

Mark A Miller

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

8,100
citations

117625

34
h-index

175258

52
g-index

55
all docs

55
docs citations

55
times ranked

7919
citing authors

#	ARTICLE	IF	CITATIONS
1	Fogarty International Center collaborative networks in infectious disease modeling: Lessons learnt in research and capacity building. <i>Epidemics</i> , 2019, 26, 116-127.	3.0	16
2	Severe mortality impact of the 1957 influenza pandemic in Chile. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 230-239.	3.4	7
3	Vaccine coverage and adherence to EPI schedules in eight resource poor settings in the MAL-ED cohort study. <i>Vaccine</i> , 2017, 35, 443-451.	3.8	36
4	Global Mortality Impact of the 1957–1959 Influenza Pandemic. <i>Journal of Infectious Diseases</i> , 2016, 213, 738-745.	4.0	166
5	A global map of hemispheric influenza vaccine recommendations based on local patterns of viral circulation. <i>Scientific Reports</i> , 2015, 5, 17214.	3.3	52
6	Beyond crystal balls: crosscutting solutions in global health to prepare for an unpredictable future. <i>BMC Public Health</i> , 2015, 15, 955.	2.9	3
7	Intense Seasonal A/H1N1 Influenza in Mexico, Winter 2013–2014. <i>Archives of Medical Research</i> , 2015, 46, 63-70.	3.3	14
8	Synthesizing data and models for the spread of MERS-CoV, 2013: Key role of index cases and hospital transmission. <i>Epidemics</i> , 2014, 9, 40-51.	3.0	110
9	Death Patterns during the 1918 Influenza Pandemic in Chile. <i>Emerging Infectious Diseases</i> , 2014, 20, 1803-1811.	4.3	40
10	Latitudinal Variations in Seasonal Activity of Influenza and Respiratory Syncytial Virus (RSV): A Global Comparative Review. <i>PLoS ONE</i> , 2013, 8, e54445.	2.5	317
11	Reply to Mamelund. <i>Journal of Infectious Diseases</i> , 2012, 206, 141-143.	4.0	3
12	Epidemiological Characterization of a Fourth Wave of Pandemic A/H1N1 Influenza in Mexico, Winter 2011–2012: Age Shift and Severity. <i>Archives of Medical Research</i> , 2012, 43, 563-570.	3.3	34
13	The influence of climatic conditions on the transmission dynamics of the 2009 A/H1N1 influenza pandemic in Chile. <i>BMC Infectious Diseases</i> , 2012, 12, 298.	2.9	47
14	Impact of antiviral treatment and hospital admission delay on risk of death associated with 2009 A/H1N1 pandemic influenza in Mexico. <i>BMC Infectious Diseases</i> , 2012, 12, 97.	2.9	22
15	Epidemiological Characteristics and Underlying Risk Factors for Mortality during the Autumn 2009 Pandemic Wave in Mexico. <i>PLoS ONE</i> , 2012, 7, e41069.	2.5	32
16	Were Equatorial Regions Less Affected by the 2009 Influenza Pandemic? The Brazilian Experience. <i>PLoS ONE</i> , 2012, 7, e41918.	2.5	25
17	The 1918–19 Influenza Pandemic in Boyac�, Colombia. <i>Emerging Infectious Diseases</i> , 2012, 18, 48-56.	4.3	31
18	Global Influenza Seasonality: Reconciling Patterns across Temperate and Tropical Regions. <i>Environmental Health Perspectives</i> , 2011, 119, 439-445.	6.0	388

#	ARTICLE	IF	CITATIONS
19	The 1918 influenza pandemic in Florianopolis: A subtropical city in Brazil. <i>Vaccine</i> , 2011, 29, B16-B20.	3.8	13
20	Gradual changes in the age distribution of excess deaths in the years following the 1918 influenza pandemic in Copenhagen: Using epidemiological evidence to detect antigenic drift. <i>Vaccine</i> , 2011, 29, B42-B48.	3.8	31
21	The need for interdisciplinary studies of historic pandemics. <i>Vaccine</i> , 2011, 29, B1-B5.	3.8	14
22	Measuring the benefits of school closure interventions to mitigate influenza. <i>Expert Review of Respiratory Medicine</i> , 2011, 5, 597-599.	2.5	7
23	Mortality Burden of the A/H1N1 Pandemic in Mexico: A Comparison of Deaths and Years of Life Lost to Seasonal Influenza. <i>Clinical Infectious Diseases</i> , 2011, 53, 985-993.	5.8	95
24	Characterizing the Epidemiology of the 2009 Influenza A/H1N1 Pandemic in Mexico. <i>PLoS Medicine</i> , 2011, 8, e1000436.	8.4	200
25	The Epidemiology of Influenza and Its Control. , 2011, , 27-54.		12
26	Spatial and Temporal Characteristics of the 2009 A/H1N1 Influenza Pandemic in Peru. <i>PLoS ONE</i> , 2011, 6, e21287.	2.5	43
27	Mortality Patterns Associated with the 1918 Influenza Pandemic in Mexico: Evidence for a Spring Herald Wave and Lack of Preexisting Immunity in Older Populations. <i>Journal of Infectious Diseases</i> , 2010, 202, 567-575.	4.0	71
28	Evaluation of Southern Hemisphere influenza vaccine recommendations. <i>Vaccine</i> , 2010, 28, 2693-2699.	3.8	26
29	Adaptive Vaccination Strategies to Mitigate Pandemic Influenza: Mexico as a Case Study. <i>PLoS ONE</i> , 2009, 4, e8164.	2.5	60
30	Severe Respiratory Disease Concurrent with the Circulation of H1N1 Influenza. <i>New England Journal of Medicine</i> , 2009, 361, 674-679.	27.0	631
31	The Signature Features of Influenza Pandemics “ Implications for Policy. <i>New England Journal of Medicine</i> , 2009, 360, 2595-2598.	27.0	288
32	Demographic Variability, Vaccination, and the Spatiotemporal Dynamics of Rotavirus Epidemics. <i>Science</i> , 2009, 325, 290-294.	12.6	210
33	Influenza vaccination and mortality benefits: New insights, new opportunities. <i>Vaccine</i> , 2009, 27, 6300-6304.	3.8	71
34	The Dilemma of Influenza Vaccine Recommendations when Applied to the Tropics: The Brazilian Case Examined Under Alternative Scenarios. <i>PLoS ONE</i> , 2009, 4, e5095.	2.5	58
35	Mortality benefits of influenza vaccination in elderly people “ Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2008, 8, 463-465.	9.1	6
36	Prioritization of Influenza Pandemic Vaccination to Minimize Years of Life Lost. <i>Journal of Infectious Diseases</i> , 2008, 198, 305-311.	4.0	60

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37	Molecular Epidemiology of A/H3N2 and A/H1N1 Influenza Virus during a Single Epidemic Season in the United States. PLoS Pathogens, 2008, 4, e1000133.	4.7	97
38	The epidemiology of influenza and its control. , 2008, , 65-93.		1
39	Phylogenetic Analysis Reveals the Global Migration of Seasonal Influenza A Viruses. PLoS Pathogens, 2007, 3, e131.	4.7	136
40	Seasonality of Influenza in Brazil: A Traveling Wave from the Amazon to the Subtropics. American Journal of Epidemiology, 2007, 165, 1434-1442.	3.4	263
41	Mortality benefits of influenza vaccination in elderly people: an ongoing controversy. Lancet Infectious Diseases, The, 2007, 7, 658-666.	9.1	463
42	Trends for Influenza-related Deaths during Pandemic and Epidemic Seasons, Italy, 1969â€“2001. Emerging Infectious Diseases, 2007, 13, 694-699.	4.3	72
43	Transmissibility and mortality impact of epidemic and pandemic influenza, with emphasis on the unusually deadly 1951 epidemic. Vaccine, 2006, 24, 6701-6707.	3.8	102
44	Influenza-related mortality in the Italian elderly: No decline associated with increasing vaccination coverage. Vaccine, 2006, 24, 6468-6475.	3.8	71
45	1951 Influenza Epidemic, England and Wales, Canada, and the United States. Emerging Infectious Diseases, 2006, 12, 661-668.	4.3	42
46	Synchrony, Waves, and Spatial Hierarchies in the Spread of Influenza. Science, 2006, 312, 447-451.	12.6	726
47	Air Travel and the Spread of Influenza: Important Caveats. PLoS Medicine, 2006, 3, e503.	8.4	48
48	Impact of Influenza Vaccination on Seasonal Mortality in the US Elderly Population. Archives of Internal Medicine, 2005, 165, 265.	3.8	457
49	Multinational Impact of the 1968 Hong Kong Influenza Pandemic: Evidence for a Smoldering Pandemic. Journal of Infectious Diseases, 2005, 192, 233-248.	4.0	194
50	Review of the Cost Effectiveness of Immunisation Strategies for the Control of Epidemic Meningococcal Meningitis. Pharmacoeconomics, 2005, 23, 333-343.	3.3	19
51	Influenza and the Winter Increase in Mortality in the United States, 1959-1999. American Journal of Epidemiology, 2004, 160, 492-502.	3.4	383
52	The virtues of antigenic sin: consequences of pandemic recycling on influenza-associated mortality. International Congress Series, 2004, 1263, 791-794.	0.2	29
53	Global Illness and Deaths Caused by Rotavirus Disease in Children. Emerging Infectious Diseases, 2003, 9, 565-572.	4.3	1,620
54	Policy analysis of the use of hepatitis B,Haemophilus influenzae type b-,Streptococcus pneumoniae-conjugate and rotavirus vaccines in national immunization schedules. , 2000, 9, 19-35.		137