

Sheena G Sullivan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2804701/publications.pdf>

Version: 2024-02-01

115
papers

5,401
citations

109137

35
h-index

95083

68
g-index

120
all docs

120
docs citations

120
times ranked

5896
citing authors

#	ARTICLE	IF	CITATIONS
1	Influenza A(H1N1)pdm09 But Not A(H3N2) Virus Infection Induces Durable Seroprotection: Results From the Ha Nam Cohort. <i>Journal of Infectious Diseases</i> , 2022, 226, 59-69.	1.9	9
2	Changes in antibiotic prescribing following COVID-19 restrictions: Lessons for post-pandemic antibiotic stewardship. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1143-1151.	1.1	37
3	Excess respiratory mortality and hospitalizations associated with influenza in Australia, 2007-2015. <i>International Journal of Epidemiology</i> , 2022, 51, 458-467.	0.9	8
4	Performance of hospital-based contact tracing for COVID-19 during Australia's second wave. <i>Infection, Disease and Health</i> , 2022, 27, 15-22.	0.5	3
5	Likelihood of prior exposure to circulating influenza viruses resulting in cross-protection by CD8+ T cells against emergent H3N2v swine viruses infecting humans. <i>Journal of Medical Virology</i> , 2022, 94, 567-574.	2.5	2
6	Preparing for out-of-season influenza epidemics when international travel resumes. <i>Medical Journal of Australia</i> , 2022, 216, 25-26.	0.8	8
7	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. <i>Clinical Infectious Diseases</i> , 2022, 75, e357-e360.	2.9	5
8	Performance of diagnostic coding and laboratory testing results to measure COVID-19 during pregnancy and associations with pregnancy outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2022, 36, 508-517.	0.8	7
9	An exploration of the political, social, economic and cultural factors affecting how different global regions initially reacted to the COVID-19 pandemic. <i>Interface Focus</i> , 2022, 12, 20210079.	1.5	37
10	Influenza virus infection history shapes antibody responses to influenza vaccination. <i>Nature Medicine</i> , 2022, 28, 363-372.	15.2	30
11	Estimation of Relative Vaccine Effectiveness in Influenza: A Systematic Review of Methodology. <i>Epidemiology</i> , 2022, 33, 334-345.	1.2	10
12	Opposing Effects of Prior Infection versus Prior Vaccination on Vaccine Immunogenicity against Influenza A(H3N2) Viruses. <i>Viruses</i> , 2022, 14, 470.	1.5	11
13	Human seasonal influenza under COVID-19 and the potential consequences of influenza lineage elimination. <i>Nature Communications</i> , 2022, 13, 1721.	5.8	116
14	SARS-CoV-2 Infection During Pregnancy and Associated Perinatal Health Outcomes: A National US Cohort Study. <i>Journal of Infectious Diseases</i> , 2022, 225, 759-767.	1.9	32
15	Analyzing uncontrolled confounding of the perinatal health effects of SARS-CoV-2 infection during pregnancy. <i>Journal of Infectious Diseases</i> , 2022, , .	1.9	0
16	Off-season RSV epidemics in Australia after easing of COVID-19 restrictions. <i>Nature Communications</i> , 2022, 13, .	5.8	135
17	Where have all the viruses gone? Disappearance of seasonal respiratory viruses during the COVID-19 pandemic. <i>Journal of Medical Virology</i> , 2021, 93, 4099-4101.	2.5	95
18	The Causal Interpretation of "Overall Vaccine Effectiveness" in Test-Negative Studies. <i>American Journal of Epidemiology</i> , 2021, 190, 1993-1999.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Evaluation of 6 Commercial SARS-CoV-2 Serology Assays Detecting Different Antibodies for Clinical Testing and Serosurveillance. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab239.	0.4	23
20	Changes in infection-related hospitalizations in children following pandemic restrictions: an interrupted time-series analysis of total population data. <i>International Journal of Epidemiology</i> , 2021, 50, 1435-1443.	0.9	16
21	Estimating the national burden of hospitalizations for influenza-associated severe acute respiratory infection in the Lao People's Democratic Republic, 2016. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2021, 12, 19-27.	0.3	1
22	Factors associated with vanA VRE acquisition in Cardiothoracic Surgery patients during an acute outbreak. <i>Infection, Disease and Health</i> , 2021, 26, 258-264.	0.5	1
23	Impact of prior vaccination on antibody response and influenza-like illness among Australian healthcare workers after influenza vaccination in 2016. <i>Vaccine</i> , 2021, 39, 3270-3278.	1.7	7
24	The differential importation risks of COVID-19 from inbound travellers and the feasibility of targeted travel controls: A case study in Hong Kong. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 13, 100184.	1.3	20
25	Body mass index and vaccine responses following influenza vaccination during pregnancy. <i>Vaccine</i> , 2021, 39, 4864-4870.	1.7	3
26	Uptake, barriers and correlates of influenza vaccination among people who inject drugs in Australia. <i>Drug and Alcohol Dependence</i> , 2021, 226, 108882.	1.6	13
27	Population-based analysis of the epidemiological features of COVID-19 epidemics in Victoria, Australia, January 2020 – March 2021, and their suppression through comprehensive control strategies. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 17, 100297.	1.3	17
28	Influenza epidemiology and burden of disease in Mongolia, 2013-2014 to 2017-2018. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2021, 12, 28-37.	0.3	0
29	The Use of Test-negative Controls to Monitor Vaccine Effectiveness. <i>Epidemiology</i> , 2020, 31, 43-64.	1.2	102
30	Decreased influenza activity during the COVID-19 pandemic – United States, Australia, Chile, and South Africa, 2020. <i>American Journal of Transplantation</i> , 2020, 20, 3681-3685.	2.6	201
31	Epidemiological trends in notified influenza cases in Australia's Northern Territory, 2007–2016. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 541-550.	1.5	9
32	The Need for Robust Epidemiological Evidence During a Pandemic. <i>Clinical Infectious Diseases</i> , 2020, 71, 2289-2290.	2.9	5
33	Decreased Influenza Activity During the COVID-19 Pandemic – United States, Australia, Chile, and South Africa, 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1305-1309.	9.0	407
34	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. <i>Eurosurveillance</i> , 2020, 25, .	3.9	190
35	Self-collected compared with professional-collected swabbing in the diagnosis of influenza in symptomatic individuals: A meta-analysis and assessment of validity. <i>Journal of Clinical Virology</i> , 2019, 118, 28-35.	1.6	52
36	Burden, effectiveness and safety of influenza vaccines in elderly, paediatric and pregnant populations. <i>Vaccine</i> , 2019, 37, 2515-2526.	1.4	46

#	ARTICLE	IF	CITATIONS
37	Intraseason decline in influenza vaccine effectiveness during the 2016 southern hemisphere influenza season: A test-negative design study and phylogenetic assessment. <i>Vaccine</i> , 2019, 37, 2634-2641.	1.7	9
38	Reconciling estimates of the global influenza burden. <i>Lancet Respiratory Medicine</i> , 2019, 7, 8-9.	5.2	14
39	An outbreak of vanA vancomycin-resistant <i>Enterococcus faecium</i> in a hospital with endemic vanB VRE. <i>Infection, Disease and Health</i> , 2019, 24, 82-91.	0.5	12
40	Intense interseasonal influenza outbreaks, Australia, 2018/19. <i>Eurosurveillance</i> , 2019, 24, .	3.9	27
41	Heterogeneity in influenza seasonality and vaccine effectiveness in Australia, Chile, New Zealand and South Africa: early estimates of the 2019 influenza season. <i>Eurosurveillance</i> , 2019, 24, .	3.9	17
42	Does influenza vaccination during early pregnancy really increase the risk of miscarriage?. <i>Vaccine</i> , 2018, 36, 2227-2228.	1.7	8
43	Viral Respiratory Tract Infections in Allogeneic Hematopoietic Stem Cell Transplantation Recipients in the Era of Molecular Testing. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1490-1496.	2.0	29
44	Heterogeneity in Estimates of the Impact of Influenza on Population Mortality: A Systematic Review. <i>American Journal of Epidemiology</i> , 2018, 187, 378-388.	1.6	54
45	Estimating Influenza Vaccine Effectiveness With the Test-Negative Design Using Alternative Control Groups: A Systematic Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2018, 187, 389-397.	1.6	24
46	Chasing Seasonal Influenza – The Need for a Universal Influenza Vaccine. <i>New England Journal of Medicine</i> , 2018, 378, 7-9.	13.9	213
47	Challenges in reducing influenza-associated mortality. <i>Lancet, The</i> , 2018, 391, 1242-1244.	6.3	16
48	Effectiveness of influenza vaccination on influenza-associated hospitalisations over time among children in Hong Kong: a test-negative case-control study. <i>Lancet Respiratory Medicine</i> , 2018, 6, 925-934.	5.2	30
49	Continental synchronicity of human influenza virus epidemics despite climactic variation. <i>PLoS Pathogens</i> , 2018, 14, e1006780.	2.1	38
50	A concern over terminology in vaccine effectiveness studies. <i>Eurosurveillance</i> , 2018, 23, .	3.9	4
51	National burden of influenza-associated hospitalizations in Cambodia, 2015 and 2016. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2018, 9, 44-52.	0.3	3
52	Preparedness for influenza vaccination during a pandemic in the World Health Organization Western Pacific Region. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2018, 9, 11-14.	0.3	1
53	Preparedness for influenza vaccination during a pandemic in the World Health Organization Western Pacific Region. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2018, 9, 11-14.	0.3	1
54	A severe 2017 influenza season dominated by influenza A(H3N2), Victoria, Australia. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2018, 9, 18-26.	0.3	3

#	ARTICLE	IF	CITATIONS
55	National burden of influenza-associated hospitalizations in Cambodia, 2015 and 2016. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2018, 9, 44-52.	0.3	3
56	Influenza vaccination responses: Evaluating impact of repeat vaccination among health care workers. <i>Vaccine</i> , 2017, 35, 2558-2568.	1.7	30
57	Effectiveness of influenza vaccines in preventing severe influenza illness among adults: A systematic review and meta-analysis of test-negative design case-control studies. <i>Journal of Infection</i> , 2017, 75, 381-394.	1.7	165
58	Consecutive Influenza Infections in Both Adults and Children. <i>Journal of Infectious Diseases</i> , 2017, 215, 658-659.	1.9	4
59	Low interim influenza vaccine effectiveness, Australia, 1 May to 24 September 2017. <i>Eurosurveillance</i> , 2017, 22, .	3.9	81
60	How severe was the 2015 influenza season in Australia?. <i>Medical Journal of Australia</i> , 2016, 204, 60-61.	0.8	12
61	Theoretical Basis of the Test-Negative Study Design for Assessment of Influenza Vaccine Effectiveness. <i>American Journal of Epidemiology</i> , 2016, 184, 345-353.	1.6	221
62	Effectiveness of seasonal influenza vaccine in Australia, 2015: An epidemiological, antigenic and phylogenetic assessment. <i>Vaccine</i> , 2016, 34, 4905-4912.	1.7	21
63	Frailty and influenza vaccine effectiveness. <i>Vaccine</i> , 2016, 34, 4645-4646.	1.7	9
64	Timely antiretroviral prophylaxis during pregnancy effectively reduces HIV mother-to-child transmission in eight counties in China: a prospective study during 2004â€“2011. <i>Scientific Reports</i> , 2016, 6, 34526.	1.6	9
65	Influenza vaccine effectiveness by test-negative design â€“ Comparison of inpatient and outpatient settings. <i>Vaccine</i> , 2016, 34, 1672-1679.	1.7	49
66	Concordance of interim and final estimates of influenza vaccine effectiveness: a systematic review. <i>Eurosurveillance</i> , 2016, 21, .	3.9	18
67	Differential age susceptibility to influenza B/Victoria lineage viruses in the 2015 Australian influenza season. <i>Eurosurveillance</i> , 2016, 21, .	3.9	37
68	â€œCrude Vaccine Effectivenessâ€“ is a Misleading Term in Test-negative Studies of Influenza Vaccine Effectiveness. <i>Epidemiology</i> , 2015, 26, e60.	1.2	29
69	Inter-Seasonal Influenza is Characterized by Extended Virus Transmission and Persistence. <i>PLoS Pathogens</i> , 2015, 11, e1004991.	2.1	25
70	Who uses methadone services in China? Monitoring the world's largest methadone programme. <i>Addiction</i> , 2015, 110, 29-39.	1.7	29
71	Influenza viruses with B/Yamagata- and B/Victoria-like neuraminidases are differentially affected by mutations that alter antiviral susceptibility. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 2004-2012.	1.3	31
72	Understanding influenza vaccine protection in the community: An assessment of the 2013 influenza season in Victoria, Australia. <i>Vaccine</i> , 2015, 33, 341-345.	1.7	19

#	ARTICLE	IF	CITATIONS
73	The contrasting phylodynamics of human influenza B viruses. <i>ELife</i> , 2015, 4, e05055.	2.8	166
74	Influenza vaccine effectiveness in Australia: results from the Australian Sentinel Practices Research Network. <i>Medical Journal of Australia</i> , 2014, 201, 109-111.	0.8	26
75	Evaluation of oseltamivir prophylaxis regimens for reducing influenza virus infection, transmission and disease severity in a ferret model of household contact. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2458-2469.	1.3	31
76	Influenza vaccine effectiveness during the 2012 influenza season in Victoria, Australia: Influences of waning immunity and vaccine match. <i>Journal of Medical Virology</i> , 2014, 86, 1017-1025.	2.5	48
77	Peramivir and laninamivir susceptibility of circulating influenza A and B viruses. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 135-139.	1.5	38
78	Re: Sullivan SG, Greenland S. Bayesian regression in SAS software. <i>Int J Epidemiol</i> 2013;42:308-17. <i>International Journal of Epidemiology</i> , 2014, 43, 974-974.	0.9	19
79	Potential of the test-negative design for measuring influenza vaccine effectiveness: a systematic review. <i>Expert Review of Vaccines</i> , 2014, 13, 1571-1591.	2.0	142
80	Influenza vaccine effectiveness estimates for Western Australia during a period of vaccine and virus strain stability, 2010 to 2012. <i>Vaccine</i> , 2014, 32, 6312-6318.	1.7	25
81	Continued drug use during methadone treatment in China: A retrospective analysis of 19,026 service users. <i>Journal of Substance Abuse Treatment</i> , 2014, 47, 86-92.	1.5	29
82	Variable definitions of the influenza season and their impact on vaccine effectiveness estimates. <i>Vaccine</i> , 2013, 31, 4280-4283.	1.7	21
83	Time to first treatment interruption in the Chinese methadone maintenance treatment programme. <i>Drug and Alcohol Dependence</i> , 2013, 133, 427-432.	1.6	15
84	A very rare cancer in Down syndrome: medulloblastoma. Epidemiological data from 13 countries. <i>Journal of Neuro-Oncology</i> , 2013, 112, 107-114.	1.4	18
85	Stratified Estimates of Influenza Vaccine Effectiveness by Prior Vaccination: Caution Required. <i>Clinical Infectious Diseases</i> , 2013, 57, 474-476.	2.9	38
86	Opioid substitution: improving cost efficiency. <i>Bulletin of the World Health Organization</i> , 2013, 91, 83-83.	1.5	2
87	Bayesian regression in SAS software. <i>International Journal of Epidemiology</i> , 2013, 42, 308-317.	0.9	62
88	Moderate influenza vaccine effectiveness with variable effectiveness by match between circulating and vaccine strains in Australian adults aged 20-64 years, 2007-2011. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 729-737.	1.5	49
89	Seasonal influenza vaccine policies, recommendations and use in the World Health Organization's Western Pacific Region. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2013, 4, 51-59.	0.3	52
90	Epidemiology of the 2012 influenza season in Victoria, Australia. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2013, 4, 42-50.	0.3	6

#	ARTICLE	IF	CITATIONS
91	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
92	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
93	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
94	Scaling up the national methadone maintenance treatment program in China: achievements and challenges. International Journal of Epidemiology, 2010, 39, ii29-ii37.	0.9	137
95	Scaling up prevention programmes to reduce the sexual transmission of HIV in China. International Journal of Epidemiology, 2010, 39, ii38-ii46.	0.9	58
96	Missed opportunities for HIV testing and counselling in Asia. Aids, 2010, 24, S49-S53.	1.0	9
97	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
98	Attitudes Towards Circumcision Among Chinese Men. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 238-240.	0.9	9
99	12.13 Private support of public health. , 2009, , .		0
100	6.10 Community-based intervention trials in low- and middle-income countries. , 2009, , .		1
101	Hospitalisation for cancer and co-morbidities among people with learning disability in Australia. British Journal of Learning Disabilities, 2008, 36, 191-197.	0.8	4
102	“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
103	Breast cancer surveillance in women with intellectual disabilities. International Journal on Disability and Human Development, 2008, 7, .	0.2	6
104	An evaluation of needle exchange programmes in China. Aids, 2007, 21, S123-S128.	1.0	37
105	Evaluation of a needle social marketing strategy to control HIV among injecting drug users in China. Aids, 2007, 21, S115-S122.	1.0	53
106	Evolution of China's response to HIV/AIDS. Lancet, The, 2007, 369, 679-690.	6.3	424
107	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
108	Rapid scale up of harm reduction in China. International Journal of Drug Policy, 2007, 18, 118-128.	1.6	170

#	ARTICLE	IF	CITATIONS
109	A climatologic investigation of the SARS-CoV outbreak in Beijing, China. American Journal of Infection Control, 2006, 34, 234-236.	1.1	135
110	Understanding HIV-Related Stigma And Discrimination in a "Blameless" Population. AIDS Education and Prevention, 2006, 18, 518-528.	0.6	85
111	PUBLIC HEALTH: HIV Testing in China. Science, 2006, 312, 1475-1476.	6.0	137
112	The Prevalence and Molecular Basis of Hemoglobinopathies in Cambodia. Hemoglobin, 2006, 30, 463-470.	0.4	30
113	The incidence of cancer in people with intellectual disabilities. Cancer Causes and Control, 2004, 15, 1021-1025.	0.8	88
114	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
115	Right sizing for vaccine effectiveness studies: how many is enough for reliable estimation?. Communicable Diseases Intelligence (2018), 0, 43, .	0.3	0