

Carrie Reed

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

10,943
citations

94269

37
h-index

62479

80
g-index

87
all docs

87
docs citations

87
times ranked

14701
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Influenza and Coronavirus Disease 2019â€”Associated Hospitalizations Among Children Younger Than 18 Years Old in the United States: FluSurv-NET (Octoberâ€”April 2017â€”2021) and COVID-NET (October 2020â€”September 2021). <i>Clinical Infectious Diseases</i> , 2023, 76, e450-e459.	2.9	25
2	Severe Acute Respiratory Syndrome Coronavirus 2 Seroprevalence and Reported Coronavirus Disease 2019 Cases in US Children, August 2020â€”May 2021. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac044.	0.4	17
3	Severity of the COVIDâ€”19 pandemic assessed with allâ€”cause mortality in the United States during 2020. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 411-416.	1.5	1
4	Household Transmission and Clinical Features of SARS-CoV-2 Infections. <i>Pediatrics</i> , 2022, 149, .	1.0	20
5	Rates of Severe Influenza-Associated Outcomes Among Older Adults Living With Diabetesâ€”Influenza Hospitalization Surveillance Network (FluSurv-NET), 2012â€”2017. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac131.	0.4	10
6	Estimating COVID-19 Hospitalizations in the United States With Surveillance Data Using a Bayesian Hierarchical Model: Modeling Study. <i>JMIR Public Health and Surveillance</i> , 2022, 8, e34296.	1.2	10
7	SARS-CoV-2 Virus Dynamics in Recently Infected Peopleâ€”Data From a Household Transmission Study. <i>Journal of Infectious Diseases</i> , 2022, 226, 1699-1703.	1.9	2
8	Estimated Incidence of Coronavirus Disease 2019 (COVID-19) Illness and Hospitalizationâ€”United States, Februaryâ€”September 2020. <i>Clinical Infectious Diseases</i> , 2021, 72, e1010-e1017.	2.9	151
9	Serologic Testing of US Blood Donations to Identify Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)â€”Reactive Antibodies: December 2019â€”January 2020. <i>Clinical Infectious Diseases</i> , 2021, 72, e1004-e1009.	2.9	97
10	Implications of Shortened Quarantine Among Household Contacts of Index Patients with Confirmed SARS-CoV-2 Infection â€” Tennessee and Wisconsin, Aprilâ€”September 2020. <i>Morbidity and Mortality Weekly Report</i> , 2021, 69, 1633-1637.	9.0	16
11	Changes in Severe Acute Respiratory Syndrome Coronavirus 2 Seroprevalence Over Time in 10 Sites in the United States, Marchâ€”August, 2020. <i>Clinical Infectious Diseases</i> , 2021, 73, 1831-1839.	2.9	15
12	Incidence of Multisystem Inflammatory Syndrome in Children Among US Persons Infected With SARS-CoV-2. <i>JAMA Network Open</i> , 2021, 4, e2116420.	2.8	278
13	Estimating the number of averted illnesses and deaths as a result of vaccination against an influenza pandemic in nine low- and middle-income countries. <i>Vaccine</i> , 2021, 39, 4219-4230.	1.7	1
14	Hospitalizations Associated with COVID-19 Among Children and Adolescents â€” COVID-NET, 14 States, March 1, 2020â€”August 14, 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021, 70, 1255-1260.	9.0	236
15	Performance of Self-Collected Anterior Nasal Swabs and Saliva Specimens for Detection of SARS-CoV-2 During Symptomatic and Asymptomatic Periods. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab484.	0.4	2
16	Reply to Gonzales-Luna and Carlson. <i>Clinical Infectious Diseases</i> , 2020, 70, 357-358.	2.9	0
17	Waning of Influenza Vaccine Protection: Exploring the Trade-offs of Changes in Vaccination Timing Among Older Adults. <i>Clinical Infectious Diseases</i> , 2020, 70, 1550-1559.	2.9	34
18	Projected Population Benefit of Increased Effectiveness and Coverage of Influenza Vaccination on Influenza Burden in the United States. <i>Clinical Infectious Diseases</i> , 2020, 70, 2496-2502.	2.9	45

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19	Flying, phones and flu: Anonymized call records suggest that Keflavik International Airport introduced pandemic H1N1 into Iceland in 2009. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 37-45.	1.5	8
20	Effects of Influenza Vaccination in the United States During the 2018â€“2019 Influenza Season. <i>Clinical Infectious Diseases</i> , 2020, 71, e368-e376.	2.9	72
21	Seroprevalence of Antibodies to SARS-CoV-2 in 10 Sites in the United States, March 23-May 12, 2020. <i>JAMA Internal Medicine</i> , 2020, 180, 1576.	2.6	612
22	Acute Cardiovascular Events Associated With Influenza in Hospitalized Adults. <i>Annals of Internal Medicine</i> , 2020, 173, 605-613.	2.0	81
23	Analysis of MarketScan Data for Immunosuppressive Conditions and Hospitalizations for Acute Respiratory Illness, United States. <i>Emerging Infectious Diseases</i> , 2020, 26, 1720-1730.	2.0	35
24	Epidemiology, clinical features, and resource utilization associated with respiratory syncytial virus in the community and hospital. <i>Influenza and Other Respiratory Viruses</i> , 2020, 14, 247-256.	1.5	21
25	Respiratory and Nonrespiratory Diagnoses Associated With Influenza in Hospitalized Adults. <i>JAMA Network Open</i> , 2020, 3, e201323.	2.8	36
26	Transmission of SARS-COV-2 Infections in Households - Tennessee and Wisconsin, April-September 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1631-1634.	9.0	94
27	Transmission of SARS-COV-2 Infections in Households â€” Tennessee and Wisconsin, Aprilâ€“September 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1631-1634.	9.0	212
28	Influenza Antiviral Prescribing Practices and the Influence of Rapid Testing Among Primary Care Providers in the US, 2009â€“2016. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz192.	0.4	18
29	School dismissal as a pandemic influenza response: When, where and for how long?. <i>Epidemics</i> , 2019, 28, 100348.	1.5	32
30	A cost-effectiveness analysis of antenatal influenza vaccination among HIV-infected and HIV-uninfected pregnant women in South Africa. <i>Vaccine</i> , 2019, 37, 6874-6884.	1.7	12
31	Patterns of seasonal influenza activity in U.S. core-based statistical areas, described using prescriptions of oseltamivir in Medicare claims data. <i>Epidemics</i> , 2019, 26, 23-31.	1.5	8
32	Collaborative efforts to forecast seasonal influenza in the United States, 2015â€“2016. <i>Scientific Reports</i> , 2019, 9, 683.	1.6	90
33	Effects of Influenza Vaccination in the United States During the 2017â€“2018 Influenza Season. <i>Clinical Infectious Diseases</i> , 2019, 69, 1845-1853.	2.9	218
34	Notes from the Field: Assessment of State-Level Influenza Season Severity â€” Minnesota and Utah, 2017â€“18 Influenza Season. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 165-166.	9.0	1
35	Estimating the Incidence of Influenza at the State Level â€” Utah, 2016â€“17 and 2017â€“18 Influenza Seasons. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 1158-1161.	9.0	2
36	Annual estimates of the burden of seasonal influenza in the United States: A tool for strengthening influenza surveillance and preparedness. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 132-137.	1.5	231

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37	Evaluating oseltamivir prescriptions in Centers for Medicare and Medicaid Services medical claims records as an indicator of seasonal influenza in the United States. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 465-474.	1.5	6
38	Systematic Assessment of Multiple Routine and Near Real-Time Indicators to Classify the Severity of Influenza Seasons and Pandemics in the United States, 2003â€“2004 Through 2015â€“2016. <i>American Journal of Epidemiology</i> , 2018, 187, 1040-1050.	1.6	69
39	Seasonal Incidence of Symptomatic Influenza in the United States. <i>Clinical Infectious Diseases</i> , 2018, 66, 1511-1518.	2.9	179
40	Results from the second year of a collaborative effort to forecast influenza seasons in the United States. <i>Epidemics</i> , 2018, 24, 26-33.	1.5	83
41	Epidemiology and Clinical Features of Human Coronaviruses in the Pediatric Population. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, 151-158.	0.6	63
42	An evaluation and update of methods for estimating the number of influenza cases averted by vaccination in the United States. <i>Vaccine</i> , 2018, 36, 7331-7337.	1.7	18
43	Seasonality and clinical impact of human parainfluenza viruses. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 706-716.	1.5	36
44	Maternal influenza vaccine strategies in Kenya: Which approach would have the greatest impact on disease burden in pregnant women and young infants?. <i>PLoS ONE</i> , 2017, 12, e0189623.	1.1	11
45	Community Mitigation Guidelines to Prevent Pandemic Influenza â€” United States, 2017. <i>MMWR Recommendations and Reports</i> , 2017, 66, 1-34.	26.7	349
46	Statin Use and Hospital Length of Stay Among Adults Hospitalized With Community-acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2016, 62, 1471-1478.	2.9	25
47	Community â€”and hospital laboratoryâ€”based surveillance for respiratory viruses. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 361-366.	1.5	9
48	Cost-effectiveness of seasonal inactivated influenza vaccination among pregnant women. <i>Vaccine</i> , 2016, 34, 3149-3155.	1.7	21
49	Influenza Vaccine Effectiveness in a Low-Income, Urban Community Cohort. <i>Clinical Infectious Diseases</i> , 2016, 62, 358-360.	2.9	7
50	Improving Accuracy of Influenza-Associated Hospitalization Rate Estimates. <i>Emerging Infectious Diseases</i> , 2015, 21, 1595-1601.	2.0	18
51	Estimating Influenza Disease Burden from Population-Based Surveillance Data in the United States. <i>PLoS ONE</i> , 2015, 10, e0118369.	1.1	309
52	Community-Acquired Pneumonia Requiring Hospitalization among U.S. Children. <i>New England Journal of Medicine</i> , 2015, 372, 835-845.	13.9	1,235
53	Estimating the Potential Effects of a Vaccine Program Against an Emerging Influenza Pandemicâ€”United States. <i>Clinical Infectious Diseases</i> , 2015, 60, S20-S29.	2.9	27
54	Community-Acquired Pneumonia Requiring Hospitalization among U.S. Adults. <i>New England Journal of Medicine</i> , 2015, 373, 415-427.	13.9	2,121

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55	Net Costs Due to Seasonal Influenza Vaccination in the United States, 2005–2009. PLoS ONE, 2015, 10, e0132922.	1.1	14
56	Modeling the Effect of Different Vaccine Effectiveness Estimates on the Number of Vaccine-Prevented Influenza-Associated Hospitalizations in Older Adults. Clinical Infectious Diseases, 2014, 59, 406-409.	2.9	31
57	Characterizing wild bird contact and seropositivity to highly pathogenic avian influenza A (H5N1) virus in Alaskan residents. Influenza and Other Respiratory Viruses, 2014, 8, 516-523.	1.5	15
58	Optimizing the Precision of Case Fatality Ratio Estimates Under the Surveillance Pyramid Approach. American Journal of Epidemiology, 2014, 180, 1036-1046.	1.6	9
59	MoSAIC: Mobile Surveillance for Acute Respiratory Infections and Influenza-Like Illness in the Community. American Journal of Epidemiology, 2014, 180, 1196-1201.	1.6	32
60	Hospitalizations for Severe Lower Respiratory Tract Infections. Pediatrics, 2014, 134, 546-554.	1.0	26
61	Complications Among Adults Hospitalized With Influenza: A Comparison of Seasonal Influenza and the 2009 H1N1 Pandemic. Clinical Infectious Diseases, 2014, 59, 166-174.	2.9	85
62	Estimated influenza illnesses and hospitalizations averted by vaccination—United States, 2013-14 influenza season. Morbidity and Mortality Weekly Report, 2014, 63, 1151-4.	9.0	58
63	Outbreak of Variant Influenza A(H3N2) Virus in the United States. Clinical Infectious Diseases, 2013, 57, 1703-1712.	2.9	144
64	Novel Framework for Assessing Epidemiologic Effects of Influenza Epidemics and Pandemics. Emerging Infectious Diseases, 2013, 19, 85-91.	2.0	111
65	Influenza Illness and Hospitalizations Averted by Influenza Vaccination in the United States, 2005–2011. PLoS ONE, 2013, 8, e66312.	1.1	173
66	Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study. Lancet Infectious Diseases, The, 2012, 12, 687-695.	4.6	1,047
67	Development of the Respiratory Index of Severity in Children (RISC) Score among Young Children with Respiratory Infections in South Africa. PLoS ONE, 2012, 7, e27793.	1.1	126
68	Prevalence of Seropositivity to Pandemic Influenza A/H1N1 Virus in the United States following the 2009 Pandemic. PLoS ONE, 2012, 7, e48187.	1.1	55
69	Cost-Effectiveness of 2009 Pandemic Influenza A(H1N1) Vaccination in the United States. PLoS ONE, 2011, 6, e22308.	1.1	37
70	Prevalence of 2009 Pandemic Influenza A (H1N1) Virus Antibodies, Tampa Bay Florida in November–December, 2009. PLoS ONE, 2011, 6, e29301.	1.1	14
71	RESPIRATORY SYNCYTIAL VIRUS AND STAPHYLOCOCCUS AUREUS COINFECTION IN CHILDREN HOSPITALIZED WITH PNEUMONIA. Pediatric Infectious Disease Journal, 2010, 29, 1048-1050.	1.1	19
72	Estimates of the Prevalence of Pandemic (H1N1) 2009, United States, April–July 2009. Emerging Infectious Diseases, 2009, 15, 2004-2007.	2.0	290

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73	The Severity of Pandemic H1N1 Influenza in the United States, from April to July 2009: A Bayesian Analysis. PLoS Medicine, 2009, 6, e1000207.	3.9	262
74	Notes from the Field: Outbreak of 2009 Pandemic Influenza A (H1N1) Virus at a Large Public University in Delaware, April–May 2009. Clinical Infectious Diseases, 2009, 49, 1811-1820.	2.9	95
75	Estimation of the reproductive number and the serial interval in early phase of the 2009 influenza A/H1N1 pandemic in the USA. Influenza and Other Respiratory Viruses, 2009, 3, 267-276.	1.5	226
76	Household Transmission of 2009 Pandemic Influenza A (H1N1) Virus in the United States. New England Journal of Medicine, 2009, 361, 2619-2627.	13.9	420
77	Infection With Community-Onset Staphylococcus aureus and Influenza Virus in Hospitalized Children. Pediatric Infectious Disease Journal, 2009, 28, 572-576.	1.1	68
78	Use of Cumulative Incidence of Novel Influenza A/H1N1 in Foreign Travelers to Estimate Lower Bounds on Cumulative Incidence in Mexico. PLoS ONE, 2009, 4, e6895.	1.1	29
79	Risk of Progression to Active Tuberculosis Among Foreign-Born Persons With Latent Tuberculosis. Chest, 2007, 131, 1811-1816.	0.4	20
80	Environmental Risk Factors for Infection with Mycobacterium avium Complex. American Journal of Epidemiology, 2006, 164, 32-40.	1.6	92
81	Cryptosporidium parvum Mixed Genotypes Detected by PCR-Restriction Fragment Length Polymorphism Analysis. Applied and Environmental Microbiology, 2002, 68, 427-429.	1.4	36
82	Species-Specific, Nested PCR-Restriction Fragment Length Polymorphism Detection of Single Cryptosporidium parvum Oocysts. Applied and Environmental Microbiology, 2001, 67, 2665-2668.	1.4	74