

Melissa A Rolfes

List of Publications by Year in descending order

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74
papers

4,399
citations

159358

30
h-index

114278

63
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79
all docs

79
docs citations

79
times ranked

7012
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Influenza Testing Practices in Hospitalized Children at United States Medical Centers, 2015-2018. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, 11, 5-8.	0.6	2
2	Incidence Rates, Household Infection Risk, and Clinical Characteristics of SARS-CoV-2 Infection Among Children and Adults in Utah and New York City, New York. <i>JAMA Pediatrics</i> , 2022, 176, 59.	3.3	92
3	Household Transmission and Clinical Features of SARS-CoV-2 Infections. <i>Pediatrics</i> , 2022, 149, .	1.0	20
4	mRNA COVID-19 vaccine effectiveness against SARS-CoV-2 infection in a prospective community cohort, rural Wisconsin, November 2020 to December 2021. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 607-612.	1.5	7
5	Rates of Severe Influenza-Associated Outcomes Among Older Adults Living With Diabetes—Influenza Hospitalization Surveillance Network (FluSurv-NET), 2012–2017. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac131.	0.4	10
6	Epidemiology, Clinical Characteristics, and Outcomes of Influenza-Associated Hospitalizations in US Children Over 9 Seasons Following the 2009 H1N1 Pandemic. <i>Clinical Infectious Diseases</i> , 2022, 75, 1930-1939.	2.9	17
7	SARS-CoV-2 Virus Dynamics in Recently Infected People—Data From a Household Transmission Study. <i>Journal of Infectious Diseases</i> , 2022, 226, 1699-1703.	1.9	2
8	Relative and Absolute Effectiveness of High-Dose and Standard-Dose Influenza Vaccine Against Influenza-Related Hospitalization Among Older Adults—United States, 2015–2017. <i>Clinical Infectious Diseases</i> , 2021, 72, 995-1003.	2.9	29
9	Influenza-Associated Medical Visits Prevented by Influenza Vaccination in Young Children in Thailand, 2012–2014. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 349-351.	0.6	0
10	Implications of Shortened Quarantine Among Household Contacts of Index Patients with Confirmed SARS-CoV-2 Infection — Tennessee and Wisconsin, April–September 2020. <i>Morbidity and Mortality Weekly Report</i> , 2021, 69, 1633-1637.	9.0	16
11	Acute Cardiovascular Events Associated With Influenza in Hospitalized Adults. <i>Annals of Internal Medicine</i> , 2021, 174, 583-584.	2.0	6
12	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
13	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
14	Differentiating severe and non-severe lower respiratory tract illness in patients hospitalized with influenza: Development of the Influenza Disease Evaluation and Assessment of Severity (IDEAS) scale. <i>PLoS ONE</i> , 2021, 16, e0258482.	1.1	2
15	Reply to Gonzales-Luna and Carlson. <i>Clinical Infectious Diseases</i> , 2020, 70, 357-358.	2.9	0
16	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
17	Effects of Influenza Vaccination in the United States During the 2018–2019 Influenza Season. <i>Clinical Infectious Diseases</i> , 2020, 71, e368-e376.	2.9	72
18	Priming with MF59 adjuvanted versus nonadjuvanted seasonal influenza vaccines in children — A systematic review and a meta-analysis. <i>Vaccine</i> , 2020, 38, 608-619.	1.7	13

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19	Vaccine Effectiveness Against Influenza-Associated Lower Respiratory Tract Infections in Hospitalized Adults, Louisville, Kentucky, 2010–2013. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa262.	0.4	9
20	Investigation and Serologic Follow-Up of Contacts of an Early Confirmed Case-Patient with COVID-19, Washington, USA. <i>Emerging Infectious Diseases</i> , 2020, 26, 1671-1678.	2.0	7
21	Acute Cardiovascular Events Associated With Influenza in Hospitalized Adults. <i>Annals of Internal Medicine</i> , 2020, 173, 605-613.	2.0	81
22	Variability in published rates of influenza-associated hospitalizations: A systematic review, 2007-2018. <i>Journal of Global Health</i> , 2020, 10, 020430.	1.2	13
23	Severe Acute Respiratory Syndrome Coronavirus 2 Prevalence, Seroprevalence, and Exposure among Evacuees from Wuhan, China, 2020. <i>Emerging Infectious Diseases</i> , 2020, 26, 1998-2004.	2.0	5
24	Impact of community engagement and social support on the outcomes of HIV-related meningitis clinical trials in a resource-limited setting. <i>Research Involvement and Engagement</i> , 2020, 6, 49.	1.1	3
25	Enhanced contact investigations for nine early travel-related cases of SARS-CoV-2 in the United States. <i>PLoS ONE</i> , 2020, 15, e0238342.	1.1	22
26	First known person-to-person transmission of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in the USA. <i>Lancet, The</i> , 2020, 395, 1137-1144.	6.3	435
27	Update on Rolfes et al, “Effects of Influenza Vaccination in the United States During the 2017–2018 Influenza Season”. <i>Clinical Infectious Diseases</i> , 2020, 71, 1585-1586.	2.9	10
28	Early season pediatric influenza B/Victoria virus infections associated with a recently emerged virus subclade “Louisiana, 2019. <i>American Journal of Transplantation</i> , 2020, 20, 606-609.	2.6	1
29	Initial public health response and interim clinical guidance for the 2019 novel coronavirus outbreak “United States, December 31, 2019–February 4, 2020. <i>American Journal of Transplantation</i> , 2020, 20, 889-895.	2.6	46
30	Respiratory and Nonrespiratory Diagnoses Associated With Influenza in Hospitalized Adults. <i>JAMA Network Open</i> , 2020, 3, e201323.	2.8	36
31	First Mildly Ill, Nonhospitalized Case of Coronavirus Disease 2019 (COVID-19) Without Viral Transmission in the United States—Maricopa County, Arizona, 2020. <i>Clinical Infectious Diseases</i> , 2020, 71, 807-812.	2.9	33
32	Reducing Antibiotic Use in Ambulatory Care Through Influenza Vaccination. <i>Clinical Infectious Diseases</i> , 2020, 71, e726-e734.	2.9	7
33	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
34	Early Season Pediatric Influenza B/Victoria Virus Infections Associated with a Recently Emerged Virus Subclade “Louisiana, 2019. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 40-43.	9.0	23
35	Initial Public Health Response and Interim Clinical Guidance for the 2019 Novel Coronavirus Outbreak “United States, December 31, 2019–February 4, 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 140-146.	9.0	343
36	Active Monitoring of Persons Exposed to Patients with Confirmed COVID-19 “United States, January–February 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 245-246.	9.0	369

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37	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
38	Age-Related Differences in Hospitalization Rates, Clinical Presentation, and Outcomes Among Older Adults Hospitalized With Influenzaâ€”U.S. Influenza Hospitalization Surveillance Network (FluSurv-NET). <i>Open Forum Infectious Diseases</i> , 2019, 6, .	0.4	55
39	Measurement of birth outcomes in analyses of the impact of maternal influenza vaccination. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 547-555.	1.5	5
40	Burden of influenza-associated respiratory hospitalizations in the Americas, 2010â€”2015. <i>PLoS ONE</i> , 2019, 14, e0221479.	1.1	34
41	Update: Influenza Activity â€” United States, September 30, 2018â€”February 2, 2019. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 125-134.	9.0	61
42	Estimating Risk to Responders Exposed to Avian Influenza A H5 and H7 Viruses in Poultry, United States, 2014â€”2017. <i>Emerging Infectious Diseases</i> , 2019, 25, 1011-1014.	2.0	5
43	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
44	Influenza Vaccine Effectiveness in the United States During the 2016â€”2017 Season. <i>Clinical Infectious Diseases</i> , 2019, 68, 1798-1806.	2.9	90
45	Update: Influenza Activity in the United States During the 2018â€”19 Season and Composition of the 2019â€”20 Influenza Vaccine. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 544-551.	9.0	98
46	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
47	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
48	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
49	Non-mumps Viral Parotitis During the 2014â€”2015 Influenza Season in the United States. <i>Clinical Infectious Diseases</i> , 2018, 67, 493-501.	2.9	33
50	Kinetics of Serological Responses in Critically Ill Patients Hospitalized With 2009 Pandemic Influenza A(H1N1) Virus Infection in Canada, 2009â€”2011. <i>Journal of Infectious Diseases</i> , 2018, 217, 1078-1088.	1.9	6
51	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
52	Influenza-Associated Parotitis During the 2014â€”2015 Influenza Season in the United States. <i>Clinical Infectious Diseases</i> , 2018, 67, 485-492.	2.9	8
53	Update: Influenza Activity â€” United States and Worldwide, May 20â€”October 13, 2018. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 1178-1185.	9.0	15
54	Differences in Immunologic Factors Among Patients Presenting with Altered Mental Status During Cryptococcal Meningitis. <i>Journal of Infectious Diseases</i> , 2017, 215, 693-697.	1.9	20

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55	Efficacy of trivalent influenza vaccine against laboratory-confirmed influenza among young children in a randomized trial in Bangladesh. <i>Vaccine</i> , 2017, 35, 6967-6976.	1.7	14
56	Neurocognitive function in HIV-infected persons with asymptomatic cryptococcal antigenemia: a comparison of three prospective cohorts. <i>BMC Neurology</i> , 2017, 17, 110.	0.8	13
57	Human Immune Response Varies by the Degree of Relative Cryptococcal Antigen Shedding. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofv194.	0.4	18
58	Respiratory Viral Testing and Influenza Antiviral Prescriptions During Hospitalization for Acute Respiratory Illnesses. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofv216.	0.4	11
59	Cerebrospinal Fluid Culture Positivity and Clinical Outcomes After Amphotericin-Based Induction Therapy for Cryptococcal Meningitis. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv157.	0.4	22
60	Epidemiology of Meningitis in an HIV-Infected Ugandan Cohort. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 274-279.	0.6	60
61	Early ART After Cryptococcal Meningitis Is Associated With Cerebrospinal Fluid Pleocytosis and Macrophage Activation in a Multisite Randomized Trial. <i>Journal of Infectious Diseases</i> , 2015, 212, 769-778.	1.9	60
62	Cellular Immune Activation in Cerebrospinal Fluid From Ugandans With Cryptococcal Meningitis and Immune Reconstitution Inflammatory Syndrome. <i>Journal of Infectious Diseases</i> , 2015, 211, 1597-1606.	1.9	55
63	Standardized Electrolyte Supplementation and Fluid Management Improves Survival During Amphotericin Therapy for Cryptococcal Meningitis in Resource-Limited Settings. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu070.	0.4	36
64	Multisite Validation of Cryptococcal Antigen Lateral Flow Assay and Quantification by Laser Thermal Contrast. <i>Emerging Infectious Diseases</i> , 2014, 20, 45-53.	2.0	253
65	The Effect of Therapeutic Lumbar Punctures on Acute Mortality From Cryptococcal Meningitis. <i>Clinical Infectious Diseases</i> , 2014, 59, 1607-1614.	2.9	145
66	<i>Cryptococcus neoformans</i> Ex Vivo Capsule Size Is Associated With Intracranial Pressure and Host Immune Response in HIV-associated Cryptococcal Meningitis. <i>Journal of Infectious Diseases</i> , 2014, 209, 74-82.	1.9	90
67	Predictors of neurocognitive outcomes on antiretroviral therapy after cryptococcal meningitis: a prospective cohort study. <i>Metabolic Brain Disease</i> , 2014, 29, 269-279.	1.4	45
68	Timing of Antiretroviral Therapy after Diagnosis of Cryptococcal Meningitis. <i>New England Journal of Medicine</i> , 2014, 370, 2487-2498.	13.9	387
69	Supply of neuraminidase inhibitors related to reduced influenza A (<sc>H</sc>1<sc>N</sc>1) mortality during the 2009â€“2010 <sc>H</sc>1<sc>N</sc>1 pandemic: summary of an ecological study. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 82-86.	1.5	7
70	Cryptococcal Meningitis Treatment Strategies in Resource-Limited Settings: A Cost-Effectiveness Analysis. <i>PLoS Medicine</i> , 2012, 9, e1001316.	3.9	79
71	Cryptococcal Genotype Influences Immunologic Response and Human Clinical Outcome after Meningitis. <i>MBio</i> , 2012, 3, .	1.8	79
72	Development of Clinical Immunity to Malaria in Highland Areas of Low and Unstable Transmission. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 806-812.	0.6	20

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73	Supply of Neuraminidase Inhibitors Related to Reduced Influenza A (H1N1) Mortality during the 2009–2010 H1N1 Pandemic: An Ecological Study. PLoS ONE, 2012, 7, e43491.	1.1	9
74	Detection and Stability of SARS-CoV-2 in Three Self-Collected Specimen Types: Flocked Midturbinate Swab (MTS) in Viral Transport Media, Foam MTS, and Saliva. Microbiology Spectrum, 0, , .	1.2	1