

David K Shay

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

147
papers

19,336
citations

65
h-index

139
g-index

149
ext. papers

21,174
ext. citations

11.2
avg, IF

6.17
L-index

#	Paper	IF	Citations
147	Mortality associated with influenza and respiratory syncytial virus in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 179-86	27.4	2665
146	Influenza-associated hospitalizations in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1333-40	27.4	1632
145	Bronchiolitis-associated hospitalizations among US children, 1980-1996. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 282, 1440-6	27.4	986
144	Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study. <i>Lancet Infectious Diseases</i> , 2012 , 12, 687-95	25.5	850
143	Influenza and the rates of hospitalization for respiratory disease among infants and young children. <i>New England Journal of Medicine</i> , 2000 , 342, 232-9	59.2	842
142	Prevention and control of influenza with vaccines: recommendations of the Advisory Committee on Immunization Practices (ACIP), 2010. <i>MMWR Recommendations and Reports</i> , 2010 , 59, 1-62	37.3	567
141	Adamantane resistance among influenza A viruses isolated early during the 2005-2006 influenza season in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 891-4	27.4	505
140	Effectiveness of pneumococcal polysaccharide vaccine in older adults. <i>New England Journal of Medicine</i> , 2003 , 348, 1747-55	59.2	484
139	Influenza-associated deaths among children in the United States, 2003-2004. <i>New England Journal of Medicine</i> , 2005 , 353, 2559-67	59.2	477
138	Hospitalizations associated with influenza and respiratory syncytial virus in the United States, 1993-2008. <i>Clinical Infectious Diseases</i> , 2012 , 54, 1427-36	11.6	384
137	Bronchiolitis-associated mortality and estimates of respiratory syncytial virus-associated deaths among US children, 1979-1997. <i>Journal of Infectious Diseases</i> , 2001 , 183, 16-22	7	378
136	The burden of community-acquired pneumonia in seniors: results of a population-based study. <i>Clinical Infectious Diseases</i> , 2004 , 39, 1642-50	11.6	329
135	Antiviral agents for the treatment and chemoprophylaxis of influenza --- recommendations of the Advisory Committee on Immunization Practices (ACIP). <i>MMWR Recommendations and Reports</i> , 2011 , 60, 1-24	37.3	326
134	Prevention and control of influenza: recommendations of the Advisory Committee on Immunization Practices (ACIP), 2008. <i>MMWR Recommendations and Reports</i> , 2008 , 57, 1-60	37.3	310
133	Trends in hospitalizations for pneumonia among persons aged 65 years or older in the United States, 1988-2002. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 2712-9	27.4	307
132	Influenza-associated pediatric mortality in the United States: increase of <i>Staphylococcus aureus</i> coinfection. <i>Pediatrics</i> , 2008 , 122, 805-11	7.4	281
131	Influenza vaccine effectiveness in the 2011-2012 season: protection against each circulating virus and the effect of prior vaccination on estimates. <i>Clinical Infectious Diseases</i> , 2014 , 58, 319-27	11.6	248

130	Prevention and control of seasonal influenza with vaccines: recommendations of the Advisory Committee on Immunization Practices (ACIP), 2009. <i>MMWR Recommendations and Reports</i> , 2009 , 58, 1-52	37.3	248
129	Effectiveness of inactivated influenza vaccines varied substantially with antigenic match from the 2004-2005 season to the 2006-2007 season. <i>Journal of Infectious Diseases</i> , 2009 , 199, 159-67	7	245
128	Estimates of US influenza-associated deaths made using four different methods. <i>Influenza and Other Respiratory Viruses</i> , 2009 , 3, 37-49	5.6	238
127	Incidence of outpatient visits and hospitalizations related to influenza in infants and young children. <i>Pediatrics</i> , 2004 , 113, 585-93	7.4	218
126	Mask use, hand hygiene, and seasonal influenza-like illness among young adults: a randomized intervention trial. <i>Journal of Infectious Diseases</i> , 2010 , 201, 491-8	7	213
125	Epidemiology of seasonal influenza: use of surveillance data and statistical models to estimate the burden of disease. <i>Journal of Infectious Diseases</i> , 2006 , 194 Suppl 2, S82-91	7	204
124	Early thimerosal exposure and neuropsychological outcomes at 7 to 10 years. <i>New England Journal of Medicine</i> , 2007 , 357, 1281-92	59.2	199
123	Methodologic issues regarding the use of three observational study designs to assess influenza vaccine effectiveness. <i>International Journal of Epidemiology</i> , 2007 , 36, 623-31	7.8	197
122	Effectiveness of seasonal influenza vaccines in the United States during a season with circulation of all three vaccine strains. <i>Clinical Infectious Diseases</i> , 2012 , 55, 951-9	11.6	196
121	The case test-negative design for studies of the effectiveness of influenza vaccine. <i>Vaccine</i> , 2013 , 31, 3104-9	4.1	194
120	Prevention and Control of Influenza: recommendations of the Advisory Committee on Immunization Practices (ACIP). <i>MMWR Recommendations and Reports</i> , 2006 , 55, 1-42	37.3	175
119	Influenza- and RSV-associated hospitalizations among adults. <i>Vaccine</i> , 2007 , 25, 846-55	4.1	167
118	Prevention and control of influenza. Recommendations of the Advisory Committee on Immunization Practices (ACIP), 2007. <i>MMWR Recommendations and Reports</i> , 2007 , 56, 1-54	37.3	158
117	Effectiveness of influenza vaccine during pregnancy in preventing hospitalizations and outpatient visits for respiratory illness in pregnant women and their infants. <i>American Journal of Perinatology</i> , 2004 , 21, 333-9	3.3	150
116	Immunogenicity and reactogenicity of 1 versus 2 doses of trivalent inactivated influenza vaccine in vaccine-naïve 5-8-year-old children. <i>Journal of Infectious Diseases</i> , 2006 , 194, 1032-9	7	149
115	Influenza Illness and Hospitalizations Averted by Influenza Vaccination in the United States, 2005-2011. <i>PLoS ONE</i> , 2013 , 8, e66312	3.7	147
114	Influenza vaccine effectiveness in the community and the household. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1363-9	11.6	141
113	Risk factors for bronchiolitis-associated deaths among infants in the United States. <i>Pediatric Infectious Disease Journal</i> , 2003 , 22, 483-90	3.4	138

112	Comparative effectiveness of high-dose versus standard-dose influenza vaccines in US residents aged 65 years and older from 2012 to 2013 using Medicare data: a retrospective cohort analysis. <i>Lancet Infectious Diseases, The</i> , 2015 , 15, 293-300	25.5	137
111	Prenatal and infant exposure to thimerosal from vaccines and immunoglobulins and risk of autism. <i>Pediatrics</i> , 2010 , 126, 656-64	7.4	124
110	Evaluation of self-reported and registry-based influenza vaccination status in a Wisconsin cohort. <i>Vaccine</i> , 2009 , 27, 6546-9	4.1	123
109	Active surveillance of vaccine safety: a system to detect early signs of adverse events. <i>Epidemiology</i> , 2005 , 16, 336-41	3.1	120
108	Bronchiolitis management preferences and the influence of pulse oximetry and respiratory rate on the decision to admit. <i>Pediatrics</i> , 2003 , 111, e45-51	7.4	120
107	Human parainfluenza virus-associated hospitalizations among children less than five years of age in the United States. <i>Pediatric Infectious Disease Journal</i> , 2001 , 20, 646-53	3.4	120
106	Innate immune function and mortality in critically ill children with influenza: a multicenter study. <i>Critical Care Medicine</i> , 2013 , 41, 224-36	1.4	113
105	Effectiveness of seasonal trivalent influenza vaccine for preventing influenza virus illness among pregnant women: a population-based case-control study during the 2010-2011 and 2011-2012 influenza seasons. <i>Clinical Infectious Diseases</i> , 2014 , 58, 449-57	11.6	111
104	Multistate surveillance for laboratory-confirmed, influenza-associated hospitalizations in children: 2003-2004. <i>Pediatric Infectious Disease Journal</i> , 2006 , 25, 395-400	3.4	110
103	Clinical characteristics and 30-day outcomes for influenza A 2009 (H1N1), 2008-2009 (H1N1), and 2007-2008 (H3N2) infections. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 1091-8	27.4	109
102	Safety of trivalent inactivated influenza vaccine in children 6 to 23 months old. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 1990-7	27.4	109
101	Estimating influenza-associated deaths in the United States. <i>American Journal of Public Health</i> , 2009 , 99 Suppl 2, S225-30	5.1	105
100	Monitoring influenza activity in the United States: a comparison of traditional surveillance systems with Google Flu Trends. <i>PLoS ONE</i> , 2011 , 6, e18687	3.7	104
99	Influenza-associated mortality in temperate and subtropical Chinese cities, 2003-2008. <i>Bulletin of the World Health Organization</i> , 2012 , 90, 279-288B	8.2	101
98	Impact of maternal influenza vaccination during pregnancy on the incidence of acute respiratory illness visits among infants. <i>JAMA Pediatrics</i> , 2006 , 160, 1277-83		97
97	Effectiveness of non-adjuvanted pandemic influenza A vaccines for preventing pandemic influenza acute respiratory illness visits in 4 U.S. communities. <i>PLoS ONE</i> , 2011 , 6, e23085	3.7	96
96	Bronchiolitis-associated hospitalizations among American Indian and Alaska Native children. <i>Pediatric Infectious Disease Journal</i> , 2000 , 19, 11-7	3.4	93
95	Perinatal risk factors for infant hospitalization with viral gastroenteritis. <i>Pediatrics</i> , 1999 , 103, E3	7.4	88

94	Influenza circulation and the burden of invasive pneumococcal pneumonia during a non-pandemic period in the United States. <i>Clinical Infectious Diseases</i> , 2010 , 50, 175-83	11.6	82
93	Immunogenicity of varying dosages of 7-valent pneumococcal polysaccharide-protein conjugate vaccine in seniors previously vaccinated with 23-valent pneumococcal polysaccharide vaccine. <i>Vaccine</i> , 2007 , 25, 4029-37	4.1	81
92	Comparison of clinical features and outcomes of medically attended influenza A and influenza B in a defined population over four seasons: 2004-2005 through 2007-2008. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, 37-43	5.6	79
91	Comparative Effectiveness of High-Dose Versus Standard-Dose Influenza Vaccines Among US Medicare Beneficiaries in Preventing Postinfluenza Deaths During 2012-2013 and 2013-2014. <i>Journal of Infectious Diseases</i> , 2017 , 215, 510-517	7	78
90	Safety Monitoring of the Janssen (Johnson & Johnson) COVID-19 Vaccine - United States, March-April 2021. <i>Morbidity and Mortality Weekly Report</i> , 2021 , 70, 680-684	31.7	75
89	Influenza vaccine effectiveness in Wisconsin during the 2007-08 season: comparison of interim and final results. <i>Vaccine</i> , 2011 , 29, 6558-63	4.1	72
88	Unraveling R0: considerations for public health applications. <i>American Journal of Public Health</i> , 2014 , 104, e32-41	5.1	71
87	Mortality from pneumonia in children in the United States, 1939 through 1996. <i>New England Journal of Medicine</i> , 2000 , 342, 1399-407	59.2	71
86	Bloodstream infections in home infusion patients: the influence of race and needleless intravascular access devices. <i>Journal of Pediatrics</i> , 1996 , 129, 711-7	3.6	71
85	Studies needed to address public health challenges of the 2009 H1N1 influenza pandemic: insights from modeling. <i>PLoS Medicine</i> , 2010 , 7, e1000275	11.6	69
84	Effectiveness of interventions to reduce contact rates during a simulated influenza pandemic. <i>Emerging Infectious Diseases</i> , 2007 , 13, 581-9	10.2	65
83	Development and estimation of a pediatric chronic disease score using automated pharmacy data. <i>Medical Care</i> , 1999 , 37, 874-83	3.1	65
82	Deaths averted by influenza vaccination in the U.S. during the seasons 2005/06 through 2013/14. <i>Vaccine</i> , 2015 , 33, 3003-9	4.1	62
81	Household responses to school closure resulting from outbreak of influenza B, North Carolina. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1024-30	10.2	61
80	Immunosenescence and Challenges of Vaccination against Influenza in the Aging Population 2012 , 3, 68-90		54
79	The burden of influenza-associated critical illness hospitalizations. <i>Critical Care Medicine</i> , 2014 , 42, 2325-32		50
78	Comparison of nasal and nasopharyngeal swabs for influenza detection in adults. <i>Clinical Medicine and Research</i> , 2012 , 10, 215-8	1.4	45
77	Unraveling R0: Considerations for Public Health Applications. <i>American Journal of Public Health</i> , 2018 , 108, S445-S454	5.1	43

76	Outpatient and hospital visits associated with otitis media among American Indian and Alaska native children younger than 5 years. <i>Pediatrics</i> , 2002 , 109, E41-1	7.4	42
75	A large, population-based study of 2009 pandemic Influenza A virus subtype H1N1 infection diagnosis during pregnancy and outcomes for mothers and neonates. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1260-8	7	40
74	Eczematous skin disease and recall of past diagnoses: implications for smallpox vaccination. <i>Annals of Internal Medicine</i> , 2003 , 139, 1-7	8	38
73	An outbreak of acute gastroenteritis in a geriatric long-term-care facility: combined application of epidemiological and molecular diagnostic methods. <i>Infection Control and Hospital Epidemiology</i> , 1999 , 20, 306-11	2	37
72	Asthma and bronchiolitis hospitalizations among American Indian children. <i>JAMA Pediatrics</i> , 2000 , 154, 991-6		35
71	Regional variation in mortality impact of the 2009 A(H1N1) influenza pandemic in China. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 1350-60	5.6	33
70	Population-based incidence estimates of influenza-associated respiratory failure hospitalizations, 2003 to 2009. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013 , 188, 710-5	10.2	31
69	The expected emotional benefits of influenza vaccination strongly affect pre-season intentions and subsequent vaccination among healthcare personnel. <i>Vaccine</i> , 2012 , 30, 3557-65	4.1	31
68	Epidemiology of pandemic influenza: use of surveillance and modeling for pandemic preparedness. <i>Journal of Infectious Diseases</i> , 2006 , 194 Suppl 2, S92-7	7	31
67	Effectiveness of inactivated influenza vaccines in preventing influenza-associated deaths and hospitalizations among Ontario residents aged ≥5 years: estimates with generalized linear models accounting for healthy vaccinee effects. <i>PLoS ONE</i> , 2013 , 8, e76318	3.7	31
66	Further evidence for bias in observational studies of influenza vaccine effectiveness: the 2009 influenza A(H1N1) pandemic. <i>American Journal of Epidemiology</i> , 2013 , 178, 1327-36	3.8	30
65	Preexisting Immunity, More Than Aging, Influences Influenza Vaccine Responses. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv052	1	29
64	Influenza-related hospitalization and ED visits in children less than 5 years: 2000-2011. <i>Pediatrics</i> , 2015 , 135, e66-74	7.4	29
63	Effect of the 2009 influenza A(H1N1) pandemic on invasive pneumococcal pneumonia. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1135-43	7	29
62	Vitamin D is not associated with serologic response to influenza vaccine in adults over 50 years old. <i>Vaccine</i> , 2013 , 31, 2057-61	4.1	28
61	Magnitude of potential biases in a simulated case-control study of the effectiveness of influenza vaccination. <i>Clinical Infectious Diseases</i> , 2012 , 54, 25-32	11.6	28
60	Case-Control Study of Vaccine Effectiveness in Preventing Laboratory-Confirmed Influenza Hospitalizations in Older Adults, United States, 2010-2011. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1304-1311	11.6	26
59	Safety of varying dosages of 7-valent pneumococcal protein conjugate vaccine in seniors previously vaccinated with 23-valent pneumococcal polysaccharide vaccine. <i>Vaccine</i> , 2005 , 23, 3697-703	4.1	24

58	Effectiveness of monovalent 2009 pandemic influenza A virus subtype H1N1 and 2010-2011 trivalent inactivated influenza vaccines in Wisconsin during the 2010-2011 influenza season. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1262-9	7	23
57	Improving immunogenicity and effectiveness of influenza vaccine in older adults. <i>Expert Review of Vaccines</i> , 2011 , 10, 1529-37	5.2	23
56	Influenza and malaria coinfection among young children in western Kenya, 2009-2011. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1674-84	7	23
55	Effectiveness of 1 dose of influenza A (H1N1) 2009 monovalent vaccines in preventing reverse-transcription polymerase chain reaction-confirmed H1N1 infection among school-aged children in maine. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1059-68	7	22
54	Evaluation of obesity as an independent risk factor for medically attended laboratory-confirmed influenza. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 160-7	5.6	21
53	A pilot study of host genetic variants associated with influenza-associated deaths among children and young adults. <i>Emerging Infectious Diseases</i> , 2011 , 17, 2294-302	10.2	21
52	Assessment of the safety of a third dose of pneumococcal polysaccharide vaccine in the Vaccine Safety Datalink population. <i>Vaccine</i> , 2006 , 24, 151-6	4.1	20
51	Comparison of influenza vaccine effectiveness using different methods of case detection: clinician-ordered rapid antigen tests vs. active surveillance and testing with real-time reverse-transcriptase polymerase chain reaction (rRT-PCR). <i>Vaccine</i> , 2011 , 29, 387-90	4.1	19
50	The Pregnancy and Influenza Project: design of an observational case-cohort study to evaluate influenza burden and vaccine effectiveness among pregnant women and their infants. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 204, S69-76	6.4	19
49	Case Series of Thrombosis With Thrombocytopenia Syndrome After COVID-19 Vaccination-United States, December 2020 to August 2021.. <i>Annals of Internal Medicine</i> , 2022 ,	8	19
48	Use of the Janssen (Johnson & Johnson) COVID-19 Vaccine: Updated Interim Recommendations from the Advisory Committee on Immunization Practices - United States, December 2021.. <i>Morbidity and Mortality Weekly Report</i> , 2022 , 71, 90-95	31.7	18
47	Effects of immunizing school children with 2009 influenza A (H1N1) monovalent vaccine on absenteeism among students and teachers in Maine. <i>Vaccine</i> , 2012 , 30, 4835-41	4.1	17
46	Inactivated influenza vaccines for prevention of community-acquired pneumonia: the limits of using nonspecific outcomes in vaccine effectiveness studies. <i>Epidemiology</i> , 2013 , 24, 530-7	3.1	17
45	Time-series analyses of count data to estimate the burden of seasonal infectious diseases. <i>Epidemiology</i> , 2012 , 23, 839-42; discussion 843-4	3.1	17
44	Estimating age-specific influenza-related hospitalization rates during the pandemic (H1N1) 2009 in Davidson Co, TN. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, e63-71	5.6	16
43	Influenza pneumonia surveillance among hospitalized adults may underestimate the burden of severe influenza disease. <i>PLoS ONE</i> , 2014 , 9, e113903	3.7	16
42	Incidence of influenza-associated mortality and hospitalizations in Argentina during 2002-2009. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 710-7	5.6	14
41	Use of rapid tests and antiviral medications for influenza among primary care providers in the United States. <i>Influenza and Other Respiratory Viruses</i> , 2009 , 3, 29-35	5.6	14

40	Oseltamivir prescribing in pharmacy-benefits database, United States, 2004-2005. <i>Emerging Infectious Diseases</i> , 2008 , 14, 1280-3	10.2	14
39	High-dose influenza vaccine favors acute plasmablast responses rather than long-term cellular responses. <i>Vaccine</i> , 2016 , 34, 4594-4601	4.1	14
38	Patterns in influenza antiviral medication use before and during the 2009 H1N1 pandemic, Vaccine Safety Datalink Project, 2000-2010. <i>Influenza and Other Respiratory Viruses</i> , 2012 , 6, e143-51	5.6	13
37	Influence of pre-existing hemagglutination inhibition titers against historical influenza strains on antibody response to inactivated trivalent influenza vaccine in adults 50-80 years of age. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 1195-203	4.4	13
36	Child, household, and caregiver characteristics associated with hospitalization for influenza among children 6-59 months of age: an emerging infections program study. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, e141-50	3.4	13
35	Diagnostic performance of the BinaxNow Influenza A&B rapid antigen test in ED patients. <i>American Journal of Emergency Medicine</i> , 2012 , 30, 1955-61	2.9	13
34	Risk of adverse events following oseltamivir treatment in influenza outpatients, Vaccine Safety Datalink Project, 2007-2010. <i>Pharmacoepidemiology and Drug Safety</i> , 2013 , 22, 335-44	2.6	13
33	. <i>Pediatric Infectious Disease Journal</i> , 2003 , 22, 483-489	3.4	13
32	Demographic, socio-economic and geographic determinants of seasonal influenza vaccine uptake in rural western Kenya, 2011. <i>Vaccine</i> , 2014 , 32, 6699-704	4.1	12
31	Influenza vaccine for community-acquired pneumonia. <i>Lancet, The</i> , 2008 , 372, 352-4	4.0	11
30	Adamantane-resistant influenza infection during the 2004-05 season. <i>Emerging Infectious Diseases</i> , 2008 , 14, 173-6	10.2	11
29	Statin Use and Risks of Influenza-Related Outcomes Among Older Adults Receiving Standard-Dose or High-Dose Influenza Vaccines Through Medicare During 2010-2015. <i>Clinical Infectious Diseases</i> , 2018 , 67, 378-387	11.6	10
28	Subjective social status predicts wintertime febrile acute respiratory illness among women healthcare personnel. <i>Health Psychology</i> , 2014 , 33, 282-91	5	10
27	Emergency department visits for influenza A(H1N1)pdm09, Davidson County, Tennessee, USA. <i>Emerging Infectious Diseases</i> , 2012 , 18, 863-5	10.2	10
26	Trends in mortality from respiratory disease in Latin America since 1998 and the impact of the 2009 influenza pandemic. <i>Bulletin of the World Health Organization</i> , 2013 , 91, 525-32	8.2	10
25	Household economic impact and attitudes toward school closures in two cities in Argentina during the 2009 influenza A (H1N1) pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 1308-15	5.6	10
24	Influenza vaccination status is not associated with influenza testing among children: implications for observational studies of vaccine effectiveness. <i>Vaccine</i> , 2011 , 29, 1935-40	4.1	10
23	Vitamin E, vitamin A, and zinc status are not related to serologic response to influenza vaccine in older adults: an observational prospective cohort study. <i>Nutrition Research</i> , 2014 , 34, 149-54	4	9

22	El número reproductivo básico (R0): consideraciones para su aplicación en la salud pública. <i>American Journal of Public Health</i> , 2018 , 108, S455-S465	5.1	9
21	Effectiveness of nonadjuvanted monovalent influenza A(H1N1)pdm09 vaccines for preventing reverse transcription polymerase chain reaction-confirmed pandemic influenza hospitalizations: case-control study of children and adults at 10 US influenza surveillance network sites. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1527-33	11.6	8
20	A national survey of the Infectious Diseases Society of America Emerging Infections Network concerning neuraminidase inhibitor prescription practices and pandemic influenza preparations. <i>Clinical Infectious Diseases</i> , 2006 , 43, 494-7	11.6	8
19	Influenza vaccination for elderly people and their care workers. <i>Lancet, The</i> , 2006 , 368, 1752-3	4.0	8
18	Age, serum 25-hydroxyvitamin D and vitamin D receptor (VDR) expression and function in peripheral blood mononuclear cells. <i>Oncotarget</i> , 2016 , 7, 35512-35521	3.3	8
17	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	5.1	7
16	Estimated rates of influenza-associated outpatient visits during 2001-2010 in 6 US integrated healthcare delivery organizations. <i>Influenza and Other Respiratory Viruses</i> , 2018 , 12, 122-131	5.6	7
15	Can we "hedge" against the development of antiviral resistance among pandemic influenza viruses?. <i>PLoS Medicine</i> , 2009 , 6, e1000103	11.6	7
14	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	5.6	5
13	Variation in hepatitis B immunization coverage rates associated with provider practices after the temporary suspension of the birth dose. <i>BMC Pediatrics</i> , 2006 , 6, 31	2.6	5
12	Estimates of the impact of a future influenza pandemic in China. <i>Influenza and Other Respiratory Viruses</i> , 2009 , 3, 223-31	5.6	4
11	Validation of a screening instrument to identify persons for exclusion from smallpox vaccination. <i>Clinical Infectious Diseases</i> , 2005 , 40, 620-3	11.6	4
10	Can the rolling cross-sectional survey design be used to estimate the effectiveness of influenza vaccines?. <i>Vaccine</i> , 2014 , 32, 6440-4	4.1	3
9	Multiple vaccinations and the risk of medically attended fever. <i>Vaccine</i> , 2010 , 28, 4169-74	4.1	3
8	School-Based Influenza Vaccination: Health and Economic Impact of Maine's 2009 Influenza Vaccination Program. <i>Health Services Research</i> , 2017 , 52 Suppl 2, 2307-2330	3.4	2
7	Age-Specific Influenza-Related Emergency Department Visits and Hospitalizations in 2010-2011 Compared With the Pandemic Year 2009-2010. <i>Infectious Diseases in Clinical Practice</i> , 2014 , 22, 271-278	0.2	1
6	Reply to Fedson. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1301-2	7	1
5	Comment and update on influenza prevention and treatment. <i>Clinical Infectious Diseases</i> , 2007 , 45, 670-11.6	11.6	1

4	Age-specific estimates of US influenza-associated deaths and hospitalizations. <i>International Congress Series</i> , 2004 , 1263, 316-320		1
3	Impact of diabetes status on immunogenicity of trivalent inactivated influenza vaccine in older adults. <i>Influenza and Other Respiratory Viruses</i> , 2021 ,	5.6	1
2	Use of High-Dose Influenza and Live Attenuated Influenza Vaccines by US Primary Care Physicians. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2030-2038	4	0
1	Hospitalization Trends for Pneumonia Among Older PersonsReply. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 2137	27.4	