

C Raina Macintyre

List of Publications by Year in descending order

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Version: 2024-02-01

459
papers

17,763
citations

18436

62
h-index

25716

108
g-index

479
all docs

479
docs citations

479
times ranked

22611
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. <i>Lancet, The</i> , 2018, 391, 1285-1300.	6.3	1,870
2	Aerosol transmission of SARS-CoV-2? Evidence, prevention and control. <i>Environment International</i> , 2020, 144, 106039.	4.8	439
3	Mathematical assessment of the impact of non-pharmaceutical interventions on curtailing the 2019 novel Coronavirus. <i>Mathematical Biosciences</i> , 2020, 325, 108364.	0.9	438
4	Reduction of secondary transmission of SARS-CoV-2 in households by face mask use, disinfection and social distancing: a cohort study in Beijing, China. <i>BMJ Global Health</i> , 2020, 5, e002794.	2.0	382
5	Airborne or Droplet Precautions for Health Workers Treating Coronavirus Disease 2019?. <i>Journal of Infectious Diseases</i> , 2022, 225, 1561-1568.	1.9	382
6	Risk Factors for Tuberculosis. <i>Pulmonary Medicine</i> , 2013, 2013, 1-11.	0.5	379
7	A cluster randomised trial of cloth masks compared with medical masks in healthcare workers. <i>BMJ Open</i> , 2015, 5, e006577-e006577.	0.8	349
8	Face Mask Use and Control of Respiratory Virus Transmission in Households. <i>Emerging Infectious Diseases</i> , 2009, 15, 233-241.	2.0	298
9	Face Mask Use and Control of Respiratory Virus Transmission in Households. <i>Emerging Infectious Diseases</i> , 2009, 15, 233-241.	2.0	285
10	Acute myocardial infarction and influenza: a meta-analysis of case-control studies. <i>Heart</i> , 2015, 101, 1738-1747.	1.2	239
11	The role of pneumonia and secondary bacterial infection in fatal and serious outcomes of pandemic influenza a(H1N1)pdm09. <i>BMC Infectious Diseases</i> , 2018, 18, 637.	1.3	237
12	Facemasks for the prevention of infection in healthcare and community settings. <i>BMJ, The</i> , 2015, 350, h694-h694.	3.0	229
13	A rapid systematic review of the efficacy of face masks and respirators against coronaviruses and other respiratory transmissible viruses for the community, healthcare workers and sick patients. <i>International Journal of Nursing Studies</i> , 2020, 108, 103629.	2.5	229
14	A cluster randomized clinical trial comparing fit-tested and non-fit-tested N95 respirators to medical masks to prevent respiratory virus infection in health care workers. <i>Influenza and Other Respiratory Viruses</i> , 2011, 5, 170-179.	1.5	213
15	Compulsory vaccination and conscientious or philosophical exemptions: past, present, and future. <i>Lancet, The</i> , 2006, 367, 436-442.	6.3	208
16	Why do I need it? I am not at risk! Public perceptions towards the pandemic (H1N1) 2009 vaccine. <i>BMC Infectious Diseases</i> , 2010, 10, 99.	1.3	194
17	Reemergence of Human Monkeypox and Declining Population Immunity in the Context of Urbanization, Nigeria, 2017-2020. <i>Emerging Infectious Diseases</i> , 2021, 27, .	2.0	156
18	Barriers to access to health care for newly resettled sub-Saharan refugees in Australia. <i>Medical Journal of Australia</i> , 2006, 185, 594-597.	0.8	154

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19	A Randomized Clinical Trial of Three Options for N95 Respirators and Medical Masks in Health Workers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 960-966.	2.5	153
20	Trust in government, intention to vaccinate and COVID-19 vaccine hesitancy: A comparative survey of five large cities in the United States, United Kingdom, and Australia. <i>Vaccine</i> , 2022, 40, 2498-2505.	1.7	153
21	Graphene Modified Multifunctional Personal Protective Clothing. <i>Advanced Materials Interfaces</i> , 2019, 6, 1900622.	1.9	150
22	Mask use, risk-mitigation behaviours and pandemic fatigue during the COVID-19 pandemic in five cities in Australia, the UK and USA: A cross-sectional survey. <i>International Journal of Infectious Diseases</i> , 2021, 106, 199-207.	1.5	135
23	University life and pandemic influenza: Attitudes and intended behaviour of staff and students towards pandemic (H1N1) 2009. <i>BMC Public Health</i> , 2010, 10, 130.	1.2	129
24	Immunological responses to pneumococcal vaccine in frail older people. <i>Vaccine</i> , 2009, 27, 1628-1636.	1.7	126
25	Influenza Vaccination After Myocardial Infarction: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial. <i>Circulation</i> , 2021, 144, 1476-1484.	1.6	121
26	Contamination by respiratory viruses on outer surface of medical masks used by hospital healthcare workers. <i>BMC Infectious Diseases</i> , 2019, 19, 491.	1.3	119
27	Cost-effectiveness analyses of human papillomavirus vaccination. <i>Lancet Infectious Diseases</i> , The, 2007, 7, 289-296.	4.6	118
28	Influenza vaccine as a coronary intervention for prevention of myocardial infarction. <i>Heart</i> , 2016, 102, 1953-1956.	1.2	117
29	Physical distancing, face masks, and eye protection for prevention of COVID-19. <i>Lancet</i> , The, 2020, 395, 1950-1951.	6.3	110
30	The community's attitude towards swine flu and pandemic influenza. <i>Medical Journal of Australia</i> , 2009, 191, 267-269.	0.8	108
31	"Will they just pack up and leave?" attitudes and intended behaviour of hospital health care workers during an influenza pandemic. <i>BMC Health Services Research</i> , 2009, 9, 30.	0.9	108
32	Modelling of COVID-19 vaccination strategies and herd immunity, in scenarios of limited and full vaccine supply in NSW, Australia. <i>Vaccine</i> , 2022, 40, 2506-2513.	1.7	108
33	Effectiveness of Cloth Masks for Protection Against Severe Acute Respiratory Syndrome Coronavirus 2. <i>Emerging Infectious Diseases</i> , 2020, 26, .	2.0	104
34	Basic epidemiological parameter values from data of real-world in mega-cities: the characteristics of COVID-19 in Beijing, China. <i>BMC Infectious Diseases</i> , 2020, 20, 526.	1.3	103
35	Accuracy of ICD-9-CM codes in hospital morbidity data, Victoria: implications for public health research. <i>Australian and New Zealand Journal of Public Health</i> , 1997, 21, 477-482.	0.8	102
36	Risk of self-contamination during doffing of personal protective equipment. <i>American Journal of Infection Control</i> , 2018, 46, 1329-1334.	1.1	99

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37	Funding of drugs: do vaccines warrant a different approach?. <i>Lancet Infectious Diseases</i> , The, 2008, 8, 727-733.	4.6	97
38	The association between acute flaccid myelitis (AFM) and Enterovirus D68 (EV-D68) – what is the evidence for causation?. <i>Eurosurveillance</i> , 2018, 23, .	3.9	97
39	Herpes zoster burden of illness and health care resource utilisation in the Australian population aged 50 years and older. <i>Vaccine</i> , 2009, 27, 520-529.	1.7	96
40	The efficacy of medical masks and respirators against respiratory infection in healthcare workers. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 511-517.	1.5	93
41	Burnout in medical students: a systematic review of experiences in Chinese medical schools. <i>BMC Medical Education</i> , 2017, 17, 217.	1.0	90
42	Epidemiology of paediatric invasive fungal infections and a case-control study of risk factors in acute leukaemia or post stem cell transplant. <i>British Journal of Haematology</i> , 2010, 149, 263-272.	1.2	88
43	National Serosurvey of Cytomegalovirus in Australia. <i>Vaccine Journal</i> , 2006, 13, 1181-1184.	3.2	87
44	Policies on the use of respiratory protection for hospital health workers to protect from coronavirus disease (COVID-19). <i>International Journal of Nursing Studies</i> , 2020, 105, 103567.	2.5	84
45	Estimating the burden of COVID-19 on the Australian healthcare workers and health system during the first six months of the pandemic. <i>International Journal of Nursing Studies</i> , 2021, 114, 103811.	2.5	80
46	Population Seroprevalence of Human Papillomavirus Types 6, 11, 16, and 18 in Men, Women, and Children in Australia. <i>Clinical Infectious Diseases</i> , 2008, 46, 1647-1655.	2.9	79
47	Ischaemic heart disease, influenza and influenza vaccination: a prospective case control study. <i>Heart</i> , 2013, 99, 1843-1848.	1.2	78
48	Persistence of Ebola virus in various body fluids during convalescence: evidence and implications for disease transmission and control. <i>Epidemiology and Infection</i> , 2016, 144, 1652-1660.	1.0	78
49	A population based study of the impact of corticosteroid therapy and delayed diagnosis on the outcome of childhood pneumococcal meningitis. <i>Archives of Disease in Childhood</i> , 2005, 90, 391-396.	1.0	76
50	The effectiveness of full and partial travel bans against COVID-19 spread in Australia for travellers from China during and after the epidemic peak in China. <i>Journal of Travel Medicine</i> , 2020, 27, .	1.4	76
51	Reduction of broad-spectrum antibiotic use with computerized decision support in an intensive care unit. <i>International Journal for Quality in Health Care</i> , 2006, 18, 224-231.	0.9	74
52	Comparative epidemiology of Middle East respiratory syndrome coronavirus (MERS-CoV) in Saudi Arabia and South Korea. <i>Emerging Microbes and Infections</i> , 2017, 6, 1-6.	3.0	73
53	Impact of Tuberculosis Control Measures and Crowding on the Incidence of Tuberculous Infection in Maryland Prisons. <i>Clinical Infectious Diseases</i> , 1997, 24, 1060-1067.	2.9	72
54	Nanoparticles incorporated graphene-based durable cotton fabrics. <i>Carbon</i> , 2020, 166, 148-163.	5.4	71

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55	A cross-sectional study of pre-travel health-seeking practices among travelers departing Sydney and Bangkok airports. <i>BMC Public Health</i> , 2012, 12, 321.	1.2	69
56	Availability, consistency and evidence-base of policies and guidelines on the use of mask and respirator to protect hospital health care workers: a global analysis. <i>BMC Research Notes</i> , 2013, 6, 216.	0.6	69
57	Respiratory protection for healthcare workers treating Ebola virus disease (EVD): Are facemasks sufficient to meet occupational health and safety obligations?. <i>International Journal of Nursing Studies</i> , 2014, 51, 1421-1426.	2.5	69
58	Efficacy of face masks and respirators in preventing upper respiratory tract bacterial colonization and co-infection in hospital healthcare workers. <i>Preventive Medicine</i> , 2014, 62, 1-7.	1.6	69
59	Influenza-related hospitalisation and death in Australians aged 50 years and older. <i>Vaccine</i> , 2008, 26, 2135-2141.	1.7	67
60	The Aetiological Role of Human Papillomavirus in Oesophageal Squamous Cell Carcinoma: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e69238.	1.1	67
61	Immunogenicity and safety of inactivated quadrivalent influenza vaccine in adults: A systematic review and meta-analysis of randomised controlled trials. <i>Vaccine</i> , 2016, 34, 4092-4102.	1.7	67
62	Case isolation, contact tracing, and physical distancing are pillars of COVID-19 pandemic control, not optional choices. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1105-1106.	4.6	67
63	A Systematic Review of the Comparative Epidemiology of Avian and Human Influenza A H5N1 and H7N9 - Lessons and Unanswered Questions. <i>Transboundary and Emerging Diseases</i> , 2016, 63, 602-620.	1.3	66
64	Influenza and pneumococcal vaccination in Australian adults: a systematic review of coverage and factors associated with uptake. <i>BMC Infectious Diseases</i> , 2016, 16, 515.	1.3	64
65	Concomitant administration of zoster and pneumococcal vaccines in adults ≥60 years old. <i>Hum Vaccin</i> , 2010, 6, 894-902.	2.4	62
66	Acceptance of a vaccine against pandemic influenza A (H1N1) virus amongst healthcare workers in Beijing, China. <i>Vaccine</i> , 2011, 29, 1605-1610.	1.7	62
67	The cost-effectiveness of rotavirus vaccination in Australia. <i>Vaccine</i> , 2007, 25, 8851-8860.	1.7	61
68	Cluster randomised controlled trial to examine medical mask use as source control for people with respiratory illness. <i>BMJ Open</i> , 2016, 6, e012330.	0.8	60
69	Utility and potential of rapid epidemic intelligence from internet-based sources. <i>International Journal of Infectious Diseases</i> , 2017, 63, 77-87.	1.5	60
70	Chronic <i>Strongyloides stercoralis</i> infection in Laotian immigrants and refugees 7–20 years after resettlement in Australia. <i>Epidemiology and Infection</i> , 2002, 128, 439-444.	1.0	56
71	An experimental framework to capture the flow dynamics of droplets expelled by a sneeze. <i>Experiments in Fluids</i> , 2020, 61, 176.	1.1	56
72	Practical Considerations for Treating Patients With Cancer in the COVID-19 Pandemic. <i>JCO Oncology Practice</i> , 2020, 16, 467-482.	1.4	56

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73	Time to initiation of anti-tuberculosis treatment. <i>Tubercle and Lung Disease</i> , 1996, 77, 401-406.	2.1	55
74	The seroepidemiology of <i>Helicobacter pylori</i> infection in Australia. <i>International Journal of Infectious Diseases</i> , 2008, 12, 500-504.	1.5	53
75	Elimination of endemic measles transmission in Australia. <i>Bulletin of the World Health Organization</i> , 2009, 87, 64-71.	1.5	51
76	Last-resort strategies during mask shortages: optimal design features of cloth masks and decontamination of disposable masks during the COVID-19 pandemic. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000698.	1.2	50
77	Global spread of COVID-19 and pandemic potential. <i>Global Biosecurity</i> , 2019, 1, .	0.1	50
78	Seasonal influenza vaccination in Australian hospital health care workers: a review. <i>Medical Journal of Australia</i> , 2011, 195, 336-338.	0.8	49
79	Quantifying the risk of respiratory infection in healthcare workers performing high-risk procedures. <i>Epidemiology and Infection</i> , 2014, 142, 1802-1808.	1.0	49
80	The epidemiology of health conditions of newly arrived refugee children: A review of patients attending a specialist health clinic in Sydney. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 509-513.	0.4	47
81	Recurrence and reinfection—a new paradigm for the management of Ebola virus disease. <i>International Journal of Infectious Diseases</i> , 2016, 43, 58-61.	1.5	47
82	Use of cloth masks in the practice of infection control — evidence and policy gaps. <i>International Journal of Infection Control</i> , 2013, 9, .	0.2	47
83	Differences in attitudes, beliefs and knowledge of hospital health care workers and community doctors to vaccination of older people. <i>Vaccine</i> , 2008, 26, 5633-5640.	1.7	46
84	Mortality Attributable to Seasonal and Pandemic Influenza, Australia, 2003 to 2009, Using a Novel Time Series Smoothing Approach. <i>PLoS ONE</i> , 2013, 8, e64734.	1.1	45
85	Face coverings and mask to minimise droplet dispersion and aerosolisation: a video case study. <i>Thorax</i> , 2020, 75, 1024-1025.	2.7	45
86	Modelling the impact of vaccination on the epidemiology of varicella zoster virus in Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2005, 29, 544-551.	0.8	44
87	Uncertainty, risk analysis and change for Ebola personal protective equipment guidelines. <i>International Journal of Nursing Studies</i> , 2015, 52, 899-903.	2.5	44
88	Droplets and Aerosols Generated by Singing and the Risk of Coronavirus Disease 2019 for Choirs. <i>Clinical Infectious Diseases</i> , 2021, 72, e639-e641.	2.9	44
89	Modelling the impact of one-dose vs</i>. two-dose vaccination regimens on the epidemiology of varicella zoster virus in Australia. <i>Epidemiology and Infection</i> , 2010, 138, 457-468.	1.0	43
90	Mask-wearing and respiratory infection in healthcare workers in Beijing, China. <i>Brazilian Journal of Infectious Diseases</i> , 2011, 15, 102-108.	0.3	43

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91	Current practices and barriers to the use of facemasks and respirators among hospital-based health care workers in Vietnam. <i>American Journal of Infection Control</i> , 2015, 43, 72-77.	1.1	43
92	On a knife's edge of a COVID-19 pandemic: is containment still possible?. <i>Public Health Research and Practice</i> , 2020, 30, .	0.7	43
93	The cost-effectiveness of pneumococcal conjugate vaccination in Australia. <i>Vaccine</i> , 2004, 22, 1138-1149.	1.7	42
94	Examining the knowledge, attitudes and practices of domestic and international university students towards seasonal and pandemic influenza. <i>BMC Public Health</i> , 2012, 12, 307.	1.2	42
95	Hospital in the home is cost saving for appropriately selected patients: a comparison with in-hospital care. <i>International Journal for Quality in Health Care</i> , 2002, 14, 285-293.	0.9	41
96	Immunisation coverage in Australia corrected for under-reporting to the Australian Childhood Immunisation Register. <i>Australian and New Zealand Journal of Public Health</i> , 2003, 27, 533-538.	0.8	41
97	Effectiveness of the linkage of child care and maternity payments to childhood immunisation. <i>Vaccine</i> , 2004, 22, 2345-2350.	1.7	40
98	Increasing Trends of Herpes Zoster in Australia. <i>PLoS ONE</i> , 2015, 10, e0125025.	1.1	40
99	Prevalence and genotypes of group A rotavirus among outpatient children under five years old with diarrhea in Beijing, China, 2011-2016. <i>BMC Infectious Diseases</i> , 2018, 18, 497.	1.3	40
100	Reduced Graphene Oxide and Nanoparticles Incorporated Durable Electroconductive Silk Fabrics. <i>Advanced Materials Interfaces</i> , 2020, 7, 2000814.	1.9	40
101	The seroepidemiology and transmission dynamics of varicella in Australia. <i>Epidemiology and Infection</i> , 2003, 131, 1085-1089.	1.0	39
102	Factors associated with pneumococcal immunisation among hospitalised elderly persons: A survey of patient's perception, attitude, and knowledge. <i>Vaccine</i> , 2008, 26, 234-240.	1.7	39
103	Religious and community leaders' acceptance of rotavirus vaccine introduction in Yogyakarta, Indonesia: a qualitative study. <i>BMC Public Health</i> , 2019, 19, 368.	1.2	39
104	Selection and Use of Respiratory Protection by Healthcare Workers to Protect from Infectious Diseases in Hospital Settings. <i>Annals of Work Exposures and Health</i> , 2020, 64, 368-377.	0.6	39
105	Graphene- and Nanoparticle-Embedded Antimicrobial and Biocompatible Cotton/Silk Fabrics for Protective Clothing. <i>ACS Applied Bio Materials</i> , 2021, 4, 6175-6185.	2.3	39
106	Travel risk behaviours and uptake of pre-travel health preventions by university students in Australia. <i>BMC Infectious Diseases</i> , 2012, 12, 43.	1.3	38
107	A Randomized Clinical Trial of the Immunogenicity of 7-Valent Pneumococcal Conjugate Vaccine Compared to 23-Valent Polysaccharide Vaccine in Frail, Hospitalized Elderly. <i>PLoS ONE</i> , 2014, 9, e94578.	1.1	38
108	The prevention and management of herpes zoster. <i>Medical Journal of Australia</i> , 2008, 188, 171-176.	0.8	37

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109	All-Cause Mortality during First Wave of Pandemic (H1N1) 2009, New South Wales, Australia, 2009. <i>Emerging Infectious Diseases</i> , 2010, 16, 1396-1402.	2.0	37
110	Cross-reacting antibodies against the pandemic (H1N1) 2009 influenza virus in older Australians. <i>Medical Journal of Australia</i> , 2011, 194, 19-23.	0.8	37
111	SARS-CoV-2 Vaccines: Where Are We Now?. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3535-3543.	2.0	36
112	Alcopops, taxation and harm: a segmented time series analysis of emergency department presentations. <i>BMC Public Health</i> , 2015, 15, 468.	1.2	35
113	Compliance with the Use of Medical and Cloth Masks Among Healthcare Workers in Vietnam. <i>Annals of Occupational Hygiene</i> , 2016, 60, 619-630.	1.9	35
114	Pandemics, public health emergencies and antimicrobial resistance - putting the threat in an epidemiologic and risk analysis context. <i>Archives of Public Health</i> , 2017, 75, 54.	1.0	35
115	Sustained measles elimination in Australia and priorities for long term maintenance. <i>Vaccine</i> , 2007, 25, 3574-3580.	1.7	34
116	Risk of global spread of Middle East respiratory syndrome coronavirus (MERS-CoV) via the air transport network. <i>Journal of Travel Medicine</i> , 2016, 23, taw063.	1.4	34
117	An overview of the epidemiology and emergence of influenza A infection in humans over time. <i>Archives of Public Health</i> , 2017, 75, 15.	1.0	34
118	Treating and Preventing Influenza in Aged Care Facilities: A Cluster Randomised Controlled Trial. <i>PLoS ONE</i> , 2012, 7, e46509.	1.1	34
119	Use of hospitalization and pharmaceutical prescribing data to compare the prevaccination burden of varicella and herpes zoster in Australia. <i>Epidemiology and Infection</i> , 2003, 131, 675-682.	1.0	33
120	The impact of a new universal infant and school-based adolescent hepatitis B vaccination program in Australia. <i>Vaccine</i> , 2007, 25, 8637-8641.	1.7	33
121	Mobile Phone-based Syndromic Surveillance System, Papua New Guinea. <i>Emerging Infectious Diseases</i> , 2013, 19, 1811-1818.	2.0	33
122	Risk factors for herpes zoster in a large cohort of unvaccinated older adults: a prospective cohort study. <i>Epidemiology and Infection</i> , 2015, 143, 2871-2881.	1.0	33
123	Factors associated with influenza vaccination in middle and older aged Australian adults according to eligibility for the national vaccination program. <i>Vaccine</i> , 2015, 33, 3299-3305.	1.7	33
124	Converging and emerging threats to health security. <i>Environment Systems and Decisions</i> , 2018, 38, 198-207.	1.9	33
125	Travel health risk perceptions of Chinese international students in Australia – Implications for COVID-19. <i>Infection, Disease and Health</i> , 2020, 25, 197-204.	0.5	33
126	Pandemic influenza and critical infrastructure dependencies: possible impact on hospitals. <i>Medical Journal of Australia</i> , 2006, 185, S70-2.	0.8	32

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127	A review of economic evaluations of 13-valent pneumococcal conjugate vaccine (PCV13) in adults and the elderly. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 818-825.	1.4	32
128	Epidemiology of influenza B in Australia: 2001–2014 influenza seasons. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 102-109.	1.5	32
129	Contamination and washing of cloth masks and risk of infection among hospital health workers in Vietnam: a post hoc analysis of a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e042045.	0.8	32
130	Elimination of COVID-19: what would it look like and is it possible?. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 1005-1007.	4.6	32
131	The introduction of a mandatory mask policy was associated with significantly reduced COVID-19 cases in a major metropolitan city. <i>PLoS ONE</i> , 2021, 16, e0253510.	1.1	32
132	Hepatitis A vaccination options for Australia. <i>Journal of Paediatrics and Child Health</i> , 2003, 39, 83-87.	0.4	31
133	A boarding school outbreak of pertussis in adolescents: value of laboratory diagnostic methods. <i>Epidemiology and Infection</i> , 2005, 133, 229-236.	1.0	31
134	Burden of severe rotavirus disease in Australia. <i>Journal of Paediatrics and Child Health</i> , 2006, 42, 521-527.	0.4	31
135	The importance of pertussis in older adults: A growing case for reviewing vaccination strategy in the elderly. <i>Vaccine</i> , 2012, 30, 6745-6752.	1.7	31
136	Biopreparedness in the Age of Genetically Engineered Pathogens and Open Access Science: An Urgent Need for a Paradigm Shift. <i>Military Medicine</i> , 2015, 180, 943-949.	0.4	31
137	The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. <i>Vaccine</i> , 2020, 38, 6485-6486.	1.7	31
138	Non-pharmaceutical interventions during the roll out of covid-19 vaccines. <i>BMJ</i> , The, 2021, 375, n2314.	3.0	31
139	The epidemiology of tuberculosis in Victoria. <i>Medical Journal of Australia</i> , 1993, 159, 672-677.	0.8	30
140	The potential cost-effectiveness of infant pneumococcal vaccines in Australia. <i>Vaccine</i> , 2011, 29, 8077-8085.	1.7	30
141	Public health and health reform in Australia. <i>Medical Journal of Australia</i> , 2011, 194, 38-40.	0.8	30
142	A systematic review of early modelling studies of Ebola virus disease in West Africa. <i>Epidemiology and Infection</i> , 2017, 145, 1069-1094.	1.0	29
143	Cost-effectiveness analysis of N95 respirators and medical masks to protect healthcare workers in China from respiratory infections. <i>BMC Infectious Diseases</i> , 2017, 17, 464.	1.3	29
144	A randomised controlled clinical trial of the efficacy of family-based direct observation of anti-tuberculosis treatment in an urban, developed-country setting. <i>International Journal of Tuberculosis and Lung Disease</i> , 2003, 7, 848-54.	0.6	29

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145	The cost-effectiveness of a universal influenza vaccination program for adults aged 50–64 years in Australia. <i>Vaccine</i> , 2008, 26, 2142-2153.	1.7	28
146	Attitudes amongst Australian hospital healthcare workers towards seasonal influenza and vaccination. <i>Influenza and Other Respiratory Viruses</i> , 2010, 4, 41-46.	1.5	28
147	Current epidemiology of rubella and congenital rubella syndrome in Australia: Progress towards elimination. <i>Vaccine</i> , 2012, 30, 4073-4078.	1.7	28
148	Translation of Real-Time Infectious Disease Modeling into Routine Public Health Practice. <i>Emerging Infectious Diseases</i> , 2017, 23, .	2.0	28
149	Harnessing Tweets for Early Detection of an Acute Disease Event. <i>Epidemiology</i> , 2020, 31, 90-97.	1.2	28
150	Towards understanding cybersecurity capability in Australian healthcare organisations: a systematic review of recent trends, threats and mitigation. <i>Intelligence and National Security</i> , 2020, 35, 556-585.	0.3	28
151	A Randomised, Clinical Trial Comparing the Effectiveness of Hospital and Community-Based Reminder Systems for Increasing Uptake of Influenza and Pneumococcal Vaccine in Hospitalised Patients Aged 65 Years and Over. <i>Gerontology</i> , 2003, 49, 33-40.	1.4	27
152	Cost-effectiveness of Pharmaceutical-based Pandemic Influenza Mitigation Strategies ¹ . <i>Emerging Infectious Diseases</i> , 2010, 16, 224-230.	2.0	27
153	Role of human papillomaviruses in esophageal squamous cell carcinoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2013, 9, 12-28.	0.7	27
154	Raising Rates of Childhood Vaccination: The Trade-off Between Coercion and Trust. <i>Journal of Bioethical Inquiry</i> , 2018, 15, 199-209.	0.9	27
155	Risk Factors for Colonization With Vancomycin-Resistant Enterococci in a Melbourne Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2001, 22, 624-629.	1.0	26
156	Immunization myths and realities: Responding to arguments against immunization. <i>Journal of Paediatrics and Child Health</i> , 2003, 39, 487-491.	0.4	26
157	Overview of influenza vaccination policy in Beijing, China: Current status and future prospects. <i>Journal of Public Health Policy</i> , 2017, 38, 366-379.	1.0	26
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