

Justin R Ortiz

List of Publications by Year in descending order

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Version: 2024-02-01

122
papers

13,569
citations

109137

35
h-index

24179

110
g-index

133
all docs

133
docs citations

133
times ranked

23618
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2018, 392, 1736-1788.	6.3	4,989
2	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2018, 392, 1015-1035.	6.3	2,005
3	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1191-1210.	4.6	1,084
4	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2018, 392, 1684-1735.	6.3	716
5	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>New England Journal of Medicine</i> , 2014, 371, 918-931.	13.9	463
6	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2018, 392, 2091-2138.	6.3	335
7	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , the, 2019, 7, 69-89.	5.2	326
8	Global, regional, and national burden of meningitis, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 1061-1082.	4.9	221
9	Revision of clinical case definitions: influenza-like illness and severe acute respiratory infection. <i>Bulletin of the World Health Organization</i> , 2018, 96, 122-128.	1.5	205
10	Pregnancy as a risk factor for severe outcomes from influenza virus infection: A systematic review and meta-analysis of observational studies. <i>Vaccine</i> , 2017, 35, 521-528.	1.7	197
11	A global review of national influenza immunization policies: Analysis of the 2014 WHO/UNICEF Joint Reporting Form on immunization. <i>Vaccine</i> , 2016, 34, 5400-5405.	1.7	144
12	Monitoring Influenza Activity in the United States: A Comparison of Traditional Surveillance Systems with Google Flu Trends. <i>PLoS ONE</i> , 2011, 6, e18687.	1.1	126
13	Development of the Respiratory Index of Severity in Children (RISC) Score among Young Children with Respiratory Infections in South Africa. <i>PLoS ONE</i> , 2012, 7, e27793.	1.1	126
14	Maternal influenza and birth outcomes: systematic review of comparative studies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017, 124, 48-59.	1.1	116
15	Evaluation of post-introduction COVID-19 vaccine effectiveness: Summary of interim guidance of the World Health Organization. <i>Vaccine</i> , 2021, 39, 4013-4024.	1.7	110
16	Strategy to Enhance Influenza Surveillance Worldwide ¹ . <i>Emerging Infectious Diseases</i> , 2009, 15, 1271-1278.	2.0	105
17	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 60-79.	4.6	95
18	Influenza-Associated Cystic Fibrosis Pulmonary Exacerbations. <i>Chest</i> , 2010, 137, 852-860.	0.4	75

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19	Influenza epidemiology and immunization during pregnancy: Final report of a World Health Organization working group. <i>Vaccine</i> , 2017, 35, 5738-5750.	1.7	75
20	The Burden of Influenza-Associated Critical Illness Hospitalizations*. <i>Critical Care Medicine</i> , 2014, 42, 2325-2332.	0.4	70
21	Influenza vaccine for pregnant women in resource-constrained countries: A review of the evidence to inform policy decisions. <i>Vaccine</i> , 2011, 29, 4439-4452.	1.7	69
22	Lack of Evidence of Avian-to-Human Transmission of Avian Influenza A (H5N1) Virus among Poultry Workers, Kano, Nigeria, 2006. <i>Journal of Infectious Diseases</i> , 2007, 196, 1685-1691.	1.9	68
23	Efficacy of Maternal Influenza Vaccination Against All-Cause Lower Respiratory Tract Infection Hospitalizations in Young Infants: Results From a Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2017, 65, 1066-1071.	2.9	65
24	Assessing the strength of evidence for a causal effect of respiratory syncytial virus lower respiratory tract infections on subsequent wheezing illness: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2020, 8, 795-806.	5.2	60
25	Pregnancy as a risk factor for severe influenza infection: an individual participant data meta-analysis. <i>BMC Infectious Diseases</i> , 2019, 19, 683.	1.3	59
26	Efficacy of a Russian-backbone live attenuated influenza vaccine among children in Senegal: a randomised, double-blind, placebo-controlled trial. <i>The Lancet Global Health</i> , 2016, 4, e955-e965.	2.9	57
27	Does respiratory syncytial virus lower respiratory illness in early life cause recurrent wheeze of early childhood and asthma? Critical review of the evidence and guidance for future studies from a World Health Organization-sponsored meeting. <i>Vaccine</i> , 2020, 38, 2435-2448.	1.7	54
28	The risk of lower respiratory tract infection following influenza virus infection: A systematic and narrative review. <i>Vaccine</i> , 2018, 36, 141-147.	1.7	53
29	Efficacy of a Russian-backbone live attenuated influenza vaccine among young children in Bangladesh: a randomised, double-blind, placebo-controlled trial. <i>The Lancet Global Health</i> , 2016, 4, e946-e954.	2.9	46
30	Does influenza vaccination improve pregnancy outcome? Methodological issues and research needs. <i>Vaccine</i> , 2015, 33, 6430-6435.	1.7	44
31	Cystic Fibrosis Pulmonary Exacerbations Attributable to Respiratory Syncytial Virus and Influenza: A Population-Based Study. <i>Clinical Infectious Diseases</i> , 2017, 64, 1760-1767.	2.9	44
32	Influenza Immunization in Low- and Middle-Income Countries: Preparing for Next-Generation Influenza Vaccines. <i>Journal of Infectious Diseases</i> , 2019, 219, S97-S106.	1.9	43
33	Association between Smoking and Latent Tuberculosis in the U.S. Population: An Analysis of the National Health and Nutrition Examination Survey. <i>PLoS ONE</i> , 2012, 7, e49050.	1.1	41
34	Efficacy, duration of protection, birth outcomes, and infant growth associated with influenza vaccination in pregnancy: a pooled analysis of three randomised controlled trials. <i>Lancet Respiratory Medicine</i> , 2020, 8, 597-608.	5.2	40
35	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, 710-715.	2.5	38
36	Incidence of influenza virus infection among pregnant women: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 155.	0.9	38

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37	Key terms for the assessment of the safety of vaccines in pregnancy: Results of a global consultative process to initiate harmonization of adverse event definitions. <i>Vaccine</i> , 2015, 33, 6441-6452.	1.7	37
38	Considerations of strategies to provide influenza vaccine year round. <i>Vaccine</i> , 2015, 33, 6493-6498.	1.7	36
39	Introduction of new vaccines for immunization in pregnancy – Programmatic, regulatory, safety and ethical considerations. <i>Vaccine</i> , 2019, 37, 3267-3277.	1.7	33
40	A systematic review of adverse events following immunization during pregnancy and the newborn period. <i>Vaccine</i> , 2015, 33, 6453-6465.	1.7	32
41	Data and product needs for influenza immunization programs in low- and middle-income countries: Rationale and main conclusions of the WHO preferred product characteristics for next-generation influenza vaccines. <i>Vaccine</i> , 2017, 35, 5734-5737.	1.7	32
42	Health outcomes of young children born to mothers who received 2009 pandemic H1N1 influenza vaccination during pregnancy: retrospective cohort study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4151.	2.4	30
43	Complicated hospitalization due to influenza: results from the Global Hospital Influenza Network for the 2017–2018 season. <i>BMC Infectious Diseases</i> , 2020, 20, 465.	1.3	29
44	Traditional cooking practices and preferences for stove features among women in rural Senegal: Informing improved cookstove design and interventions. <i>PLoS ONE</i> , 2018, 13, e0206822.	1.1	28
45	A global perspective of maternal influenza immunization. <i>Vaccine</i> , 2015, 33, 6376-6379.	1.7	27
46	Report of the WHO technical consultation on the effect of maternal influenza and influenza vaccination on the developing fetus: Montreal, Canada, September 30–October 1, 2015. <i>Vaccine</i> , 2017, 35, 2279-2287.	1.7	27
47	Translating vaccine policy into action: A report from the Bill & Melinda Gates Foundation Consultation on the prevention of maternal and early infant influenza in resource-limited settings. <i>Vaccine</i> , 2012, 30, 7134-7140.	1.7	25
48	Detectable Risks in Studies of the Fetal Benefits of Maternal Influenza Vaccination. <i>American Journal of Epidemiology</i> , 2016, 184, 227-232.	1.6	25
49	Guidance for design and analysis of observational studies of fetal and newborn outcomes following COVID-19 vaccination during pregnancy. <i>Vaccine</i> , 2021, 39, 1882-1886.	1.7	24
50	Clinical Research During a Public Health Emergency. <i>Critical Care Medicine</i> , 2013, 41, 1345-1352.	0.4	23
51	National routine adult immunisation programmes among World Health Organization Member States: an assessment of health systems to deploy COVID-19 vaccines. <i>Eurosurveillance</i> , 2021, 26, .	3.9	23
52	Significant Reductions in Mortality in Hospitalized Patients with Systemic Lupus Erythematosus in Washington State from 2003 to 2011. <i>PLoS ONE</i> , 2015, 10, e0128920.	1.1	23
53	Influenza Pneumonia Surveillance among Hospitalized Adults May Underestimate the Burden of Severe Influenza Disease. <i>PLoS ONE</i> , 2014, 9, e113903.	1.1	22
54	Incidence of laboratory-confirmed influenza disease among infants under 6 months of age: a systematic review. <i>BMJ Open</i> , 2017, 7, e016526.	0.8	22

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55	Safety of Russian-backbone seasonal trivalent, live-attenuated influenza vaccine in a phase II randomized placebo-controlled clinical trial among children in urban Bangladesh. <i>Vaccine</i> , 2015, 33, 3415-3421.	1.7	21
56	The Effect of Preexisting Immunity on Virus Detection and Immune Responses in a Phase II, Randomized Trial of a Russian-Backbone, Live, Attenuated Influenza Vaccine in Bangladeshi Children. <i>Clinical Infectious Diseases</i> , 2019, 69, 786-794.	2.9	20
57	Association of Maternal Influenza Vaccination During Pregnancy With Early Childhood Health Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2285.	3.8	20
58	Effect of package insert language on health-care providers' perceptions of influenza vaccination safety during pregnancy. <i>The Lancet Global Health</i> , 2016, 4, e690-e691.	2.9	19
59	Influenza immunization of pregnant women in resource-constrained countries: an update for funding and implementation decisions. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 455-462.	1.3	19
60	Herd effect from influenza vaccination in non-healthcare settings: a systematic review of randomised controlled trials and observational studies. <i>Eurosurveillance</i> , 2016, 21, .	3.9	18
61	Immunogenicity and Viral Shedding of Russian-Backbone, Seasonal, Trivalent, Live, Attenuated Influenza Vaccine in a Phase II, Randomized, Placebo-Controlled Trial Among Preschool-Aged Children in Urban Bangladesh. <i>Clinical Infectious Diseases</i> , 2019, 69, 777-785.	2.9	18
62	Predictors of Influenza Vaccination in the Cystic Fibrosis Foundation Patient Registry, 2006 Through 2007. <i>Chest</i> , 2010, 138, 1448-1455.	0.4	17
63	Cost-effectiveness of infant respiratory syncytial virus preventive interventions in Mali: A modeling study to inform policy and investment decisions. <i>Vaccine</i> , 2021, 39, 5037-5045.	1.7	17
64	Pandemic influenza in Africa, lessons learned from 1968: a systematic review of the literature. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, 11-24.	1.5	16
65	Informing randomized clinical trials of respiratory syncytial virus vaccination during pregnancy to prevent recurrent childhood wheezing: A sample size analysis. <i>Vaccine</i> , 2018, 36, 8100-8109.	1.7	16
66	Implementation of maternal influenza immunization in El Salvador: Experiences and lessons learned from a mixed-methods study. <i>Vaccine</i> , 2018, 36, 4054-4061.	1.7	16
67	Immunogenicity and safety of different dosing schedules of trivalent inactivated influenza vaccine in pregnant women with HIV: a randomised controlled trial. <i>Lancet HIV</i> , 2020, 7, e91-e103.	2.1	16
68	Maternal influenza immunization in Malawi: Piloting a maternal influenza immunization program costing tool by examining a prospective program. <i>PLoS ONE</i> , 2017, 12, e0190006.	1.1	16
69	Characterizing wild bird contact and seropositivity to highly pathogenic avian influenza A (H5N1) virus in Alaskan residents. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 516-523.	1.5	15
70	A global survey of adverse event following immunization surveillance systems for pregnant women and their infants. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2010-2016.	1.4	15
71	Review of prescribing information for influenza vaccines for pregnant and lactating women. <i>Vaccine</i> , 2016, 34, 5406-5409.	1.7	15
72	Effectiveness of Seasonal Influenza Vaccination in Children in Senegal During a Year of Vaccine Mismatch: A Cluster-randomized Trial. <i>Clinical Infectious Diseases</i> , 2019, 69, 1780-1788.	2.9	15

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73	Oseltamivir Prescribing in Pharmacy-Benefits Database, United States, 2004â€“2005. <i>Emerging Infectious Diseases</i> , 2008, 14, 1280-1283.	2.0	14
74	Forecasting demand for maternal influenza immunization in low- and lower-middle-income countries. <i>PLoS ONE</i> , 2018, 13, e0199470.	1.1	14
75	Maternal immunisation: ethical issues. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e310-e314.	4.6	12
76	Contribution of Serologic Assays in the Evaluation of Influenza Virus Infection Rates and Vaccine Efficacy in Pregnant Women: Report From Randomized Controlled Trials. <i>Clinical Infectious Diseases</i> , 2017, 64, 1773-1779.	2.9	12
77	Maternal immunization in Malawi: A mixed methods study of community perceptions, programmatic considerations, and recommendations for future planning. <i>Vaccine</i> , 2019, 37, 4568-4575.	1.7	12
78	Estimating pediatric asthma prevalence in rural senegal: A crossâ€“sectional survey. <i>Pediatric Pulmonology</i> , 2017, 52, 303-309.	1.0	11
79	Immunogenicity and safety of MF59-adjuvanted and full-dose unadjuvanted trivalent inactivated influenza vaccines among vaccine-naïve children in a randomized clinical trial in rural Senegal. <i>Vaccine</i> , 2018, 36, 6424-6432.	1.7	11
80	The potential effects of deploying SARS-Cov-2 vaccines on cold storage capacity and immunization workload in countries of the WHO African Region. <i>Vaccine</i> , 2021, 39, 2165-2176.	1.7	11
81	Performance Analysis of the National Early Warning Score and Modified Early Warning Score in the Adaptive COVID-19 Treatment Trial Cohort. , 2021, 3, e0474.		11
82	No Evidence of Avian Influenza A H5N1 among Returning US Travelers. <i>Emerging Infectious Diseases</i> , 2007, 13, 294-297.	2.0	10
83	Review of Analyses Estimating Relative Vaccine Effectiveness of Cell-Based Quadrivalent Influenza Vaccine in Three Consecutive US Influenza Seasons. <i>Vaccines</i> , 2022, 10, 896.	2.1	10
84	Clinical care for severe influenza and other severe illness in resourceâ€“limited settings: the need for evidence and guidelines. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 87-92.	1.5	9
85	Effects of Air Pollution and Other Environmental Exposures on Estimates of Severe Influenza Illness, Washington, USA. <i>Emerging Infectious Diseases</i> , 2020, 26, .	2.0	9
86	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, 494-497.	2.9	8
87	A systematic review of ethical issues in vaccine studies involving pregnant women. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1952-1959.	1.4	8
88	Development of a short course on management of critically ill patients with acute respiratory infection and impact on clinician knowledge in resourceâ€“limited intensive care units. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 649-655.	1.5	7
89	Trivalent influenza vaccination randomized control trial of pregnant women and adverse fetal outcomes. <i>Vaccine</i> , 2019, 37, 5397-5403.	1.7	7
90	Relative Effectiveness of MF59 Adjuvanted Trivalent Influenza Vaccine vs Nonadjuvanted Vaccines During the 2019â€“2020 Influenza Season. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac167.	0.4	7

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91	Integrating Electronic Medical Records and Claims Data for Influenza Vaccine Research. <i>Vaccines</i> , 2022, 10, 727.	2.1	7
92	Wheeze as an adverse event in pediatric vaccine and drug randomized controlled trials: A systematic review. <i>Vaccine</i> , 2015, 33, 5333-5341.	1.7	6
93	Estimates of Inactivated Influenza Vaccine Effectiveness Among Children in Senegal: Results From 2 Consecutive Cluster-Randomized Controlled Trials in 2010 and 2011. <i>Clinical Infectious Diseases</i> , 2021, 72, e959-e969.	2.9	6
94	The value of vaccine programme impact monitoring during the COVID-19 pandemic. <i>Lancet, The</i> , 2022, 399, 119-121.	6.3	6
95	Live Attenuated Influenza Vaccination Before 3 Years of Age and Subsequent Development of Asthma. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 383-386.	1.1	5
96	Influenza vaccine programs for children in low- and middle-income countries: current status and way forward. <i>Expert Review of Vaccines</i> , 2019, 18, 711-724.	2.0	5
97	Acute respiratory distress syndrome (ARDS) as an adverse event following immunization: Case definition & guidelines for data collection, analysis, and presentation of immunization safety data. <i>Vaccine</i> , 2021, 39, 3028-3036.	1.7	5
98	Influenza Vaccination of Pregnant Women and Protection of Their Infants. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 3-5.	0.2	4
99	Influenza Vaccines and Vaccination Strategies. , 2016, , 423-444.		4
100	Influenza Among Young Children in Bangladesh: Clinical Characteristics and Outcomes From a Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , 2017, 65, 1914-1920.	2.9	3
101	The Operational Feasibility of Vaccination Programs Targeting Influenza Risk Groups in the World Health Organization (WHO) African and South-East Asian Regions. <i>Clinical Infectious Diseases</i> , 2022, 74, 227-236.	2.9	3
102	Recalibrating public health expectations of respiratory syncytial virus lower respiratory tract illness prevention on chronic respiratory disease. <i>Vaccine</i> , 2021, 39, 5257-5258.	1.7	3
103	Safety and immunogenicity of monovalent H7N9 influenza vaccine with AS03 adjuvant given sequentially or simultaneously with a seasonal influenza vaccine: A randomized clinical trial. <i>Vaccine</i> , 2022, 40, 3253-3262.	1.7	3
104	The Promise of Maternal Vaccination to Prevent Influenza in Young Infants. <i>JAMA Pediatrics</i> , 2011, 165, 179-80.	3.6	2
105	Announcing the publication of the WHO immunological basis for immunization series module on influenza vaccines. <i>Vaccine</i> , 2018, 36, 5504-5505.	1.7	2
106	Implementation of maternal influenza immunization programs. <i>Vaccine</i> , 2018, 36, 3571.	1.7	2
107	Acute wheeze in the pediatric population: Case definition & guidelines for data collection, analysis, and presentation of immunization safety data. <i>Vaccine</i> , 2019, 37, 392-399.	1.7	2
108	Pilot Survey Of Indoor Air Pollution Exposure And Stove Use In Niakhar, Senegal. , 2010, , .		1

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109	Treatment of sepsis. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 746.	4.6	1
110	High rates of associated morbidity and mortality justify flu vaccination. <i>BMJ</i> , The, 2014, 349, g7450-g7450.	3.0	1
111	The authors reply. <i>Critical Care Medicine</i> , 2015, 43, e118.	0.4	1
112	Hutcheon et al. Respond to "Maternal Influenza Immunization and Birth Outcomes": <i>American Journal of Epidemiology</i> , 2016, 184, 793-795.	1.6	1
113	Re: Birth outcomes for Australian mother-infant pairs who received an influenza vaccine during pregnancy 2012-2014: The FluMum study. <i>Vaccine</i> , 2017, 35, 4491.	1.7	1
114	Announcing the Publication of a WHO Guide to the Design and Interpretation of Observational Influenza Vaccine Effectiveness Studies. <i>Clinical Infectious Diseases</i> , 2017, 65, 352-352.	2.9	1
115	The Challenge of Vaccine Policy-making With Imperfect Data. <i>Clinical Infectious Diseases</i> , 2018, 66, 673-675.	2.9	1
116	Reply to Skowronski and De Serres. <i>Clinical Infectious Diseases</i> , 2019, 69, 2231-2232.	2.9	1
117	Immunogenicity of seasonal inactivated influenza and inactivated polio vaccines among children in Senegal: Results from a cluster-randomized trial. <i>Vaccine</i> , 2020, 38, 7526-7532.	1.7	1
118	The Role American Thoracic Society Healthcare Providers Have in Immunization. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 944-945.	2.5	1
119	Validation of International Classification of Diseases criteria to identify severe influenza hospitalizations. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 371-375.	1.5	1
120	Clinical endpoints to inform vaccine policy: A systematic review of outcome measures from pediatric influenza vaccine efficacy trials. <i>Vaccine</i> , 2022, 40, 4339-4347.	1.7	1
121	THE AUTHORS REPLY. <i>American Journal of Epidemiology</i> , 2017, 185, 861-862.	1.6	0
122	The power of registry studies to inform maternal influenza vaccine policy and practice. <i>Journal of Internal Medicine</i> , 2019, 286, 484-486.	2.7	0