

Heather F Gidding

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

2,171
citations

201674
27
h-index

289244
40
g-index

110
all docs

110
docs citations

110
times ranked

2621
citing authors

#	ARTICLE	IF	CITATIONS
1	Australia's national Q fever vaccination program. <i>Vaccine</i> , 2009, 27, 2037-2041.	3.8	117
2	A random cluster survey and a convenience sample give comparable estimates of immunity to vaccine preventable diseases in children of school age in Victoria, Australia. <i>Vaccine</i> , 2002, 20, 3130-3136.	3.8	96
3	Development of a real-time <i>Staphylococcus aureus</i> and MRSA (SAM-) PCR for routine blood culture. <i>Journal of Microbiological Methods</i> , 2007, 68, 296-302.	1.6	94
4	Estimates of chronic hepatitis B virus infection in Australia, 2000. <i>Australian and New Zealand Journal of Public Health</i> , 2004, 28, 212-216.	1.8	89
5	National Serosurvey of Cytomegalovirus in Australia. <i>Vaccine Journal</i> , 2006, 13, 1181-1184.	3.1	87
6	The epidemiology of hepatitis C in Australia: Notifications, treatment uptake and liver transplantations, 1997â€“2006. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 1648-1654.	2.8	56
7	Elimination of endemic measles transmission in Australia. <i>Bulletin of the World Health Organization</i> , 2009, 87, 64-71.	3.3	51
8	Distribution of genotypes and antibiotic resistance genes among invasive <i>Streptococcus agalactiae</i> (group B streptococcus) isolates from Australasian patients belonging to different age groups. <i>Clinical Microbiology and Infection</i> , 2008, 14, 260-267.	6.0	50
9	Impact of the Australian Measles Control Campaign on immunity to measles and rubella. <i>Epidemiology and Infection</i> , 2001, 127, 297-303.	2.1	49
10	Trends in mortality after diagnosis of hepatitis B or C infection: 1992â€“2006. <i>Journal of Hepatology</i> , 2011, 54, 879-886.	3.7	45
11	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.	1.8	44
12	Risk factors for hepatocellular carcinoma in a cohort infected with hepatitis B or C. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 1757-1764.	2.8	44
13	Modelling the impact of one-dose<i>vs</i>. two-dose vaccination regimens on the epidemiology of varicella zoster virus in Australia. <i>Epidemiology and Infection</i> , 2010, 138, 457-468.	2.1	43
14	<i>Ureaplasma urealyticum</i> is significantly associated with non-gonococcal urethritis in heterosexual Sydney men. <i>International Journal of STD and AIDS</i> , 2010, 21, 337-341.	1.1	43
15	Predictors of deferral of treatment for hepatitis C infection in Australian clinics. <i>Medical Journal of Australia</i> , 2011, 194, 398-402.	1.7	42
16	The seroepidemiology and transmission dynamics of varicella in Australia. <i>Epidemiology and Infection</i> , 2003, 131, 1085-1089.	2.1	39
17	Immunity to diphtheria and tetanus in Australia: a national serosurvey. <i>Medical Journal of Australia</i> , 2005, 183, 301-304.	1.7	39
18	Evaluation of Combination Measles-Mumps-Rubella-Varicella Vaccine Introduction in Australia. <i>JAMA Pediatrics</i> , 2017, 171, 992.	6.2	37

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19	Sustained measles elimination in Australia and priorities for long term maintenance. Vaccine, 2007, 25, 3574-3580.	3.8	34
20	Establishing a process for conducting cross-jurisdictional record linkage in Australia. Australian and New Zealand Journal of Public Health, 2016, 40, 159-164.	1.8	34
21	Declining measles antibodies in the era of elimination: Australia's experience. Vaccine, 2018, 36, 507-513.	3.8	34
22	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
23	Q Fever Knowledge, Attitudes and Vaccination Status of Australia's Veterinary Workforce in 2014. PLoS ONE, 2016, 11, e0146819.	2.5	33
24	A short history of vaccination in Australia. Medical Journal of Australia, 2001, 174, 37-40.	1.7	30
25	Seroprevalence of SARS-CoV-2 specific antibodies in Sydney after the first epidemic wave of 2020. Medical Journal of Australia, 2021, 214, 179-185.	1.7	30
26	Australia's national serosurveillance program. NSW Public Health Bulletin, 2003, 14, 90.	0.3	28
27	Trends in incidence of hepatocellular carcinoma after diagnosis of hepatitis B or C infection: a population-based cohort study, 1992-2007. Journal of Viral Hepatitis, 2011, 18, e232-41.	2.0	28
28	Varicella seroprevalence and vaccine uptake in preschool children. Medical Journal of Australia, 2005, 182, 42-42.	1.7	27
29	Hepatitis C treatment outcomes in Australian clinics. Medical Journal of Australia, 2012, 196, 633-637.	1.7	27
30	A New Method for Assessing How Sensitivity and Specificity of Linkage Studies Affects Estimation. PLoS ONE, 2014, 9, e103690.	2.5	27
31	Assessment of on-time vaccination coverage in population subgroups: A record linkage cohort study. Vaccine, 2018, 36, 4062-4069.	3.8	26
32	Febrile seizures following measles and varicella vaccines in young children in Australia. Vaccine, 2015, 33, 1412-1417.	3.8	23
33	Verification of measles elimination in Australia: Application of World Health Organization regional guidelines. Journal of Epidemiology and Global Health, 2016, 6, 197.	2.9	23
34	The Ecology of Antibiotic Use in the ICU: Homogeneous Prescribing of Cefepime but Not Tazocin Selects for Antibiotic Resistant Infection. PLoS ONE, 2012, 7, e38719.	2.5	23
35	A mathematical model to measure the impact of the measles control campaign on the potential for measles transmission in Australia. International Journal of Infectious Diseases, 2002, 6, 277-282.	3.3	21
36	Evaluation of Two Enzyme Immunoassays for Detection of Immunoglobulin G Antibodies to Mumps Virus. Vaccine Journal, 2006, 13, 764-767.	3.1	21

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37	Effectiveness of a 3 + 0 pneumococcal conjugate vaccine schedule against invasive pneumococcal disease among a birth cohort of 1.4 million children in Australia. <i>Vaccine</i> , 2018, 36, 2650-2656.	3.8	20
38	The utility of seroepidemiology for tracking trends in pertussis infection. <i>Epidemiology and Infection</i> , 2010, 138, 426-433.	2.1	19
39	Country of birth and other factors associated with hepatitis <scp>B</scp> prevalence in a population with high levels of immigration. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 1539-1544.	2.8	19
40	Postvaccination Febrile Seizure Severity and Outcome. <i>Pediatrics</i> , 2019, 143, .	2.1	19
41	Seroprevalence of Q fever among metropolitan and nonâ€metropolitan blood donors in New South Wales and Queensland, 2014â€“2015. <i>Medical Journal of Australia</i> , 2019, 210, 309-315.	1.7	19
42	Changes in seroprevalence to hepatitis A in Victoria, Australia: A comparison of three time points. <i>Vaccine</i> , 2012, 30, 6020-6026.	3.8	18
43	Varicella vaccine effectiveness over 10 years in Australia; moderate protection from 1-dose program. <i>Journal of Infection</i> , 2019, 78, 220-225.	3.3	18
44	Womenâ€™s empowerment is associated with maternal nutrition and low birth weight: evidence from Bangladesh Demographic Health Survey. <i>BMC Women's Health</i> , 2020, 20, 93.	2.0	18
45	Estimating the measles effective reproduction number in Australia from routine notification data. <i>Bulletin of the World Health Organization</i> , 2014, 92, 171-177.	3.3	16
46	The Australian Measles Control Campaign, 1998. <i>Bulletin of the World Health Organization</i> , 2001, 79, 882-8.	3.3	16
47	National serosurvey of poliovirus immunity in Australia, 1996â€“99. <i>Australian and New Zealand Journal of Public Health</i> , 2005, 29, 48-52.	1.8	15
48	Potential impacts of schedule changes, waning immunity and vaccine uptake on measles elimination in Australia. <i>Vaccine</i> , 2009, 27, 313-318.	3.8	15
49	Trends in all cause and viral liver disease-related hospitalizations in people with hepatitis B or C: a population-based linkage study. <i>BMC Public Health</i> , 2011, 11, 52.	2.9	15
50	<i>Coxiella burnetii</i> seroprevalence in unvaccinated veterinary workers in Australia: Evidence to support Q fever vaccination. <i>Zoonoses and Public Health</i> , 2020, 67, 79-88.	2.2	15
51	Estimates of chronic hepatitis B virus infection in Australia, 2000. <i>Australian and New Zealand Journal of Public Health</i> , 2004, 28, 212-216.	1.8	15
52	Probability of Coincident Vaccination in the 24 or 48 Hours Preceding Sudden Infant Death Syndrome Death in Australia. <i>Pediatrics</i> , 2005, 115, e643-e646.	2.1	14
53	Hospital-related morbidity in people notified with hepatitis C: A population-based record linkage study in New South Wales, Australia. <i>Journal of Hepatology</i> , 2010, 53, 43-49.	3.7	14
54	Effectiveness of pneumococcal conjugate vaccine against hospital admissions for pneumonia in Australian children: a retrospective, population-based, record-linked cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 713-724.	5.6	14

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55	Q fever seroprevalence in Australia suggests one in twenty people have been exposed. <i>Epidemiology and Infection</i> , 2020, 148, e18.	2.1	14
56	Probabilistic linkage of national immunisation and state-based health records for a cohort of 1.9 million births to evaluate Australia's childhood immunisation program. <i>International Journal of Population Data Science</i> , 2017, 2, 406.	0.1	14
57	Risk factors and burden of acute Q fever in older adults in New South Wales: a prospective cohort study. <i>Medical Journal of Australia</i> , 2015, 203, 438-438.	1.7	13
58	The impact of Australia's measles control programme over the past decade. <i>Epidemiology and Infection</i> , 2005, 133, 99-105.	2.1	12
59	Australian rubella serosurvey 2012-2013: On track for elimination?. <i>Vaccine</i> , 2018, 36, 2794-2798.	3.8	12
60	What isn't measured isn't done – eight years with no progress in Aboriginal and Torres Strait Islander adult influenza and pneumococcal vaccination. <i>Australian and New Zealand Journal of Public Health</i> , 2019, 43, 558-562.	1.8	12
61	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007586.	3.0	12
62	Measles in an era of measles control. <i>Medical Journal of Australia</i> , 2000, 172, 103-104.	1.7	11
63	Residual susceptibility to measles among young adults in Victoria, Australia following a national targeted measles-mumps-rubella vaccination campaign. <i>BMC Public Health</i> , 2007, 7, 99.	2.9	11
64	Infant, maternal and demographic predictors of delayed vaccination: A population-based cohort study. <i>Vaccine</i> , 2020, 38, 6057-6064.	3.8	11
65	<i>Streptococcus agalactiae</i> C ₁ ² protein gene (bac) sequence types, based on the repeated region of the cell-wall-spanning domain: relationship to virulence and a proposed standardized nomenclature. <i>Journal of Medical Microbiology</i> , 2006, 55, 829-837.	1.8	10
66	Hospitalization for Anxiety and Mood Disorders in HIV-Infected and -Uninfected Gay and Bisexual Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, 589-597.	2.1	10
67	Seroprevalence of Severe Acute Respiratory Syndrome Coronavirus 2-Specific Antibodies in Australia After the First Epidemic Wave in 2020: A National Survey. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac002.	0.9	10
68	Hepatitis B immunity in Australia: a comparison of national and prisoner population serosurveys. <i>Epidemiology and Infection</i> , 2015, 143, 2813-2821.	2.1	9
69	Poor record linkage sensitivity biased outcomes in a linked cohort analysis. <i>Journal of Clinical Epidemiology</i> , 2016, 75, 70-77.	5.0	9
70	Patterns of Drug Use and Drug-related Hospital Admissions in HIV-Positive and -Negative Gay and Bisexual Men. <i>AIDS and Behavior</i> , 2016, 20, 2372-2386.	2.7	9
71	The seroprevalence of SARS-CoV-2-specific antibodies in children, Australia, November 2020 – March 2021. <i>Medical Journal of Australia</i> , 2022, 217, 43-45.	1.7	9
72	Willingness of veterinarians in Australia to recommend Q fever vaccination in veterinary personnel: Implications for workplace health and safety compliance. <i>PLoS ONE</i> , 2018, 13, e0198421.	2.5	8

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73	Vaccine coverage in children born to migrant mothers in Australia: A population-based cohort study. <i>Vaccine</i> , 2021, 39, 984-993.	3.8	8
74	Laboratory surveillance of invasive pneumococcal disease in New South Wales, Australia, before and after introduction of 7-valent conjugate vaccine: reduced disease, but not antibiotic resistance rates. <i>Epidemiology and Infection</i> , 2013, 141, 1797-1806.	2.1	7
75	Control of varicella in the post-vaccination era in Australia: a model-based assessment of catch-up and infant vaccination strategies for the future. <i>Epidemiology and Infection</i> , 2015, 143, 1467-1476.	2.1	7
76	Survival after diagnosis of hepatocellular carcinoma and potential impact of treatment in a hepatitis B or C infected cohort. <i>Hepatology Research</i> , 2012, 42, 1175-1186.	3.4	6
77	Measles control in Australia – threats, opportunities and future needs. <i>Vaccine</i> , 2018, 36, 4393-4398.	3.8	6
78	Estimating pneumococcal vaccine coverage among Australian Indigenous children and children with medically at-risk conditions using record linkage. <i>Vaccine</i> , 2021, 39, 1727-1735.	3.8	6
79	Long-term Vaccine Impact on Invasive Pneumococcal Disease Among Children With Significant Comorbidities in a Large Australian Birth Cohort. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 967-973.	2.0	6
80	Measles immunity in young Australian adults. <i>Communicable Diseases Intelligence Quarterly Report</i> , 2001, 25, 133-6.	0.5	6
81	Rapid identification of group B streptococcus carriage by PCR to assist in the management of women with prelabour rupture of membranes in term pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2014, 54, 138-145.	1.0	5
82	Hospitalisation rates and associated factors in community-based cohorts of <sc>HIV</sc>-infected and -uninfected gay and bisexual men. <i>HIV Medicine</i> , 2016, 17, 327-339.	2.2	5
83	Trends in chronic hepatitis B prevalence in Australian women by country of birth, 2000 to 2016. <i>Journal of Viral Hepatitis</i> , 2020, 27, 74-80.	2.0	5
84	Levels of pneumococcal conjugate vaccine coverage and indirect protection against invasive pneumococcal disease and pneumonia hospitalisations in Australia: An observational study. <i>PLoS Medicine</i> , 2021, 18, e1003733.	8.4	5
85	Timeliness and factors associated with rotavirus vaccine uptake among Australian Aboriginal and non-Aboriginal children: A record linkage cohort study. <i>Vaccine</i> , 2019, 37, 5835-5843.	3.8	4
86	Population-based seroprevalence of <i>Neisseria meningitidis</i> serogroup C capsular antibody before the introduction of conjugate vaccine, in Australia. <i>Vaccine</i> , 2007, 25, 1310-1315.	3.8	3
87	Could it be Q fever?. <i>Medical Journal of Australia</i> , 2013, 198, 9-10.	1.7	3
88	General practice encounters following seasonal influenza vaccination as a proxy measure of early-onset adverse events. <i>Vaccine</i> , 2014, 32, 2204-2208.	3.8	3
89	Projections of zoster incidence in Australia based on demographic and transmission models of varicella-zoster virus infection. <i>Vaccine</i> , 2017, 35, 6737-6742.	3.8	3
90	Impact of Childhood Pneumococcal Conjugate Vaccine on Nonnotified Clinically Suspected Invasive Pneumococcal Disease in Australia. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 860-865.	2.0	3

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91	Childhood vaccination coverage in Australia: an equity perspective. BMC Public Health, 2021, 21, 1337.	2.9	3
92	Hospitalization rates associated with hepatitis B and HIV co-infection, age and sex in a population-based cohort of people diagnosed with hepatitis C. Epidemiology and Infection, 2011, 139, 1151-1158.	2.1	2
93	472Long-term effectiveness of 3-dose primary course and 4-year booster dose of pertussis vaccine in Australia. International Journal of Epidemiology, 2021, 50, .	1.9	2
94	Pertussis burden and acellular pertussis vaccine effectiveness in high risk children. Vaccine, 2022, 40, 1376-1382.	3.8	2
95	Pertussis immunisation in infancy and atopic outcomes: A protocol for a population-based cohort study using linked administrative data. PLoS ONE, 2021, 16, e0260388.	2.5	2
96	Effectiveness of 7-Valent Pneumococcal Conjugate Vaccine Against Invasive Pneumococcal Disease in Medically At-Risk Children in Australia: A Record Linkage Study. Journal of the Pediatric Infectious Diseases Society, 2022, 11, 391-399.	1.3	2
97	Seroprevalence of hepatitis B antibodies among international and domestic university students. Journal of Viral Hepatitis, 2021, 28, 1400-1412.	2.0	1
98	Status epilepticus outcomes among vaccinated and unvaccinated children: A population-based study. Epilepsy and Behavior, 2022, 126, 108482.	1.7	1
99	Rubella in Australia: can we explain two recent cases of congenital rubella syndrome?. Communicable Diseases Intelligence Quarterly Report, 2003, 27, 537-40.	0.5	1
100	Influenza vaccination coverage in a population-based cohort of Australian-born Aboriginal and non-Indigenous older adults. Communicable Diseases Intelligence (2018), 2019, 43, .	0.7	1
101	Genotyping of group B streptococcus and risk assessment for invasive infection. International Congress Series, 2006, 1289, 66-70.	0.2	0
102	Diphtheria in Australia, recent trends and future prevention strategies. Communicable Diseases Intelligence, 2000, 24, 165-7.	0.5	0
103	Notifications of vaccine preventable diseases in Australia. Quarterly report (January-March 2000). Communicable Diseases Intelligence, 2000, 24, 239-41.	0.5	0
104	Title is missing!. , 2020, 14, e0007586.		0
105	Title is missing!. , 2020, 14, e0007586.		0
106	Title is missing!. , 2020, 14, e0007586.		0
107	Title is missing!. , 2020, 14, e0007586.		0