

Bruce Y Lee

List of Publications by Year in descending order

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Version: 2024-02-01

235
papers

9,700
citations

50566

48
h-index

58552

86
g-index

240
all docs

240
docs citations

240
times ranked

11913
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroimaging in traumatic brain imaging. <i>NeuroRx</i> , 2005, 2, 372-383.	6.0	820
2	Global economic burden of Chagas disease: a computational simulation model. <i>Lancet Infectious Diseases</i> , 2013, 13, 342-348.	4.6	490
3	Global Economic Burden of Norovirus Gastroenteritis. <i>PLoS ONE</i> , 2016, 11, e0151219.	1.1	385
4	The Potential Health Care Costs And Resource Use Associated With COVID-19 In The United States. <i>Health Affairs</i> , 2020, 39, 927-935.	2.5	274
5	Vaccine Efficacy Needed for a COVID-19 Coronavirus Vaccine to Prevent or Stop an Epidemic as the Sole Intervention. <i>American Journal of Preventive Medicine</i> , 2020, 59, 493-503.	1.6	259
6	Contagious Diseases in the United States from 1888 to the Present. <i>New England Journal of Medicine</i> , 2013, 369, 2152-2158.	13.9	222
7	The economic and operational value of using drones to transport vaccines. <i>Vaccine</i> , 2016, 34, 4062-4067.	1.7	201
8	Systematic Review and Cost Analysis Comparing Use of chlorhexidine with Use of Iodine for Preoperative Skin Antisepsis to Prevent Surgical Site Infection. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1219-1229.	1.0	194
9	Impact of a Prescription Copayment Increase on Lipid-Lowering Medication Adherence in Veterans. <i>Circulation</i> , 2009, 119, 390-397.	1.6	155
10	Systematic Review and Cost-Benefit Analysis of Radial Artery Access for Coronary Angiography and Intervention. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2012, 5, 454-462.	0.9	153
11	Simulating School Closure Strategies to Mitigate an Influenza Epidemic. <i>Journal of Public Health Management and Practice</i> , 2010, 16, 252-261.	0.7	145
12	Vital Signs: Estimated Effects of a Coordinated Approach for Action to Reduce Antibiotic-Resistant Infections in Health Care Facilities – United States. <i>Morbidity and Mortality Weekly Report</i> , 2015, 64, 826-831.	9.0	134
13	Accelerating the development of a therapeutic vaccine for human Chagas disease: rationale and prospects. <i>Expert Review of Vaccines</i> , 2012, 11, 1043-1055.	2.0	117
14	A systems approach to obesity. <i>Nutrition Reviews</i> , 2017, 75, 94-106.	2.6	115
15	The Global Economic and Health Burden of Human Hookworm Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004922.	1.3	111
16	A computer simulation of vaccine prioritization, allocation, and rationing during the 2009 H1N1 influenza pandemic. <i>Vaccine</i> , 2010, 28, 4875-4879.	1.7	109
17	The Role of Subway Travel in an Influenza Epidemic: A New York City Simulation. <i>Journal of Urban Health</i> , 2011, 88, 982-995.	1.8	108
18	The Human Hookworm Vaccine. <i>Vaccine</i> , 2013, 31, B227-B232.	1.7	105

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19	Social Network Analysis of Patient Sharing Among Hospitals in Orange County, California. <i>American Journal of Public Health</i> , 2011, 101, 707-713.	1.5	102
20	Is Fidaxomicin Worth the Cost? An Economic Analysis. <i>Clinical Infectious Diseases</i> , 2013, 57, 555-561.	2.9	102
21	Economic Value of Seasonal and Pandemic Influenza Vaccination during Pregnancy. <i>Clinical Infectious Diseases</i> , 2009, 49, 1784-1792.	2.9	94
22	Would school closure for the 2009 H1N1 influenza epidemic have been worth the cost?: a computational simulation of Pennsylvania. <i>BMC Public Health</i> , 2011, 11, 353.	1.2	90
23	The potential economic value of a human norovirus vaccine for the United States. <i>Vaccine</i> , 2012, 30, 7097-7104.	1.7	86
24	The Importance of Nursing Homes in the Spread of Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) Among Hospitals. <i>Medical Care</i> , 2013, 51, 205-215.	1.1	85
25	A Computer Simulation of Employee Vaccination to Mitigate an Influenza Epidemic. <i>American Journal of Preventive Medicine</i> , 2010, 38, 247-257.	1.6	84
26	Seroprevalence Following the Second Wave of Pandemic 2009 H1N1 Influenza in Pittsburgh, PA, USA. <i>PLoS ONE</i> , 2010, 5, e11601.	1.1	82
27	Single versus multi-dose vaccine vials: An economic computational model. <i>Vaccine</i> , 2010, 28, 5292-5300.	1.7	82
28	Quantitative analyses and modelling to support achievement of the 2020 goals for nine neglected tropical diseases. <i>Parasites and Vectors</i> , 2015, 8, 630.	1.0	80
29	The economic value of a quadrivalent versus trivalent influenza vaccine. <i>Vaccine</i> , 2012, 30, 7443-7446.	1.7	76
30	The impact of making vaccines thermostable in Niger's vaccine supply chain. <i>Vaccine</i> , 2012, 30, 5637-5643.	1.7	76
31	The benefits of redesigning Benin's vaccine supply chain. <i>Vaccine</i> , 2014, 32, 4097-4103.	1.7	74
32	Information Systems to Support Surveillance for Malaria Elimination. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 145-152.	0.6	69
33	Costs of vaccine programs across 94 low- and middle-income countries. <i>Vaccine</i> , 2015, 33, A99-A108.	1.7	68
34	FDG-PET Findings in Patients With Suspected Encephalitis. <i>Clinical Nuclear Medicine</i> , 2004, 29, 620-625.	0.7	65
35	The Potential Economic Value of a <i>Trypanosoma cruzi</i> (Chagas Disease) Vaccine in Latin America. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e916.	1.3	65
36	Quantifying Interhospital Patient Sharing as a Mechanism for Infectious Disease Spread. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1160-1169.	1.0	65

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37	Universal Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Surveillance for Adults at Hospital Admission: An Economic Model and Analysis. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 598-606.	1.0	63
38	Modeling the Spread of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Outbreaks throughout the Hospitals in Orange County, California. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 562-572.	1.0	62
39	Modeling the economic value of a Chagasâ€™ disease therapeutic vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1293-1301.	1.4	62
40	Impact of changing the measles vaccine vial size on Niger's vaccine supply chain: a computational model. <i>BMC Public Health</i> , 2011, 11, 425.	1.2	61
41	Editorial Commentary: Digital Decision Making: Computer Models and Antibiotic Prescribing in the Twenty-First Century. <i>Clinical Infectious Diseases</i> , 2008, 46, 1139-1141.	2.9	60
42	A planning model for the WHO-EPI vaccine distribution network in developing countries. <i>IIE Transactions</i> , 2014, 46, 853-865.	2.1	60
43	Access to urban acute care services in high- vs. middle-income countries: an analysis of seven cities. <i>Intensive Care Medicine</i> , 2014, 40, 342-352.	3.9	57
44	Protecting health care workers: a pandemic simulation based on Allegheny County. <i>Influenza and Other Respiratory Viruses</i> , 2010, 4, 61-72.	1.5	56
45	Re-designing the Mozambique vaccine supply chain to improve access to vaccines. <i>Vaccine</i> , 2016, 34, 4998-5004.	1.7	55
46	Vital Signs: Estimated Effects of a Coordinated Approach for Action to Reduce Antibiotic-Resistant Infections in Health Care Facilities - United States. <i>Morbidity and Mortality Weekly Report</i> , 2015, 64, 826-31.	9.0	54
47	The potential economic value of a cutaneous leishmaniasis vaccine in seven endemic countries in the Americas. <i>Vaccine</i> , 2013, 31, 480-486.	1.7	51
48	Removing the regional level from the Niger vaccine supply chain. <i>Vaccine</i> , 2013, 31, 2828-2834.	1.7	51
49	Modeling The Economic And Health Impact Of Increasing Children's Physical Activity In The United States. <i>Health Affairs</i> , 2017, 36, 902-908.	2.5	51
50	The Economic Effect of Screening Orthopedic Surgery Patients Preoperatively for Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1130-1138.	1.0	49
51	Economic Value of Dengue Vaccine in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 764-772.	0.6	49
52	The Economic Value of a Visceral Leishmaniasis Vaccine in Bihar State, India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 417-425.	0.6	49
53	Reassessing the value of vaccines. <i>The Lancet Global Health</i> , 2014, 2, e251-e252.	2.9	49
54	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. <i>American Journal of Epidemiology</i> , 2016, 183, 471-479.	1.6	49

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55	The potential economic burden of Zika in the continental United States. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005531.	1.3	49
56	Alternative vaccination locations: Who uses them and can they increase flu vaccination rates?. <i>Vaccine</i> , 2009, 27, 4252-4256.	1.7	48
57	Constructing target product profiles (TPPs) to help vaccines overcome post-approval obstacles. <i>Vaccine</i> , 2010, 28, 2806-2809.	1.7	48
58	Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Carriage in 10 Nursing Homes in Orange County, California. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 91-93.	1.0	48
59	Forecasting the economic value of an Enterovirus 71 (EV71) vaccine. <i>Vaccine</i> , 2010, 28, 7731-7736.	1.7	46
60	Defining hard-to-reach populations for vaccination. <i>Vaccine</i> , 2019, 37, 5525-5534.	1.7	46
61	The potential value of <i>Clostridium difficile</i> vaccine: An economic computer simulation model. <i>Vaccine</i> , 2010, 28, 5245-5253.	1.7	45
62	Simulation Shows Hospitals That Cooperate On Infection Control Obtain Better Results Than Hospitals Acting Alone. <i>Health Affairs</i> , 2012, 31, 2295-2303.	2.5	44
63	Cerebral Blood Flow Effects of Pain and Acupuncture: A Preliminary Single-Photon Emission Computed Tomography Imaging Study. <i>Journal of Neuroimaging</i> , 2005, 15, 43-49.	1.0	43
64	The Benefits To All Of Ensuring Equal And Timely Access To Influenza Vaccines In Poor Communities. <i>Health Affairs</i> , 2011, 30, 1141-1150.	2.5	43
65	An economic model assessing the value of microneedle patch delivery of the seasonal influenza vaccine. <i>Vaccine</i> , 2015, 33, 4727-4736.	1.7	43
66	To Test or to Treat? An Analysis of Influenza Testing and Antiviral Treatment Strategies Using Economic Computer Modeling. <i>PLoS ONE</i> , 2010, 5, e11284.	1.1	42
67	The SHIELD Orange County Project: Multidrug-resistant Organism Prevalence in 21 Nursing Homes and Long-term Acute Care Facilities in Southern California. <i>Clinical Infectious Diseases</i> , 2019, 69, 1566-1573.	2.9	42
68	Replacing the measles ten-dose vaccine presentation with the single-dose presentation in Thailand. <i>Vaccine</i> , 2011, 29, 3811-3817.	1.7	41
69	Impact of Introducing the Pneumococcal and Rotavirus Vaccines Into the Routine Immunization Program in Niger. <i>American Journal of Public Health</i> , 2012, 102, 269-276.	1.5	41
70	Maintaining face mask use before and after achieving different COVID-19 vaccination coverage levels: a modelling study. <i>Lancet Public Health</i> , The, 2022, 7, e356-e365.	4.7	41
71	The Regional Healthcare Ecosystem Analyst (RHEA): a simulation modeling tool to assist infectious disease control in a health system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2013, 20, e139-e146.	2.2	40
72	The cost of an Ebola case. <i>Pathogens and Global Health</i> , 2015, 109, 4-9.	1.0	40

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73	Economic impact of thermostable vaccines. <i>Vaccine</i> , 2017, 35, 3135-3142.	1.7	40
74	Modeling of Cost Effectiveness of Pneumococcal Conjugate Vaccination Strategies in U.S. Older Adults. <i>American Journal of Preventive Medicine</i> , 2013, 44, 373-381.	1.6	39
75	Augmenting Transport versus Increasing Cold Storage to Improve Vaccine Supply Chains. <i>PLoS ONE</i> , 2013, 8, e64303.	1.1	38
76	Vaccination Deep Into a Pandemic Wave. <i>American Journal of Preventive Medicine</i> , 2010, 39, e21-e29.	1.6	37
77	Simulating the Impact of Sugar-Sweetened Beverage Warning Labels in Three Cities. <i>American Journal of Preventive Medicine</i> , 2018, 54, 197-204.	1.6	37
78	Long-Term Care Facilities: Important Participants of the Acute Care Facility Social Network?. <i>PLoS ONE</i> , 2011, 6, e29342.	1.1	37
79	Epidemiologic and Economic Effect of Methicillin-Resistant <i>Staphylococcus aureus</i> in Obstetrics. <i>Obstetrics and Gynecology</i> , 2009, 113, 983-991.	1.2	35
80	Estimated Cost to a Restaurant of a Foodborne Illness Outbreak. <i>Public Health Reports</i> , 2018, 133, 274-286.	1.3	35
81	Maintaining Vaccine Delivery Following the Introduction of the Rotavirus and Pneumococcal Vaccines in Thailand. <i>PLoS ONE</i> , 2011, 6, e24673.	1.1	35
82	Economics of employer-sponsored workplace vaccination to prevent pandemic and seasonal influenza. <i>Vaccine</i> , 2010, 28, 5952-5959.	1.7	34
83	The importance of vaccine supply chains to everyone in the vaccine world. <i>Vaccine</i> , 2017, 35, 4475-4479.	1.7	34
84	Epidemiologic and economic impact of pharmacies as vaccination locations during an influenza epidemic. <i>Vaccine</i> , 2018, 36, 7054-7063.	1.7	34
85	The Potential Regional Impact of Contact Precaution Use in Nursing Homes to Control Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 151-160.	1.0	33
86	Incorporating Systems Science Principles into the Development of Obesity Prevention Interventions: Principles, Benefits, and Challenges. <i>Current Obesity Reports</i> , 2015, 4, 174-181.	3.5	33
87	One size does not fit all: The impact of primary vaccine container size on vaccine distribution and delivery. <i>Vaccine</i> , 2015, 33, 3242-3247.	1.7	33
88	Landscaping the structures of GAVI country vaccine supply chains and testing the effects of radical redesign. <i>Vaccine</i> , 2015, 33, 4451-4458.	1.7	33
89	Modeling the economic and epidemiologic impact of hookworm vaccine and mass drug administration (MDA) in Brazil, a high transmission setting. <i>Vaccine</i> , 2016, 34, 2197-2206.	1.7	33
90	The economic value of identifying and treating Chagas disease patients earlier and the impact on <i>Trypanosoma cruzi</i> transmission. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006809.	1.3	32

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91	Lives and Costs Saved by Expanding and Expediting Coronavirus Disease 2019 Vaccination. <i>Journal of Infectious Diseases</i> , 2021, 224, 938-948.	1.9	32
92	Pricing of new vaccines. <i>Hum Vaccin</i> , 2010, 6, 619-626.	2.4	31
93	System redesign of the immunization supply chain: Experiences from Benin and Mozambique. <i>Vaccine</i> , 2017, 35, 2162-2166.	1.7	31
94	Staphylococcus aureus vaccine for orthopedic patients: An economic model and analysis. <i>Vaccine</i> , 2010, 28, 2465-2471.	1.7	30
95	Cost-effectiveness of dual influenza and pneumococcal vaccination in 50-year-olds. <i>Vaccine</i> , 2010, 28, 7620-7625.	1.7	30
96	The potential economic value of a hookworm vaccine. <i>Vaccine</i> , 2011, 29, 1201-1210.	1.7	30
97	Broad patterns in domestic vector-borne <i>Trypanosoma cruzi</i> transmission dynamics: synanthropic animals and vector control. <i>Parasites and Vectors</i> , 2015, 8, 537.	1.0	30
98	The Additional Costs and Health Effects of a Patient Having Overweight or Obesity: A Computational Model. <i>Obesity</i> , 2017, 25, 1809-1815.	1.5	30
99	Modeling the regional spread and control of vancomycin-resistant enterococci. <i>American Journal of Infection Control</i> , 2013, 41, 668-673.	1.1	29
100	Simulating the Impact of Crime on African American Women's Physical Activity and Obesity. <i>Obesity</i> , 2017, 25, 2149-2155.	1.5	29
101	Should Vascular Surgery Patients Be Screened Preoperatively for Methicillin-Resistant <i>Staphylococcus aureus</i> ? <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 1158-1165.	1.0	28
102	The Impact of Healthcare-Associated Methicillin-Resistant <i>Staphylococcus Aureus</i> Infections on Post-Discharge Healthcare Costs and Utilization. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 534-542.	1.0	28
103	Cost-Benefit Analysis from the Hospital Perspective of Universal Active Screening Followed by Contact Precautions for Methicillin-Resistant <i>Staphylococcus aureus</i> Carriers. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 2-13.	1.0	28
104	The Benefits of Vaccinating With the First Available COVID-19 Coronavirus Vaccine. <i>American Journal of Preventive Medicine</i> , 2021, 60, 605-613.	1.6	28
105	The timing of influenza vaccination for older adults (65 years and older). <i>Vaccine</i> , 2009, 27, 7110-7115.	1.7	27
106	Total Economic Cost and Burden of Dengue in Nicaragua: 1996-2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 616-622.	0.6	27
107	An Economic Model: Value of Antimicrobial-Coated Sutures to Society, Hospitals, and Third-Party Payers in Preventing Abdominal Surgical Site Infections. <i>Infection Control and Hospital Epidemiology</i> , 2014, 35, 1013-1020.	1.0	27
108	A systems approach to vaccine decision making. <i>Vaccine</i> , 2017, 35, A36-A42.	1.7	27

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109	The Clinical and Economic Burden of Norovirus Gastroenteritis in the United States. <i>Journal of Infectious Diseases</i> , 2020, 222, 1910-1919.	1.9	27
110	From the patient perspective: The economic value of seasonal and H1N1 influenza vaccination. <i>Vaccine</i> , 2011, 29, 2149-2158.	1.7	26
111	Impact of Delays between Clinical and Laboratory Standards Institute and Food and Drug Administration Revisions of Interpretive Criteria for Carbapenem-Resistant Enterobacteriaceae. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2757-2762.	1.8	26
112	Cost-Effectiveness of Procalcitonin-Guided Antibiotic Use in Community Acquired Pneumonia. <i>Journal of General Internal Medicine</i> , 2013, 28, 1157-1164.	1.3	25
113	The impact of implementing a demand forecasting system into a low-income country's supply chain. <i>Vaccine</i> , 2016, 34, 3663-3669.	1.7	25
114	Economic Impact of Outbreaks of Norovirus Infection in Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 191-193.	1.0	24
115	Predicting High Prevalence of Community Methicillin-Resistant <i>Staphylococcus aureus</i> Strains in Nursing Homes. <i>Infection Control and Hospital Epidemiology</i> , 2013, 34, 325-328.	1.0	24
116	Predicting support for non-pharmaceutical interventions during infectious outbreaks: a four region analysis. <i>Disasters</i> , 2015, 39, 125-145.	1.1	24
117	Screening cardiac surgery patients for MRSA: an economic computer model. <i>American Journal of Managed Care</i> , 2010, 16, e163-73.	0.8	24
118	Screening the United States Blood Supply for West Nile Virus: A Question of Blood, Dollars, and Sense. <i>PLoS Medicine</i> , 2006, 3, e99.	3.9	23
119	How influenza vaccination policy may affect vaccine logistics. <i>Vaccine</i> , 2012, 30, 4517-4523.	1.7	23
120	Economic and Financial Evaluation of Neglected Tropical Diseases. <i>Advances in Parasitology</i> , 2015, 87, 329-417.	1.4	23
121	Passive cold devices for vaccine supply chains. <i>Annals of Operations Research</i> , 2015, 230, 87-104.	2.6	23
122	Increased Tc-99m MDP Accumulation in Soft Tissue Caused by Bicycle Riding. <i>Clinical Nuclear Medicine</i> , 2004, 29, 279-280.	0.7	22
123	The potential economic value of a <i>Staphylococcus aureus</i> vaccine among hemodialysis patients. <i>Vaccine</i> , 2012, 30, 3675-3682.	1.7	22
124	The optimal number of routine vaccines to order at health clinics in low or middle income countries. <i>Vaccine</i> , 2011, 29, 5512-5518.	1.7	20
125	Comparing the economic and health benefits of different approaches to diagnosing <i>Clostridium difficile</i> infection. <i>Clinical Microbiology and Infection</i> , 2015, 21, 77.e1-77.e9.	2.8	20
126	Complementary Paths to Chagas Disease Elimination: The Impact of Combining Vector Control With Etiological Treatment. <i>Clinical Infectious Diseases</i> , 2018, 66, S293-S300.	2.9	20

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127	Healthy versus Unhealthy Suppliers in Food Desert Neighborhoods: A Network Analysis of Corner Storesâ€™ Food Supplier Networks. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 15058-15074.	1.2	19
128	Immunization supply chains: Why they matter and how they are changing. <i>Vaccine</i> , 2017, 35, 2103-2104.	1.7	19
129	A predictive model of the economic effects of an influenza vaccine adjuvant for the older adult (age) Tj ETQq1 1 0.784314 rgBT /Over	1.7	18
130	Economic Impact of <i>Acinetobacter baumannii</i> Infection in the Intensive Care Unit. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 1087-1089.	1.0	18
131	Economics of influenza vaccine administration timing for children. <i>American Journal of Managed Care</i> , 2010, 16, e75-e85.	0.8	18
132	Prevention of influenza in healthy children. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 1139-1152.	2.0	17
133	A passive cold storage device economic model to evaluate selected immunization location scenarios. <i>Vaccine</i> , 2013, 31, 5232-5238.	1.7	17
134	Quantifying the Economic Value and Quality of Life Impact of Earlier Influenza Vaccination. <i>Medical Care</i> , 2015, 53, 218-229.	1.1	17
135	The value of decreasing the duration of the infectious period of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection. <i>PLoS Computational Biology</i> , 2021, 17, e1008470.	1.5	17
136	Antiviral Medications for Pregnant Women for Pandemic and Seasonal Influenza. <i>Obstetrics and Gynecology</i> , 2009, 114, 971-980.	1.2	16
137	Economic Value of Dispensing Home-Based Preoperative Chlorhexidine Bathing Cloths to Prevent Surgical Site Infection. <i>Infection Control and Hospital Epidemiology</i> , 2011, 32, 465-471.	1.0	16
138	Cost-Effectiveness of Adjuvanted Versus Nonadjuvanted Influenza Vaccine in Adult Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2011, 57, 724-732.	2.1	16
139	The 2009 H1N1 influenza pandemic. <i>Hum Vaccin</i> , 2011, 7, 115-119.	2.4	16
140	Beyond the Intensive Care Unit (ICU): Countywide Impact of Universal ICU <i>Staphylococcus aureus</i> Decolonization. <i>American Journal of Epidemiology</i> , 2016, 183, 480-489.	1.6	16
141	Are the London Declarationâ€™s 2020 goals sufficient to control Chagas disease?: Modeling scenarios for the Yucatan Peninsula. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006337.	1.3	16
142	The Impact of a Concurrent Trauma Alert Evaluation on Time to Head Computed Tomography in Patients with Suspected Stroke. <i>Academic Emergency Medicine</i> , 2006, 13, 349-352.	0.8	15
143	Health state utilities associated with post-surgical <i>Staphylococcus aureus</i> infections. <i>European Journal of Health Economics</i> , 2019, 20, 819-827.	1.4	15
144	Tracking the spread of carbapenem-resistant <i>Enterobacteriaceae</i> (CRE) through clinical cultures alone underestimates the spread of CRE even more than anticipated. <i>Infection Control and Hospital Epidemiology</i> , 2019, 40, 731-734.	1.0	15

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145	Cost-effectiveness of an adjuvanted recombinant zoster vaccine in older adults in the United States who have been previously vaccinated with zoster vaccine live. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 765-771.	1.4	15
146	The potential economic value of a "universal" (multi-year) influenza vaccine. <i>Influenza and Other Respiratory Viruses</i> , 2012, 6, 167-175.	1.5	14
147	Comparison and validation of two computational models of Chagas disease: A thirty year perspective from Venezuela. <i>Epidemics</i> , 2017, 18, 81-91.	1.5	14
148	The Spread and Control of Norovirus Outbreaks Among Hospitals in a Region: A Simulation Model. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu030.	0.4	13
149	Quantifying the Exposure to Antibiotic-Resistant Pathogens Among Patients Discharged From a Single Hospital Across All California Healthcare Facilities. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 1275-1282.	1.0	13
150	The value of tailoring vial sizes to populations and locations. <i>Vaccine</i> , 2019, 37, 637-644.	1.7	13
151	How Introducing a Registry With Automated Alerts for Carbapenem-resistant Enterobacteriaceae (CRE) May Help Control CRE Spread in a Region. <i>Clinical Infectious Diseases</i> , 2020, 70, 843-849.	2.9	13
152	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. <i>BMC Public Health</i> , 2015, 15, 1284.	1.2	12
153	Obesity "Addressing a Challenge for Public Health and Laboratory Medicine. <i>Clinical Chemistry</i> , 2018, 64, 1-3.	1.5	12
154	Economic value of a therapeutic Chagas vaccine for indeterminate and Chagasic cardiomyopathy patients. <i>Vaccine</i> , 2019, 37, 3704-3714.	1.7	12
155	When are solar refrigerators less costly than on-grid refrigerators: A simulation modeling study. <i>Vaccine</i> , 2017, 35, 2224-2228.	1.7	11
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