Sheena G Sullivan

List of Publications by Year in descending order

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109137 95083 5,401 115 35 68 citations g-index h-index papers 120 120 120 5896 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evolution of China's response to HIV/AIDS. Lancet, The, 2007, 369, 679-690.	6.3	424
2	Decreased Influenza Activity During the COVID-19 Pandemic $\hat{a} \in \text{``United States, Australia, Chile, and South Africa, 2020. Morbidity and Mortality Weekly Report, 2020, 69, 1305-1309.}$	9.0	407
3	Theoretical Basis of the Test-Negative Study Design for Assessment of Influenza Vaccine Effectiveness. American Journal of Epidemiology, 2016, 184, 345-353.	1.6	221
4	Chasing Seasonal Influenza â€" The Need for a Universal Influenza Vaccine. New England Journal of Medicine, 2018, 378, 7-9.	13.9	213
5	Decreased influenza activity during the COVID-19 pandemic—United States, Australia, Chile, and South Africa, 2020. American Journal of Transplantation, 2020, 20, 3681-3685.	2.6	201
6	Where has all the influenza gone? The impact of COVID-19 on the circulation of influenza and other respiratory viruses, Australia, March to September 2020. Eurosurveillance, 2020, 25, .	3.9	190
7	Rapid scale up of harm reduction in China. International Journal of Drug Policy, 2007, 18, 118-128.	1.6	170
8	The contrasting phylodynamics of human influenza B viruses. ELife, 2015, 4, e05055.	2.8	166
9	Effectiveness of influenza vaccines in preventing severe influenza illness among adults: A systematic review and meta-analysis of test-negative design case-control studies. Journal of Infection, 2017, 75, 381-394.	1.7	165
10	Potential of the test-negative design for measuring influenza vaccine effectiveness: a systematic review. Expert Review of Vaccines, 2014, 13, 1571-1591.	2.0	142
11	PUBLIC HEALTH: HIV Testing in China. Science, 2006, 312, 1475-1476.	6.0	137
12	Scaling up the national methadone maintenance treatment program in China: achievements and challenges. International Journal of Epidemiology, 2010, 39, ii29-ii37.	0.9	137
13	A climatologic investigation of the SARS-CoV outbreak in Beijing, China. American Journal of Infection Control, 2006, 34, 234-236.	1.1	135
14	Off-season RSV epidemics in Australia after easing of COVID-19 restrictions. Nature Communications, 2022, 13, .	5.8	135
15	Human seasonal influenza under COVID-19 and the potential consequences of influenza lineage elimination. Nature Communications, 2022, 13, 1721.	5. 8	116
16	The Use of Test-negative Controls to Monitor Vaccine Effectiveness. Epidemiology, 2020, 31, 43-64.	1,2	102
17	Where have all the viruses gone? Disappearance of seasonal respiratory viruses during the COVIDâ€19 pandemic. Journal of Medical Virology, 2021, 93, 4099-4101.	2.5	95
18	The incidence of cancer in people with intellectual disabilities. Cancer Causes and Control, 2004, 15, 1021-1025.	0.8	88

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19	Understanding HIV–Related Stigma And Discrimination in a "Blameless―Population. AIDS Education and Prevention, 2006, 18, 518-528.	0.6	85
20	†Social evils†and harm reduction: the evolving policy environment for human immunodeficiency virus prevention among injection drug users in China and Vietnam. Addiction, 2008, 103, 137-145.	1.7	82
21	Low interim influenza vaccine effectiveness, Australia, 1 May to 24 September 2017. Eurosurveillance, 2017, 22, .	3.9	81
22	Bayesian regression in SAS software. International Journal of Epidemiology, 2013, 42, 308-317.	0.9	62
23	Scaling up prevention programmes to reduce the sexual transmission of HIV in China. International Journal of Epidemiology, 2010, 39, ii38-ii46.	0.9	58
24	Heterogeneity in Estimates of the Impact of Influenza on Population Mortality: A Systematic Review. American Journal of Epidemiology, 2018, 187, 378-388.	1.6	54
25	Evaluation of a needle social marketing strategy to control HIV among injecting drug users in China. Aids, 2007, 21, S115-S122.	1.0	53
26	Self-collected compared with professional-collected swabbing in the diagnosis of influenza in symptomatic individuals: A meta-analysis and assessment of validity. Journal of Clinical Virology, 2019, 118, 28-35.	1.6	52
27	Seasonal influenza vaccine policies, recommendations and use in the World Health Organization's Western Pacific Region. Western Pacific Surveillance and Response Journal: WPSAR, 2013, 4, 51-59.	0.3	52
28	Moderate influenza vaccine effectiveness with variable effectiveness by match between circulating and vaccine strains in Australian adults aged 20–64 years, 2007–2011. Influenza and Other Respiratory Viruses, 2013, 7, 729-737.	1.5	49
29	Influenza vaccine effectiveness by test-negative design – Comparison of inpatient and outpatient settings. Vaccine, 2016, 34, 1672-1679.	1.7	49
30	Influenza vaccine effectiveness during the 2012 influenza season in Victoria, Australia: Influences of waning immunity and vaccine match. Journal of Medical Virology, 2014, 86, 1017-1025.	2.5	48
31	Burden, effectiveness and safety of influenza vaccines in elderly, paediatric and pregnant populations. , 2019, 7, 251513551982648.	1.4	46
32	Ageing, the Urban-Rural Gap and Disability Trends: 19 Years of Experience in China - 1987 to 2006. PLoS ONE, 2010, 5, e12129.	1.1	40
33	Stratified Estimates of Influenza Vaccine Effectiveness by Prior Vaccination: Caution Required. Clinical Infectious Diseases, 2013, 57, 474-476.	2.9	38
34	Peramivir and laninamivir susceptibility of circulating influenza A and B viruses. Influenza and Other Respiratory Viruses, 2014, 8, 135-139.	1.5	38
35	Continental synchronicity of human influenza virus epidemics despite climactic variation. PLoS Pathogens, 2018, 14, e1006780.	2.1	38
36	An evaluation of needle exchange programmes in China. Aids, 2007, 21, S123-S128.	1.0	37

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37	Changes in antibiotic prescribing following COVIDâ€19 restrictions: Lessons for postâ€pandemic antibiotic stewardship. British Journal of Clinical Pharmacology, 2022, 88, 1143-1151.	1.1	37
38	Differential age susceptibility to influenza B/Victoria lineage viruses in the 2015 Australian influenza season. Eurosurveillance, $2016, 21, \ldots$	3.9	37
39	An exploration of the political, social, economic and cultural factors affecting how different global regions initially reacted to the COVID-19 pandemic. Interface Focus, 2022, 12, 20210079.	1.5	37
40	Understanding the use of breast cancer screening services by women with intellectual disabilities. International Journal of Public Health, 2004, 49, 398-405.	2.7	35
41	Stigmatizing attitudes and behaviors toward PLHA in rural China. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2010, 22, 104-111.	0.6	32
42	SARS-CoV-2 Infection During Pregnancy and Associated Perinatal Health Outcomes: A National US Cohort Study. Journal of Infectious Diseases, 2022, 225, 759-767.	1.9	32
43	Evaluation of oseltamivir prophylaxis regimens for reducing influenza virus infection, transmission and disease severity in a ferret model of household contact. Journal of Antimicrobial Chemotherapy, 2014, 69, 2458-2469.	1.3	31
44	Influenza viruses with B/Yamagata- and B/Victoria-like neuraminidases are differentially affected by mutations that alter antiviral susceptibility. Journal of Antimicrobial Chemotherapy, 2015, 70, 2004-2012.	1.3	31
45	The Prevalence and Molecular Basis of Hemoglobinopathies in Cambodia. Hemoglobin, 2006, 30, 463-470.	0.4	30
46	The integration of multiple HIV/AIDS projects into a coordinated national programme in China. Bulletin of the World Health Organization, 2011, 89, 227-233.	1.5	30
47	Influenza vaccination responses: Evaluating impact of repeat vaccination among health care workers. Vaccine, 2017, 35, 2558-2568.	1.7	30
48	Effectiveness of influenza vaccination on influenza-associated hospitalisations over time among children in Hong Kong: a test-negative case-control study. Lancet Respiratory Medicine, the, 2018, 6, 925-934.	5.2	30
49	Influenza virus infection history shapes antibody responses to influenza vaccination. Nature Medicine, 2022, 28, 363-372.	15.2	30
50	Continued drug use during methadone treatment in China: A retrospective analysis of 19,026 service users. Journal of Substance Abuse Treatment, 2014, 47, 86-92.	1.5	29
51	"Crude Vaccine Effectiveness―ls a Misleading Term in Test-negative Studies of Influenza Vaccine Effectiveness. Epidemiology, 2015, 26, e60.	1.2	29
52	Who uses methadone services in <scp>C</scp> hina? Monitoring the world's largest methadone programme. Addiction, 2015, 110, 29-39.	1.7	29
53	Viral Respiratory Tract Infections in Allogeneic Hematopoietic Stem Cell Transplantation Recipients in the Era of Molecular Testing. Biology of Blood and Marrow Transplantation, 2018, 24, 1490-1496.	2.0	29
54	Intense interseasonal influenza outbreaks, Australia, 2018/19. Eurosurveillance, 2019, 24, .	3.9	27

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55	Influenza vaccine effectiveness in Australia: results from the Australian Sentinel Practices Research Network. Medical Journal of Australia, 2014, 201, 109-111.	0.8	26
56	Influenza vaccine effectiveness estimates for Western Australia during a period of vaccine and virus strain stability, 2010 to 2012. Vaccine, 2014, 32, 6312-6318.	1.7	25
57	Inter-Seasonal Influenza is Characterized by Extended Virus Transmission and Persistence. PLoS Pathogens, 2015, 11, e1004991.	2.1	25
58	Estimating Influenza Vaccine Effectiveness With the Test-Negative Design Using Alternative Control Groups: A Systematic Review and Meta-Analysis. American Journal of Epidemiology, 2018, 187, 389-397.	1.6	24
59	Evaluation of 6 Commercial SARS-CoV-2 Serology Assays Detecting Different Antibodies for Clinical Testing and Serosurveillance. Open Forum Infectious Diseases, 2021, 8, ofab239.	0.4	23
60	Variable definitions of the influenza season and their impact on vaccine effectiveness estimates. Vaccine, 2013, 31, 4280-4283.	1.7	21
61	Effectiveness of seasonal influenza vaccine in Australia, 2015: An epidemiological, antigenic and phylogenetic assessment. Vaccine, 2016, 34, 4905-4912.	1.7	21
62	Kaposi sarcoma herpes virus antibody response and viremia following highly active antiretroviral therapy in the Swiss HIV Cohort study. Aids, 2010, 24, 2245-2252.	1.0	20
63	The differential importation risks of COVID-19 from inbound travellers and the feasibility of targeted travel controls: A case study in Hong Kong. The Lancet Regional Health - Western Pacific, 2021, 13, 100184.	1.3	20
64	Economic Stress and HIV-Associated Health Care Utilization in a Rural Region of China: A Qualitative Study. AIDS Patient Care and STDs, 2007, 21, 787-798.	1.1	19
65	Re: Sullivan SG, Greenland S. Bayesian regression in SAS software. Int J Epidemiol 2013;42:308-17. International Journal of Epidemiology, 2014, 43, 974-974.	0.9	19
66	Understanding influenza vaccine protection in the community: An assessment of the 2013 influenza season in Victoria, Australia. Vaccine, 2015, 33, 341-345.	1.7	19
67	A very rare cancer in Down syndrome: medulloblastoma. Epidemiological data from 13 countries. Journal of Neuro-Oncology, 2013, 112, 107-114.	1.4	18
68	Concordance of interim and final estimates of influenza vaccine effectiveness: a systematic review. Eurosurveillance, 2016, 21, .	3.9	18
69	Heterogeneity in influenza seasonality and vaccine effectiveness in Australia, Chile, New Zealand and South Africa: early estimates of the 2019 influenza season. Eurosurveillance, 2019, 24, .	3.9	17
70	Population-based analysis of the epidemiological features of COVID-19 epidemics in Victoria, Australia, January 2020 $\hat{a} \in March 2021$, and their suppression through comprehensive control strategies. The Lancet Regional Health - Western Pacific, 2021, 17, 100297.	1.3	17
71	Challenges in reducing influenza-associated mortality. Lancet, The, 2018, 391, 1242-1244.	6.3	16
72	Changes in infection-related hospitalizations in children following pandemic restrictions: an interrupted time-series analysis of total population data. International Journal of Epidemiology, 2021, 50, 1435-1443.	0.9	16

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73	Time to first treatment interruption in the Chinese methadone maintenance treatment programme. Drug and Alcohol Dependence, 2013, 133, 427-432.	1.6	15
74	Reconciling estimates of the global influenza burden. Lancet Respiratory Medicine, the, 2019, 7, 8-9.	5.2	14
75	Uptake, barriers and correlates of influenza vaccination among people who inject drugs in Australia. Drug and Alcohol Dependence, 2021, 226, 108882.	1.6	13
76	How severe was the 2015 influenza season in Australia?. Medical Journal of Australia, 2016, 204, 60-61.	0.8	12
77	An outbreak of vanA vancomycin-resistant Enterococcus faecium in a hospital with endemic vanB VRE. Infection, Disease and Health, 2019, 24, 82-91.	0.5	12
78	Opposing Effects of Prior Infection versus Prior Vaccination on Vaccine Immunogenicity against Influenza A(H3N2) Viruses. Viruses, 2022, 14, 470.	1.5	11
79	Estimation of Relative Vaccine Effectiveness in Influenza: A Systematic Review of Methodology. Epidemiology, 2022, 33, 334-345.	1.2	10
80	Attitudes Towards Circumcision Among Chinese Men. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 238-240.	0.9	9
81	Missed opportunities for HIV testing and counselling in Asia. Aids, 2010, 24, S49-S53.	1.0	9
82	Frailty and influenza vaccine effectiveness. Vaccine, 2016, 34, 4645-4646.	1.7	9
83	Timely antiretroviral prophylaxis during pregnancy effectively reduces HIV mother-to-child transmission in eight counties in China: a prospective study during 2004–2011. Scientific Reports, 2016, 6, 34526.	1.6	9
84	Intraseason decline in influenza vaccine effectiveness during the 2016 southern hemisphere influenza season: A test-negative design study and phylogenetic assessment. Vaccine, 2019, 37, 2634-2641.	1.7	9
85	Influenza A(H1N1)pdm09 But Not A(H3N2) Virus Infection Induces Durable Seroprotection: Results From the Ha Nam Cohort. Journal of Infectious Diseases, 2022, 226, 59-69.	1.9	9
86	Epidemiological trends in notified influenza cases in Australia's Northern Territory, 2007â€2016. Influenza and Other Respiratory Viruses, 2020, 14, 541-550.	1.5	9
87	Does influenza vaccination during early pregnancy really increase the risk of miscarriage?. Vaccine, 2018, 36, 2227-2228.	1.7	8
88	Excess respiratory mortality and hospitalizations associated with influenza in Australia, 2007–2015. International Journal of Epidemiology, 2022, 51, 458-467.	0.9	8
89	Preparing for outâ€ofâ€season influenza epidemics when international travel resumes. Medical Journal of Australia, 2022, 216, 25-26.	0.8	8
90	Impact of prior vaccination on antibody response and influenza-like illness among Australian healthcare workers after influenza vaccination in 2016. Vaccine, 2021, 39, 3270-3278.	1.7	7

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91	Performance of diagnostic coding and laboratory testing results to measure COVIDâ€19 during pregnancy and associations with pregnancy outcomes. Paediatric and Perinatal Epidemiology, 2022, 36, 508-517.	0.8	7
92	Breast cancer surveillance in women with intellectual disabilities. International Journal on Disability and Human Development, 2008, 7, .	0.2	6
93	Epidemiology of the 2012 influenza season in Victoria, Australia. Western Pacific Surveillance and Response Journal: WPSAR, 2013, 4, 42-50.	0.3	6
94	The Need for Robust Epidemiological Evidence During a Pandemic. Clinical Infectious Diseases, 2020, 71, 2289-2290.	2.9	5
95	Trend in Sensitivity of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Serology One Year After Mild and Asymptomatic Coronavirus Disease 2019 (COVID-19): Unpacking Potential Bias in Seroprevalence Studies. Clinical Infectious Diseases, 2022, 75, e357-e360.	2.9	5
96	Hospitalisation for cancer and coâ€morbidities among people with learning disability in Australia. British Journal of Learning Disabilities, 2008, 36, 191-197.	0.8	4
97	Consecutive Influenza Infections in Both Adults and Children. Journal of Infectious Diseases, 2017, 215, 658-659.	1.9	4
98	A concern over terminology in vaccine effectiveness studies. Eurosurveillance, 2018, 23, .	3.9	4
99	The Causal Interpretation of "Overall Vaccine Effectiveness―in Test-Negative Studies. American Journal of Epidemiology, 2021, 190, 1993-1999.	1.6	3
100	Body mass index and vaccine responses following influenza vaccination during pregnancy. Vaccine, 2021, 39, 4864-4870.	1.7	3
101	Performance of hospital-based contact tracing for COVID-19 during Australia's second wave. Infection, Disease and Health, 2022, 27, 15-22.	0.5	3
102	National burden of influenza-associated hospitalizations in Cambodia, 2015 and 2016. Western Pacific Surveillance and Response Journal: WPSAR, 2018, 9, 44-52.	0.3	3
103	A severe 2017 influenza season dominated by influenza A(H3N2), Victoria, Australia. Western Pacific Surveillance and Response Journal: WPSAR, 2018, 9, 18-26.	0.3	3
104	National burden of influenza-associated hospitalizations in Cambodia, 2015 and 2016. Western Pacific Surveillance and Response Journal: WPSAR, 2018, 9, 44-52.	0.3	3
105	Opioid substitution: improving cost–efficiency. Bulletin of the World Health Organization, 2013, 91, 83-83.	1.5	2
106	Likelihood of prior exposure to circulating influenza viruses resulting in crossâ€protection by CD8+ T cells against emergent H3N2v swine viruses infecting humans. Journal of Medical Virology, 2022, 94, 567-574.	2.5	2
107	Estimating the national burden of hospitalizations for influenza-associated severe acute respiratory infection in the Lao People's Democratic Republic, 2016. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 19-27.	0.3	1
108	Factors associated with vanA VRE acquisition in Cardiothoracic Surgery patients during an acute outbreak. Infection, Disease and Health, 2021, 26, 258-264.	0.5	1

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109	6.10 Community-based intervention trials in low- and middle-income countries. , 2009, , .		1
110	Preparedness for influenza vaccination during a pandemic in the World Health Organization Western Pacific Region. Western Pacific Surveillance and Response Journal: WPSAR, 2018, 9, 11-14.	0.3	1
111	Preparedness for influenza vaccination during a pandemic in the World Health Organization Western Pacific Region. Western Pacific Surveillance and Response Journal: WPSAR, 2018, 9, 11-14.	0.3	1
112	12.13 Private support of public health., 2009, , .		0
113	Right sizing for vaccine effectiveness studies: how many is enough for reliable estimation?. Communicable Diseases Intelligence (2018), 0, 43, .	0.3	0
114	Influenza epidemiology and burden of disease in Mongolia, 2013-2014 to 2017-2018. Western Pacific Surveillance and Response Journal: WPSAR, 2021, 12, 28-37.	0.3	0
115	Analyzing uncontrolled confounding of the perinatal health effects of SARS-CoV-2 infection during pregnancy. Journal of Infectious Diseases, 2022, , .	1.9	0