

Rodrigo DeAntonio

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,332
citations

471509

17
h-index

377865

34
g-index

63
all docs

63
docs citations

63
times ranked

2028
citing authors

#	ARTICLE	IF	CITATIONS
1	Carriage of <i>Streptococcus pneumoniae</i> and Other Respiratory Bacterial Pathogens in Low and Lower-Middle Income Countries: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e103293.	2.5	158
2	Postmarketing Surveillance of Intussusception Following Mass Introduction of the Attenuated Human Rotavirus Vaccine in Mexico. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 736-744.	2.0	115
3	Barriers to vaccination in Latin America: A systematic literature review. <i>Vaccine</i> , 2020, 38, 470-481.	3.8	106
4	Efficacy and safety of the CVnCoV SARS-CoV-2 mRNA vaccine candidate in ten countries in Europe and Latin America (HERALD): a randomised, observer-blinded, placebo-controlled, phase 2b/3 trial. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 329-340.	9.1	103
5	Epidemiology of otitis media in children from developing countries: A systematic review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 85, 65-74.	1.0	75
6	Safety and immunogenicity of a tetravalent dengue vaccine in children aged 2-17 years: a randomised, placebo-controlled, phase 2 trial. <i>Lancet</i> , The, 2020, 395, 1434-1443.	13.7	57
7	Safety and immunogenicity of two novel type 2 oral poliovirus vaccine candidates compared with a monovalent type 2 oral poliovirus vaccine in children and infants: two clinical trials. <i>Lancet</i> , The, 2021, 397, 27-38.	13.7	53
8	Efficacy, safety and effectiveness of licensed rotavirus vaccines: a systematic review and meta-analysis for Latin America and the Caribbean. <i>BMC Pediatrics</i> , 2017, 17, 14.	1.7	51
9	Impact of rotavirus vaccination on childhood gastroenteritis-related mortality and hospital discharges in Panama. <i>International Journal of Infectious Diseases</i> , 2012, 16, e94-e98.	3.3	49
10	Human papillomavirus prevalence and type distribution among women attending routine gynecological examinations in Saudi Arabia. <i>BMC Infectious Diseases</i> , 2014, 14, 643.	2.9	39
11	Epidemiology of community-acquired pneumonia and implications for vaccination of children living in developing and newly industrialized countries: A systematic literature review. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2422-2440.	3.3	39
12	Non-typeable <i>Haemophilus influenzae</i> and <i>Streptococcus pneumoniae</i> as primary causes of acute otitis media in Colombian children: a prospective study. <i>BMC Infectious Diseases</i> , 2011, 11, 4.	2.9	34
13	An epidemiological study assessing the prevalence of human papillomavirus types in women in the Kingdom of Bahrain. <i>BMC Cancer</i> , 2014, 14, 905.	2.6	31
14	Prevalence and type distribution of human papillomavirus among women older than 18 years in Egypt: a multicenter, observational study. <i>International Journal of Infectious Diseases</i> , 2014, 29, 226-231.	3.3	29
15	Seroprevalences of varicella-zoster virus, herpes simplex virus and cytomegalovirus in a cross-sectional study in Mexico. <i>Vaccine</i> , 2013, 31, 5067-5074.	3.8	28
16	Seroprevalence of <i>Bordetella pertussis</i> in the Mexican population: a cross-sectional study. <i>Epidemiology and Infection</i> , 2014, 142, 706-713.	2.1	20
17	Non-capsulated and capsulated <i>Haemophilus influenzae</i> in children with acute otitis media in Venezuela: a prospective epidemiological study. <i>BMC Infectious Diseases</i> , 2012, 12, 40.	2.9	17
18	Gastroenteritis attributable to rotavirus in hospitalized Saudi Arabian children in the period 2007-2008. <i>Clinical Epidemiology</i> , 2015, 7, 129.	3.0	17

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19	Model-based projections of the population-level impact of hepatitis A vaccination in Mexico. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1099-1108.	3.3	16
20	Hospital-based surveillance study of rotavirus gastroenteritis in children under 5 years of age in Lebanon. <i>Trials in Vaccinology</i> , 2013, 2, 25-30.	1.2	15
21	Rotavirus gastroenteritis in children under 5 years in the Kingdom of Bahrain: hospital-based surveillance. <i>Clinical Epidemiology</i> , 2013, 5, 269.	3.0	15
22	<i>Streptococcus pneumoniae</i> serotype 19A in Latin America and the Caribbean 2010–2015: A systematic review and a time series analysis. <i>Vaccine</i> , 2018, 36, 4861-4874.	3.8	15
23	Seroprevalence of hepatitis A virus in a cross-sectional study in Mexico. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 375-381.	3.3	14
24	Incidence and economic burden of acute otitis media in children aged up to 5 years in three Middle Eastern countries and Pakistan: A multinational, retrospective, observational study. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 123.	2.9	14
25	Performance of a Point of Care Test for Detecting IgM and IgG Antibodies Against SARS-CoV-2 and Seroprevalence in Blood Donors and Health Care Workers in Panama. <i>Frontiers in Medicine</i> , 2021, 8, 616106.	2.6	14
26	The Health Economic Impact of Universal Infant Vaccination with the 10-Valent Pneumococcal Nontypeable <i>Haemophilus influenzae</i> Protein D Conjugate Vaccine as Compared with 13-Valent Pneumococcal Conjugate Vaccine in Hong Kong. <i>Value in Health Regional Issues</i> , 2013, 2, 64-74.	1.2	13
27	Etiology and Antimicrobial Susceptibility of Middle Ear Fluid Pathogens in Costa Rican Children With Otitis Media Before and After the Introduction of the 7-Valent Pneumococcal Conjugate Vaccine in the National Immunization Program. <i>Medicine (United States)</i> , 2015, 94, e320.	1.0	13
28	Impact of Hepatitis A vaccination with a two-dose schedule in Panama: Results of epidemiological surveillance and time trend analysis. <i>Vaccine</i> , 2015, 33, 3200-3207.	3.8	13
29	Hepatitis B seroprevalence in 10-25-year-olds in Mexico - the 2012 national health and nutrition survey (ENSANUT) results. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 433-439.	3.3	12
30	Incidence and mortality of pertussis disease in infants & 12 months of age following introduction of pertussis maternal universal mass vaccination in Bogotá, Colombia. <i>Vaccine</i> , 2020, 38, 7384-7392.	3.8	12
31	Vaccine coverage and compliance in Mexico with the two-dose and three-dose rotavirus vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 1251-1259.	3.3	11
32	How to assess for the full economic value of vaccines? From past to present, drawing lessons for the future. <i>Journal of Market Access & Health Policy</i> , 2020, 8, 1719588.	1.5	11
33	Fecal Shedding of 2 Novel Live Attenuated Oral Poliovirus Type 2 Vaccine Candidates by Healthy Infants Administered Bivalent Oral Poliovirus Vaccine/Inactivated Poliovirus Vaccine: 2 Randomized Clinical Trials. <i>Journal of Infectious Diseases</i> , 2022, 226, 852-861.	4.0	11
34	Burden and genotyping of rotavirus disease in the United Arab Emirates. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 2284-2289.	3.3	10
35	Vaccination herd effect experience in Latin America: a systematic literature review. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 49-71.	3.3	10
36	Interchangeability between pneumococcal conjugate vaccines for pediatric use: a systematic literature review. <i>Expert Review of Vaccines</i> , 2020, 19, 1011-1022.	4.4	8

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37	The burden of influenza A and B in Mexico from the year 2010 to 2013: An observational, retrospective, database study, on records from the Directorate General of Epidemiology database. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1890-1898.	3.3	7
38	Trends in all-cause pneumonia and otitis media in children aged <2 years following pneumococcal conjugate vaccine introduction in Colombia. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 1173-1180.	3.3	7
39	Safety and immunogenicity of mRNA-LNP COVID-19 vaccine CVnCoV in Latin American adults: A phase 2 randomized study. <i>Vaccine: X</i> , 2022, 11, 100189.	2.1	7
40	Pneumococcal meningitis trends after pneumococcal conjugate vaccine introduction in Colombia: An interrupted time-series analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 1230-1233.	3.3	6
41	Hepatitis A seroprevalence in adolescents and young adults in Mexico: A 2012 National Health and Nutrition Survey analysis. <i>Vaccine</i> , 2018, 36, 8094-8099.	3.8	6
42	Estimating <i>Bordetella pertussis</i> seroprevalence in adolescents and young adults in Mexico using the 2012 National Health and Nutrition Survey (ENSANUT). <i>Vaccine</i> , 2021, 39, 5839-5844.	3.8	6
43	Economic burden of varicella complications in two referral centers in Mexico. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2950-2954.	3.3	4
44	Impact after 10-year use of pneumococcal conjugate vaccine in the Brazilian national immunization program: an updated systematic literature review from 2015 to 2020. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-17.	3.3	4
45	Incidence of dengue illness in Mexican people aged 6 months to 50 years old: A prospective cohort study conducted in Jalisco. <i>PLoS ONE</i> , 2021, 16, e0250253.	2.5	4
46	Hepatitis A antibody persistence 8 and 10 years after 1-dose and 2-dose vaccination in children from Panama. <i>Vaccine</i> , 2021, 39, 26-34.	3.8	3
47	Authors reply "Streptococcus pneumoniae serotype 19A in Latin America and the Caribbean 2010-2015: A systematic review and a time series analysis". <i>Vaccine</i> , 2019, 37, 3387.	3.8	2
48	PIN16 ESTIMATED ANNUAL IMPACT OF PNEUMOCOCCAL CONJUGATE VACCINE (PCV) IMMUNIZATION PROGRAM IN COLOMBIA (2011-2018). <i>Value in Health Regional Issues</i> , 2019, 19, S43.	1.2	2
49	Burden of Seasonal Influenza A and B in Panama from 2011 to 2017: An Observational Retrospective Database Study. <i>Infectious Diseases and Therapy</i> , 2021, 10, 2465-2478.	4.0	2
50	Non-typeable <i>Haemophilus influenzae</i> and <i>Streptococcus pneumoniae</i> : Primary causes of acute otitis media in Colombian children. <i>International Journal of Infectious Diseases</i> , 2010, 14, e416-e417.	3.3	1
51	Health Economic Analysis Of Pneumococcal Conjugated Vaccines For Mexico, Under A Technical Parity Scenario. <i>Value in Health</i> , 2017, 20, A932.	0.3	1
52	PMH16 COST-BENEFIT ANALYSIS OF FOUR ANTIPSYCHOTIC DRUGS FOR THE TREATMENT OF SCHIZOPHRENIA IN COLOMBIA. <i>Value in Health</i> , 2009, 12, A175.	0.3	0
53	PUK13 COST-EFFECTIVENESS OF A RENAL HEALTH PROGRAM IN PATIENTS WITH HYPERTENSIVE AND/OR DIABETES INDUCED CHRONIC KIDNEY DISEASE. <i>Value in Health</i> , 2009, 12, A200.	0.3	0
54	Prevalence, strain circulation and disease burden of seasonal Influenza A and B in Central America and Caribbean, 2010-2016. <i>International Journal of Infectious Diseases</i> , 2018, 73, 272.	3.3	0

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55	Pneumococcal disease mortality in children < 5 years of age after pneumococcal conjugate vaccine introduction in colombia: a time-trend analysis, 2005-2016. International Journal of Infectious Diseases, 2018, 73, 224.	3.3	0