## Bruce Y Lee

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8442024/publications.pdf

Version: 2024-02-01

235 papers 9,700 citations

44069 48 h-index 51608 86 g-index

240 all docs 240 docs citations

times ranked

240

11088 citing authors

#	Article	IF	Citations
1	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
2	The potential epidemiologic, clinical, and economic impact of requiring schools to offer Physical Education (PE) classes in Mexico City. PLoS ONE, 2022, 17, e0268118.	2.5	2
3	Cancer systems epidemiology: Overcoming misconceptions and integrating systems approaches into cancer research. PLoS Medicine, 2022, 19, e1004027.	8.4	7
4	How to Choose Target Facilities in a Region to Implement Carbapenem-resistant Enterobacteriaceae Control Measures. Clinical Infectious Diseases, 2021, 72, 438-447.	5.8	4
5	Estimated number of N95 respirators needed for healthcare workers in acute-care hospitals during the coronavirus disease 2019 (COVID-19) pandemic. Infection Control and Hospital Epidemiology, 2021, 42, 1318-1326.	1.8	6
6	Big Data and Systems Methods: The Next Frontier to Tackling the Global Obesity Epidemic. Obesity, 2021, 29, 263-264.	3.0	4
7	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
8	Potential Clinical and Economic Value of Norovirus Vaccination in the Community Setting. American Journal of Preventive Medicine, 2021, 60, 360-368.	3.0	6
9	The impact of reducing the frequency of night feeding on infant BMI. Pediatric Research, 2021, , .	2.3	O
10	A systems map of the economic considerations for vaccination: Application to hard-to-reach populations. Vaccine, 2021, 39, 6796-6804.	3.8	5
11	The Benefits of Vaccinating With the First Available COVID-19 Coronavirus Vaccine. American Journal of Preventive Medicine, 2021, 60, 605-613.	3.0	28
12	Lives and Costs Saved by Expanding and Expediting Coronavirus Disease 2019 Vaccination. Journal of Infectious Diseases, 2021, 224, 938-948.	4.0	32
13	Should countries switch to using five- or ten-dose rotavirus vaccines now that they are available?. Vaccine, 2021, 39, 4335-4342.	3.8	2
14	Systematic review of the costs for vaccinators to reach vaccination sites: Incremental costs of reaching hard-to-reach populations. Vaccine, 2021, 39, 4598-4610.	3.8	1
15	Promoting, seeking, and reaching vaccination services: A systematic review of costs to immunization programs, beneficiaries, and caregivers. Vaccine, 2021, 39, 4437-4449.	3.8	2
16	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
17	How Long-Term Acute Care Hospitals Can Play an Important Role in Controlling Carbapenem-Resistant Enterobacteriaceae in a Region: A Simulation Modeling Study. American Journal of Epidemiology, 2021, 190, 448-458.	3.4	6
18	The Potential Clinical and Economic Value of a Human Papillomavirus Primary Screening Test That Additionally Identifies Genotypes 31, 45, 51, and 52 Individually. Sexually Transmitted Diseases, 2021, 48, 370-380.	1.7	6

#	Article	IF	Citations
19	How Introducing a Registry With Automated Alerts for Carbapenem-resistant Enterobacteriaceae (CRE) May Help Control CRE Spread in a Region. Clinical Infectious Diseases, 2020, 70, 843-849.	5.8	13
20	Knowing More of the Iceberg: How Detecting a Greater Proportion of Carbapenem-Resistant Enterobacteriaceae Carriers Influences Transmission. Journal of Infectious Diseases, 2020, 221, 1782-1794.	4.0	5
21	The Clinical and Economic Burden of Norovirus Gastroenteritis in the United States. Journal of Infectious Diseases, 2020, 222, 1910-1919.	4.0	27
22	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
23	Using Simulation Modeling to Guide the Design of the Girl Scouts Fierce & Desity, 2020, 28, 1317-1324.	3.0	5
24	What If the Influenza Vaccine Did Not Offer Such Variable Protection?. Journal of Infectious Diseases, 2020, 222, 1138-1144.	4.0	2
25	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
26	The Potential Economic Value of a Zika Vaccine for a Woman of Childbearing Age. American Journal of Preventive Medicine, 2020, 58, 370-377.	3.0	1
27	Can following formula-feeding recommendations still result in infants who are overweight or have obesity?. Pediatric Research, 2020, 88, 661-667.	2.3	8
28	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
29	Regional Impact of a CRE Intervention Targeting High Risk Postacute Care Facilities (Chicago PROTECT). Infection Control and Hospital Epidemiology, 2020, 41, s48-s49.	1.8	4
30	Process Evaluation and Lessons Learned From Engaging Local Policymakers in the B'More Healthy Communities for Kids Trial. Health Education and Behavior, 2019, 46, 15-23.	2.5	9
31	Defining hard-to-reach populations for vaccination. Vaccine, 2019, 37, 5525-5534.	3.8	46
32	The Impact of Following Solid Food Feeding Guides on BMI Among Infants: A Simulation Study. American Journal of Preventive Medicine, 2019, 57, 355-364.	3.0	6
33	The value of tailoring vial sizes to populations and locations. Vaccine, 2019, 37, 637-644.	3.8	13
34	Economic value of a therapeutic Chagas vaccine for indeterminate and Chagasic cardiomyopathy patients. Vaccine, 2019, 37, 3704-3714.	3.8	12
35	Health state utilities associated with post-surgical Staphylococcus aureus infections. European Journal of Health Economics, 2019, 20, 819-827.	2.8	15
36	Modeling the economic impact of different vial-opening thresholds for measles-containing vaccines. Vaccine, 2019, 37, 2356-2368.	3.8	4

#	Article	IF	CITATIONS
37	Tracking the spread of carbapenem-resistantEnterobacteriaceae(CRE) through clinical cultures alone underestimates the spread of CRE even more than anticipated. Infection Control and Hospital Epidemiology, 2019, 40, 731-734.	1.8	15
38	Economic value of vaccinating geographically hard-to-reach populations with measles vaccine: A modeling application in Kenya. Vaccine, 2019, 37, 2377-2386.	3.8	5
39	The SHIELD Orange County Project: Multidrug-resistant Organism Prevalence in 21 Nursing Homes and Long-term Acute Care Facilities in Southern California. Clinical Infectious Diseases, 2019, 69, 1566-1573.	5.8	42
40	How coping can hide larger systems problems: the routine immunisation supply chain in Bihar, India. BMJ Global Health, 2019, 4, e001609.	4.7	11
41	The potential effects of introducing microneedle patch vaccines into routine vaccine supply chains. Vaccine, 2019, 37, 645-651.	3.8	9
42	What Is the Value of Different Zika Vaccination Strategies to Prevent and Mitigate Zika Outbreaks?. Journal of Infectious Diseases, 2019, 220, 920-931.	4.0	8
43	Cost-effectiveness of an adjuvanted recombinant zoster vaccine in older adults in the United States who have been previously vaccinated with zoster vaccine live. Human Vaccines and Immunotherapeutics, 2019, 15, 765-771.	3.3	15
44	Estimated Cost to a Restaurant of a Foodborne Illness Outbreak. Public Health Reports, 2018, 133, 274-286.	2.5	35
45	Simulating the Impact of Sugar-Sweetened Beverage Warning Labels in Three Cities. American Journal of Preventive Medicine, 2018, 54, 197-204.	3.0	37
46	Obesity–Addressing a Challenge for Public Health and Laboratory Medicine. Clinical Chemistry, 2018, 64, 1-3.	3.2	12
47	The Economic Value of the Centers for Disease Control and Prevention Carbapenem-Resistant Enterobacteriaceae Toolkit. Infection Control and Hospital Epidemiology, 2018, 39, 516-524.	1.8	11
48	The economic value of identifying and treating Chagas disease patients earlier and the impact on Trypanosoma cruzi transmission. PLoS Neglected Tropical Diseases, 2018, 12, e0006809.	3.0	32
49	Epidemiologic and economic impact of pharmacies as vaccination locations during an influenza epidemic. Vaccine, 2018, 36, 7054-7063.	3.8	34
50	Dual-chamber injection device for measles-rubella vaccine: The potential impact of introducing varying sizes of the devices in 3 countries. Vaccine, 2018, 36, 5879-5885.	3.8	6
51	Simulation modeling to assist with childhood obesity control: perceptions of Baltimore City policymakers. Journal of Public Health Policy, 2018, 39, 173-188.	2.0	10
52	Identifying Financially Sustainable Pricing Interventions to Promote Healthier Beverage Purchases in Small Neighborhood Stores. Preventing Chronic Disease, 2018, 15, E12.	3.4	5
53	Complementary Paths to Chagas Disease Elimination: The Impact of Combining Vector Control With Etiological Treatment. Clinical Infectious Diseases, 2018, 66, S293-S300.	5.8	20
54	Are the London Declaration's 2020 goals sufficient to control Chagas disease?: Modeling scenarios for the Yucatan Peninsula. PLoS Neglected Tropical Diseases, 2018, 12, e0006337.	3.0	16

#	Article	IF	CITATIONS
55	A systems approach to vaccine decision making. Vaccine, 2017, 35, A36-A42.	3.8	27
56	Comparison and validation of two computational models of Chagas disease: A thirty year perspective from Venezuela. Epidemics, 2017, 18, 81-91.	3.0	14
57	Economic impact of thermostable vaccines. Vaccine, 2017, 35, 3135-3142.	3.8	40
58	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
59	Map of different vaccine supply chain efficiency measures. Vaccine, 2017, 35, 199-200.	3.8	10
60	The importance of vaccine supply chains to everyone in the vaccine world. Vaccine, 2017, 35, 4475-4479.	3.8	34
61	Immunization supply chains: Why they matter and how they are changing. Vaccine, 2017, 35, 2103-2104.	3.8	19
62	System redesign of the immunization supply chain: Experiences from Benin and Mozambique. Vaccine, 2017, 35, 2162-2166.	3.8	31
63	When are solar refrigerators less costly than on-grid refrigerators: A simulation modeling study. Vaccine, 2017, 35, 2224-2228.	3.8	11
64	A systems approach to obesity. Nutrition Reviews, 2017, 75, 94-106.	5.8	115
65	The Additional Costs and Health Effects of a Patient Having Overweight or Obesity: A Computational Model. Obesity, 2017, 25, 1809-1815.	3.0	30
66	Geospatial Planning and the Resulting Economic Impact of Human Papillomavirus Vaccine Introduction in Mozambique. Sexually Transmitted Diseases, 2017, 44, 222-226.	1.7	6
67	Simulating the Impact of Crime on African American Women's Physical Activity and Obesity. Obesity, 2017, 25, 2149-2155.	3.0	29
68	The CDC SHIELD Orange County Project – Baseline Multi Drug-Resistant Organism (MDRO) Prevalence in a Southern California Region. Open Forum Infectious Diseases, 2017, 4, S46-S47.	0.9	2
69	Modeling Children's Activity: The Authors Reply. Health Affairs, 2017, 36, 1518-1518.	<b>5.</b> 2	0
70	Assessment of the Potential Herpes Zoster and Post Herpetic Neuralgia Case Avoidance with Vaccination in the United States. Open Forum Infectious Diseases, 2017, 4, S413-S413.	0.9	0
71	How to determine if a model is right for neglected tropical disease decision making. PLoS Neglected Tropical Diseases, 2017, 11, e0005457.	3.0	6
72	The potential economic burden of Zika in the continental United States. PLoS Neglected Tropical Diseases, 2017, 11, e0005531.	3.0	49

#	Article	IF	CITATIONS
73	The Economic Value of Long-Lasting Insecticidal Nets and Indoor Residual Spraying Implementation in Mozambique. American Journal of Tropical Medicine and Hygiene, 2017, 96, 1430-1440.	1.4	5
74	Global Economic Burden of Norovirus Gastroenteritis. PLoS ONE, 2016, 11, e0151219.	2.5	385
75	Impact of Delays between Clinical and Laboratory Standards Institute and Food and Drug Administration Revisions of Interpretive Criteria for Carbapenem-Resistant Enterobacteriaceae. Journal of Clinical Microbiology, 2016, 54, 2757-2762.	3.9	26
76	The economic value of increasing geospatial access to tetanus toxoid immunization in Mozambique. Vaccine, 2016, 34, 4161-4165.	3.8	9
77	Re-designing the Mozambique vaccine supply chain to improve access to vaccines. Vaccine, 2016, 34, 4998-5004.	3.8	55
78	The impact of implementing a demand forecasting system into a low-income country's supply chain. Vaccine, 2016, 34, 3663-3669.	3.8	25
79	The economic and operational value of using drones to transport vaccines. Vaccine, 2016, 34, 4062-4067.	3.8	201
80	Modeling the economic and epidemiologic impact of hookworm vaccine and mass drug administration (MDA) in Brazil, a high transmission setting. Vaccine, 2016, 34, 2197-2206.	3.8	33
81	Beyond the Intensive Care Unit (ICU): Countywide Impact of Universal ICU <i>Staphylococcus aureus</i> Decolonization. American Journal of Epidemiology, 2016, 183, 480-489.	3.4	16
82	The Potential Trajectory of Carbapenem-Resistant <i>Enterobacteriaceae</i> , an Emerging Threat to Health-Care Facilities, and the Impact of the Centers for Disease Control and Prevention Toolkit. American Journal of Epidemiology, 2016, 183, 471-479.	3.4	49
83	Weekends as social distancing and their effect on the spread of influenza. Computational and Mathematical Organization Theory, 2016, 22, 71-87.	2.0	9
84	The Global Economic and Health Burden of Human Hookworm Infection. PLoS Neglected Tropical Diseases, 2016, 10, e0004922.	3.0	111
85	Reply to O'Riordan et al. Infection Control and Hospital Epidemiology, 2015, 36, 857-858.	1.8	0
86	Quantifying the Exposure to Antibiotic-Resistant Pathogens Among Patients Discharged From a Single Hospital Across All California Healthcare Facilities. Infection Control and Hospital Epidemiology, 2015, 36, 1275-1282.	1.8	13
87	Quantitative analyses and modelling to support achievement of the 2020 goals for nine neglected tropical diseases. Parasites and Vectors, 2015, 8, 630.	2.5	80
88	Using a computational model to quantify the potential impact of changing the placement of healthy beverages in stores as an intervention to "Nudge―adolescent behavior choice. BMC Public Health, 2015, 15, 1284.	2.9	12
89	Broad patterns in domestic vector-borne Trypanosoma cruzi transmission dynamics: synanthropic animals and vector control. Parasites and Vectors, 2015, 8, 537.	2.5	30
90	Healthy versus Unhealthy Suppliers in Food Desert Neighborhoods: A Network Analysis of Corner Stores' Food Supplier Networks. International Journal of Environmental Research and Public Health, 2015, 12, 15058-15074.	2.6	19

#	Article	IF	Citations
91	The Impact of Healthcare-Associated Methicillin-Resistant <i>Staphylococcus Aureus</i> Infections on Post-Discharge Healthcare Costs and Utilization. Infection Control and Hospital Epidemiology, 2015, 36, 534-542.	1.8	28
92	Modular vaccine packaging increases packing efficiency. Vaccine, 2015, 33, 3135-3141.	3.8	7
93	The cost of an Ebola case. Pathogens and Global Health, 2015, 109, 4-9.	2.3	40
94	Predicting support for nonâ€pharmaceutical interventions during infectious outbreaks: a four region analysis. Disasters, 2015, 39, 125-145.	2.2	24
95	Is the world ready for an Ebola vaccine?. Lancet, The, 2015, 385, 203-204.	13.7	4
96	Costs of vaccine programs across 94 low- and middle-income countries. Vaccine, 2015, 33, A99-A108.	3.8	68
97	An economic model assessing the value of microneedle patch delivery of the seasonal influenza vaccine. Vaccine, 2015, 33, 4727-4736.	3.8	43
98	Incorporating Systems Science Principles into the Development of Obesity Prevention Interventions: Principles, Benefits, and Challenges. Current Obesity Reports, 2015, 4, 174-181.	8.4	33
99	Quantifying the Economic Value and Quality of Life Impact of Earlier Influenza Vaccination. Medical Care, 2015, 53, 218-229.	2.4	17
100	Economic and Financial Evaluation of Neglected Tropical Diseases. Advances in Parasitology, 2015, 87, 329-417.	3.2	23
101	Cost-Benefit Analysis from the Hospital Perspective of Universal Active Screening Followed by Contact Precautions for Methicillin-Resistant <i>Staphylococcus aureus</i> Control and Hospital Epidemiology, 2015, 36, 2-13.	1.8	28
102	One size does not fit all: The impact of primary vaccine container size on vaccine distribution and delivery. Vaccine, 2015, 33, 3242-3247.	3.8	33
103	Landscaping the structures of GAVI country vaccine supply chains and testing the effects of radical redesign. Vaccine, 2015, 33, 4451-4458.	3.8	33
104	Information Systems to Support Surveillance for Malaria Elimination. American Journal of Tropical Medicine and Hygiene, 2015, 93, 145-152.	1.4	69
105	Comparing the economic and health benefits of different approaches to diagnosing Clostridium difficile infection. Clinical Microbiology and Infection, 2015, 21, 77.e1-77.e9.	6.0	20
106	Passive cold devices for vaccine supply chains. Annals of Operations Research, 2015, 230, 87-104.	4.1	23
107	Vital Signs: Estimated Effects of a Coordinated Approach for Action to Reduce Antibiotic-Resistant Infections in Health Care Facilities — United States. Morbidity and Mortality Weekly Report, 2015, 64, 826-831.	15.1	134
108	Vital Signs: Estimated Effects of a Coordinated Approach for Action to Reduce Antibiotic-Resistant Infections in Health Care Facilities - United States. Morbidity and Mortality Weekly Report, 2015, 64, 826-31.	15.1	54

#	Article	IF	Citations
109	892Cost-Benefit Analysis of Universal Screening and Contact Precautions for Methicillin-resistant Staphylococcus aureus Carriers from the Hospital Perspective. Open Forum Infectious Diseases, 2014, 1, S257-S257.	0.9	1
110	Reply to Simon, Shah et al, and Hartzema and Chen. Clinical Infectious Diseases, 2014, 58, 605-607.	5.8	0
111	An Economic Model: Value of Antimicrobial-Coated Sutures to Society, Hospitals, and Third-Party Payers in Preventing Abdominal Surgical Site Infections. Infection Control and Hospital Epidemiology, 2014, 35, 1013-1020.	1.8	27
112	A planning model for the WHO-EPI vaccine distribution network in developing countries. IIE Transactions, 2014, 46, 853-865.	2.1	60
113	The Spread and Control of Norovirus Outbreaks Among Hospitals in a Region: A Simulation Model. Open Forum Infectious Diseases, 2014, 1, ofu030.	0.9	13
114	Economics and financing of vaccines for diarrheal diseases. Human Vaccines and Immunotherapeutics, 2014, 10, 1568-1581.	3.3	8
115	Unless changes are made in Benin, multiple storage and transport bottlenecks may prevent vaccines from reaching the population. Vaccine, 2014, 32, 2518-2519.	3.8	8
116	Access to urban acute care services in high- vs. middle-income countries: an analysis of seven cities. Intensive Care Medicine, 2014, 40, 342-352.	8.2	57
117	The Impact of Human Immunodeficiency Virus (HIV) Co-Infection on the Economic Burden of Cutaneous Leishmaniasis (CL) in Brazil and Potential Value of New CL Drug Treatments. American Journal of Tropical Medicine and Hygiene, 2014, 91, 520-527.	1.4	3
118	The benefits of redesigning Benin's vaccine supply chain. Vaccine, 2014, 32, 4097-4103.	3.8	74
119	Reassessing the value of vaccines. The Lancet Global Health, 2014, 2, e251-e252.	6.3	49
120	Cost-Effectiveness of Procalcitonin-Guided Antibiotic Use in Community Acquired Pneumonia. Journal of General Internal Medicine, 2013, 28, 1157-1164.	2.6	25
121	The Human Hookworm Vaccine. Vaccine, 2013, 31, B227-B232.	3.8	105
122	A passive cold storage device economic model to evaluate selected immunization location scenarios. Vaccine, 2013, 31, 5232-5238.	3.8	17
123	Contagious Diseases in the United States from 1888 to the Present. New England Journal of Medicine, 2013, 369, 2152-2158.	27.0	222
124	Is Fidaxomicin Worth the Cost? An Economic Analysis. Clinical Infectious Diseases, 2013, 57, 555-561.	5.8	102
125	The potential economic value of a cutaneous leishmaniasis vaccine in seven endemic countries in the Americas. Vaccine, 2013, 31, 480-486.	3.8	51
126	Modeling the regional spread and control of vancomycin-resistant enterococci. American Journal of Infection Control, 2013, 41, 668-673.	2.3	29

#	Article	IF	CITATIONS
127	Removing the regional level from the Niger vaccine supply chain. Vaccine, 2013, 31, 2828-2834.	3.8	51
128	Modeling of Cost Effectiveness of Pneumococcal Conjugate Vaccination Strategies in U.S. Older Adults. American Journal of Preventive Medicine, 2013, 44, 373-381.	3.0	39
129	Global economic burden of Chagas disease: a computational simulation model. Lancet Infectious Diseases, The, 2013, 13, 342-348.	9.1	490
130	The Potential Regional Impact of Contact Precaution Use in Nursing Homes to Control Methicillin-Resistant <i>Staphylococcus aureus</i> . Infection Control and Hospital Epidemiology, 2013, 34, 151-160.	1.8	33
131	Reply to Crnich and Drinka. Infection Control and Hospital Epidemiology, 2013, 34, 647-648.	1.8	0
132	The Regional Healthcare Ecosystem Analyst (RHEA): a simulation modeling tool to assist infectious disease control in a health system. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, e139-e146.	4.4	40
133	Ears of the Armadillo: Global Health Research and Neglected Diseases in Texas. PLoS Neglected Tropical Diseases, 2013, 7, e2021.	3.0	10
134	Only Adding Stationary Storage to Vaccine Supply Chains May Create and Worsen Transport Bottlenecks. Journal of Public Health Management and Practice, 2013, 19, S65-S67.	1.4	10
135	Predicting High Prevalence of Community Methicillin-Resistant Staphylococcus aureus Strains in Nursing Homes. Infection Control and Hospital Epidemiology, 2013, 34, 325-328.	1.8	24
136	The Importance of Nursing Homes in the Spread of Methicillin-resistant Staphylococcus aureus (MRSA) Among Hospitals. Medical Care, 2013, 51, 205-215.	2.4	85
137	Augmenting Transport versus Increasing Cold Storage to Improve Vaccine Supply Chains. PLoS ONE, 2013, 8, e64303.	2.5	38
138	Geotemporal Analysis of Neisseria meningitidis Clones in the United States: 2000–2005. PLoS ONE, 2013, 8, e82048.	2.5	8
139	Simulation Shows Hospitals That Cooperate On Infection Control Obtain Better Results Than Hospitals Acting Alone. Health Affairs, 2012, 31, 2295-2303.	5.2	44
140	Modeling the economic value of a Chagas' disease therapeutic vaccine. Human Vaccines and Immunotherapeutics, 2012, 8, 1293-1301.	3.3	62
141	The Economic Value of a Visceral Leishmaniasis Vaccine in Bihar State, India. American Journal of Tropical Medicine and Hygiene, 2012, 86, 417-425.	1.4	49
142	Total Economic Cost and Burden of Dengue in Nicaragua: 1996–2010. American Journal of Tropical Medicine and Hygiene, 2012, 87, 616-622.	1.4	27
143	Impact of Introducing the Pneumococcal and Rotavirus Vaccines Into the Routine Immunization Program in Niger. American Journal of Public Health, 2012, 102, 269-276.	2.7	41
144	Preparedness for Pandemics. Journal of Public Health Management and Practice, 2012, 18, 233-240.	1.4	2

#	Article	IF	Citations
145	Accelerating the development of a therapeutic vaccine for human Chagas disease: rationale and prospects. Expert Review of Vaccines, 2012, 11, 1043-1055.	4.4	117
146	The potential economic value of a human norovirus vaccine for the United States. Vaccine, 2012, 30, 7097-7104.	3.8	86
147	The economic value of a quadrivalent versus trivalent influenza vaccine. Vaccine, 2012, 30, 7443-7446.	3.8	76
148	The potential economic value of a Staphylococcus aureus vaccine among hemodialysis patients. Vaccine, 2012, 30, 3675-3682.	3.8	22
149	How influenza vaccination policy may affect vaccine logistics. Vaccine, 2012, 30, 4517-4523.	3.8	23
150	The impact of making vaccines thermostable in Niger's vaccine supply chain. Vaccine, 2012, 30, 5637-5643.	3.8	76
151	Systematic Review and Cost–Benefit Analysis of Radial Artery Access for Coronary Angiography and Intervention. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 454-462.	2.2	153
152	Prevention of influenza in healthy children. Expert Review of Anti-Infective Therapy, 2012, 10, 1139-1152.	4.4	17
153	The potential economic value of a â€~universal' (multiâ€year) influenza vaccine. Influenza and Other Respiratory Viruses, 2012, 6, 167-175.	3.4	14
154	Economic Impact of Outbreaks of Norovirus Infection in Hospitals. Infection Control and Hospital Epidemiology, 2011, 32, 191-193.	1.8	24
155	Reply to Maiwald et al and Riccio et al. Infection Control and Hospital Epidemiology, 2011, 32, 406-408.	1.8	3
156	Economic Value of Dispensing Home-Based Preoperative Chlorhexidine Bathing Cloths to Prevent Surgical Site Infection. Infection Control and Hospital Epidemiology, 2011, 32, 465-471.	1.8	16
157	Modeling the Spread of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Outbreaks throughout the Hospitals in Orange County, California. Infection Control and Hospital Epidemiology, 2011, 32, 562-572.	1.8	62
158	Reply to Webster and Osborne. Infection Control and Hospital Epidemiology, 2011, 32, 1047-1048.	1.8	1
159	Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Carriage in 10 Nursing Homes in Orange County, California. Infection Control and Hospital Epidemiology, 2011, 32, 91-93.	1.8	48
160	The potential economic value of a hookworm vaccine. Vaccine, 2011, 29, 1201-1210.	3.8	30
161	The optimal number of routine vaccines to order at health clinics in low or middle income countries. Vaccine, 2011, 29, 5512-5518.	3.8	20
162	From the patient perspective: The economic value of seasonal and H1N1 influenza vaccination. Vaccine, 2011, 29, 2149-2158.	3.8	26

#	Article	IF	CITATIONS
163	Replacing the measles ten-dose vaccine presentation with the single-dose presentation in Thailand. Vaccine, 2011, 29, 3811-3817.	3.8	41
164	Social Network Analysis of Patient Sharing Among Hospitals in Orange County, California. American Journal of Public Health, 2011, 101, 707-713.	2.7	102
165	Cost-Effectiveness of Adjuvanted Versus Nonadjuvanted Influenza Vaccine in Adult Hemodialysis Patients. American Journal of Kidney Diseases, 2011, 57, 724-732.	1.9	16
166	The Role of Subway Travel in an Influenza Epidemic: A New York City Simulation. Journal of Urban Health, 2011, 88, 982-995.	3.6	108
167	Would school closure for the 2009 H1N1 influenza epidemic have been worth the cost?: a computational simulation of Pennsylvania. BMC Public Health, 2011, 11, 353.	2.9	90
168	Impact of changing the measles vaccine vial size on Niger's vaccine supply chain: a computational model. BMC Public Health, 2011, 11, 425.	2.9	61
169	What if …. Journal of Ambulatory Care Management, 2011, 34, 203-204.	1.1	2
170	What if Journal of Ambulatory Care Management, 2011, 34, 319-320.	1.1	0
171	What if Journal of Ambulatory Care Management, 2011, 34, 100-102.	1.1	0
172	What if Journal of Ambulatory Care Management, 2011, 34, 395-396.	1.1	0
173	The Benefits To All Of Ensuring Equal And Timely Access To Influenza Vaccines In Poor Communities. Health Affairs, 2011, 30, 1141-1150.	5.2	43
174	The 2009 H1N1 influenza pandemic. Hum Vaccin, 2011, 7, 115-119.	2.4	16
175	Economic Value of Dengue Vaccine in Thailand. American Journal of Tropical Medicine and Hygiene, 2011, 84, 764-772.	1.4	49
176	Maintaining Vaccine Delivery Following the Introduction of the Rotavirus and Pneumococcal Vaccines in Thailand. PLoS ONE, 2011, 6, e24673.	2.5	35
177	Long-Term Care Facilities: Important Participants of the Acute Care Facility Social Network?. PLoS ONE, 2011, 6, e29342.	2.5	37
178	Economic model for emergency use authorization of intravenous peramivir. American Journal of Managed Care, 2011, 17, e1-9.	1.1	10
179	Routine pre-cesarean Staphylococcus aureus screening and decolonization: a cost-effectiveness analysis. American Journal of Managed Care, 2011, 17, 693-700.	1.1	4
180	Simulating School Closure Strategies to Mitigate an Influenza Epidemic. Journal of Public Health Management and Practice, 2010, 16, 252-261.	1.4	145

#	Article	IF	Citations
181	What if Journal of Ambulatory Care Management, 2010, 33, 89-90.	1.1	O
182	Protecting health care workers: a pandemic simulation based on Allegheny County. Influenza and Other Respiratory Viruses, 2010, 4, 61-72.	3.4	56
183	To Test or to Treat? An Analysis of Influenza Testing and Antiviral Treatment Strategies Using Economic Computer Modeling. PLoS ONE, 2010, 5, e11284.	2.5	42
184	Seroprevalence Following the Second Wave of Pandemic 2009 H1N1 Influenza in Pittsburgh, PA, USA. PLoS ONE, 2010, 5, e11601.	2.5	82
185	What if …. Journal of Ambulatory Care Management, 2010, 33, 173-174.	1.1	0
186	What if Journal of Ambulatory Care Management, 2010, 33, 285-286.	1.1	0
187	What if Journal of Ambulatory Care Management, 2010, 33, 357-359.	1.1	1
188	The Potential Economic Value of a Trypanosoma cruzi (Chagas Disease) Vaccine in Latin America. PLoS Neglected Tropical Diseases, 2010, 4, e916.	3.0	65
189	Pricing of new vaccines. Hum Vaccin, 2010, 6, 619-626.	2.4	31
190	Universal Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Surveillance for Adults at Hospital Admission: An Economic Model and Analysis. Infection Control and Hospital Epidemiology, 2010, 31, 598-606.	1.8	63
191	The Economic Effect of Screening Orthopedic Surgery Patients Preoperatively for Methicillin-Resistant <i>Staphylococcus aureus</i> li>. Infection Control and Hospital Epidemiology, 2010, 31, 1130-1138.	1.8	49
192	Quantifying Interhospital Patient Sharing as a Mechanism for Infectious Disease Spread. Infection Control and Hospital Epidemiology, 2010, 31, 1160-1169.	1.8	65
193	Systematic Review and Cost Analysis Comparing Use of chlorhexidine with Use of Iodine for Preoperative Skin Antisepsis to Prevent Surgical Site Infection. Infection Control and Hospital Epidemiology, 2010, 31, 1219-1229.	1.8	194
194	Economic Impact of <i>Acinetobacter baumannii</i> Infection in the Intensive Care Unit. Infection Control and Hospital Epidemiology, 2010, 31, 1087-1089.	1.8	18
195	Constructing target product profiles (TPPs) to help vaccines overcome post-approval obstacles. Vaccine, 2010, 28, 2806-2809.	3.8	48
196	Staphylococcus aureus vaccine for orthopedic patients: An economic model and analysis. Vaccine, 2010, 28, 2465-2471.	3.8	30
197	The potential economic value of a Staphylococcus aureus vaccine for neonates. Vaccine, 2010, 28, 4653-4660.	3.8	8
198	A computer simulation of vaccine prioritization, allocation, and rationing during the 2009 H1N1 influenza pandemic. Vaccine, 2010, 28, 4875-4879.	3.8	109

#	Article	IF	Citations
199	Single versus multi-dose vaccine vials: An economic computational model. Vaccine, 2010, 28, 5292-5300.	3.8	82
200	The potential value of Clostridium difficile vaccine: An economic computer simulation model. Vaccine, 2010, 28, 5245-5253.	3.8	45
201	Economics of employer-sponsored workplace vaccination to prevent pandemic and seasonal influenza. Vaccine, 2010, 28, 5952-5959.	3.8	34
202	Cost-effectiveness of dual influenza and pneumococcal vaccination in 50-year-olds. Vaccine, 2010, 28, 7620-7625.	3.8	30
203	Forecasting the economic value of an Enterovirus 71 (EV71) vaccine. Vaccine, 2010, 28, 7731-7736.	3.8	46
204	A Computer Simulation of Employee Vaccination to Mitigate an Influenza Epidemic. American Journal of Preventive Medicine, 2010, 38, 247-257.	3.0	84
205	Vaccination Deep Into a Pandemic Wave. American Journal of Preventive Medicine, 2010, 39, e21-e29.	3.0	37
206	Screening cardiac surgery patients for MRSA: an economic computer model. American Journal of Managed Care, 2010, 16, e163-73.	1.1	24
207	Economics of influenza vaccine administration timing for children. American Journal of Managed Care, 2010, 16, e75-e85.	1.1	18
208	Antiviral Medications for Pregnant Women for Pandemic and Seasonal Influenza. Obstetrics and Gynecology, 2009, 114, 971-980.	2.4	16
209	Economic Value of Seasonal and Pandemic Influenza Vaccination during Pregnancy. Clinical Infectious Diseases, 2009, 49, 1784-1792.	5.8	94
210	Impact of a Prescription Copayment Increase on Lipid-Lowering Medication Adherence in Veterans. Circulation, 2009, 119, 390-397.	1.6	155
211	A predictive model of the economic effects of an influenza vaccine adjuvant for the older adult (age) Tj ETQq $1\ 1$ (	0.784314 3.8	rgBT /Overlo
212	Alternative vaccination locations: Who uses them and can they increase flu vaccination rates?. Vaccine, 2009, 27, 4252-4256.	3.8	48
213	The timing of influenza vaccination for older adults (65 years and older). Vaccine, 2009, 27, 7110-7115.	3.8	27
214	Should Vascular Surgery Patients Be Screened Preoperatively for Methicillin-Resistant <i>Staphylococcus aureus </i> ): Infection Control and Hospital Epidemiology, 2009, 30, 1158-1165.	1.8	28
215	Epidemiologic and Economic Effect of Methicillin-Resistant Staphylococcus aureus in Obstetrics. Obstetrics and Gynecology, 2009, 113, 983-991.	2.4	35
216	What if …. Journal of Ambulatory Care Management, 2009, 32, 351-353.	1.1	0

#	Article	IF	CITATIONS
217	What if …. Journal of Ambulatory Care Management, 2009, 32, 174-175.	1.1	2
218	What if …. Journal of Ambulatory Care Management, 2009, 32, 261-262.	1.1	0
219	<i>Editorial Commentary:</i> Digital Decision Making: Computer Models and Antibiotic Prescribing in the Twentyâ€First Century. Clinical Infectious Diseases, 2008, 46, 1139-1141.	5.8	60
220	Beyond Appearances. Academic Medicine, 2008, 83, 989.	1.6	0
221	What if …. Journal of Ambulatory Care Management, 2008, 31, 286-287.	1.1	0
222	Medical Student, Medicine Resident, and Attending Physician Knowledge of the Medicare Prescription Drug Modernization and Improvement Act of 2003. Teaching and Learning in Medicine, 2007, 19, 91-94.	2.1	7
223	The Role of Internists During Epidemics, Outbreaks, and Bioterrorist Attacks. Journal of General Internal Medicine, 2007, 22, 131-6.	2.6	7
224	The Relationship of Relationships. Academic Medicine, 2006, 81, 631.	1.6	0
225	Research letter: Do physicians discuss. Journal of General Internal Medicine, 2006, 21, 400-401.	2.6	4
226	The Impact of a Concurrent Trauma Alert Evaluation on Time to Head Computed Tomography in Patients with Suspected Stroke. Academic Emergency Medicine, 2006, 13, 349-352.	1.8	15
227	Screening the United States Blood Supply for West Nile Virus: A Question of Blood, Dollars, and Sense. PLoS Medicine, 2006, 3, e99.	8.4	23
228	Current Events: An Important Currency. Academic Medicine, 2005, 80, 732.	1.6	2
229	Cerebral Blood Flow Effects of Pain and Acupuncture: A Preliminary Single-Photon Emission Computed Tomography Imaging Study. Journal of Neuroimaging, 2005, 15, 43-49.	2.0	43
230	Regionalization of Coronary Angioplasty and Travel Distance. JAMA - Journal of the American Medical Association, 2005, 293, 295.	7.4	5
231	Neuroimaging in traumatic brain imaging. NeuroRx, 2005, 2, 372-383.	6.0	820
232	Health care information provided by internet search engines. Family Medicine, 2005, 37, 312.	0.5	1
233	Quality of life after aortic valve replacement. Expert Review of Pharmacoeconomics and Outcomes Research, 2004, 4, 265-275.	1.4	6
234	Increased Tc-99m MDP Accumulation in Soft Tissue Caused by Bicycle Riding. Clinical Nuclear Medicine, 2004, 29, 279-280.	1.3	22

#	Article	IF	CITATIONS
235	FDG-PET Findings in Patients With Suspected Encephalitis. Clinical Nuclear Medicine, 2004, 29, 620-625.	1.3	65