

Richard G Pebody

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

7,042
citations

109321

35
h-index

64796

79
g-index

124
all docs

124
docs citations

124
times ranked

9796
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. <i>Lancet</i> , The, 2018, 391, 1285-1300.	13.7	1,870
2	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> , The, 2012, 12, 687-695.	9.1	1,047
3	Comparative community burden and severity of seasonal and pandemic influenza: results of the Flu Watch cohort study. <i>Lancet Respiratory Medicine</i> , the, 2014, 2, 445-454.	10.7	341
4	Mortality from pandemic A/H1N1 2009 influenza in England: public health surveillance study. <i>BMJ: British Medical Journal</i> , 2009, 339, b5213-b5213.	2.3	338
5	Evaluation of post-introduction COVID-19 vaccine effectiveness: Summary of interim guidance of the World Health Organization. <i>Vaccine</i> , 2021, 39, 4013-4024.	3.8	110
6	RCGP Research and Surveillance Centre: 50 years' surveillance of influenza, infections, and respiratory conditions. <i>British Journal of General Practice</i> , 2017, 67, 440-441.	1.4	106
7	Effectiveness of seasonal influenza vaccine for adults and children in preventing laboratory-confirmed influenza in primary care in the United Kingdom: 2015/16 end-of-season results. <i>Eurosurveillance</i> , 2016, 21, .	7.0	103
8	Uptake and impact of vaccinating school age children against influenza during a season with circulation of drifted influenza A and B strains, England, 2014/15. <i>Eurosurveillance</i> , 2015, 20, .	7.0	102
9	Bayesian modeling to unmask and predict influenza A/H1N1pdm dynamics in London. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18238-18243.	7.1	101
10	Laboratory-Confirmed Respiratory Infections as Predictors of Hospital Admission for Myocardial Infarction and Stroke: Time-Series Analysis of English Data for 2004-2015. <i>Clinical Infectious Diseases</i> , 2018, 67, 8-17.	5.8	98
11	Mortality caused by influenza and respiratory syncytial virus by age group in England and Wales 1999-2010. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 35-45.	3.4	89
12	Estimating the burden of respiratory syncytial virus (RSV) on respiratory hospital admissions in children less than five years of age in England, 2007-2012. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 122-129.	3.4	87
13	Effectiveness of 23-Valent Polysaccharide Pneumococcal Vaccine and Changes in Invasive Pneumococcal Disease Incidence from 2000 to 2017 in Those Aged 65 and Over in England and Wales. <i>EClinicalMedicine</i> , 2018, 6, 42-50.	7.1	85
14	Participatory Syndromic Surveillance of Influenza in Europe. <i>Journal of Infectious Diseases</i> , 2016, 214, S386-S392.	4.0	83
15	Effectiveness of seasonal influenza vaccine in preventing laboratory-confirmed influenza in primary care in the United Kingdom: 2014/15 end of season results. <i>Eurosurveillance</i> , 2015, 20, .	7.0	83
16	Uptake and impact of a new live attenuated influenza vaccine programme in England: early results of a pilot in primary school-age children, 2013/14 influenza season. <i>Eurosurveillance</i> , 2014, 19, 20823.	7.0	83
17	The Early Transmission Dynamics of H1N1pdm Influenza in the United Kingdom. <i>PLOS Currents</i> , 2009, 1, RRN1130.	1.4	76
18	Very little influenza in the WHO European Region during the 2020/21 season, weeks 40 2020 to 8 2021. <i>Eurosurveillance</i> , 2021, 26, .	7.0	74

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19	Changes in severity of 2009 pandemic A/H1N1 influenza in England: a Bayesian evidence synthesis. <i>BMJ: British Medical Journal</i> , 2011, 343, d5408-d5408.	2.3	71
20	Excess mortality among the elderly in European countries, December 2014 to February 2015. <i>Eurosurveillance</i> , 2015, 20, .	7.0	71
21	Pandemic Influenza A (H1N1) 2009 and mortality in the United Kingdom: risk factors for death, April 2009 to March 2010. <i>Eurosurveillance</i> , 2010, 15, .	7.0	69
22	Effectiveness of seasonal influenza vaccination during pregnancy in preventing influenza infection in infants, England, 2013/14. <i>Eurosurveillance</i> , 2014, 19, 20959.	7.0	68
23	Ethnicity, deprivation and mortality due to 2009 pandemic influenza A(H1N1) in England during the 2009/2010 pandemic and the first post-pandemic season. <i>Epidemiology and Infection</i> , 2015, 143, 3375-3383.	2.1	59
24	Mortality during the 2013 heatwave in England – How did it compare to previous heatwaves? A retrospective observational study. <i>Environmental Research</i> , 2016, 147, 343-349.	7.5	57
25	Interim 2018/19 influenza vaccine effectiveness: six European studies, October 2018 to January 2019. <i>Eurosurveillance</i> , 2019, 24, .	7.0	56
26	A new laboratory-based surveillance system (Respiratory DataMart System) for influenza and other respiratory viruses in England: results and experience from 2009 to 2012. <i>Eurosurveillance</i> , 2014, 19, .	7.0	54
27	Live attenuated influenza vaccine (LAIV): recent effectiveness results from the USA and implications for LAIV programmes elsewhere. <i>Archives of Disease in Childhood</i> , 2018, 103, 101-105.	1.9	51
28	Influenza-related deaths - available methods for estimating numbers and detecting patterns for seasonal and pandemic influenza in Europe. <i>Eurosurveillance</i> , 2012, 17, .	7.0	51
29	Early epidemiological investigations: World Health Organization UNITY protocols provide a standardized and timely international investigation framework during the COVID-19 pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 7-13.	3.4	51
30	Age-specific vaccine effectiveness of seasonal 2010/2011 and pandemic influenza A(H1N1) 2009 vaccines in preventing influenza in the United Kingdom. <i>Epidemiology and Infection</i> , 2013, 141, 620-630.	2.1	50
31	Effect of mass paediatric influenza vaccination on existing influenza vaccination programmes in England and Wales: a modelling and cost-effectiveness analysis. <i>Lancet Public Health</i> , The, 2017, 2, e74-e81.	10.0	42
32	A New Sentinel Surveillance System for Severe Influenza in England Shows a Shift in Age Distribution of Hospitalised Cases in the Post-Pandemic Period. <i>PLoS ONE</i> , 2012, 7, e30279.	2.5	41
33	Harmonizing influenza primary-care surveillance in the United Kingdom: piloting two methods to assess the timing and intensity of the seasonal epidemic across several general practice-based surveillance schemes. <i>Epidemiology and Infection</i> , 2015, 143, 1-12.	2.1	41
34	Evaluating the next generation of RSV intervention strategies: a mathematical modelling study and cost-effectiveness analysis. <i>BMC Medicine</i> , 2020, 18, 348.	5.5	39
35	Use of a large general practice syndromic surveillance system to monitor the progress of the influenza A(H1N1) pandemic 2009 in the UK. <i>Epidemiology and Infection</i> , 2012, 140, 100-105.	2.1	38
36	End of season influenza vaccine effectiveness in primary care in adults and children in the United Kingdom in 2018/19. <i>Vaccine</i> , 2020, 38, 489-497.	3.8	38

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37	Mortality Attributable to Influenza in England and Wales Prior to, during and after the 2009 Pandemic. PLoS ONE, 2013, 8, e79360.	2.5	36
38	Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. Environmental Research, 2014, 135, 31-36.	7.5	35
39	Burden of hospital admissions caused by respiratory syncytial virus (RSV) in infants in England: A data linkage modelling study. Journal of Infection, 2019, 78, 468-475.	3.3	35
40	Enterovirus infections in England and Wales, 2000â€“2011: the impact of increased molecular diagnostics. Clinical Microbiology and Infection, 2014, 20, 1289-1296.	6.0	33
41	RCGP Research and Surveillance Centre Annual Report 2014â€“2015: disparities in presentations to primary care. British Journal of General Practice, 2017, 67, e29-e40.	1.4	33
42	Significant spike in excess mortality in England in winter 2014/15 â€“ influenza the likely culprit. Epidemiology and Infection, 2018, 146, 1106-1113.	2.1	33
43	Pooling European all-cause mortality: methodology and findings for the seasons 2008/2009 to 2010/2011. Epidemiology and Infection, 2013, 141, 1996-2010.	2.1	32
44	Cost-effectiveness analysis of quadrivalent seasonal influenza vaccines in England. BMC Medicine, 2017, 15, 166.	5.5	30
45	Syndromic surveillance: two decades experience of sustainable systems â€“ its people not just data!. Epidemiology and Infection, 2019, 147, e101.	2.1	30
46	Live attenuated influenza vaccine effectiveness against hospitalisation due to laboratory-confirmed influenza in children two to six years of age in England in the 2015/16 season. Eurosurveillance, 2017, 22, .	7.0	30
47	Rapid estimation of excess mortality: nowcasting during the heatwave alert in England and Wales in June 2011. Journal of Epidemiology and Community Health, 2012, 66, 866-868.	3.7	29
48	Effectiveness of trivalent and pandemic influenza vaccines in England and Wales 2008â€“2010: Results from a cohort study in general practice. Vaccine, 2012, 30, 1371-1378.	3.8	27
49	Phased introduction of a universal childhood influenza vaccination programme in England: population-level factors predicting variation in national uptake during the first year, 2013/14. Vaccine, 2015, 33, 2620-2628.	3.8	26
50	The added value of online user-generated content in traditional methods for influenza surveillance. Scientific Reports, 2018, 8, 13963.	3.3	25
51	Assessing the impact of a health intervention via user-generated Internet content. Data Mining and Knowledge Discovery, 2015, 29, 1434-1457.	3.7	24
52	Effectiveness of influenza vaccine in children in preventing influenza associated hospitalisation, 2018/19, England. Vaccine, 2020, 38, 158-164.	3.8	24
53	Virological surveillance of influenza viruses in the WHO European Region in 2019/20 â€“ impact of the COVID-19 pandemic. Eurosurveillance, 2020, 25, .	7.0	24
54	Optimising health and economic impacts of COVID-19 vaccine prioritisation strategies in the WHO European Region: a mathematical modelling study. Lancet Regional Health - Europe, The, 2022, 12, 100267.	5.6	24

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55	Effectiveness of seasonal 2010/11 and pandemic influenza A(H1N1)2009 vaccines in preventing influenza infection in the United Kingdom: mid-season analysis 2010/11. <i>Eurosurveillance</i> , 2011, 16, .	7.0	24
56	Population-level factors predicting variation in influenza vaccine uptake among adults and young children in England, 2015/16 and 2016/17. <i>Vaccine</i> , 2018, 36, 3231-3238.	3.8	22
57	Collection of routine national seasonal influenza vaccine coverage data from GP practices in England using a web-based collection system. <i>Vaccine</i> , 2009, 27, 6669-6677.	3.8	21
58	Developing a system to estimate the severity of influenza infection in England: findings from a hospital-based surveillance system between 2010/2011 and 2014/2015. <i>Epidemiology and Infection</i> , 2017, 145, 1461-1470.	2.1	21
59	Estimating the burden on general practitioner services in England from increases in respiratory disease associated with seasonal respiratory pathogen activity. <i>Epidemiology and Infection</i> , 2018, 146, 1389-1396.	2.1	21
60	Estimating the burden of adult hospital admissions due to RSV and other respiratory pathogens in England. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 125-131.	3.4	21
61	Excess mortality monitoring in England and Wales during the influenza A(H1N1) 2009 pandemic. <i>Epidemiology and Infection</i> , 2011, 139, 1431-1439.	2.1	20
62	Influenza vaccination: in the UK and across Europe. <i>British Journal of General Practice</i> , 2016, 66, 452-453.	1.4	20
63	Unsupervised extraction of epidemic syndromes from participatory influenza surveillance self-reported symptoms. <i>PLoS Computational Biology</i> , 2019, 15, e1006173.	3.2	20
64	Influenza returns with a season dominated by clade 3C.2a1b.2a.2 A(H3N2) viruses, WHO European Region, 2021/22. <i>Eurosurveillance</i> , 2022, 27, .	7.0	20
65	Uptake and effectiveness of influenza vaccine in those aged 65 years and older in the United Kingdom, influenza seasons 2010/11 to 2016/17. <i>Eurosurveillance</i> , 2018, 23, .	7.0	19
66	Estimating the Population Impact of a New Pediatric Influenza Vaccination Program in England Using Social Media Content. <i>Journal of Medical Internet Research</i> , 2017, 19, e416.	4.3	18
67	Are we prepared for the next influenza pandemic? Lessons from modelling different preparedness policies against four pandemic scenarios. <i>Journal of Theoretical Biology</i> , 2019, 481, 223-232.	1.7	17
68	Protection provided by influenza vaccine against influenza-related hospitalisation in ≥65 year olds: Early experience of introduction of a newly licensed adjuvanted vaccine in England in 2018/19. <i>Vaccine</i> , 2020, 38, 173-179.	3.8	17
69	Investigating regional variation of respiratory infections in a general practice syndromic surveillance system. <i>Journal of Public Health</i> , 2021, 43, e153-e160.	1.8	17
70	fluEvidenceSynthesis: An R package for evidence synthesis based analysis of epidemiological outbreaks. <i>PLoS Computational Biology</i> , 2017, 13, e1005838.	3.2	17
71	Self-Swabbing for Virological Confirmation of Influenza-Like Illness Among an Internet-Based Cohort in the UK During the 2014-2015 Flu Season: Pilot Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e71.	4.3	17
72	Incidence of Lower Respiratory Tract Infections and Atopic Conditions in Boys and Young Male Adults: Royal College of General Practitioners Research and Surveillance Centre Annual Report 2015-2016. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e49.	2.6	17

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73	Estimating age-stratified influenza-associated invasive pneumococcal disease in England: A time-series model based on population surveillance data. <i>PLoS Medicine</i> , 2019, 16, e1002829.	8.4	16
74	Assessing optimal use of the standard dose adjuvanted trivalent seasonal influenza vaccine in the elderly. <i>Vaccine</i> , 2019, 37, 2051-2056.	3.8	15
75	The burden of seasonal respiratory infections on a national telehealth service in England. <i>Epidemiology and Infection</i> , 2017, 145, 1922-1932.	2.1	13
76	Has estimation of numbers of cases of pandemic influenza H1N1 in England in 2009 provided a useful measure of the occurrence of disease?. <i>Influenza and Other Respiratory Viruses</i> , 2011, 5, e504-e512.	3.4	12
77	Reconstructing a spatially heterogeneous epidemic: Characterising the geographic spread of 2009 A/H1N1pdm infection in England. <i>Scientific Reports</i> , 2016, 6, 29004.	3.3	11
78	Modelling the optimal target age group for seasonal influenza vaccination in Japan. <i>Vaccine</i> , 2020, 38, 752-762.	3.8	11
79	Demographic and socioeconomic patterns in healthcare-seeking behaviour for respiratory symptoms in England: a comparison with non-respiratory symptoms and between three healthcare services. <i>BMJ Open</i> , 2020, 10, e038356.	1.9	11
80	Critical care surveillance: insights into the impact of the 2010/11 influenza season relative to the 2009/10 pandemic season in England. <i>Eurosurveillance</i> , 2013, 18, .	7.0	11
81	Effectiveness of seasonal influenza vaccine in preventing medically attended influenza infection in England and Wales during the 2010/2011 season: a primary care-based cohort study. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 1175-1180.	3.4	10
82	Google search patterns monitoring the daily health impact of heatwaves in England: How do the findings compare to established syndromic surveillance systems from 2013 to 2017?. <i>Environmental Research</i> , 2018, 166, 707-712.	7.5	10
83	Early spread of the 2009 influenza A(H1N1) pandemic in the United Kingdom—use of local syndromic data, May-August 2009. <i>Eurosurveillance</i> , 2011, 16, .	7.0	10
84	Assessing the use of hospital staff influenza-like absence (ILA) for enhancing hospital preparedness and national surveillance. <i>BMC Infectious Diseases</i> , 2015, 15, 110.	2.9	9
85	Influenza vaccine effectiveness against hospitalisation due to laboratory-confirmed influenza in children in England in the 2015â€“2016 influenza season â€“ a test-negative caseâ€“control study. <i>Epidemiology and Infection</i> , 2019, 147, e201.	2.1	9
86	Surveillance of congenital Zika syndrome in England and Wales: methods and results of laboratory, obstetric and paediatric surveillance. <i>Epidemiology and Infection</i> , 2019, 147, e262.	2.1	9
87	The Possible Impact of Vaccination for Seasonal Influenza on Emergence of Pandemic Influenza via Reassortment. <i>PLoS ONE</i> , 2014, 9, e114637.	2.5	8
88	Synthesising evidence to estimate pandemic (2009) A/H1N1 influenza severity in 2009â€“2011. <i>Annals of Applied Statistics</i> , 2014, 8, .	1.1	8
89	The GPâ€™s role in promoting winter wellness. <i>British Journal of General Practice</i> , 2017, 67, 53-53.	1.4	8
90	Developing influenza and respiratory syncytial virus activity thresholds for syndromic surveillance in England. <i>Epidemiology and Infection</i> , 2019, 147, e163.	2.1	8

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91	Household transmission of SARS-CoV-2: a prospective observational study in Bosnia and Herzegovina, August–December 2020. <i>International Journal of Infectious Diseases</i> , 2021, 112, 352-361.	3.3	8
92	Systematic review of the efficacy, effectiveness and safety of recombinant haemagglutinin seasonal influenza vaccines for the prevention of laboratory-confirmed influenza in individuals ≥18 years of age. <i>Reviews in Medical Virology</i> , 2023, 33, e2331.	8.3	8
93	Measuring the effect of influenza A(H1N1)pdm09: the epidemiological experience in the West Midlands, England during the “containment” phase. <i>Epidemiology and Infection</i> , 2014, 142, 428-437.	2.1	7
94	Can syndromic surveillance help forecast winter hospital bed pressures in England?. <i>PLoS ONE</i> , 2020, 15, e0228804.	2.5	7
95	Forecasting the 2017/2018 seasonal influenza epidemic in England using multiple dynamic transmission models: a case study. <i>BMC Public Health</i> , 2020, 20, 486.	2.9	7
96	Transmission of SARS-CoV-2 in standardised first few X cases and household transmission investigations: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 803-819.	3.4	6
97	Impact of influenza vaccination on respiratory illness rates in children attending private boarding schools in England, 2013–2014: a cohort study. <i>Epidemiology and Infection</i> , 2015, 143, 3405-3415.	2.1	5
98	Assessment of Effectiveness of Seasonal Influenza Vaccination During Pregnancy in Preventing Influenza Infection in Infants in England, 2013–2014 and 2014–2015. <i>Journal of Infectious Diseases</i> , 2020, 221, 16-20.	4.0	5
99	Household presentation of influenza and acute respiratory illnesses to a primary care sentinel network: retrospective database studies (2013–2018). <i>BMC Public Health</i> , 2020, 20, 1748.	2.9	5
100	Surveillance optimisation to detect poliovirus in the pre-eradication era: a modelling study of England and Wales. <i>Epidemiology and Infection</i> , 2020, 148, e157.	2.1	5
101	Systematic review of the efficacy, effectiveness and safety of MF59 [®] adjuvanted seasonal influenza vaccines for the prevention of laboratory-confirmed influenza in individuals ≥18 years of age. <i>Reviews in Medical Virology</i> , 2023, 33, e2329.	8.3	5
102	Detection of varying influenza circulation within England in 2012/13: informing antiviral prescription and public health response. <i>Journal of Public Health</i> , 2015, 37, 295-304.	1.8	4
103	Evaluating multi-purpose syndromic surveillance systems – a complex problem. <i>Online Journal of Public Health Informatics</i> , 2021, 13, E15.	0.7	4
104	Live-attenuated influenza vaccine effectiveness against hospitalization in children aged 2–6 years, the first three seasons of the childhood influenza vaccination program in England, 2013/14–2015/16. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 897-905.	3.4	4
105	Flu vaccines: an annual challenge. <i>BMJ: British Medical Journal</i> , 2018, 361, k2705.	2.3	3
106	Assessing the severity of influenza: a role for longitudinal telephone surveys?. <i>Epidemiology and Infection</i> , 2018, 146, 2042-2048.	2.1	3
107	Overrepresentation of South Asian ethnic groups among cases of influenza A(H1N1)pdm09 during the first phase of the 2009 pandemic in England. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 270-277.	3.4	2
108	Changing socio-economic and ethnic disparities in influenza A/H1N1 infection early in the 2009 UK epidemic: a descriptive analysis. <i>BMC Infectious Diseases</i> , 2021, 21, 1243.	2.9	2

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109	Spatio-temporal Analysis of Flu-related Drugs Uptake in an Online Cohort in England. , 2019, , .		1
110	Changes in characteristics and caseâ€severity in patients hospitalised with influenza A (H1N1) pdm09 infection between two epidemic wavesâ€England, 2009â€2010. Influenza and Other Respiratory Viruses, 2021, 15, 599-607.	3.4	1
111	Promoting influenza vaccine for children. Practice Nursing, 2017, 28, 413-418.	0.1	0
112	Enhanced surveillance and investigation of coronavirus: what is required?. Eastern Mediterranean Health Journal, 2013, 19 Suppl 1, S55-60.	0.8	0