# C Raina Macintyre

#### List of Publications by Citations

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 ext. papers
 ext. citations
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 L-index

#	Paper	IF	Citations
439	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. <i>Lancet, The,</i> <b>2018</b> , 391, 1285-1300	40	1109
438	Airborne or droplet precautions for health workers treating COVID-19?. <i>Journal of Infectious Diseases</i> , <b>2020</b> ,	7	285
437	Mathematical assessment of the impact of non-pharmaceutical interventions on curtailing the 2019 novel Coronavirus. <i>Mathematical Biosciences</i> , <b>2020</b> , 325, 108364	3.9	282
436	Risk factors for tuberculosis. <i>Pulmonary Medicine</i> , <b>2013</b> , 2013, 828939	5.3	266
435	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> , <b>2020</b> , 5,	6.6	239
434	Face Mask Use and Control of Respiratory Virus Transmission in Households. <i>Emerging Infectious Diseases</i> , <b>2009</b> , 15, 233-241	10.2	238
433	Aerosol transmission of SARS-CoV-2? Evidence, prevention and control. <i>Environment International</i> , <b>2020</b> , 144, 106039	12.9	235
432	A cluster randomised trial of cloth masks compared with medical masks in healthcare workers. <i>BMJ Open</i> , <b>2015</b> , 5, e006577	3	234
431	Face mask use and control of respiratory virus transmission in households. <i>Emerging Infectious Diseases</i> , <b>2009</b> , 15, 233-41	10.2	199
430	Acute myocardial infarction and influenza: a meta-analysis of case-control studies. <i>Heart</i> , <b>2015</b> , 101, 17	3 <del>§.</del> 47	171
429	Facemasks for the prevention of infection in healthcare and community settings. <i>BMJ, The</i> , <b>2015</b> , 350, h694	5.9	169
428	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> , <b>2011</b> , 5, 170-9	5.6	169
427	Compulsory vaccination and conscientious or philosophical exemptions: past, present, and future. <i>Lancet, The</i> , <b>2006</b> , 367, 436-42	40	162
426	Why do I need it? I am not at risk! Public perceptions towards the pandemic (H1N1) 2009 vaccine. <i>BMC Infectious Diseases</i> , <b>2010</b> , 10, 99	4	154
425	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> , <b>2020</b> , 108, 103629	5.8	149
424	The role of pneumonia and secondary bacterial infection in fatal and serious outcomes of pandemic influenza a(H1N1)pdm09. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 637	4	145
423	Barriers to access to health care for newly resettled sub-Saharan refugees in Australia. <i>Medical Journal of Australia</i> , <b>2006</b> , 185, 594-7	4	126

## (2006-2013)

422	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> , <b>2013</b> , 187, 960-6	10.2	121
421	Immunological responses to pneumococcal vaccine in frail older people. Vaccine, 2009, 27, 1628-36	4.1	108
420	University life and pandemic influenza: attitudes and intended behaviour of staff and students towards pandemic (H1N1) 2009. <i>BMC Public Health</i> , <b>2010</b> , 10, 130	4.1	105
419	Cost-effectiveness analyses of human papillomavirus vaccination. <i>Lancet Infectious Diseases, The</i> , <b>2007</b> , 7, 289-96	25.5	103
418	Graphene Modified Multifunctional Personal Protective Clothing. <i>Advanced Materials Interfaces</i> , <b>2019</b> , 6, 1900622	4.6	90
417	The communityB attitude towards swine flu and pandemic influenza. <i>Medical Journal of Australia</i> , <b>2009</b> , 191, 267-9	4	86
416	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> , <b>1997</b> , 21, 477-82	2.3	82
415	"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> , <b>2009</b> , 9, 30	2.9	81
414	Herpes zoster burden of illness and health care resource utilisation in the Australian population aged 50 years and older. <i>Vaccine</i> , <b>2009</b> , 27, 520-9	4.1	79
413	Influenza vaccine as a coronary intervention for prevention of myocardial infarction. <i>Heart</i> , <b>2016</b> , 102, 1953-1956	5.1	79
412	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> , <b>2010</b> , 149, 263-72	4.5	76
411	Population seroprevalence of human papillomavirus types 6, 11, 16, and 18 in men, women, and children in Australia. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1647-55	11.6	71
410	National serosurvey of cytomegalovirus in Australia. Vaccine Journal, 2006, 13, 1181-4		70
409	Risk of self-contamination during doffing of personal protective equipment. <i>American Journal of Infection Control</i> , <b>2018</b> , 46, 1329-1334	3.8	69
408	The association between acute flaccid myelitis (AFM) and Enterovirus D68 (EV-D68) - what is the evidence for causation?. <i>Eurosurveillance</i> , <b>2018</b> , 23,	19.8	69
407	Contamination by respiratory viruses on outer surface of medical masks used by hospital healthcare workers. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 491	4	68
406	Persistence of Ebola virus in various body fluids during convalescence: evidence and implications for disease transmission and control. <i>Epidemiology and Infection</i> , <b>2016</b> , 144, 1652-60	4.3	64
405	Reduction of broad-spectrum antibiotic use with computerized decision support in an intensive care unit. <i>International Journal for Quality in Health Care</i> , <b>2006</b> , 18, 224-31	1.9	63

404	Effectiveness of Cloth Masks for Protection Against Severe Acute Respiratory Syndrome Coronavirus 2. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26,	10.2	63
403	Physical distancing, face masks, and eye protection for prevention of COVID-19. <i>Lancet, The</i> , <b>2020</b> , 395, 1950-1951	40	62
402	The efficacy of medical masks and respirators against respiratory infection in healthcare workers. <i>Influenza and Other Respiratory Viruses</i> , <b>2017</b> , 11, 511-517	5.6	62
401	Comparative epidemiology of Middle East respiratory syndrome coronavirus (MERS-CoV) in Saudi Arabia and South Korea. <i>Emerging Microbes and Infections</i> , <b>2017</b> , 6, e51	18.9	61
400	Ischaemic heart disease, influenza and influenza vaccination: a prospective case control study. Heart, <b>2013</b> , 99, 1843-8	5.1	61
399	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> , <b>2005</b> , 90, 391-6	2.2	61
398	Influenza-related hospitalisation and death in Australians aged 50 years and older. <i>Vaccine</i> , <b>2008</b> , 26, 2135-41	4.1	60
397	Impact of tuberculosis control measures and crowding on the incidence of tuberculous infection in Maryland prisons. <i>Clinical Infectious Diseases</i> , <b>1997</b> , 24, 1060-7	11.6	54
396	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> , <b>2016</b> , 63, 602-620	4.2	53
395	Acceptance of a vaccine against pandemic influenza A (H1N1) virus amongst healthcare workers in Beijing, China. <i>Vaccine</i> , <b>2011</b> , 29, 1605-10	4.1	53
394	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> , <b>2020</b> , 27,	12.9	51
393	A cross-sectional study of pre-travel health-seeking practices among travelers departing Sydney and Bangkok airports. <i>BMC Public Health</i> , <b>2012</b> , 12, 321	4.1	51
392	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> , <b>2013</b> , 6, 216	2.3	50
391	Burnout in medical students: a systematic review of experiences in Chinese medical schools. <i>BMC Medical Education</i> , <b>2017</b> , 17, 217	3.3	50
390	The aetiological role of human papillomavirus in oesophageal squamous cell carcinoma: a meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e69238	3.7	50
389	The cost-effectiveness of rotavirus vaccination in Australia. <i>Vaccine</i> , <b>2007</b> , 25, 8851-60	4.1	50
388	Influenza and pneumococcal vaccination in Australian adults: a systematic review of coverage and factors associated with uptake. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 515	4	48
387	Efficacy of face masks and respirators in preventing upper respiratory tract bacterial colonization and co-infection in hospital healthcare workers. <i>Preventive Medicine</i> , <b>2014</b> , 62, 1-7	4.3	48

## (2020-2010)

386	Concomitant administration of zoster and pneumococcal vaccines in adults <b>B</b> 0 years old. <i>Hum Vaccin</i> , <b>2010</b> , 6, 894-902		48	
385	Elimination of endemic measles transmission in Australia. <i>Bulletin of the World Health Organization</i> , <b>2009</b> , 87, 64-71	8.2	47	
384	Seasonal influenza vaccination in Australian hospital health care workers: a review. <i>Medical Journal of Australia</i> , <b>2011</b> , 195, 336-8	4	46	
383	Chronic Strongyloides stercoralis infection in Laotian immigrants and refugees 7-20 years after resettlement in Australia. <i>Epidemiology and Infection</i> , <b>2002</b> , 128, 439-44	4.3	46	
382	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> , <b>2021</b> , 106, 199-207	10.5	45	
381	Cluster randomised controlled trial to examine medical mask use as source control for people with respiratory illness. <i>BMJ Open</i> , <b>2016</b> , 6, e012330	3	44	
380	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> , <b>2009</b> , 45, 509-13	1.3	43	
379	The seroepidemiology of Helicobacter pylori infection in Australia. <i>International Journal of Infectious Diseases</i> , <b>2008</b> , 12, 500-4	10.5	43	
378	Time to initiation of anti-tuberculosis treatment. <i>Tubercle and Lung Disease</i> , <b>1996</b> , 77, 401-6		43	
377	Case isolation, contact tracing, and physical distancing are pillars of COVID-19 pandemic control, not optional choices. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 1105-1106	25.5	42	
376	Modelling of COVID-19 vaccination strategies and herd immunity, in scenarios of limited and full vaccine supply in NSW, Australia. <i>Vaccine</i> , <b>2021</b> ,	4.1	42	
375	Immunogenicity and safety of inactivated quadrivalent influenza vaccine in adults: A systematic review and meta-analysis of randomised controlled trials. <i>Vaccine</i> , <b>2016</b> , 34, 4092-4102	4.1	40	
374	Utility and potential of rapid epidemic intelligence from internet-based sources. <i>International Journal of Infectious Diseases</i> , <b>2017</b> , 63, 77-87	10.5	40	
373	Modelling the impact of vaccination on the epidemiology of varicella zoster virus in Australia. <i>Australian and New Zealand Journal of Public Health</i> , <b>2005</b> , 29, 544-51	2.3	40	
372	Differences in attitudes, beliefs and knowledge of hospital health care workers and community doctors to vaccination of older people. <i>Vaccine</i> , <b>2008</b> , 26, 5633-40	4.1	38	
371	Use of cloth masks in the practice of infection control devidence and policy gaps. <i>International Journal of Infection Control</i> , <b>2013</b> , 9,	1.3	38	
370	An experimental framework to capture the flow dynamics of droplets expelled by a sneeze. <i>Experiments in Fluids</i> , <b>2020</b> , 61, 176	2.5	38	
369	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> , <b>2020</b> , 7,	5.6	38	

368	Practical Considerations for Treating Patients With Cancer in the COVID-19 Pandemic. <i>JCO Oncology Practice</i> , <b>2020</b> , 16, 467-482	2.3	37
367	Quantifying the risk of respiratory infection in healthcare workers performing high-risk procedures. <i>Epidemiology and Infection</i> , <b>2014</b> , 142, 1802-8	4.3	36
366	Modelling the impact of one-dose vs. two-dose vaccination regimens on the epidemiology of varicella zoster virus in Australia. <i>Epidemiology and Infection</i> , <b>2010</b> , 138, 457-68	4.3	36
365	The seroepidemiology and transmission dynamics of varicella in Australia. <i>Epidemiology and Infection</i> , <b>2003</b> , 131, 1085-9	4.3	36
364	Mortality attributable to seasonal and pandemic influenza, Australia, 2003 to 2009, using a novel time series smoothing approach. <i>PLoS ONE</i> , <b>2014</b> , 8, e64734	3.7	35
363	Immunisation coverage in Australia corrected for under-reporting to the Australian Childhood Immunisation Register. <i>Australian and New Zealand Journal of Public Health</i> , <b>2003</b> , 27, 533-8	2.3	35
362	Global spread of COVID-19 and pandemic potential. <i>Global Biosecurity</i> , <b>2019</b> , 1,	2.8	35
361	Nanoparticles incorporated graphene-based durable cotton fabrics. <i>Carbon</i> , <b>2020</b> , 166, 148-163	10.4	35
360	Cross-reacting antibodies against the pandemic (H1N1) 2009 influenza virus in older Australians. <i>Medical Journal of Australia</i> , <b>2011</b> , 194, 19-23	4	34
359	The cost-effectiveness of pneumococcal conjugate vaccination in Australia. <i>Vaccine</i> , <b>2004</b> , 22, 1138-49	4.1	34
358	Effectiveness of the linkage of child care and maternity payments to childhood immunisation. <i>Vaccine</i> , <b>2004</b> , 22, 2345-50	4.1	34
357	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> , <b>2021</b> ,	4.1	34
356	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> , <b>2015</b> , 43, 72-7	3.8	33
355	Examining the knowledge, attitudes and practices of domestic and international university students towards seasonal and pandemic influenza. <i>BMC Public Health</i> , <b>2012</b> , 12, 307	4.1	33
354	Mask-wearing and respiratory infection in healthcare workers in Beijing, China. <i>Brazilian Journal of Infectious Diseases</i> , <b>2011</b> , 15, 102-8	2.8	33
353	The impact of a new universal infant and school-based adolescent hepatitis B vaccination program in Australia. <i>Vaccine</i> , <b>2007</b> , 25, 8637-41	4.1	33
352	Sustained measles elimination in Australia and priorities for long term maintenance. <i>Vaccine</i> , <b>2007</b> , 25, 3574-80	4.1	32
351	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> , <b>2021</b> , 114, 103811	5.8	31

350	An overview of the epidemiology and emergence of influenza A infection in humans over time. <i>Archives of Public Health</i> , <b>2017</b> , 75, 15	2.6	30
349	Factors associated with influenza vaccination in middle and older aged Australian adults according to eligibility for the national vaccination program. <i>Vaccine</i> , <b>2015</b> , 33, 3299-305	4.1	30
348	Epidemiology of influenza B in Australia: 2001-2014 influenza seasons. <i>Influenza and Other Respiratory Viruses</i> , <b>2017</b> , 11, 102-109	5.6	30
347	All-cause mortality during first wave of pandemic (H1N1) 2009, New South Wales, Australia, 2009. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 1396-402	10.2	30
346	Factors associated with pneumococcal immunisation among hospitalised elderly persons: a survey of patientB perception, attitude, and knowledge. <i>Vaccine</i> , <b>2008</b> , 26, 234-40	4.1	30
345	The prevention and management of herpes zoster. Medical Journal of Australia, 2008, 188, 171-6	4	30
344	Use of hospitalization and pharmaceutical prescribing data to compare the prevaccination burden of varicella and herpes zoster in Australia. <i>Epidemiology and Infection</i> , <b>2003</b> , 131, 675-82	4.3	30
343	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> , <b>2020</b> , 20, 526	4	30
342	Risk of global spread of Middle East respiratory syndrome coronavirus (MERS-CoV) via the air transport network. <i>Journal of Travel Medicine</i> , <b>2016</b> , 23,	12.9	29
341	Increasing trends of herpes zoster in Australia. <i>PLoS ONE</i> , <b>2015</b> , 10, e0125025	3.7	29
340	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> , <b>2002</b> , 14, 285-93	1.9	29
339	Travel risk behaviours and uptake of pre-travel health preventions by university students in Australia. <i>BMC Infectious Diseases</i> , <b>2012</b> , 12, 43	4	28
338	Risk factors for herpes zoster in a large cohort of unvaccinated older adults: a prospective cohort study. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 2871-81	4.3	28
337	Biopreparedness in the Age of Genetically Engineered Pathogens and Open Access Science: An Urgent Need for a Paradigm Shift. <i>Military Medicine</i> , <b>2015</b> , 180, 943-9	1.3	28
336	The importance of pertussis in older adults: a growing case for reviewing vaccination strategy in the elderly. <i>Vaccine</i> , <b>2012</b> , 30, 6745-52	4.1	28
335	Current epidemiology of rubella and congenital rubella syndrome in Australia: progress towards elimination. <i>Vaccine</i> , <b>2012</b> , 30, 4073-8	4.1	28
334	The potential cost-effectiveness of infant pneumococcal vaccines in Australia. <i>Vaccine</i> , <b>2011</b> , 29, 8077-	854.1	28
333	The epidemiology of tuberculosis in Victoria. <i>Medical Journal of Australia</i> , <b>1993</b> , 159, 672-7	4	28

332	Face coverings and mask to minimise droplet dispersion and aerosolisation: a video case study. <i>Thorax</i> , <b>2020</b> , 75, 1024-1025	7.3	28
331	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> , <b>2018</b> , 18, 497	4	28
330	A boarding school outbreak of pertussis in adolescents: value of laboratory diagnostic methods. <i>Epidemiology and Infection</i> , <b>2005</b> , 133, 229-36	4.3	27
329	Treating and preventing influenza in aged care facilities: a cluster randomised controlled trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e46509	3.7	27
328	Compliance with the Use of Medical and Cloth Masks Among Healthcare Workers in Vietnam. <i>Annals of Occupational Hygiene</i> , <b>2016</b> , 60, 619-30		27
327	A review of economic evaluations of 13-valent pneumococcal conjugate vaccine (PCV13) in adults and the elderly. <i>Human Vaccines and Immunotherapeutics</i> , <b>2015</b> , 11, 818-25	4.4	26
326	Recurrence and reinfection—a new paradigm for the management of Ebola virus disease. <i>International Journal of Infectious Diseases</i> , <b>2016</b> , 43, 58-61	10.5	26
325	Pandemics, public health emergencies and antimicrobial resistance - putting the threat in an epidemiologic and risk analysis context. <i>Archives of Public Health</i> , <b>2017</b> , 75, 54	2.6	25
324	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> , <b>2014</b> , 9, e94578	3.7	25
323	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> , <b>2003</b> , 7, 848-54	2.1	25
322	Mobile phone-based syndromic surveillance system, Papua New Guinea. <i>Emerging Infectious Diseases</i> , <b>2013</b> , 19, 1811-8	10.2	24
321	The seroepidemiology of pertussis in Australia during an epidemic period. <i>Epidemiology and Infection</i> , <b>2006</b> , 134, 1208-16	4.3	24
320	On a knifeß edge of a COVID-19 pandemic: is containment still possible?. <i>Public Health Research and Practice</i> , <b>2020</b> , 30,	5.1	24
319	Influenza Vaccination After Myocardial Infarction: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial. <i>Circulation</i> , <b>2021</b> , 144, 1476-1484	16.7	24
318	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> , <b>2020</b> , 64, 368-377	2.4	23
317	Attitudes amongst Australian hospital healthcare workers towards seasonal influenza and vaccination. <i>Influenza and Other Respiratory Viruses</i> , <b>2010</b> , 4, 41-6	5.6	23
316	Incompletely matched influenza vaccine still provides protection in frail elderly. Vaccine, 2010, 28, 864-7	74.1	23
315	Pandemic influenza and critical infrastructure dependencies: possible impact on hospitals. <i>Medical Journal of Australia</i> , <b>2006</b> , 185, S70-2	4	23

## (2011-2001)

314	Risk factors for colonization with vancomycin-resistant enterococci in a Melbourne hospital. <i>Infection Control and Hospital Epidemiology</i> , <b>2001</b> , 22, 624-9	2	23
313	Droplets and Aerosols Generated by Singing and the Risk of Coronavirus Disease 2019 for Choirs. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e639-e641	11.6	23
312	Cost-effectiveness of pharmaceutical-based pandemic influenza mitigation strategies. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 224-30	10.2	22
311	The cost-effectiveness of a universal influenza vaccination program for adults aged 50-64 years in Australia. <i>Vaccine</i> , <b>2008</b> , 26, 2142-53	4.1	22
310	Burden of severe rotavirus disease in Australia. <i>Journal of Paediatrics and Child Health</i> , <b>2006</b> , 42, 521-7	1.3	22
309	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> , <b>2003</b> , 49, 33-40	5.5	22
308	Immunization myths and realities: responding to arguments against immunization. <i>Journal of Paediatrics and Child Health</i> , <b>2003</b> , 39, 487-91	1.3	22
307	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> , <b>2020</b> , 10, e042045	3	22
306	Making mandatory vaccination truly compulsory: well intentioned but ill conceived. <i>Lancet Infectious Diseases, The</i> , <b>2015</b> , 15, 872-3	25.5	21
305	Converging and emerging threats to health security. <i>Environment Systems and Decisions</i> , <b>2018</b> , 38, 198-	20171	21
304	Factors associated with the transmission of pandemic (H1N1) 2009 among hospital healthcare workers in Beijing, China. <i>Influenza and Other Respiratory Viruses</i> , <b>2013</b> , 7, 466-71	5.6	21
303	Role of human papillomaviruses in esophageal squamous cell carcinoma. <i>Asia-Pacific Journal of Clinical Oncology</i> , <b>2013</b> , 9, 12-28	1.9	21
302	Religious and community leadersPacceptance of rotavirus vaccine introduction in Yogyakarta, Indonesia: a qualitative study. <i>BMC Public Health</i> , <b>2019</b> , 19, 368	4.1	20
301	Travel health risk perceptions of Chinese international students in Australia - Implications for COVID-19. <i>Infection, Disease and Health</i> , <b>2020</b> , 25, 197-204	4.6	20
300	Cost-effectiveness analysis of N95 respirators and medical masks to protect healthcare workers in China from respiratory infections. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 464	4	20
299	Awareness, attitudes and behavior of hospital healthcare workers towards a mandatory vaccination directive: two years on. <i>Vaccine</i> , <b>2011</b> , 29, 3734-7	4.1	20
298	Public health and health reform in Australia. <i>Medical Journal of Australia</i> , <b>2011</b> , 194, 38-40	4	20
297	Epidemiology of influenza-like illness during Pandemic (H1N1) 2009, New South Wales, Australia. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 1240-7	10.2	20

296	Development of a risk-priority score for category A bioterrorism agents as an aid for public health policy. <i>Military Medicine</i> , <b>2006</b> , 171, 589-94	1.3	20
295	Community-based estimates of incidence and risk factors for childhood pneumonia in Western Sydney. <i>Epidemiology and Infection</i> , <b>2003</b> , 131, 1091-6	4.3	20
294	Hepatitis A vaccination options for Australia. <i>Journal of Paediatrics and Child Health</i> , <b>2003</b> , 39, 83-7	1.3	20
293	The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. <i>Vaccine</i> , <b>2020</b> , 38, 6485-6486	4.1	20
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	Improving the uptake of pre-travel health advice amongst migrant Australians: exploring the attitudes of primary care providers and migrant community groups. <i>BMC Infectious Diseases</i> , <b>2016</b> ,		10
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196 195 194	Improving the uptake of pre-travel health advice amongst migrant Australians: exploring the attitudes of primary care providers and migrant community groups. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 213  Epidemic Varicella Zoster Virus among University Students, India. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24, 366-369  Shifting the balance between in-patient and out-patient care for tuberculosis results in economic savings. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2001</b> , 5, 266-71  Human coronavirus data from four clinical trials of masks and respirators. <i>International Journal of</i>	10.2	10
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196 195 194 193	Improving the uptake of pre-travel health advice amongst migrant Australians: exploring the attitudes of primary care providers and migrant community groups. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 213  Epidemic Varicella Zoster Virus among University Students, India. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24, 366-369  Shifting the balance between in-patient and out-patient care for tuberculosis results in economic savings. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2001</b> , 5, 266-71  Human coronavirus data from four clinical trials of masks and respirators. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 96, 631-633  Phylogenetic analysis of human rhinoviruses collected over four successive years in Sydney, Australia. <i>Influenza and Other Respiratory Viruses</i> , <b>2016</b> , 10, 493-503	4 10.2 2.1 10.5	10 10 10 9 9

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150	Mathematical assessment of the impact of non-pharmaceutical interventions on curtailing the 2019 novel Coronavirus		6
149	Does influenza pandemic preparedness and mitigation require gain-of-function research?. <i>Influenza and Other Respiratory Viruses</i> , <b>2017</b> , 11, 306-310	5.6	5
148	Pneumonia hospitalisation and case-fatality rates in older Australians with and without risk factors for pneumococcal disease: implications for vaccine policy. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e118	4.3	5
147	Why should influenza be a public health priority?. Vaccine, 2015, 33, 7022-5	4.1	5
146	Viral and bacterial upper respiratory tract infection in hospital health care workers over time and association with symptoms. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 553	4	5
145	The role of timeliness in the cost-effectiveness of older adult vaccination: A case study of pneumococcal conjugate vaccine in Australia. <i>Vaccine</i> , <b>2018</b> , 36, 1265-1271	4.1	5
144	How Valid Are Assumptions About Re-emerging Smallpox? A Systematic Review of Parameters Used in Smallpox Mathematical Models. <i>Military Medicine</i> , <b>2018</b> , 183, e200-e207	1.3	5
143	Influenza illness averted by influenza vaccination among school year children in Beijing, 2013-2016. <i>Influenza and Other Respiratory Viruses</i> , <b>2018</b> , 12, 687-694	5.6	5
142	Bayesian Phylogeography and Pathogenic Characterization of Smallpox Based on HA, ATI, and CrmB Genes. <i>Molecular Biology and Evolution</i> , <b>2018</b> , 35, 2607-2617	8.3	5
141	Prevalence and predictors of influenza vaccination among residents of long-term care facilities. <i>Vaccine</i> , <b>2019</b> , 37, 6329-6335	4.1	5
140	Phylodynamics of Influenza A/H1N1pdm09 in India Reveals Circulation Patterns and Increased Selection for Clade 6b Residues and Other High Mortality Mutants. <i>Viruses</i> , <b>2019</b> , 11,	6.2	5
139	A Systematic Review of Risk Analysis Tools for Differentiating Unnatural From Natural Epidemics. <i>Military Medicine</i> , <b>2017</b> , 182, e1827-e1835	1.3	5
138	A case-control study of the role of human papillomavirus in oesophageal squamous cell carcinoma in australia. <i>Journal of Oncology</i> , <b>2014</b> , 2014, 236482	4.5	5
137	Cluster randomised controlled trial: Hand hygiene and face mask use within 36 hours of index patient symptom onset reduces flu transmission to household contacts. <i>Evidence-Based Medicine</i> , <b>2010</b> , 15, 48-9		5
136	Tuberculosis in South-East Asian refugees after resettlementcan prevention be improved by better policy and practice?. <i>Preventive Medicine</i> , <b>1998</b> , 27, 815-20	4.3	5
135	Using Open-Source Intelligence to Detect Early Signals of COVID-19 in China: Descriptive Study. JMIR Public Health and Surveillance, <b>2020</b> , 6, e18939	11.4	5

134	Cruise Ship Travel and the Spread of COVID-19 [Australia as a Case Study. <i>International Journal of Travel Medicine and Global Health</i> , <b>2021</b> , 9, 10-18	1	5
133	Human resources for health: lessons from the cholera outbreak in Papua New Guinea. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , <b>2013</b> , 4, 9-13	1	5
132	Influenza vaccination in Victoria, 1992. Medical Journal of Australia, 1993, 159, 257-60	4	5
131	Measles control in NSW divisions of general practice. <i>NSW Public Health Bulletin</i> , <b>2003</b> , 14, 13-7		5
130	Trends and risk factors for hepatitis A in NSW, 2000-2009: the trouble with travel. <i>NSW Public Health Bulletin</i> , <b>2012</b> , 23, 153-7		5
129	Determination of COVID-19 parameters for an agent-based model: Easing or tightening control strateg	jies	5
128	Undiagnosed SARS-CoV-2 infection and outcome in patients with acute MI and no COVID-19 symptoms. <i>Open Heart</i> , <b>2021</b> , 8,	3	5
127	Highly Pathogenic Avian Influenza Virus, Midwestern United States. <i>Emerging Infectious Diseases</i> , <b>2016</b> , 22, 138-9	10.2	5
126	Quantified degree of poultry exposure differs for human cases of avian influenza H5N1 and H7N9. <i>Epidemiology and Infection</i> , <b>2016</b> , 144, 2633-40	4.3	5
125	Effectiveness of Acellular Pertussis Vaccine in Older Adults: Nested Matched Case-control Study. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 340-350	11.6	5
124	Travel health seeking behaviours, masks, vaccines and outbreak awareness of Australian Chinese travellers visiting friends and relatives - Implications for control of COVID-19. <i>Infection, Disease and Health</i> , <b>2021</b> , 26, 38-47	4.6	5
123	Measles control in Australia - threats, opportunities and future needs. <i>Vaccine</i> , <b>2018</b> , 36, 4393-4398	4.1	5
122	Missed opportunities for prevention of tuberculosis in Victoria, Australia. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>1997</b> , 1, 135-41	2.1	5
121	Modelling of optimal timing for influenza vaccination as a function of intraseasonal waning of immunity and vaccine coverage. <i>Vaccine</i> , <b>2019</b> , 37, 6768-6775	4.1	4
120	Monitoring events with application to syndromic surveillance using social media data. <i>Engineering Reports</i> , <b>2020</b> , 2, e12152	1.2	4
119	Drivers of hospitalization in atrial fibrillation: A contemporary review. <i>Heart Rhythm</i> , <b>2020</b> , 17, 1991-199	9 <b>%</b> .7	4
118	Evidence of Long-Distance Aerial Convection of Variola Virus and Implications for Disease Control. <i>Viruses</i> , <b>2019</b> , 12,	6.2	4
117	Evidence for Residual Immunity to Smallpox After Vaccination and Implications for Re-emergence. <i>Military Medicine</i> , <b>2019</b> , 184, e668-e679	1.3	4

116	Long term follow up of persistence of immunity following quadrivalent Human Papillomavirus (HPV) vaccine in immunocompromised children. <i>Vaccine</i> , <b>2019</b> , 37, 5630-5636	4.1	4
115	Attitudes, knowledge and perceptions towards whooping cough and pertussis vaccine in hospitalized adults. <i>Vaccine</i> , <b>2014</b> , 32, 1107-12	4.1	4
114	Mask-wearing and respiratory infection in healthcare workers in Beijing, China. <i>Brazilian Journal of Infectious Diseases</i> , <b>2011</b> , 15, 102-108	2.8	4
113	The changing epidemiology of severe cytomegalovirus disease in Australia. <i>Hum Vaccin</i> , <b>2007</b> , 3, 239-44		4
112	School immunisation certificatesa review over time in a disadvantaged community. <i>Australian and New Zealand Journal of Public Health</i> , <b>2001</b> , 25, 534-8	2.3	4
111	Medicare Benefits Schedule data to monitor influenza immunisation in Australian adults. <i>Public Health Research and Practice</i> , <b>2015</b> , 25, e2541543	5.1	4
110	A Comparison of Word-based and Context-based Representations for Classification Problems in Health Informatics <b>2019</b> ,		4
109	Wuhan novel coronavirus 2019nCoV lipdate January 27th 2020. Global Biosecurity, <b>2019</b> , 1,	2.8	4
108	Concurrent Influenza and Shigellosis Outbreaks, Papua New Guinea, 2009. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 756-758	10.2	4
107	The potential impact of a recent measles epidemic on COVID-19 in Samoa. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 735	4	4
106	Current COVID-19 guidelines for respiratory protection of health care workers are inadequate. <i>Medical Journal of Australia</i> , <b>2020</b> , 213, 251-252.e1	4	4
105	Facemask and social distancing, pillars of opening up economies. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249677	3.7	4
104	Easing or tightening control strategies: determination of COVID-19 parameters for an agent-based model. <i>Transportation</i> , <b>2021</b> , 1-29	4	4
103	Recalibration of the Grunow-Finke Assessment Tool to Improve Performance in Detecting Unnatural Epidemics. <i>Risk Analysis</i> , <b>2019</b> , 39, 1465-1475	3.9	3
102	Inter-seasonality of influenza in Australia. Influenza and Other Respiratory Viruses, 2019, 13, 459-464	5.6	3
101	A rapid risk analysis tool to prioritise response to infectious disease outbreaks. <i>BMJ Global Health</i> , <b>2020</b> , 5,	6.6	3
100	Application of a Risk Analysis Tool to Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Outbreak in Saudi Arabia. <i>Risk Analysis</i> , <b>2020</b> , 40, 915-925	3.9	3
99	Influenza vaccine coverage and predictors of vaccination among aged care workers in Sydney Australia. <i>Vaccine</i> , <b>2020</b> , 38, 1968-1974	4.1	3

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98	Estimated hospitalisations attributable to seasonal and pandemic influenza in Australia: 2001-2013. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230705	3.7	3
97	Pertussis vaccination in a cohort of older Australian adults following a cocooning vaccination program. <i>Vaccine</i> , <b>2018</b> , 36, 4157-4160	4.1	3
96	Quantifying the population effects of vaccination and migration on hepatitis A seroepidemiology in Australia. <i>Vaccine</i> , <b>2017</b> , 35, 5228-5234	4.1	3
95	Predicting localised measles outbreak potential in Australia. <i>Vaccine</i> , <b>2015</b> , 33, 1176-81	4.1	3
94	University communication strategies during a pandemic-were the messages received?. <i>Journal of Public Health Management and Practice</i> , <b>2011</b> , 17, E29-32	1.9	3
93	Self-reported symptoms of infection among travelers departing from Sydney and Bangkok airports. <i>Journal of Travel Medicine</i> , <b>2010</b> , 17, 243-9	12.9	3
92	Infection outcomes in splenectomized patients with hemoglobinopathies in Australia. <i>International Journal of Infectious Diseases</i> , <b>2009</b> , 13, 696-700	10.5	3
91	The burden of rotavirus gastroenteritis in children presenting to a paediatric hospital. <i>Epidemiology and Infection</i> , <b>2009</b> , 137, 943-9	4.3	3
90	PREDICTORS OF LENGTH OF STAY FOR TRANSURETHRAL PROSTATECTOMY IN VICTORIA. <i>ANZ Journal of Surgery</i> , <b>1998</b> , 68, 837-843	1	3
89	Healthcare Resource Utilisation Associated with Herpes Zoster in a Prospective Cohort of Older Australian Adults. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160446	3.7	3
88	Flow dynamics of droplets expelled during sneezing. <i>Physics of Fluids</i> , <b>2021</b> , 33, 111901	4.4	3
87	Non-pharmaceutical interventions during the roll out of covid-19 vaccines. <i>BMJ, The</i> , <b>2021</b> , 375, n2314	5.9	3
86	Elderly vaccinationThe glass is half full. <i>Health</i> , <b>2013</b> , 05, 80-85	0.4	3
85	Association of influenza infection and vaccination with cardiac biomarkers and left ventricular ejection fraction in patients with acute myocardial infarction. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 31, 1006	4 <del>8</del> ·4	3
84	Integrated Care in Atrial Fibrillation: A Road Map to the Future. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2021</b> , 14, e007411	5.8	3
83	Modelling the decline and future of hepatitis A transmission in Australia. <i>Journal of Viral Hepatitis</i> , <b>2019</b> , 26, 199-207	3.4	3
82	Adverse Health Effects in People with and without Preexisting Respiratory Conditions during Bushfire Smoke Exposure in the 2019/2020 Australian Summer. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 204, 368-371	10.2	3
81	Bespoke flow experiments to capture the dynamics of coughs and sneezes. <i>Measurement Science and Technology</i> , <b>2021</b> , 32, 125302	2	3

80	Association of Left Atrial Metrics with Atrial Fibrillation Rehospitalization and Adverse Cardiovascular Outcomes in Patients with Nonvalvular Atrial Fibrillation following Index Hospitalization. <i>Journal of the American Society of Echocardiography</i> , <b>2021</b> , 34, 1046-1055.e3	5.8	3
79	Cost-benefit analysis of a national influenza vaccination program in preventing hospitalisation costs in Australian adults aged 50-64 years old. <i>Vaccine</i> , <b>2019</b> , 37, 5979-5985	4.1	2
78	Heightened vulnerability, reduced oversight, and ethical breaches on the Internet in the West African Ebola epidemic. <i>American Journal of Bioethics</i> , <b>2015</b> , 15, 65-8	1.1	2
77	The Phylogeography of MERS-CoV in Hospital Outbreak-Associated Cases Compared to Sporadic Cases in Saudi Arabia. <i>Viruses</i> , <b>2020</b> , 12,	6.2	2
76	Phylogeography of H5N1 avian influenza virus in Indonesia. <i>Transboundary and Emerging Diseases</i> , <b>2018</b> , 65, 1339-1347	4.2	2
75	Efficacy of face masks and respirators in preventing upper respiratory tract bacterial colonization and co-infection in hospital healthcare workers - authorsPreply. <i>Preventive Medicine</i> , <b>2014</b> , 65, 154	4.3	2
74	The emergence of community-acquired Clostridium difficile in an Australian hospital. <i>Healthcare Infection</i> , <b>2015</b> , 20, 72-77		2
73	Pneumococcal colonisation following influenza infection. <i>Vaccine</i> , <b>2011</b> , 29, 6444-5	4.1	2
72	Examining the knowledge of and attitudes to pandemic influenza among general practice staff. <i>Medical Journal of Australia</i> , <b>2010</b> , 192, 378-80	4	2
71	Funding of drugs: do vaccines warrant a different approach? [AuthorsPreply. <i>Lancet Infectious Diseases, The</i> , <b>2009</b> , 9, 270-271	25.5	2
70	Wearing time and respiratory volume affect the filtration efficiency of masks against aerosols at different sizes <i>Environmental Technology and Innovation</i> , <b>2022</b> , 25, 102165	7	2
69	Flucast: A Real-Time Tool to Predict Severity of an Influenza Season. <i>JMIR Public Health and Surveillance</i> , <b>2019</b> , 5, e11780	11.4	2
68	Using the health belief model to identify barriers to seasonal influenza vaccination among Australian adults in 2019		2
67	The explosion at Vector: hoping for the best while preparing for the worst. <i>Global Biosecurity</i> , <b>2019</b> , 1, 91	2.8	2
66	Concurrent influenza and shigellosis outbreaks, Papua New Guinea, 2009. <i>Emerging Infectious Diseases</i> , <b>2011</b> , 17, 756-8	10.2	2
65	Influenza vaccination coverage in a population-based cohort of Australian-born Aboriginal and non-Indigenous older adults. <i>Communicable Diseases Intelligence (2018)</i> ,43,	1.9	2
64	The effectiveness of full and partial travel bans against COVID-19 spread in Australia for travellers from China		2
63	The ARM Networka model for infectious disease surge response capacity in the Western Pacific Region. Western Pacific Surveillance and Response Journal: WPSAR, <b>2014</b> , 5, 5-8	1	2

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62	Impairment of left atrial function and cryptogenic stroke: Potential insights in the pathophysiology of stroke in the young. <i>IJC Heart and Vasculature</i> , <b>2020</b> , 26, 100454	2.4	2
61	Epidemiology of paediatric Middle East respiratory syndrome coronavirus and implications for the control of coronavirus virus disease 2019. <i>Journal of Paediatrics and Child Health</i> , <b>2020</b> , 56, 1561-1564	1.3	2
60	Developing Bayesian networks in managing the risk of Legionella colonisation of groundwater aeration systems. <i>Water Research</i> , <b>2021</b> , 193, 116854	12.5	2
59	The Impact of Universal Mask Use on SARS-COV-2 in Victoria, Australia on the Epidemic Trajectory of COVID-19. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 625499	6	2
58	We are not doing enough to prevent the spread of COVID-19 and other respiratory viruses in Australian hospitals. <i>Medical Journal of Australia</i> , <b>2021</b> , 215, 152-153.e1	4	2
57	Ebola outbreak in West Africa: considerations for strengthening Australiaß international health emergency response. <i>Medical Journal of Australia</i> , <b>2016</b> , 204, 258-9	4	2
56	Vaccinating Australia: How long will it take?		2
55	Adherence to anti-vectorial prevention measures among travellers with chikungunya and malaria returning to Australia: comparative epidemiology. <i>BMC Research Notes</i> , <b>2018</b> , 11, 590	2.3	2
54	Modelling the influenza disease burden in people aged 50-64 and \$5 years in Australia. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> ,	5.6	2
53	Filtration efficiency of face masks against aerosolized surrogate SARS-CoV-2 at different social distances <i>Science Bulletin</i> , <b>2021</b> , 67, 565-565	10.6	2
52	Face masks and respirators: Towards sustainable materials and technologies to overcome the shortcomings and challenges. <i>Nano Select</i> ,	3.1	2
51	Risk modelling the mortality impact of antimicrobial resistance in secondary pneumococcal pneumonia infections during the 2009 influenza pandemic. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 85, 1-6	10.5	1
50	Comparative epidemiology, phylogenetics, and transmission patterns of severe influenza A/H3N2 in Australia from 2003 to 2017. <i>Influenza and Other Respiratory Viruses</i> , <b>2020</b> , 14, 700-709	5.6	1
49	Systematic Review and Evaluation of Mathematical Attack Models of Human Inhalational Anthrax for Supporting Public Health Decision Making and Response. <i>Prehospital and Disaster Medicine</i> , <b>2020</b> , 35, 412-419	0.8	1
48	Public awareness, acceptability and risk perception about infectious diseases dual-use research of concern: a cross-sectional survey. <i>BMJ Open</i> , <b>2020</b> , 10, e029134	3	1
47	Vaccine myopia: adult vaccination also needs attention. <i>Medical Journal of Australia</i> , <b>2017</b> , 207, 407	4	1
46	Socioeconomic drivers of vaccine uptake: An analysis of the data of a geographically defined cluster randomized cholera vaccine trial in Bangladesh. <i>Vaccine</i> , <b>2018</b> , 36, 4742-4749	4.1	1
45	Preventive detention: the ethical ground where politics and health meet. Focus on asylum seekers in Australia. <i>Journal of Epidemiology and Community Health</i> , <b>2008</b> , 62, 480-3	5.1	1

44	Predictors of pneumococcal vaccination among Australian adults at high risk of pneumococcal disease <i>Vaccine</i> , <b>2022</b> ,	4.1	1
43	Modelling the impact of a smallpox attack in India and influence of disease control measures. <i>BMJ Open</i> , <b>2020</b> , 10, e038480	3	1
42	Using Open-Source Intelligence to Detect Early Signals of COVID-19 in China: Descriptive Study (Preprin	nt)	1
41	Towards realistic simulations of human cough: Effect of droplet emission duration and spread angle. <i>International Journal of Multiphase Flow</i> , <b>2021</b> , 103883	3.6	1
40	Pacific Eclipse - A tabletop exercise on smallpox pandemic response. Vaccine, 2021,	4.1	1
39	The prevalence of tuberculosis infection among Year 8 schoolchildren in inner Sydney in 1992. <i>Medical Journal of Australia</i> , <b>1994</b> , 161, 342-343	4	1
38	The Burden of Pertussis in Patients with and without Recurrent Ischaemic Vascular Events. <i>Infectious Disorders - Drug Targets</i> , <b>2014</b> , 14, 101-9	1.1	1
37	AuthorsPresponse. Indian Journal of Medical Research, 2017, 146, 792-793	2.9	1
36	Next generation sequencing of human enterovirus strains from an outbreak of enterovirus A71 shows applicability to outbreak investigations. <i>Journal of Clinical Virology</i> , <b>2020</b> , 122, 104216	14.5	1
35	Prevention of SARS-CoV-2 transmission from international arrivals: Xiaotangshan Designated Hospital, China. <i>Bulletin of the World Health Organization</i> , <b>2021</b> , 99, 374-380	8.2	1
34	Modelling vaccination capacity at mass vaccination hubs and general practice clinics		1
33	Pharmacy, workplace or primary care? Where Australian adults get their influenza vaccines. <i>Australian and New Zealand Journal of Public Health</i> , <b>2021</b> , 45, 385-390	2.3	1
32	Effect of statin use on the risk of influenza and influenza vaccine effectiveness. <i>International Journal of Cardiology</i> , <b>2021</b> , 332, 205-208	3.2	1
31	Vaccinating Australia: How long will it take?. Vaccine, 2021,	4.1	1
30	Modelling of optimal vaccination strategies in response to a bioterrorism associated smallpox outbreak. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 17, 738-746	4.4	1
29	Epidemiology of 2017 influenza outbreaks in nine Australian Aged care facilities. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> , 15, 278-283	5.6	1
28	Clinical and cardiac structural predictors of atrial fibrillation persistence. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13395	4.6	1
27	Vaccination for COVID-19 control and considerations for Australia. <i>Microbiology Australia</i> , <b>2021</b> , 42, 30	0.8	1

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26	Effectiveness of facemasks for opening a university campus in Mississippi, United States - a modellingBtudy. <i>Journal of American College Health</i> , <b>2021</b> , 1-6	2.2	1
25	In-hospital and 30-day major adverse cardiac events in patients referred for ST-segment elevation myocardial infarction in Dhaka, Bangladesh. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 85	2.3	1
24	Using the health belief model to identify barriers to seasonal influenza vaccination among Australian adults in 2019. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> , 15, 678-687	5.6	1
23	Navigating post-vaccine COVID-19 futures in the health and economic context. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 893-894	25.5	1
22	Seroprevalence of hepatitis B antibodies among international and domestic university students. Journal of Viral Hepatitis, <b>2021</b> , 28, 1400-1412	3.4	1
21	The Molecular Epidemiology and Clinical Phylogenetics of Rhinoviruses Among Paediatric Cases in Sydney, Australia. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 110, 69-74	10.5	1
20	Australian experience of the SH21 flu vaccination program during the COVID-19 vaccine program. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 1-6	4.4	1
19	The use of face masks during vaccine roll-out in New YorkCity and impact on epidemic control. <i>Vaccine</i> , <b>2021</b> , 39, 6296-6301	4.1	1
18	Epidemiology of sexually transmissible infections in New South Wales: are case notifications enough?. <i>Communicable Diseases Intelligence</i> , <b>2013</b> , 37, E407-14		1
17	Demographic and geographical risk factors for gonorrhoea and chlamydia in greater Western Sydney, 2003-2013. <i>Communicable Diseases Intelligence</i> , <b>2017</b> , 41, E134-E141		1
16	COVID-19 outbreaks in aged-care facilities in Australia. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> ,	5.6	1
15	A model of influenza infection and vaccination in children aged under 5 years in Beijing, China. <i>Human Vaccines and Immunotherapeutics</i> , <b>2020</b> , 16, 1685-1690	4.4	O
14	The Bradford-Hill criteria and evidence of association between influenza vaccination and ischaemic heart disease. <i>Heart</i> , <b>2014</b> , 100, 518-9	5.1	0
13	Factors Associated With SARS-CoV-2 Attack Rates in Aged Care-A Meta-analysis <i>Open Forum Infectious Diseases</i> , <b>2022</b> , 9, ofac033	1	Ο
12	Using open-source intelligence to identify early signals of COVID-19 in Indonesia. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , <b>2021</b> , 12, 40-45	1	0
11	The ability of face masks to reduce transmission of microbes. <i>Australasian journal of optometry, The</i> , <b>2021</b> , 1-8	2.7	O
10	Commentary On Arriola et al. Antivirals and Effect Modification in Influenza Studies. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1683-4	7	
9	Ethics and access to teaching materials in the medical library: the case of the Pernkopf atlas. <i>Medical Journal of Australia</i> , <b>2006</b> , 184, 254-5	4	

8	Influenza Vaccine: Routine Secondary Prevention for Patients With Cardiovascular Disease?. <i>Annals of Internal Medicine</i> , <b>2020</b> , 173, 660-661	8
7	No role for short term tuberculosis chemoprophylaxis for travellers. <i>Medical Journal of Australia</i> , <b>1993</b> , 159, 563-4	4
6	The immunogenicity of 7-valent pneumococcal conjugate vaccine (PCV7) in adult bone marrow transplant patients. <i>British Journal of Haematology</i> , <b>2018</b> , 181, 860-863	4.5
5	Bug breakfast in the bulletin: automated data extraction from general practice: influenza-like illness surveillance. <i>NSW Public Health Bulletin</i> , <b>2011</b> , 22, 127	
4	Response to comment on: Parental opinions towards the "No Jab, No Pay" policy in Australia. <i>Vaccine</i> , <b>2020</b> , 38, 5090	4.1
3	Masks in the community are an effective strategy: Authorß response to Haslam etlal (2020). <i>International Journal of Nursing Studies</i> , <b>2020</b> , 111, 103751	5.8
2	Respiratory protection during the COVID-19 pandemic - the evidence shows it works: Authorß response to Mandal etlal., 2020. <i>International Journal of Nursing Studies</i> , <b>2020</b> , 109, 103717	5.8
1	Cumulative annual coverage of meningococcal B vaccination in Australian general practice for three at-risk groups, 2014 to 2019. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 17, 3692-3701	4.4