Ben Cowling

List of Publications by Year
in descending order

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591 papers	54,506 citations	5126 86 h-index	2402 204 g-index
663 all docs	663 docs citations	663 times ranked	67566 citing authors

#	Article	IF	Citations
1	Early Transmission Dynamics in Wuhan, China, of Novel Coronavirusâ€“Infected Pneumonia. New England Journal of Medicine, 2020, 382, 1199-1207.	13.9	12,326
2	Temporal dynamics in viral shedding and transmissibility of COVID-19. Nature Medicine, 2020, 26, 672-675.	15.2	3,838
3	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. Lancet, The, 2018, 391, 1285-1300.	6.3	1,870
4	Respiratory virus shedding in exhaled breath and efficacy of face masks. Nature Medicine, 2020, 26, 676-680.	15.2	1,753
5	Estimating clinical severity of COVID-19 from the transmission dynamics in Wuhan, China. Nature Medicine, 2020, 26, 506-510.	15.2	1,067
6	Rational use of face masks in the COVID-19 pandemic. Lancet Respiratory Medicine,the, 2020, 8, 434-436.	5.2	1,000
7	Impact assessment of non-pharmaceutical interventions against coronavirus disease 2019 and influenza in Hong Kong: an observational study. Lancet Public Health, The, 2020, 5, e279-e288.	4.7	977
8	Hand, foot, and mouth disease in China, 2008â€“12: an epidemiological study. Lancet Infectious Diseases, The, 2014, 14, 308-318.	4.6	755
9	Detection of Covid-19 in Children in Early January 2020 in Wuhan, China. New England Journal of Medicine, 2020, 382, 1370-1371.	13.9	586
10	Influenza Virus Aerosols in Human Exhaled Breath: Particle Size, Culturability, and Effect of Surgical Masks. PLoS Pathogens, 2013, 9, e1003205.	2.1	557
11	Recognition of aerosol transmission of infectious agents: a commentary. BMC Infectious Diseases, 2019, 19, 101.	1.3	556
12	Serial Interval of COVID-19 among Publicly Reported Confirmed Cases. Emerging Infectious Diseases, 2020, 26, 1341-1343.	2.0	546
13	Evolving epidemiology and transmission dynamics of coronavirus disease 2019 outside Hubei province, China: a descriptive and modelling study. Lancet Infectious Diseases, The, 2020, 20, 793-802.	4.6	541
14	Clustering and superspreading potential of SARS-CoV-2 infections in Hong Kong. Nature Medicine, 2020, 26, 1714-1719.	15.2	507
15	Testosterone therapy and cardiovascular events among men: a systematic review and meta-analysis of placebo-controlled randomized trials. BMC Medicine, 2013, 11, 108.	2.3	476
16	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€”Social Distancing Measures. Emerging Infectious Diseases, 2020, 26, 976-984.	2.0	466
17	Facemasks and Hand Hygiene to Prevent Influenza Transmission in Households. Annals of Internal Medicine, 2009, 151, 437.	2.0	462
18	Infectious virus in exhaled breath of symptomatic seasonal influenza cases from a college community. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1081-1086.	3.3	436

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19	Influenza Virus in Human Exhaled Breath: An Observational Study. PLoS ONE, 2008, 3, e2691.	1.1	408
20	Global Mortality Estimates for the 2009 Influenza Pandemic from the GLaMOR Project: A Modeling Study. PLoS Medicine, 2013, 10, e1001558.	3.9	371
21	Probable airborne transmission of SARS-CoV-2 in a poorly ventilated restaurant. Building and Environment, 2021, 196, 107788.	3.0	367
22	Real-time tentative assessment of the epidemiological characteristics of novel coronavirus infections in Wuhan, China, as at 22 January 2020. Eurosurveillance, 2020, 25, .	3.9	334
23	Mental Health, Risk Factors, and Social Media Use During the COVID-19 Epidemic and Cordon Sanitaire Among the Community and Health Professionals in Wuhan, China: Cross-Sectional Survey. JMIR Mental Health, 2020, 7, e19009.	1.7	331
24	Risk for Transportation of Coronavirus Disease from Wuhan to Other Cities in China. Emerging Infectious Diseases, 2020, 26, 1049-1052.	2.0	323
25	Comparative Epidemiology of Pandemic and Seasonal Influenza A in Households. New England Journal of Medicine, 2010, 362, 2175-2184.	13.9	304
26	Serial interval of SARS-CoV-2 was shortened over time by nonpharmaceutical interventions. Science, 2020, 369, 1106-1109.	6.0	303
27	Neutralizing antibody titres in SARS-CoV-2 infections. Nature Communications, 2021, 12, 63.	5.8	303
28	Comparative epidemiology of human infections with avian influenza A H7N9 and H5N1 viruses in China: a population-based study of laboratory-confirmed cases. Lancet, The, 2013, 382, 129-137.	6.3	292
29	Preliminary epidemiological assessment of MERS-CoV outbreak in South Korea, May to June 2015. Eurosurveillance, 2015, 20, 7-13.	3.9	270
30	Viral Shedding and Clinical Illness in Naturally Acquired Influenza Virus Infections. Journal of Infectious Diseases, 2010, 201, 1509-1516.	1.9	258
31	Aerosol transmission is an important mode of influenza A virus spread. Nature Communications, 2013, 4, 1935.	5.8	256
32	Epidemiology of avian influenza A H7N9 virus in human beings across five epidemics in mainland China, 2013â€“17: an epidemiological study of laboratory-confirmed case series. Lancet Infectious Diseases, The, 2017, 17, 822-832.	4.6	251
33	Effect of closure of live poultry markets on poultry-to-person transmission of avian influenza A H7N9 virus: an ecological study. Lancet, The, 2014, 383, 541-548.	6.3	248
34	Community Psychological and Behavioral Responses through the First Wave of the 2009 Influenza A(H1N1) Pandemic in Hong Kong. Journal of Infectious Diseases, 2010, 202, 867-876.	1.9	238
35	Human infection with avian influenza A H7N9 virus: an assessment of clinical severity. Lancet, The, 2013, 382, 138-145.	6.3	235
36	Theoretical Basis of the Test-Negative Study Design for Assessment of Influenza Vaccine Effectiveness. American Journal of Epidemiology, 2016, 184, 345-353.	1.6	221

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37	Face masks to prevent transmission of influenza virus: a systematic review. Epidemiology and Infection, 2010, 138, 449-456.	1.0	208
38	School Closure and Mitigation of Pandemic (H1N1) 2009, Hong Kong. Emerging Infectious Diseases, 2010, 16, 538-541.	2.0	206
39	Global epidemiology of avian influenza A H5N1 virus infection in humans, 1997â€“2015: a systematic review of individual case data. Lancet Infectious Diseases, The, 2016, 16, e108-e118.	4.6	201
40	Depression and post-traumatic stress during major social unrest in Hong Kong: a 10-year prospective cohort study. Lancet, The, 2020, 395, 273-284.	6.3	193
41	Controversy around airborne versus droplet transmission of respiratory viruses: implication for infection prevention. Current Opinion in Infectious Diseases, 2019, 32, 372-379.	1.3	190
42	Diagnostic performance of different sampling approaches for SARS-CoV-2 RT-PCR testing: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2021, 21, 1233-1245.	4.6	185
43	A Systematic Review and Meta-Analysis of Prophylactic Central Neck Dissection on Short-Term Locoregional Recurrence in Papillary Thyroid Carcinoma After Total Thyroidectomy. Thyroid, 2013, 23, 1087-1098.	2.4	184
44	Effect of changing case definitions for COVID-19 on the epidemic curve and transmission parameters in mainland China: a modelling study. Lancet Public Health, The, 2020, 5, e289-e296.	4.7	183
45	Quantifying influenza virus diversity and transmission in humans. Nature Genetics, 2016, 48, 195-200.	9.4	182
46	The Infection Attack Rate and Severity of 2009 Pandemic H1N1 Influenza in Hong Kong. Clinical Infectious Diseases, 2010, 51, 1184-1191.	2.9	181
47	Anxiety, worry and cognitive risk estimate in relation to protective behaviors during the 2009 influenza A/H1N1 pandemic in Hong Kong: ten cross-sectional surveys. BMC Infectious Diseases, 2014, 14, 169.	1.3	178
48	Influenza Vaccine Effectiveness in the Community and the Household. Clinical Infectious Diseases, 2013, 56, 1363-1369.	2.9	174
49	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€”Personal Protective and Environmental Measures. Emerging Infectious Diseases, 2020, 26, 967-975.	2.0	172
50	The effect of statins on testosterone in men and women, a systematic review and meta-analysis of randomized controlled trials. BMC Medicine, 2013, 11, 57.	2.3	170
51	Factors Affecting Intention to Receive and Self-Reported Receipt of 2009 Pandemic (H1N1) Vaccine in Hong Kong: A Longitudinal Study. PLoS ONE, 2011, 6, e17713.	1.1	170
52	Estimation of the Serial Interval of Influenza. Epidemiology, 2009, 20, 344-347.	1.2	168
53	Bell's palsy following vaccination with mRNA (BNT162b2) and inactivated (CoronaVac) SARS-CoV-2 vaccines: a case series and nested case-control study. Lancet Infectious Diseases, The, 2022, 22, 64-72.	4.6	168
54	Increased Risk of Noninfluenza Respiratory Virus Infections Associated With Receipt of Inactivated Influenza Vaccine. Clinical Infectious Diseases, 2012, 54, 1778-1783.	2.9	152

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55	Influenza-associated excess respiratory mortality in China, 2010â€“15: a population-based study. Lancet Public Health, The, 2019, 4, e473-e481.	4.7	150
56	Short- and potential long-term adverse health outcomes of COVID-19: a rapid review. Emerging Microbes and Infections, 2020, 9, 2190-2199.	3.0	146
57	Age of Menarche and the Metabolic Syndrome in China. Epidemiology, 2007, 18, 740-746.	1.2	145
58	Preliminary Findings of a Randomized Trial of Non-Pharmaceutical Interventions to Prevent Influenza Transmission in Households. PLoS ONE, 2008, 3, e2101.	1.1	145
59	Power and sample size calculations for Mendelian randomization studies using one genetic instrument. International Journal of Epidemiology, 2013, 42, 1157-1163.	0.9	144
60	Potential of the test-negative design for measuring influenza vaccine effectiveness: a systematic review. Expert Review of Vaccines, 2014, 13, 1571-1591.	2.0	142
61	Obesity, Physical Activity, and Mortality in a Prospective Chinese Elderly Cohort. Archives of Internal Medicine, 2006, 166, 1498.	4.3	139
62	Protective Efficacy of Seasonal Influenza Vaccination against Seasonal and Pandemic Influenza Virus Infection during 2009 in Hong Kong. Clinical Infectious Diseases, 2010, 51, 1370-1379.	2.9	139
63	Findings from a household randomized controlled trial of hand washing and face masks to reduce influenza transmission in Bangkok, Thailand. Influenza and Other Respiratory Viruses, 2011, 5, 256-267.	1.5	138
64	Viral shedding and transmission potential of asymptomatic and pauci-symptomatic influenza virus infections in the community. Clinical Infectious Diseases, 2017, 64, ciw841.	2.9	137
65	Epidemiological research priorities for public health control of the ongoing global novel coronavirus (2019-nCoV) outbreak. Eurosurveillance, 2020, 25, .	3.9	131
66	Situational Awareness and Health Protective Responses to Pandemic Influenza A (H1N1) in Hong Kong: A Cross-Sectional Study. PLoS ONE, 2010, 5, e13350.	1.1	129
67	Seasonal influenza vaccination in China: Landscape of diverse regional reimbursement policy, and budget impact analysis. Vaccine, 2016, 34, 5724-5735.	1.7	127
68	Methods for monitoring influenza surveillance data. International Journal of Epidemiology, 2006, 35, 1314-1321.	0.9	126
69	Public Health Measures to Slow Community Spread of Coronavirus Disease 2019. Journal of Infectious Diseases, 2020, 221, 1749-1751.	1.9	125
70	Omicron severity: milder but not mild. Lancet, The, 2022, 399, 412-413.	6.3	124
71	Hand hygiene and risk of influenza virus infections in the community: a systematic review and meta-analysis. Epidemiology and Infection, 2014, 142, 922-932.	1.0	122
72	Review Article. Epidemiology, 2015, 26, 862-872.	1.2	119

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73	Human seasonal influenza under COVID-19 and the potential consequences of influenza lineage elimination. Nature Communications, 2022, 13, 1721.	5.8	116
74	Comparative immunogenicity of mRNA and inactivated vaccines against COVID-19. Lancet Microbe, The, 2021, 2, e423.	3.4	112
75	Excess Mortality Associated With Influenza A and B Virus in Hong Kong, 1998â€“2009. Journal of Infectious Diseases, 2012, 206, 1862-1871.	1.9	111
76	Epidemiology of Recurrent Hand, Foot and Mouth Disease, China, 2008â€“2015. Emerging Infectious Diseases, 2018, 24, .	2.0	111
77	Evaluation of post-introduction COVID-19 vaccine effectiveness: Summary of interim guidance of the World Health Organization. Vaccine, 2021, 39, 4013-4024.	1.7	110
78	Comparison of Patients Hospitalized With Influenza A Subtypes H7N9, H5N1, and 2009 Pandemic H1N1. Clinical Infectious Diseases, 2014, 58, 1095-1103.	2.9	108
79	Age-specific differences in the dynamics of protective immunity to influenza. Nature Communications, 2019, 10, 1660.	5.8	107
80	Entry screening to delay local transmission of 2009 pandemic influenza A (H1N1). BMC Infectious Diseases, 2010, 10, 82.	1.3	106
81	Circulating Influenza Virus, Climatic Factors, and Acute Myocardial Infarction: A Time Series Study in England and Wales and Hong Kong. Journal of Infectious Diseases, 2011, 203, 1710-1718.	1.9	106
82	Hand, Foot, and Mouth Disease in China: Modeling Epidemic Dynamics of Enterovirus Serotypes and Implications for Vaccination. PLoS Medicine, 2016, 13, e1001958.	3.9	106
83	Comparative cost-effectiveness of SARS-CoV-2 testing strategies in the USA: a modelling study. Lancet Public Health, The, 2021, 6, e184-e191.	4.7	106
84	Epidemiological Characteristics of 2009 (H1N1) Pandemic Influenza Based on Paired Sera from a Longitudinal Community Cohort Study. PLoS Medicine, 2011, 8, e1000442.	3.9	103
85	The Use of Test-negative Controls to Monitor Vaccine Effectiveness. Epidemiology, 2020, 31, 43-64.	1.2	102
86	Household Transmission of Influenza Virus. Trends in Microbiology, 2016, 24, 123-133.	3.5	100
87	Temporal changes in factors associated with COVID-19 vaccine hesitancy and uptake among adults in Hong Kong: Serial cross-sectional surveys. The Lancet Regional Health - Western Pacific, 2022, 23, 100441.	1.3	100
88	Effects of Oseltamivir Treatment on Duration of Clinical Illness and Viral Shedding and Household Transmission of Influenza Virus. Clinical Infectious Diseases, 2010, 50, 707-714.	2.9	99
89	Case Fatality Risk of Influenza A (H1N1pdm09). Epidemiology, 2013, 24, 830-841.	1.2	96
90	Anxiety levels, precautionary behaviours and public perceptions during the early phase of the COVID-19 outbreak in China: a population-based cross-sectional survey. BMJ Open, 2020, 10, e040910.	0.8	93

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91	Influenza A Virus Shedding and Infectivity in Households. Journal of Infectious Diseases, 2015, 212, 1420-1428.	1.9	92
92	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
93	A Comparative Study of Clinical Presentation and Risk Factors for Adverse Outcome in Patients Hospitalised with Acute Respiratory Disease Due to MERS Coronavirus or Other Causes. PLoS ONE, 2016, 11, e0165978.	1.1	91
94	Measurement of Vaccine Direct Effects Under the Test-Negative Design. American Journal of Epidemiology, 2018, 187, 2686-2697.	1.6	91
95	Reconstruction of Transmission Pairs for Novel Coronavirus Disease 2019 (COVID-19) in Mainland China: Estimation of Superspreading Events, Serial Interval, and Hazard of Infection. Clinical Infectious Diseases, 2020, 71, 3163-3167.	2.9	91
96	The Effective Reproduction Number of Pandemic Influenza. Epidemiology, 2010, 21, 842-846.	1.2	89
97	How to maintain surveillance for novel influenza A H1N1 when there are too many cases to count. Lancet, The, 2009, 374, 1209-1211.	6.3	87
98	Epidemiology of hand, foot and mouth disease in China, 2008 to 2015 prior to the introduction of EV-A71 vaccine. Eurosurveillance, 2017, 22, .	3.9	85
99	Effects of School Closures, 2008 Winter Influenza Season, Hong Kong. Emerging Infectious Diseases, 2008, 14, 1660-1662.	2.0	84
100	The Contribution of Social Behaviour to the Transmission of Influenza A in a Human Population. PLoS Pathogens, 2014, 10, e1004206.	2.1	84
101	The impact of repeated vaccination on influenza vaccine effectiveness: a systematic review and meta-analysis. BMC Medicine, 2019, 17, 9.	2.3	84
102	Theoretical Framework for Retrospective Studies of the Effectiveness of SARS-CoV-2 Vaccines. Epidemiology, 2021, 32, 508-517.	1.2	84
103	Infection Fatality Risk of the Pandemic A(H1N1)2009 Virus in Hong Kong. American Journal of Epidemiology, 2013, 177, 834-840.	1.6	83
104	Association Between Antibody Titers and Protection Against Influenza Virus Infection Within Households. Journal of Infectious Diseases, 2014, 210, 684-692.	1.9	83
105	Nonpharmaceutical Measures for Pandemic Influenza in Nonhealthcare Settingsâ€"International Travel-Related Measures. Emerging Infectious Diseases, 2020, 26, 961-966.	2.0	83
106	Forecasting Influenza Epidemics in Hong Kong. PLoS Computational Biology, 2015, 11, e1004383.	1.5	83
107	The Age-Specific Cumulative Incidence of Infection with Pandemic Influenza H1N1 2009 Was Similar in Various Countries Prior to Vaccination. PLoS ONE, 2011, 6, e21828.	1.1	81
108	Are universal standards for optimal infant growth appropriate? Evidence from a Hong Kong Chinese birth cohort. Archives of Disease in Childhood, 2008, 93, 561-565.	1.0	79

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109	Importance of Face Masks for COVID-19: A Call for Effective Public Education. Clinical Infectious Diseases, 2020, 71, 2195-2198.	2.9	79
110	Household Transmission of 2009 Pandemic Influenza A (H1N1). Epidemiology, 2012, 23, 531-542.	1.2	77
111	Interventions to reduce zoonotic and pandemic risks from avian influenza in Asia. Lancet Infectious Diseases, The, 2016, 16, 252-258.	4.6	75
112	A comparative epidemiologic analysis of SARS in Hong Kong, Beijing and Taiwan. BMC Infectious Diseases, 2010, 10, 50.	1.3	73
113	Alternative Methods of Estimating an Incubation Distribution. Epidemiology, 2007, 18, 253-259.	1.2	72
114	Detection of mild to moderate influenza A/H7N9 infection by China's national sentinel surveillance system for influenza-like illness: case series. BMJ, The, 2013, 346, f3693-f3693.	3.0	72
115	Defining the sizes of airborne particles that mediate influenza transmission in ferrets. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2386-E2392.	3.3	71
116	Risk of second primary malignancy in differentiated thyroid carcinoma treated with radioactive iodine therapy. Surgery, 2012, 151, 844-850.	1.0	70
117	Estimating the Latent Period of Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2022, 74, 1678-1681.	2.9	69
118	Insufficient ventilation led to a probable long-range airborne transmission of SARS-CoV-2 on two buses. Building and Environment, 2022, 207, 108414.	3.0	69
119	Effect of Live Poultry Market Closure on Avian Influenza A(H7N9) Virus Activity in Guangzhou, China, 2014. Emerging Infectious Diseases, 2015, 21, 1784-1793.	2.0	67
120	Comparative Immunogenicity of Several Enhanced Influenza Vaccine Options for Older Adults: A Randomized, Controlled Trial. Clinical Infectious Diseases, 2020, 71, 1704-1714.	2.9	67
121	Estimation of the Association Between Antibody Titers and Protection Against Confirmed Influenza Virus Infection in Children. Journal of Infectious Diseases, 2013, 208, 1320-1324.	1.9	66
122	Transmission dynamics and epidemiological characteristics of SARS-CoV-2 Delta variant infections in Guangdong, China, May to June 2021. Eurosurveillance, 2022, 27, .	3.9	66
123	Smoking, quitting and mortality in an elderly cohort of 56 000 Hong Kong Chinese. Tobacco Control, 2007, 16, 182-189.	1.8	65
124	Cost effectiveness of mammography screening for Chinese women. Cancer, 2007, 110, 885-895.	2.0	65
125	The Influence of Social-Cognitive Factors on Personal Hygiene Practices to Protect Against Influenzas: Using Modelling to Compare Avian A/H5N1 and 2009 Pandemic A/H1N1 Influenzas in Hong Kong. International Journal of Behavioral Medicine, 2011, 18, 93-104.	0.8	65
126	Avian Influenza and Ban on Overnight Poultry Storage in Live Poultry Markets, Hong Kong. Emerging Infectious Diseases, 2012, 18, 1339-1341.	2.0	65

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127	SARSâ€CoVâ€2 environmental contamination associated with persistently infected COVIDâ€19 patients. Influenza and Other Respiratory Viruses, 2020, 14, 688-699.	1.5	65
128	Influenza Transmission in a Cohort of Households with Children: 2010-2011. PLoS ONE, 2013, 8, e75339.	1.1	65
129	School closures during the 2009 influenza pandemic: national and local experiences. BMC Infectious Diseases, 2014, 14, 207.	1.3	62
130	Differences in the Epidemiology of Human Cases of Avian Influenza A(H7N9) and A(H5N1) Viruses Infection. Clinical Infectious Diseases, 2015, 61, 563-571.	2.9	62
131	The Dynamic Relationship Between Clinical Symptomatology and Viral Shedding in Naturally Acquired Seasonal and Pandemic Influenza Virus Infections. Clinical Infectious Diseases, 2016, 62, civ909.	2.9	61
132	Research findings from nonpharmaceutical intervention studies for pandemic influenza andÂcurrent gaps in the research. American Journal of Infection Control, 2010, 38, 251-258.	1.1	60
133	Protective Efficacy Against Pandemic Influenza of Seasonal Influenza Vaccination in Children in Hong Kong: A Randomized Controlled Trial. Clinical Infectious Diseases, 2012, 55, 695-702.	2.9	60
134	Preliminary Epidemiologic Assessment of Human Infections With Highly Pathogenic Avian Influenza A(H5N6) Virus, China. Clinical Infectious Diseases, 2017, 65, 383-388.	2.9	60
135	Human infection with avian influenza A(H7N9) virus re-emerges in China in winter 2013. Eurosurveillance, 2013, 18, .	3.9	60
136	Comparison of incubation period distribution of human infections with MERS-CoV in South Korea and Saudi Arabia. Scientific Reports, 2016, 6, 35839.	1.6	59
137	Estimating Infection Attack Rates and Severity in Real Time during an Influenza Pandemic: Analysis of Serial Cross-Sectional Serologic Surveillance Data. PLoS Medicine, 2011, 8, e1001103.	3.9	58
138	Gender difference in HIV-1 RNA viral loads. HIV Medicine, 2005, 6, 170-178.	1.0	57
139	Impact of antibiotic stewardship programmes in Asia: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2018, 73, 844-851.	1.3	57
140	Factors affecting implementation of accreditation programmes and the impact of the accreditation process on quality improvement in hospitals: a SWOT analysis. Hong Kong Medical Journal, 2013, 19, 434-446.	0.1	57
141	The effectiveness of influenza vaccination in preventing hospitalizations in children in Hong Kong, 2009â€“2013. Vaccine, 2014, 32, 5278-5284.	1.7	56
142	Avian Influenza Human Infections at the Human-Animal Interface. Journal of Infectious Diseases, 2020, 222, 528-537.	1.9	56
143	Factors affecting QuickVue Influenza A + B rapid test performance in the community setting. Diagnostic Microbiology and Infectious Disease, 2009, 65, 35-41.	0.8	55
144	Seroprevalence to Avian Influenza A(H7N9) Virus Among Poultry Workers and the General Population in Southern China: A Longitudinal Study. Clinical Infectious Diseases, 2014, 59, e76-e83.	2.9	55

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145	Association between Severity of MERS-CoV Infection and Incubation Period. Emerging Infectious Diseases, 2016, 22, 526-528.	2.0	55
146	Effect of Interventions on Influenza A (H9N2) Isolation in Hong Kongâ€™s Live Poultry Markets, 1999â€“2005. Emerging Infectious Diseases, 2007, 13, 1340-1347.	2.0	54
147	Brief Report. Epidemiology, 2015, 26, 666-669.	1.2	54
148	Isolation of H5N6, H7N9 and H9N2 avian influenza A viruses from air sampled at live poultry markets in China, 2014 and 2015. Eurosurveillance, 2016, 21, .	3.9	54
149	Heterogeneity in Estimates of the Impact of Influenza on Population Mortality: A Systematic Review. American Journal of Epidemiology, 2018, 187, 378-388.	1.6	54
150	Mitigation of Influenza B Epidemic with School Closures, Hong Kong, 2018. Emerging Infectious Diseases, 2018, 24, 2071-2073.	2.0	53
151	The Incubation Period Distribution of Coronavirus Disease 2019: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2021, 73, 2344-2352.	2.9	53
152	A Systematic Review and Meta-analysis Comparing the Efficacy and Surgical Outcomes of Total Thyroidectomy Between Harmonic Scalpel Versus Ligasure. Annals of Surgical Oncology, 2013, 20, 1918-1926.	0.7	52
153	Inferring influenza dynamics and control in households. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 9094-9099.	3.3	52
154	A joint analysis of influenza-associated hospitalizations and mortality in Hong Kong, 1998â€“2013. Scientific Reports, 2017, 7, 929.	1.6	52
155	Self-collected compared with professional-collected swabbing in the diagnosis of influenza in symptomatic individuals: A meta-analysis and assessment of validity. Journal of Clinical Virology, 2019, 118, 28-35.	1.6	52
156	Reducing antibiotic use in livestock, China. Bulletin of the World Health Organization, 2020, 98, 360-361.	1.5	52
157	Poultry Market Closures and Human Infection with Influenza A(H7N9) Virus, China, 2013â€“14. Emerging Infectious Diseases, 2014, 20, 1891-1894.	2.0	51
158	Quantification of Influenza Virus RNA in Aerosols in Patient Rooms. PLoS ONE, 2016, 11, e0148669.	1.1	51
159	Digital Dashboard Design Using Multiple Data Streams for Disease Surveillance With Influenza Surveillance as an Example. Journal of Medical Internet Research, 2011, 13, e85.	2.1	51
160	Online detection and quantification of epidemics. BMC Medical Informatics and Decision Making, 2007, 7, 29.	1.5	50
161	Breast cancer incidence and mortality in a transitioning Chinese population: current and future trends. British Journal of Cancer, 2015, 112, 167-170.	2.9	50
162	Ambient ozone and influenza transmissibility in Hong Kong. European Respiratory Journal, 2018, 51, 1800369.	3.1	50

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163	Emerging Enteroviruses Causing Hand, Foot and Mouth Disease, China, 2010â€“2016. Emerging Infectious Diseases, 2018, 24, 1902-1906.	2.0	50
164	Case Fatality Risk of the First Pandemic Wave of Coronavirus Disease 2019 (COVID-19) in China. Clinical Infectious Diseases, 2021, 73, e79-e85.	2.9	50
165	Early Insights from Statistical and Mathematical Modeling of Key Epidemiologic Parameters of COVID-19. Emerging Infectious Diseases, 2020, 26, e1-e14.	2.0	50
166	Heterogeneity in Viral Shedding Among Individuals With Medically Attended Influenza A Virus Infection. Journal of Infectious Diseases, 2013, 207, 1281-1285.	1.9	49
167	Influenza vaccine effectiveness by test-negative design â€“ Comparison of inpatient and outpatient settings. Vaccine, 2016, 34, 1672-1679.	1.7	49
168	Variation in Influenza B Virus Epidemiology by Lineage, China. Emerging Infectious Diseases, 2018, 24, 1536-1540.	2.0	49
169	Social contacts and the locations in which they occur as risk factors for influenza infection. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140709.	1.2	48
170	Incidence of Influenza Virus Infections in Children in Hong Kong in a 3-Year Randomized Placebo-Controlled Vaccine Study, 2009-2012. Clinical Infectious Diseases, 2014, 59, 517-524.	2.9	46
171	Inferring Influenza Infection Attack Rate from Seroprevalence Data. PLoS Pathogens, 2014, 10, e1004054.	2.1	46
172	Is BRAFV600E mutation a marker for central nodal metastasis in small papillary thyroid carcinoma?. Endocrine-Related Cancer, 2014, 21, 285-295.	1.6	46
173	Human Exposure to Live Poultry and Psychological and Behavioral Responses to Influenza A(H7N9), China. Emerging Infectious Diseases, 2014, 20, 1296-305.	2.0	45
174	Effect of Nonpharmaceutical Interventions on Transmission of Severe Acute Respiratory Syndrome Coronavirus 2, South Korea, 2020. Emerging Infectious Diseases, 2020, 26, 2406-2410.	2.0	44
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