.1	0
111	An adenovirus 4 outbreak amongst staff in a pediatric ward manifesting as keratoconjunctivitis—a possible failure of contact and aerosol infection control. American Journal of Infection Control, 2016, 44, 602-604.	1.1	14
112	Low re-inhalation of the exhaled flow during normal nasal breathing in a pediatric airway replica. Building and Environment, 2016, 97, 40-47.	3.0	6
113	Airflow Patterns through Single Hinged and Sliding Doors in Hospital Isolation Rooms. International Journal of Ventilation, 2015, 14, 111-126.	0.2	18
114	Large Eddy Simulation of Air Escape through a Hospital Isolation Room Single Hinged Doorway—Validation by Using Tracer Gases and Simulated Smoke Videos. PLoS ONE, 2015, 10, e0130667.	1.1	25
115	Extended full-genome phylogenetic analysis of the first human A/H5N1 avian influenza case in North America. Infection, Genetics and Evolution, 2015, 32, 327-329.	1.0	1
116	Aerosol-Transmitted Infections—a New Consideration for Public Health and Infection Control Teams. Current Treatment Options in Infectious Diseases, 2015, 7, 176-201.	0.8	24
117	Recombination of Globally Circulating Varicella-Zoster Virus. Journal of Virology, 2015, 89, 7133-7146.	1.5	68
118	Influenza virus survival in aerosols and estimates of viable virus loss resulting from aerosolization and air-sampling. Journal of Hospital Infection, 2015, 91, 278-281.	1.4	34
119	Engineering control of respiratory infection and low-energy design of healthcare facilities. Science and Technology for the Built Environment, 2015, 21, 25-34.	0.8	24
120	Investigating the airborne transmission pathway - different approaches with the same objectives. Indoor Air, 2015, 25, 119-124.	2.0	13
121	Absence of Detectable Influenza RNA Transmitted via Aerosol during Various Human Respiratory Activities – Experiments from Singapore and Hong Kong. PLoS ONE, 2014, 9, e107338.	1.1	21
122	Full-Genome Analysis of Avian Influenza A(H5N1) Virus from a Human, North America, 2013. Emerging Infectious Diseases, 2014, 20, 887-91.	2.0	43
123	Correlations between climate factors and incidence-a contributor to RSV seasonality. Reviews in Medical Virology, 2014, 24, 15-34.	3.9	88
124	Comparison of the IMDx Influenza A Virus, Influenza B Virus, and Respiratory Syncytial Virus A/B Assay on the m2000 Platform with Real-Time Reverse Transcriptase PCR Assays. Journal of Clinical Microbiology, 2014, 52, 4441-4442.	1.8	6
125	Comparative evaluation of Roche's COBAS Ampliprep/COBAS TaqMan HIV-1 Test v2.0 and Abbott's RealTime m2000sp/rt HIV-1 assay on PPTs and EDTA samples. Journal of Clinical Virology, 2014, 60, 78-79. ––––––––––––––––––––––––––––––––––––	1.6	3
126	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.	5.2	527

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127	The need for a sequencing-based assay to supplement the Abbott m2000 RealTime HCV Genotype II assay: A 1 year analysis. Journal of Clinical Virology, 2014, 60, 301-304.	1.6	29
128	Discrepant HIV results resolved by human DNA testing. Journal of Clinical Virology, 2014, 61, 311-312.	1.6	1
129	Calibration of qualitative HBsAg assay results for quantitative HBsAg monitoring. Journal of Clinical Virology, 2014, 61, 305-308.	1.6	4
130	Phylogenetic studies of frequently diagnostically sampled herpesviruses – Possibilities for clinical applications?. Infection, Genetics and Evolution, 2013, 18, 379-386.	1.0	2
131	Airflow Dynamics of Human Jets: Sneezing and Breathing - Potential Sources of Infectious Aerosols. PLoS ONE, 2013, 8, e59970.	1.1	216
132	Different Types of Door-Opening Motions as Contributing Factors to Containment Failures in Hospital Isolation Rooms. PLoS ONE, 2013, 8, e66663.	1.1	50
133	Influenza outbreaks in Singapore: epidemiology, diagnosis, treatment and prevention. Expert Review of Anti-Infective Therapy, 2012, 10, 751-760.	2.0	1
134	Pre-existing immunity in human challenge studies of influenza transmission. Lancet Infectious Diseases, The, 2012, 12, 744.	4.6	2
135	Airflow Dynamics of Coughing in Healthy Human Volunteers by Shadowgraph Imaging: An Aid to Aerosol Infection Control. PLoS ONE, 2012, 7, e34818.	1.1	60
136	A diagnostic polymerase chain reaction assay for Zika virus. Journal of Medical Virology, 2012, 84, 1501-1505.	2.5	167
137	Mixtures of Oseltamivir-sensitive and -resistant Pandemic Influenza A/H1N1/2009 Viruses in Immunocompromised Hospitalized Children. Pediatric Infectious Disease Journal, 2011, 30, 625-627.	1.1	9
138	Observing and quantifying airflows in the infection control of aerosol- and airborne-transmitted diseases: an overview of approaches. Journal of Hospital Infection, 2011, 77, 213-222.	1.4	113
139	Comparison of Pandemic (H1N1) 2009 and Seasonal Influenza Viral Loads, Singapore. Emerging Infectious Diseases, 2011, 17, 287-290.	2.0	34
140	Qualitative Real-Time Schlieren and Shadowgraph Imaging of Human Exhaled Airflows: An Aid to Aerosol Infection Control. PLoS ONE, 2011, 6, e21392.	1.1	61
141	Incidence of common respiratory viral infections related to climate factors in hospitalized children in Hong Kong. Epidemiology and Infection, 2010, 138, 226-235.	1.0	68
142	Features of the new pandemic influenza A/H1N1/2009 virus: virology, epidemiology, clinical and public health aspects. Current Opinion in Pulmonary Medicine, 2010, 16, 235-241.	1.2	33
143	Viral loads of herpes simplex virus in clinical samples—A 5â€year retrospective analysis. Journal of Medical Virology, 2010, 82, 1911-1916.	2.5	19
144	A Febrile Blood Donor. Clinical Chemistry, 2010, 56, 352-356.	1.5	3

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145	Cross-Reactive Antibodies to Pandemic (H1N1) 2009 Virus, Singapore. Emerging Infectious Diseases, 2010, 16, 874-876.	2.0	35
146	Emerging, Novel, and Known Influenza Virus Infections in Humans. Infectious Disease Clinics of North America, 2010, 24, 603-617.	1.9	32
147	Use of phylogenetics in the molecular epidemiology and evolutionary studies of viral infections. Critical Reviews in Clinical Laboratory Sciences, 2010, 47, 5-49.	2.7	56
148	Can we reduce the spread of influenza in schools with face masks?. American Journal of Infection Control, 2010, 38, 676-677.	1.1	14
149	Comparison of the incidence of influenza in relation to climate factors during 2000–2007 in five countries. Journal of Medical Virology, 2010, 82, 1958-1965.	2.5	70
150	The effect of environmental parameters on the survival of airborne infectious agents. Journal of the Royal Society Interface, 2009, 6, S737-46.	1.5	414
151	A schlieren optical study of the human cough with and without wearing masks for aerosol infection control. Journal of the Royal Society Interface, 2009, 6, S727-36.	1.5	238
152	Cytokine responses in a severe case of glandular fever treated successfully with foscarnet combined with prednisolone and intravenous immunoglobulin. Journal of Medical Virology, 2009, 81, 99-105.	2.5	9
153	Molecular epidemiology of hepatitis C genotype 6a from patients with chronic hepatitis C from Hong Kong. Journal of Medical Virology, 2009, 81, 628-633.	2.5	13
154	Prevalence of diarrhea viruses in hospitalized children in Hong Kong in 2008. Journal of Medical Virology, 2009, 81, 1903-1911.	2.5	28
155	Premorbid factors and outcome associated with respiratory virus infections in a pediatric intensive care unit. Pediatric Pulmonology, 2008, 43, 275-280.	1.0	43
156	Emergence of adamantaneâ€resistant influenza A(H3N2) viruses in Hong Kong between 1997 and 2006. Journal of Medical Virology, 2008, 80, 895-901.	2.5	25
157	Failure to confirm HIV infection in two endâ€stage HIV/AIDS patients using a popular commercial line immunoassay. Journal of Medical Virology, 2008, 80, 1515-1522.	2.5	10
158	A wide spectrum of dengue IgM and PCR positivity postâ€onset of illness found in a large dengue 3 outbreak in Pakistan. Journal of Medical Virology, 2008, 80, 2113-2121.	2.5	12
159	Lack of crossâ€immune reactivity against influenza H5N1 from seasonal influenza vaccine in humans. Journal of Medical Virology, 2008, 80, 1992-1996.	2.5	12
160	Pandemic influenza forecasting: Does past performance indicate future performance?. American Journal of Infection Control, 2008, 36, 466-467.	1.1	0
161	Coughing and Aerosols. New England Journal of Medicine, 2008, 359, e19.	13.9	65
162	Comparative Study of Nasopharyngeal Aspirate and Nasal Swab Specimens for Diagnosis of Acute Viral Respiratory Infection. Journal of Clinical Microbiology, 2008, 46, 3073-3076.	1.8	78

Julian W Tang

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163	Avian Influenza Virus A/HK/483/97(H5N1) NS1 Protein Induces Apoptosis in Human Airway Epithelial Cells. Journal of Virology, 2008, 82, 2741-2751.	1.5	105
164	Seasonality of Influenza A(H3N2) Virus: A Hong Kong Perspective (1997–2006). PLoS ONE, 2008, 3, e2768.	1.1	31
165	High Prevalence of the CD14-159CC Genotype in Patients Infected with Severe Acute Respiratory Syndrome-Associated Coronavirus. Vaccine Journal, 2007, 14, 1644-1645.	3.2	25
166	Viral Etiology of Acute Exacerbations of COPD in Hong Kong. Chest, 2007, 132, 900-908.	0.4	93
167	Herpes Labialis. New England Journal of Medicine, 2007, 357, 1855-1855.	13.9	1
168	Profile of Viral Load, Integration, and E2 Gene Disruption of HPV58 in Normal Cervix and Cervical Neoplasia. Journal of Infectious Diseases, 2007, 196, 868-875.	1.9	28
169	Cytokine Profile in Fatal Human Immunodeficiency Virus–Tuberculosis–Epstein-Barr Virus–Associated Hemophagocytic Syndrome. Archives of Internal Medicine, 2007, 167, 1901.	4.3	16
170	Airflow and droplet spreading around oxygen masks: A simulation model for infection control research. American Journal of Infection Control, 2007, 35, 684-689.	1,1	54
171	Characterizing 56 complete SARS-CoV S-gene sequences from Hong Kong. Journal of Clinical Virology, 2007, 38, 19-26.	1.6	9
172	Evaluation of Epstein-Barr virus antigen-based immunoassays for serological diagnosis of nasopharyngeal carcinoma. Journal of Clinical Virology, 2007, 40, 284-288.	1.6	26
173	Transmission of influenza A in human beings. Lancet Infectious Diseases, The, 2007, 7, 758.	4.6	25
174	Hepatitis B viral load predicts survival of HCC patients undergoing systemic chemotherapy. Hepatology, 2007, 45, 1382-1389.	3.6	60
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