C Raina Macintyre

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3860822/publications.pdf

Version: 2024-02-01

459 papers 17,763 citations

18482 62 h-index 25787 108 g-index

479 all docs

479 docs citations

times ranked

479

22611 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. Lancet, The, 2018, 391, 1285-1300. | 13.7 | 1,870 |
| 2 | Aerosol transmission of SARS-CoV-2? Evidence, prevention and control. Environment International, 2020, 144, 106039. | 10.0 | 439 |
| 3 | Mathematical assessment of the impact of non-pharmaceutical interventions on curtailing the 2019 novel Coronavirus. Mathematical Biosciences, 2020, 325, 108364. | 1.9 | 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. BMJ Global Health, 2020, 5, e002794. | 4.7 | 382 |
| 5 | Airborne or Droplet Precautions for Health Workers Treating Coronavirus Disease 2019?. Journal of Infectious Diseases, 2022, 225, 1561-1568. | 4.0 | 382 |
| 6 | Risk Factors for Tuberculosis. Pulmonary Medicine, 2013, 2013, 1-11. | 1.9 | 379 |
| 7 | A cluster randomised trial of cloth masks compared with medical masks in healthcare workers. BMJ Open, 2015, 5, e006577-e006577. | 1.9 | 349 |
| 8 | Face Mask Use and Control of Respiratory Virus Transmission in Households. Emerging Infectious Diseases, 2009, 15, 233-241. | 4.3 | 298 |
| 9 | Face Mask Use and Control of Respiratory Virus Transmission in Households. Emerging Infectious Diseases, 2009, 15, 233-241. | 4.3 | 285 |
| 10 | Acute myocardial infarction and influenza: a meta-analysis of case–control studies. Heart, 2015, 101, 1738-1747. | 2.9 | 239 |
| 11 | The role of pneumonia and secondary bacterial infection in fatal and serious outcomes of pandemic influenza a(H1N1)pdm09. BMC Infectious Diseases, 2018, 18, 637. | 2.9 | 237 |
| 12 | Facemasks for the prevention of infection in healthcare and community settings. BMJ, The, 2015, 350, h694-h694. | 6.0 | 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. International Journal of Nursing Studies, 2020, 108, 103629. | 5.6 | 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. Influenza and Other Respiratory Viruses, 2011, 5, 170-179. | 3.4 | 213 |
| 15 | Compulsory vaccination and conscientious or philosophical exemptions: past, present, and future. Lancet, The, 2006, 367, 436-442. | 13.7 | 208 |
| 16 | Why do I need it? I am not at risk! Public perceptions towards the pandemic (H1N1) 2009 vaccine. BMC Infectious Diseases, 2010, 10, 99. | 2.9 | 194 |
| 17 | Reemergence of Human Monkeypox and Declining Population Immunity in the Context of Urbanization, Nigeria, 2017–2020. Emerging Infectious Diseases, 2021, 27, . | 4.3 | 156 |
| 18 | Barriers to access to health care for newly resettled subâ€Saharan refugees in Australia. Medical Journal of Australia, 2006, 185, 594-597. | 1.7 | 154 |

| # | Article | IF | Citations |
|----|---|-------------|-----------|
| 19 | A Randomized Clinical Trial of Three Options for N95 Respirators and Medical Masks in Health Workers. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 960-966. | 5. 6 | 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. Vaccine, 2022, 40, 2498-2505. | 3.8 | 153 |
| 21 | Graphene Modified Multifunctional Personal Protective Clothing. Advanced Materials Interfaces, 2019, 6, 1900622. | 3.7 | 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. International Journal of Infectious Diseases, 2021, 106, 199-207. | 3.3 | 135 |
| 23 | University life and pandemic influenza: Attitudes and intended behaviour of staff and students towards pandemic (H1N1) 2009. BMC Public Health, 2010, 10, 130. | 2.9 | 129 |
| 24 | Immunological responses to pneumococcal vaccine in frail older people. Vaccine, 2009, 27, 1628-1636. | 3.8 | 126 |
| 25 | Influenza Vaccination After Myocardial Infarction: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial. Circulation, 2021, 144, 1476-1484. | 1.6 | 121 |
| 26 | Contamination by respiratory viruses on outer surface of medical masks used by hospital healthcare workers. BMC Infectious Diseases, 2019, 19, 491. | 2.9 | 119 |
| 27 | Cost-effectiveness analyses of human papillomavirus vaccination. Lancet Infectious Diseases, The, 2007, 7, 289-296. | 9.1 | 118 |
| 28 | Influenza vaccine as a coronary intervention for prevention of myocardial infarction. Heart, 2016, 102, 1953-1956. | 2.9 | 117 |
| 29 | Physical distancing, face masks, and eye protection for prevention of COVID-19. Lancet, The, 2020, 395, 1950-1951. | 13.7 | 110 |
| 30 | The community's attitude towards swine flu and pandemic influenza. Medical Journal of Australia, 2009, 191, 267-269. | 1.7 | 108 |
| 31 | "Will they just pack up and leave?" – attitudes and intended behaviour of hospital health care workers during an influenza pandemic. BMC Health Services Research, 2009, 9, 30. | 2.2 | 108 |
| 32 | Modelling of COVID-19 vaccination strategies and herd immunity, in scenarios of limited and full vaccine supply in NSW, Australia. Vaccine, 2022, 40, 2506-2513. | 3.8 | 108 |
| 33 | Effectiveness of Cloth Masks for Protection Against Severe Acute Respiratory Syndrome Coronavirus 2. Emerging Infectious Diseases, 2020, 26, . | 4.3 | 104 |
| 34 | Basic epidemiological parameter values from data of real-world in mega-cities: the characteristics of COVID-19 in Beijing, China. BMC Infectious Diseases, 2020, 20, 526. | 2.9 | 103 |
| 35 | Accuracy of ICD-9-CM codes in hospital morbidity data, Victoria: implications for public health research. Australian and New Zealand Journal of Public Health, 1997, 21, 477-482. | 1.8 | 102 |
| 36 | Risk of self-contamination during doffing of personal protective equipment. American Journal of Infection Control, 2018, 46, 1329-1334. | 2.3 | 99 |

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| 37 | Funding of drugs: do vaccines warrant a different approach?. Lancet Infectious Diseases, The, 2008, 8, 727-733. | 9.1 | 97 |
| 38 | The association between acute flaccid myelitis (AFM) and Enterovirus D68 (EV-D68) $\hat{a} \in \text{``what is the evidence for causation?. Eurosurveillance, 2018, 23, .}$ | 7.0 | 97 |
| 39 | Herpes zoster burden of illness and health care resource utilisation in the Australian population aged 50 years and older. Vaccine, 2009, 27, 520-529. | 3.8 | 96 |
| 40 | The efficacy of medical masks and respirators against respiratory infection in healthcare workers. Influenza and Other Respiratory Viruses, 2017, 11, 511-517. | 3.4 | 93 |
| 41 | Burnout in medical students: a systematic review of experiences in Chinese medical schools. BMC Medical Education, 2017, 17, 217. | 2.4 | 90 |
| 42 | Epidemiology of paediatric invasive fungal infections and a caseâ€control study of risk factors in acute leukaemia or post stem cell transplant. British Journal of Haematology, 2010, 149, 263-272. | 2.5 | 88 |
| 43 | National Serosurvey of Cytomegalovirus in Australia. Vaccine Journal, 2006, 13, 1181-1184. | 3.1 | 87 |
| 44 | Policies on the use of respiratory protection for hospital health workers to protect from coronavirus disease (COVID-19). International Journal of Nursing Studies, 2020, 105, 103567. | 5.6 | 84 |
| 45 | Estimating the burden of COVID-19 on the Australian healthcare workers and health system during the first six months of the pandemic. International Journal of Nursing Studies, 2021, 114, 103811. | 5.6 | 80 |
| 46 | Population Seroprevalence of Human Papillomavirus Types 6, 11, 16, and 18 in Men, Women, and Children in Australia. Clinical Infectious Diseases, 2008, 46, 1647-1655. | 5.8 | 79 |
| 47 | Ischaemic heart disease, influenza and influenza vaccination: a prospective case control study. Heart, 2013, 99, 1843-1848. | 2.9 | 78 |
| 48 | Persistence of Ebola virus in various body fluids during convalescence: evidence and implications for disease transmission and control. Epidemiology and Infection, 2016, 144, 1652-1660. | 2.1 | 78 |
| 49 | A population based study of the impact of corticosteroid therapy and delayed diagnosis on the outcome of childhood pneumococcal meningitis. Archives of Disease in Childhood, 2005, 90, 391-396. | 1.9 | 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. Journal of Travel Medicine, 2020, 27, . | 3.0 | 76 |
| 51 | Reduction of broad-spectrum antibiotic use with computerized decision support in an intensive care unit. International Journal for Quality in Health Care, 2006, 18, 224-231. | 1.8 | 74 |
| 52 | Comparative epidemiology of Middle East respiratory syndrome coronavirus (MERS-CoV) in Saudi Arabia and South Korea. Emerging Microbes and Infections, 2017, 6, 1-6. | 6.5 | 73 |
| 53 | Impact of Tuberculosis Control Measures and Crowding on the Incidence of Tuberculous Infection in Maryland Prisons. Clinical Infectious Diseases, 1997, 24, 1060-1067. | 5.8 | 72 |
| 54 | Nanoparticles incorporated graphene-based durable cotton fabrics. Carbon, 2020, 166, 148-163. | 10.3 | 71 |

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| 55 | A cross-sectional study of pre-travel health-seeking practices among travelers departing Sydney and Bangkok airports. BMC Public Health, 2012, 12, 321. | 2.9 | 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. BMC Research Notes, 2013, 6, 216. | 1.4 | 69 |
| 57 | Respiratory protection for healthcare workers treating Ebola virus disease (EVD): Are facemasks sufficient to meet occupational health and safety obligations?. International Journal of Nursing Studies, 2014, 51, 1421-1426. | 5. 6 | 69 |
| 58 | Efficacy of face masks and respirators in preventing upper respiratory tract bacterial colonization and co-infection in hospital healthcare workers. Preventive Medicine, 2014, 62, 1-7. | 3.4 | 69 |
| 59 | Influenza-related hospitalisation and death in Australians aged 50 years and older. Vaccine, 2008, 26, 2135-2141. | 3.8 | 67 |
| 60 | The Aetiological Role of Human Papillomavirus in Oesophageal Squamous Cell Carcinoma: A Meta-Analysis. PLoS ONE, 2013, 8, e69238. | 2.5 | 67 |
| 61 | Immunogenicity and safety of inactivated quadrivalent influenza vaccine in adults: A systematic review and meta-analysis of randomised controlled trials. Vaccine, 2016, 34, 4092-4102. | 3.8 | 67 |
| 62 | Case isolation, contact tracing, and physical distancing are pillars of COVID-19 pandemic control, not optional choices. Lancet Infectious Diseases, The, 2020, 20, 1105-1106. | 9.1 | 67 |
| 63 | A Systematic Review of the Comparative Epidemiology of Avian and Human Influenza A H5N1 and H7N9 - Lessons and Unanswered Questions. Transboundary and Emerging Diseases, 2016, 63, 602-620. | 3.0 | 66 |
| 64 | Influenza and pneumococcal vaccination in Australian adults: a systematic review of coverage and factors associated with uptake. BMC Infectious Diseases, 2016, 16, 515. | 2.9 | 64 |
| 65 | Concomitant administration of zoster and pneumococcal vaccines in adults ≥60 years old. Hum Vaccin, 2010, 6, 894-902. | 2.4 | 62 |
| 66 | Acceptance of a vaccine against pandemic influenza A (H1N1) virus amongst healthcare workers in Beijing, China. Vaccine, 2011 , 29 , 1605 - 1610 . | 3.8 | 62 |
| 67 | The cost-effectiveness of rotavirus vaccination in Australia. Vaccine, 2007, 25, 8851-8860. | 3.8 | 61 |
| 68 | Cluster randomised controlled trial to examine medical mask use as source control for people with respiratory illness. BMJ Open, 2016, 6, e012330. | 1.9 | 60 |
| 69 | Utility and potential of rapid epidemic intelligence from internet-based sources. International Journal of Infectious Diseases, 2017, 63, 77-87. | 3.3 | 60 |
| 70 | Chronic Strongyloides stercoralis infection in Laotian immigrants and refugees 7–20 years after resettlement in Australia. Epidemiology and Infection, 2002, 128, 439-444. | 2.1 | 56 |
| 71 | An experimental framework to capture the flow dynamics of droplets expelled by a sneeze. Experiments in Fluids, 2020, 61, 176. | 2.4 | 56 |
| 72 | Practical Considerations for Treating Patients With Cancer in the COVID-19 Pandemic. JCO Oncology Practice, 2020, 16, 467-482. | 2.9 | 56 |

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| 73 | Time to initiation of anti-tuberculosis treatment. Tubercle and Lung Disease, 1996, 77, 401-406. | 2.1 | 55 |
| 74 | The seroepidemiology of Helicobacter pylori infection in Australia. International Journal of Infectious Diseases, 2008, 12, 500-504. | 3.3 | 53 |
| 75 | Elimination of endemic measles tranmission in Australia. Bulletin of the World Health Organization, 2009, 87, 64-71. | 3.3 | 51 |
| 76 | Last-resort strategies during mask shortages: optimal design features of cloth masks and decontamination of disposable masks during the COVID-19 pandemic. BMJ Open Respiratory Research, 2020, 7, e000698. | 3.0 | 50 |
| 77 | Global spread of COVID-19 and pandemic potential. Global Biosecurity, 2019, 1, . | 0.3 | 50 |
| 78 | Seasonal influenza vaccination in Australian hospital health care workers: a review. Medical Journal of Australia, 2011, 195, 336-338. | 1.7 | 49 |
| 79 | Quantifying the risk of respiratory infection in healthcare workers performing high-risk procedures. Epidemiology and Infection, 2014, 142, 1802-1808. | 2.1 | 49 |
| 80 | The epidemiology of health conditions of newly arrived refugee children: A review of patients attending a specialist health clinic in Sydney. Journal of Paediatrics and Child Health, 2009, 45, 509-513. | 0.8 | 47 |
| 81 | Recurrence and reinfection—a new paradigm for the management of Ebola virus disease. International Journal of Infectious Diseases, 2016, 43, 58-61. | 3.3 | 47 |
| 82 | Use of cloth masks in the practice of infection control $\hat{a} \in \text{``evidence'}$ and policy gaps. International Journal of Infection Control, 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. Vaccine, 2008, 26, 5633-5640. | 3.8 | 46 |
| 84 | Mortality Attributable to Seasonal and Pandemic Influenza, Australia, 2003 to 2009, Using a Novel Time Series Smoothing Approach. PLoS ONE, 2013, 8, e64734. | 2.5 | 45 |
| 85 | Face coverings and mask to minimise droplet dispersion and aerosolisation: a video case study. Thorax, 2020, 75, 1024-1025. | 5.6 | 45 |
| 86 | Modelling the impact of vaccination on the epidemiology of varicella zoster virus in Australia. Australian and New Zealand Journal of Public Health, 2005, 29, 544-551. | 1.8 | 44 |
| 87 | Uncertainty, risk analysis and change for Ebola personal protective equipment guidelines. International Journal of Nursing Studies, 2015, 52, 899-903. | 5.6 | 44 |
| 88 | Droplets and Aerosols Generated by Singing and the Risk of Coronavirus Disease 2019 for Choirs. Clinical Infectious Diseases, 2021, 72, e639-e641. | 5.8 | 44 |
| 89 | Modelling the impact of one-dose <i>vs</i> . two-dose vaccination regimens on the epidemiology of varicella zoster virus in Australia. Epidemiology and Infection, 2010, 138, 457-468. | 2.1 | 43 |
| 90 | Mask-wearing and respiratory infection in healthcare workers in Beijing, China. Brazilian Journal of Infectious Diseases, 2011, 15, 102-108. | 0.6 | 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. American Journal of Infection Control, 2015, 43, 72-77. | 2.3 | 43 |
| 92 | On a knife's edge of a COVID-19 pandemic: is containment still possible?. Public Health Research and Practice, 2020, 30, . | 1.5 | 43 |
| 93 | The cost-effectiveness of pneumococcal conjugate vaccination in Australia. Vaccine, 2004, 22, 1138-1149. | 3.8 | 42 |
| 94 | Examining the knowledge, attitudes and practices of domestic and international university students towards seasonal and pandemic influenza. BMC Public Health, 2012, 12, 307. | 2.9 | 42 |
| 95 | Hospital in the home is cost saving for appropriately selected patients: a comparison with in-hospital care. International Journal for Quality in Health Care, 2002, 14, 285-293. | 1.8 | 41 |
| 96 | Immunisation coverage in Australia corrected for underâ€reporting to the Australian Childhood Immunisation Register. Australian and New Zealand Journal of Public Health, 2003, 27, 533-538. | 1.8 | 41 |
| 97 | Effectiveness of the linkage of child care and maternity payments to childhood immunisation. Vaccine, 2004, 22, 2345-2350. | 3.8 | 40 |
| 98 | Increasing Trends of Herpes Zoster in Australia. PLoS ONE, 2015, 10, e0125025. | 2.5 | 40 |
| 99 | Prevalence and genotypes of group A rotavirus among outpatient children under five years old with diarrhea in Beijing, China, $2011\hat{a} \in 2016$. BMC Infectious Diseases, 2018 , 18 , 497 . | 2.9 | 40 |
| 100 | Reduced Graphene Oxide and Nanoparticles Incorporated Durable Electroconductive Silk Fabrics. Advanced Materials Interfaces, 2020, 7, 2000814. | 3.7 | 40 |
| 101 | The seroepidemiology and transmission dynamics of varicella in Australia. Epidemiology and Infection, 2003, 131, 1085-1089. | 2.1 | 39 |
| 102 | Factors associated with pneumococcal immunisation among hospitalised elderly persons: A survey of patient's perception, attitude, and knowledge. Vaccine, 2008, 26, 234-240. | 3.8 | 39 |
| 103 | Religious and community leaders' acceptance of rotavirus vaccine introduction in Yogyakarta, Indonesia: a qualitative study. BMC Public Health, 2019, 19, 368. | 2.9 | 39 |
| 104 | Selection and Use of Respiratory Protection by Healthcare Workers to Protect from Infectious Diseases in Hospital Settings. Annals of Work Exposures and Health, 2020, 64, 368-377. | 1.4 | 39 |
| 105 | Graphene- and Nanoparticle-Embedded Antimicrobial and Biocompatible Cotton/Silk Fabrics for Protective Clothing. ACS Applied Bio Materials, 2021, 4, 6175-6185. | 4.6 | 39 |
| 106 | Travel risk behaviours and uptake of pre-travel health preventions by university students in Australia. BMC Infectious Diseases, 2012, 12, 43. | 2.9 | 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. PLoS ONE, 2014, 9, e94578. | 2.5 | 38 |
| 108 | The prevention and management of herpes zoster. Medical Journal of Australia, 2008, 188, 171-176. | 1.7 | 37 |

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| 109 | All-Cause Mortality during First Wave of Pandemic (H1N1) 2009, New South Wales, Australia, 2009. Emerging Infectious Diseases, 2010, 16, 1396-1402. | 4.3 | 37 |
| 110 | Crossâ€reacting antibodies against the pandemic (H1N1) 2009 influenza virus in older Australians. Medical Journal of Australia, 2011, 194, 19-23. | 1.7 | 37 |
| 111 | SARS-CoV-2 Vaccines: Where Are We Now?. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3535-3543. | 3.8 | 36 |
| 112 | Alcopops, taxation and harm: a segmented time series analysis of emergency department presentations. BMC Public Health, 2015, 15, 468. | 2.9 | 35 |
| 113 | Compliance with the Use of Medical and Cloth Masks Among Healthcare Workers in Vietnam. Annals of Occupational Hygiene, 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. Archives of Public Health, 2017, 75, 54. | 2.4 | 35 |
| 115 | Sustained measles elimination in Australia and priorities for long term maintenance. Vaccine, 2007, 25, 3574-3580. | 3 . 8 | 34 |
| 116 | Risk of global spread of Middle East respiratory syndrome coronavirus (MERS-CoV) via the air transport network. Journal of Travel Medicine, 2016, 23, taw063. | 3.0 | 34 |
| 117 | An overview of the epidemiology and emergence of influenza A infection in humans over time. Archives of Public Health, 2017, 75, 15. | 2.4 | 34 |
| 118 | Treating and Preventing Influenza in Aged Care Facilities: A Cluster Randomised Controlled Trial. PLoS ONE, 2012, 7, e46509. | 2.5 | 34 |
| 119 | Use of hospitalization and pharmaceutical prescribing data to compare the prevaccination burden of varicella and herpes zoster in Australia. Epidemiology and Infection, 2003, 131, 675-682. | 2.1 | 33 |
| 120 | The impact of a new universal infant and school-based adolescent hepatitis B vaccination program in Australia. Vaccine, 2007, 25, 8637-8641. | 3.8 | 33 |
| 121 | Mobile Phone–based Syndromic Surveillance System, Papua New Guinea. Emerging Infectious Diseases, 2013, 19, 1811-1818. | 4.3 | 33 |
| 122 | Risk factors for herpes zoster in a large cohort of unvaccinated older adults: a prospective cohort study. Epidemiology and Infection, 2015, 143, 2871-2881. | 2.1 | 33 |
| 123 | Factors associated with influenza vaccination in middle and older aged Australian adults according to eligibility for the national vaccination program. Vaccine, 2015, 33, 3299-3305. | 3.8 | 33 |
| 124 | Converging and emerging threats to health security. Environment Systems and Decisions, 2018, 38, 198-207. | 3.4 | 33 |
| 125 | Travel health risk perceptions of Chinese international students in Australia $\hat{a} \in \text{Months}$ Implications for COVID-19. Infection, Disease and Health, 2020, 25, 197-204. | 1.1 | 33 |
| 126 | Pandemic influenza and critical infrastructure dependencies: possible impact on hospitals. Medical Journal of Australia, 2006, 185, S70-2. | 1.7 | 32 |

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| 127 | A review of economic evaluations of 13-valent pneumococcal conjugate vaccine (PCV13) in adults and the elderly. Human Vaccines and Immunotherapeutics, 2015, 11, 818-825. | 3.3 | 32 |
| 128 | Epidemiology of influenza B in Australia: 2001â€2014 influenza seasons. Influenza and Other Respiratory Viruses, 2017, 11, 102-109. | 3.4 | 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. BMJ Open, 2020, 10, e042045. | 1.9 | 32 |
| 130 | Elimination of COVID-19: what would it look like and is it possible?. Lancet Infectious Diseases, The, 2020, 20, 1005-1007. | 9.1 | 32 |
| 131 | The introduction of a mandatory mask policy was associated with significantly reduced COVID-19 cases in a major metropolitan city. PLoS ONE, 2021, 16, e0253510. | 2.5 | 32 |
| 132 | Hepatitis A vaccination options for Australia. Journal of Paediatrics and Child Health, 2003, 39, 83-87. | 0.8 | 31 |
| 133 | A boarding school outbreak of pertussis in adolescents: value of laboratory diagnostic methods. Epidemiology and Infection, 2005, 133, 229-236. | 2.1 | 31 |
| 134 | Burden of severe rotavirus disease in Australia. Journal of Paediatrics and Child Health, 2006, 42, 521-527. | 0.8 | 31 |
| 135 | The importance of pertussis in older adults: A growing case for reviewing vaccination strategy in the elderly. Vaccine, 2012, 30, 6745-6752. | 3.8 | 31 |
| 136 | Biopreparedness in the Age of Genetically Engineered Pathogens and Open Access Science: An Urgent Need for a Paradigm Shift. Military Medicine, 2015, 180, 943-949. | 0.8 | 31 |
| 137 | The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. Vaccine, 2020, 38, 6485-6486. | 3.8 | 31 |
| 138 | Non-pharmaceutical interventions during the roll out of covid-19 vaccines. BMJ, The, 2021, 375, n2314. | 6.0 | 31 |
| 139 | The epidemiology of tuberculosis in Victoria. Medical Journal of Australia, 1993, 159, 672-677. | 1.7 | 30 |
| 140 | The potential cost-effectiveness of infant pneumococcal vaccines in Australia. Vaccine, 2011, 29, 8077-8085. | 3.8 | 30 |
| 141 | Public health and health reform in Australia. Medical Journal of Australia, 2011, 194, 38-40. | 1.7 | 30 |
| 142 | A systematic review of early modelling studies of Ebola virus disease in West Africa. Epidemiology and Infection, 2017, 145, 1069-1094. | 2.1 | 29 |
| 143 | Cost-effectiveness analysis of N95 respirators and medical masks to protect healthcare workers in China from respiratory infections. BMC Infectious Diseases, 2017, 17, 464. | 2.9 | 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. International Journal of Tuberculosis and Lung Disease, 2003, 7, 848-54. | 1.2 | 29 |

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| 145 | The cost-effectiveness of a universal influenza vaccination program for adults aged 50–64 years in Australia. Vaccine, 2008, 26, 2142-2153. | 3.8 | 28 |
| 146 | Attitudes amongst Australian hospital healthcare workers towards seasonal influenza and vaccination. Influenza and Other Respiratory Viruses, 2010, 4, 41-46. | 3 . 4 | 28 |
| 147 | Current epidemiology of rubella and congenital rubella syndrome in Australia: Progress towards elimination. Vaccine, 2012, 30, 4073-4078. | 3.8 | 28 |
| 148 | Translation of Real-Time Infectious Disease Modeling into Routine Public Health Practice. Emerging Infectious Diseases, 2017, 23, . | 4.3 | 28 |
| 149 | Harnessing Tweets for Early Detection of an Acute Disease Event. Epidemiology, 2020, 31, 90-97. | 2.7 | 28 |
| 150 | Towards understanding cybersecurity capability in Australian healthcare organisations: a systematic review of recent trends, threats and mitigation. Intelligence and National Security, 2020, 35, 556-585. | 0.6 | 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. Gerontology, 2003, 49, 33-40. | 2.8 | 27 |
| 152 | Cost-effectiveness of Pharmaceutical-based Pandemic Influenza Mitigation Strategies 1. Emerging Infectious Diseases, 2010, 16, 224-230. | 4.3 | 27 |
| 153 | Role of human papillomaviruses in esophageal squamous cell carcinoma. Asia-Pacific Journal of Clinical Oncology, 2013, 9, 12-28. | 1.1 | 27 |
| 154 | Raising Rates of Childhood Vaccination: The Trade-off Between Coercion and Trust. Journal of Bioethical Inquiry, 2018, 15, 199-209. | 1.5 | 27 |
| 155 | Risk Factors for Colonization With Vancomycin-Resistant Enterococci in a Melbourne Hospital. Infection Control and Hospital Epidemiology, 2001, 22, 624-629. | 1.8 | 26 |
| 156 | Immunization myths and realities: Responding to arguments against immunization. Journal of Paediatrics and Child Health, 2003, 39, 487-491. | 0.8 | 26 |
| 157 | Overview of influenza vaccination policy in Beijing, China: Current status and future prospects. Journal of Public Health Policy, 2017, 38, 366-379. | 2.0 | 26 |
| 158 | Community universal face mask use during the COVID 19 pandemicâ€"from households to travellers and public spaces. Journal of Travel Medicine, 2020, 27, . | 3.0 | 26 |
| 159 | Community-based estimates of incidence and risk factors for childhood pneumonia in Western Sydney. Epidemiology and Infection, 2003, 131, 1091-1096. | 2.1 | 25 |
| 160 | Incompletely matched influenza vaccine still provides protection in frail elderly. Vaccine, 2010, 28, 864-867. | 3.8 | 25 |
| 161 | Awareness, attitudes and behavior of hospital healthcare workers towards a mandatory vaccination directive: Two years on. Vaccine, 2011, 29, 3734-3737. | 3.8 | 25 |
| 162 | Epidemiology of Influenza-like Illness during Pandemic (H1N1) 2009, New South Wales, Australia. Emerging Infectious Diseases, 2011, 17, 1240-1247. | 4.3 | 25 |

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|-----|--|-----|-----------|
| 163 | Factors associated with the transmission of pandemic (H1N1) 2009 among hospital healthcare workers in Beijing, China. Influenza and Other Respiratory Viruses, 2013, 7, 466-471. | 3.4 | 25 |
| 164 | Inaccurate Ascertainment of Morbidity and Mortality due to Influenza in Administrative Databases: A Population-Based Record Linkage Study. PLoS ONE, 2014, 9, e98446. | 2.5 | 25 |
| 165 | Influence of Population Immunosuppression and Past Vaccination on Smallpox Reemergence. Emerging Infectious Diseases, 2018, 24, 646-653. | 4.3 | 25 |
| 166 | Using the health belief model to identify barriers to seasonal influenza vaccination among Australian adults in 2019. Influenza and Other Respiratory Viruses, 2021, 15, 678-687. | 3.4 | 25 |
| 167 | Thrombosis with Thrombocytopenia Syndrome (TTS) following AstraZeneca ChAdOx1 nCoV-19 (AZD1222) COVID-19 vaccination – A risk–benefit analysis for peopleÂ<Â60Âyears in Australia. Vaccine, 2021, 39, 4784-4787. | 3.8 | 25 |
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