

Patrick T Wedlock

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

947
citations

840776

11
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

1659
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potential Health Care Costs And Resource Use Associated With COVID-19 In The United States. Health Affairs, 2020, 39, 927-935.	5.2	274
2	Vaccine Efficacy Needed for a COVID-19 Coronavirus Vaccine to Prevent or Stop an Epidemic as the Sole Intervention. American Journal of Preventive Medicine, 2020, 59, 493-503.	3.0	259
3	Modeling The Economic And Health Impact Of Increasing Children's Physical Activity In The United States. Health Affairs, 2017, 36, 902-908.	5.2	51
4	The potential economic burden of Zika in the continental United States. PLoS Neglected Tropical Diseases, 2017, 11, e0005531.	3.0	49
5	Maintaining face mask use before and after achieving different COVID-19 vaccination coverage levels: a modelling study. Lancet Public Health, The, 2022, 7, e356-e365.	10.0	41
6	Economic impact of thermostable vaccines. Vaccine, 2017, 35, 3135-3142.	3.8	40
7	Epidemiologic and economic impact of pharmacies as vaccination locations during an influenza epidemic. Vaccine, 2018, 36, 7054-7063.	3.8	34
8	Lives and Costs Saved by Expanding and Expediting Coronavirus Disease 2019 Vaccination. Journal of Infectious Diseases, 2021, 224, 938-948.	4.0	32
9	The Benefits of Vaccinating With the First Available COVID-19 Coronavirus Vaccine. American Journal of Preventive Medicine, 2021, 60, 605-613.	3.0	28
10	The value of decreasing the duration of the infectious period of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection. PLoS Computational Biology, 2021, 17, e1008470.	3.2	17
11	The value of tailoring vial sizes to populations and locations. Vaccine, 2019, 37, 637-644.	3.8	13
12	When are solar refrigerators less costly than on-grid refrigerators: A simulation modeling study. Vaccine, 2017, 35, 2224-2228.	3.8	11
13	How coping can hide larger systems problems: the routine immunisation supply chain in Bihar, India. BMJ Global Health, 2019, 4, e001609.	4.7	11
14	Map of different vaccine supply chain efficiency measures. Vaccine, 2017, 35, 199-200.	3.8	10
15	The potential effects of introducing microneedle patch vaccines into routine vaccine supply chains. Vaccine, 2019, 37, 645-651.	3.8	9
16	Can following formula-feeding recommendations still result in infants who are overweight or have obesity?. Pediatric Research, 2020, 88, 661-667.	2.3	8
17	The potential economic value of a therapeutic Chagas disease vaccine for pregnant women to prevent congenital transmission. Vaccine, 2020, 38, 3261-3270.	3.8	7
18	Modeling Interventions to Reduce the Spread of Multidrug-Resistant Organisms Between Health Care Facilities in a Region. JAMA Network Open, 2021, 4, e2119212.	5.9	7

#	ARTICLE	IF	CITATIONS
19	Cancer systems epidemiology: Overcoming misconceptions and integrating systems approaches into cancer research. <i>PLoS Medicine</i> , 2022, 19, e1004027.	8.4	7
20	Dual-chamber injection device for measles-rubella vaccine: The potential impact of introducing varying sizes of the devices in 3 countries. <i>Vaccine</i> , 2018, 36, 5879-5885.	3.8	6
21	Estimated number of N95 respirators needed for healthcare workers in acute-care hospitals during the coronavirus disease 2019 (COVID-19) pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1318-1326.	1.8	6
22	Potential Clinical and Economic Value of Norovirus Vaccination in the Community Setting. <i>American Journal of Preventive Medicine</i> , 2021, 60, 360-368.	3.0	6
23	A systems map of the economic considerations for vaccination: Application to hard-to-reach populations. <i>Vaccine</i> , 2021, 39, 6796-6804.	3.8	5
24	Engagement in drug treatment following nonfatal overdose among people who inject drugs in Appalachia. <i>International Journal of Drug Policy</i> , 2021, 93, 103176.	3.3	5
25	Modeling the economic impact of different vial-opening thresholds for measles-containing vaccines. <i>Vaccine</i> , 2019, 37, 2356-2368.	3.8	4
26	Should countries switch to using five- or ten-dose rotavirus vaccines now that they are available?. <i>Vaccine</i> , 2021, 39, 4335-4342.	3.8	2
27	Promoting, seeking, and reaching vaccination services: A systematic review of costs to immunization programs, beneficiaries, and caregivers. <i>Vaccine</i> , 2021, 39, 4437-4449.	3.8	2
28	The potential epidemiologic, clinical, and economic impact of requiring schools to offer Physical Education (PE) classes in Mexico City. <i>PLoS ONE</i> , 2022, 17, e0268118.	2.5	2
29	Systematic review of the costs for vaccinators to reach vaccination sites: Incremental costs of reaching hard-to-reach populations. <i>Vaccine</i> , 2021, 39, 4598-4610.	3.8	1
30	The impact of reducing the frequency of night feeding on infant BMI. <i>Pediatric Research</i> , 2021, , .	2.3	0
31	Factors Associated with Sterile Syringe Acquisition among People Who Inject Drugs in West Virginia. <i>Substance Use and Misuse</i> , 2021, 56, 1776-1784.	1.4	0
32	Immunization decision-making capacity building in low- and middle-income countries through teaching vaccine economics everywhere: a program evaluation. <i>Journal of Global Health Science</i> , 2019, 1, .	0.3	0