A David Paltiel

List of Publications by Year in descending order

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161 papers 9,975 citations

47006 47 h-index 94 g-index

169 all docs 169 docs citations

169 times ranked 11832 citing authors

#	Article	IF	CITATIONS
1	The Survival Benefits of AIDS Treatment in the United States. Journal of Infectious Diseases, 2006, 194, 11-19.	4.0	576
2	Model Parameter Estimation and Uncertainty Analysis. Medical Decision Making, 2012, 32, 722-732.	2.4	564
3	Expanded Screening for HIV in the United States — An Analysis of Cost-Effectiveness. New England Journal of Medicine, 2005, 352, 586-595.	27.0	504
4	Model Parameter Estimation and Uncertainty: A Report of the ISPOR-SMDM Modeling Good Research Practices Task Force-6. Value in Health, 2012, 15, 835-842.	0.3	478
5	Cost-effectiveness of Total Knee Arthroplasty in the United States. Archives of Internal Medicine, 2009, 169, 1113.	3 . 8	476
6	The Cost Effectiveness of Combination Antiretroviral Therapy for HIV Disease. New England Journal of Medicine, 2001, 344, 824-831.	27.0	469
7	Assessment of SARS-CoV-2 Screening Strategies to Permit the Safe Reopening of College Campuses in the United States. JAMA Network Open, 2020, 3, e2016818.	5.9	425
8	Lifetime Medical Costs of Knee Osteoarthritis Management in the United States: Impact of Extending Indications for Total Knee Arthroplasty. Arthritis Care and Research, 2015, 67, 203-215.	3.4	279
9	HIV Preexposure Prophylaxis in the United States: Impact on Lifetime Infection Risk, Clinical Outcomes, and Costâ€Effectiveness. Clinical Infectious Diseases, 2009, 48, 806-815.	5.8	240
10	Conceptualizing a Model. Medical Decision Making, 2012, 32, 678-689.	2.4	216
11	Impact of Obesity and Knee Osteoarthritis on Morbidity and Mortality in Older Americans. Annals of Internal Medicine, 2011, 154, 217.	3.9	201
12	Expanded HIV Screening in the United States: Effect on Clinical Outcomes, HIV Transmission, and Costs. Annals of Internal Medicine, 2006, 145, 797.	3.9	183
13	Racial and Sex Disparities in Life Expectancy Losses among HIVâ€Infected Persons in the United States: Impact of Risk Behavior, Late Initiation, and Early Discontinuation of Antiretroviral Therapy. Clinical Infectious Diseases, 2009, 49, 1570-1578.	5.8	167
14	Conceptualizing a Model: A Report of the ISPOR-SMDM Modeling Good Research Practices Task Force-2. Value in Health, 2012, 15, 804-811.	0.3	160
15	A Single Measure of FEV 1 Is Associated With Risk of Asthma Attacks in Long-term Follow-up. Chest, 2004, 126, 1875-1882.	0.8	133
16	Impact of Site of Care, Race, and Hispanic Ethnicity on Medication Use for Childhood Asthma. Pediatrics, 2002, 109, e1-e1.	2.1	132
17	Cost-Effectiveness of HIV Treatment as Prevention in Serodiscordant Couples. New England Journal of Medicine, 2013, 369, 1715-1725.	27.0	122
18	Dengue vector control strategies in an urban setting: an economic modelling assessment. Lancet, The, 2011, 377, 1673-1680.	13.7	118

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19	Economic Savings Versus Health Losses: The Cost-Effectiveness of Generic Antiretroviral Therapy in the United States. Annals of Internal Medicine, 2013, 158, 84.	3.9	117
20	When to Start Antiretroviral Therapy in Resource-Limited Settings. Annals of Internal Medicine, 2009, 151, 157.	3.9	113
21	Routine human immunodeficiency virus testing: An economic evaluation of current guidelines. American Journal of Medicine, 2005, 118 , 292 - 300 .	1.5	108
22	Cost-Effectiveness of HIV Testing and Treatment in the United States. Clinical Infectious Diseases, 2007, 45, S248-S254.	5.8	108
23	Estimating CE Ratios under Second-order Uncertainty. Medical Decision Making, 1997, 17, 483-489.	2.4	106
24	Cost-effectiveness of omalizumab in adults with severe asthma: Results from the Asthma Policy Model. Journal of Allergy and Clinical Immunology, 2007, 120, 1146-1152.	2.9	105
25	Test and Treat DC: Forecasting the Impact of a Comprehensive HIV Strategy in Washington DC. Clinical Infectious Diseases, 2010, 51, 392-400.	5.8	100
26	Lung Cancer Mortality Associated With Smoking and Smoking Cessation Among People Living With HIV in the United States. JAMA Internal Medicine, 2017, 177, 1613.	5.1	99
27	Projecting the cost-effectiveness of adherence interventions in persons with human immunodeficiency virus infection. American Journal of Medicine, 2003, 115, 632-641.	1.5	97
28	The Lifetime Medical Cost Savings From Preventing HIV in the United States. Medical Care, 2015, 53, 293-301.	2.4	94
29	Routine HIV Screening in France: Clinical Impact and Cost-Effectiveness. PLoS ONE, 2010, 5, e13132.	2.5	93
30	Impact of Cigarette Smoking and Smoking Cessation on Life Expectancy Among People With HIV: A US-Based Modeling Study. Journal of Infectious Diseases, 2016, 214, 1672-1681.	4.0	93
31	Economic Costs of Influenza-Related Work Absenteeism. Value in Health, 2003, 6, 107-115.	0.3	89
32	Forced Expiratory Volume in 1 Second Percentage Improves the Classification of Severity Among Children With Asthma. Pediatrics, 2006, 118, e347-e355.	2.1	89
33	The Cost-effectiveness of Pre-Exposure Prophylaxis for HIV Infection in South African Women. Clinical Infectious Diseases, 2012, 54, 1504-1513.	5.8	85
34	Waiting for Certainty on Covid-19 Antibody Tests â€" At What Cost?. New England Journal of Medicine, 2020, 383, e37.	27.0	80
35	Cost-Effectiveness of Canine Vaccination to Prevent Human Rabies in Rural Tanzania. Annals of Internal Medicine, 2014, 160, 91-100.	3.9	71
36	Scaling Up the 2010 World Health Organization HIV Treatment Guidelines in Resource-Limited Settings: A Model-Based Analysis. PLoS Medicine, 2010, 7, e1000382.	8.4	70

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37	Rapid HIV Testing at Home: Does It Solve a Problem or Create One?. Annals of Internal Medicine, 2006, 145, 459.	3.9	69
38	Cost-Effectiveness of Preventing Loss to Follow-up in HIV Treatment Programs: A CÃ'te d'Ivoire Appraisal. PLoS Medicine, 2009, 6, e1000173.	8.4	66
39	Speed Versus Efficacy: Quantifying Potential Tradeoffs in COVID-19 Vaccine Deployment. Annals of Internal Medicine, 2021, 174, 568-570.	3.9	60
40	Prophylaxis for Human Immunodeficiency Virus–Related Pneumocystis carinii Pneumonia. Archives of Internal Medicine, 2002, 162, 921.	3.8	59
41	Scaling Up Antiretroviral Therapy in South Africa: The Impact of Speed on Survival. Journal of Infectious Diseases, 2008, 197, 1324-1332.	4.0	58
42	The Clinical Impact and Cost-Effectiveness of Routine, Voluntary HIV Screening in South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, 26-35.	2.1	55
43	Incidence of primary opportunistic infections in two human immunodeficiency virus-infected French clinical cohorts. International Journal of Epidemiology, 2001, 30, 864-871.	1.9	54
44	Cost-effectiveness of routine and campaign use of typhoid Vi-conjugate vaccine in Gavi-eligible countries: a modelling study. Lancet Infectious Diseases, The, 2019, 19, 728-739.	9.1	54
45	Cost-effectiveness analysis of typhoid conjugate vaccines in five endemic low- and middle-income settings. Vaccine, 2017, 35, 3506-3514.	3.8	53
46	Use of Health Services by Insurance Status Among Children With Asthma. Medical Care, 2001, 39, 1065-1074.	2.4	52
47	The Cost-effectiveness and Budget Impact of 2-Drug Dolutegravir-Lamivudine Regimens for the Treatment of HIV Infection in the United States. Clinical Infectious Diseases, 2016, 62, 784-791.	5. 8	50
48	The Effect of Antiretroviral Therapy on Secondary Transmission of HIV among Men Who Have Sex with Men. Clinical Infectious Diseases, 2007, 44, 1115-1122.	5.8	48
49	The Clinical and Economic Impact of Point-of-Care CD4 Testing in Mozambique and Other Resource-Limited Settings: A Cost-Effectiveness Analysis. PLoS Medicine, 2014, 11, e1001725.	8.4	48
50	Cost-Effectiveness of an Intervention to Improve Adherence to Antiretroviral Therapy in HIV-Infected Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 43, S113-S118.	2.1	46
51	Mobile HIV Screening in Cape Town, South Africa: Clinical Impact, Cost and Cost-Effectiveness. PLoS ONE, 2014, 9, e85197.	2.5	45
52	A Monte Carlo Simulation of Advanced HIV Disease. Medical Decision Making, 1998, 18, S93-S105.	2.4	44
53	HIV Testing Rates and Outcomes in a South African Community, 2001-2006: Implications for Expanded Screening Policies. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 310-316.	2.1	43
54	Clinical and Economic Effects of Widespread Rapid Testing to Decrease SARS-CoV-2 Transmission. Annals of Internal Medicine, 2021, 174, 803-810.	3.9	43

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55	Quality of life after aortic valve replacement with tissue and mechanical implants. Journal of Thoracic and Cardiovascular Surgery, 2004, 128, 266-272.	0.8	42
56	The Clinical Role and Cost-Effectiveness of Long-Acting Antiretroviral Therapy. Clinical Infectious Diseases, 2015, 60, 1102-1110.	5.8	41
57	Dengue dynamics and vaccine cost-effectiveness in Brazil. Vaccine, 2013, 31, 3957-3961.	3.8	40
58	Comparative Pricing of Branded Tenofovir Alafenamide–Emtricitabine Relative to Generic Tenofovir Disoproxil Fumarate–Emtricitabine for HIV Preexposure Prophylaxis. Annals of Internal Medicine, 2020, 172, 583-590.	3.9	40
59	The Cost-Effectiveness of Fluconazole Prophylaxis against Primary Systemic Fungal Infections in AIDS Patients. Medical Decision Making, 1997, 17, 373-381.	2.4	39
60	Potential Clinical and Economic Value of Long-Acting Preexposure Prophylaxis for South African Women at High-Risk for HIV Infection. Journal of Infectious Diseases, 2016, 213, 1523-1531.	4.0	39
61	Rapid, point-of-care diagnosis of tuberculosis with novel Truenat assay: Cost-effectiveness analysis for India's public sector. PLoS ONE, 2019, 14, e0218890.	2.5	37
62	Cost-Effectiveness of Long-Acting Injectable HIV Preexposure Prophylaxis in the United States. Annals of Internal Medicine, 2022, 175, 479-489.	3.9	37
63	Lifetime Cost of HIV Care in France during the Era of Highly Active Antiretroviral Therapy. Antiviral Therapy, 2002, 7, 257-266.	1.0	37
64	Cost Advantage of Dual-Chamber Versus Single-Chamber Cardioverter-Defibrillator Implantation. Journal of the American College of Cardiology, 2005, 46, 850-857.	2.8	36
65	The Anticipated Clinical and Economic Effects of 90–90–90 in South Africa. Annals of Internal Medicine, 2016, 165, 325.	3.9	36
66	Treatment for Primary HIV Infection: Projecting Outcomes of Immediate, Interrupted, or Delayed Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 31, 27-37.	2.1	34
67	Association between preference-based health-related quality of life and asthma severity. Annals of Allergy, Asthma and Immunology, 2004, 92, 329-334.	1.0	32
68	Cost-Effectiveness of Enfuvirtide in Treatment-Experienced Patients With Advanced HIV Disease. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 39, 69-77.	2.1	32
69	Social costs of robbery and the costâ€effectiveness of substance abuse treatment. Health Economics (United Kingdom), 2008, 17, 927-946.	1.7	32
70	The cost-effectiveness of rapid HIV testing in substance abuse treatment: Results of a randomized trial. Drug and Alcohol Dependence, 2013, 128, 90-97.	3. 2	32
71	The Survival Benefits of Antiretroviral Therapy in South Africa. Journal of Infectious Diseases, 2014, 209, 491-499.	4.0	32
72	Routine HIV Screening in Portugal: Clinical Impact and Cost-Effectiveness. PLoS ONE, 2013, 8, e84173.	2.5	32

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73	Costâ€Effectiveness of Diet and Exercise for Overweight and Obese Patients With Knee Osteoarthritis. Arthritis Care and Research, 2019, 71, 855-864.	3.4	31
74	Costâ€Effectiveness of Tramadol and Oxycodone in the Treatment of Knee Osteoarthritis. Arthritis Care and Research, 2017, 69, 234-242.	3.4	30
75	Optimal Allocation of Testing Dollars: The Example of HIV Counseling, Testing, and Referral. Medical Decision Making, 2005, 25, 321-329.	2.4	29
76	Placing a Price on Medical Device Innovation: The Example of Total Knee Arthroplasty. PLoS ONE, 2013, 8, e62709.	2.5	28
77	Home HIV Testing: Good News but Not a Game Changer. Annals of Internal Medicine, 2012, 157, 744.	3.9	27
78	Demographic and clinical features of inclusion body myositis in north America. Muscle and Nerve, 2015, 52, 527-533.	2.2	27
79	Preevaluation of Clinical Trial Data: The Case of Preemptive Cytomegalovirus Therapy in Patients with Human Immunodeficiency Virus. Clinical Infectious Diseases, 2001, 32, 783-793.	5.8	26
80	The Relationship of Preventable Opportunistic Infections, HIV-1 RNA, and CD4 Cell Counts to Chronic Mortality. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 421-428.	2.1	26
81	State AIDS Drug Assistance Programs. Medical Care, 2002, 40, 429-441.	2.4	26
82	Reducing Sexual Violence by Increasing the Supply of Toilets in Khayelitsha, South Africa: A Mathematical Model. PLoS ONE, 2015, 10, e0122244.	2.5	26
83	The FDA And Regulation Of Cost-Effectiveness Claims. Health Affairs, 1996, 15, 54-71.	5.2	25
84	The costâ€effectiveness of HIV preâ€exposure prophylaxis in men who have sex with men and transgender women at high risk of HIV infection in Brazil. Journal of the International AIDS Society, 2018, 21, e25096.	3.0	24
85	Predicting the Impact of a Partially Effective HIV Vaccine and Subsequent Risk Behavior Change on the Heterosexual HIV Epidemic in Low- and Middle-Income Countries. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 78-90.	2.1	24
86	Cost-Effectiveness of HIV Screening for Incarcerated Pregnant Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 38, 163-173.	2.1	23
87	Expanded HIV Screening in the United States: What Will It Cost Government Discretionary and Entitlement Programs? A Budget Impact Analysis. Value in Health, 2010, 13, 893-902.	0.3	23
88	Assessing COVID-19 Prevention Strategies to Permit the Safe Opening of Residential Colleges in Fall 2021. Annals of Internal Medicine, 2021, 174, 1563-1571.	3.9	23
89	Cost-effectiveness of inhaled steroids in asthma: Impact of effect on bone mineral density. Journal of Allergy and Clinical Immunology, 2006, 117, 359-366.	2.9	22
90	Scaling Up Circumcision Programs in Southern Africa: The Potential Impact of Gender Disparities and Changes in Condom Use Behaviors on Heterosexual HIV Transmission. AIDS and Behavior, 2011, 15, 938-948.	2.7	22

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91	The Clinical and Economic Impact of Attaining National HIV/AIDS Strategy Treatment Targets in the United States. Journal of Infectious Diseases, 2017, 216, 798-807.	4.0	22
92	COVID-19 Testing and Case Rates and Social Contact Among Residential College Students in Connecticut During the 2020-2021 Academic Year. JAMA Network Open, 2021, 4, e2140602.	5.9	22
93	Task Force #2—the cost of prevention: can we afford it? Can we afford not to do it?. Journal of the American College of Cardiology, 2002, 40, 603-615.	2.8	21
94	Qualityâ€Adjusted Lifeâ€Years Lost Due to Physical Inactivity in a US Population With Osteoarthritis. Arthritis Care and Research, 2020, 72, 1349-1357.	3.4	21
95	HIV Cure Strategies: How Good Must They Be to Improve on Current Antiretroviral Therapy?. PLoS ONE, 2014, 9, e113031.	2.5	21
96	A therapeutic HIV vaccine: how good is good enough?. Vaccine, 2004, 22, 4044-4053.	3.8	20
97	The potential impact of an HIV vaccine with rapidly waning protection on the epidemic in Southern Africa: Examining the RV144 trial results. Vaccine, 2011, 29, 6107-6112.	3.8	20
98	A Flow-Based Model of the HIV Care Continuum in the United States. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 548-553.	2.1	20
99	The Cost-effectiveness of Human Immunodeficiency Virus (HIV) Preexposure Prophylaxis and HIV Testing Strategies in High-risk Groups in India. Clinical Infectious Diseases, 2020, 70, 633-642.	5.8	20
100	Cost-Effectiveness of Community-Based TB/HIV Screening and Linkage to Care in Rural South Africa. PLoS ONE, 2016, 11, e0165614.	2.5	20
101	A novel approach to defining the relationship between lung function and symptom status in asthma. Journal of Clinical Epidemiology, 2002, 55, 11-18.	5.0	19
102	Survival benefits of antiretroviral therapy in Brazil: a modelâ€based analysis. Journal of the International AIDS Society, 2016, 19, 20623.	3.0	19
103	The Epi-TAF for Tenofovir Disoproxil Fumarate?: Table 1 Clinical Infectious Diseases, 2016, 62, 915-918.	5.8	19
104	Do Less Harm: Evaluating HIV Programmatic Alternatives in Response to Cutbacks in Foreign Aid. Annals of Internal Medicine, 2017, 167, 618.	3.9	18
105	The costâ€effectiveness and budgetary impact of a dolutegravirâ€based regimen as firstâ€line treatment of <scp>HIV</scp> infection in India. Journal of the International AIDS Society, 2018, 21, e25085.	3.0	17
106	The Value of Total Knee Replacement in Patients With Knee Osteoarthritis and a Body Mass Index of 40 kg/m ² or Greater. Annals of Internal Medicine, 2021, 174, 747-757.	3.9	17
107	AIDS Drug Assistance Programs: Highlighting Inequities in Human Immunodeficiency Virus–Infection Health Care in the United States. Clinical Infectious Diseases, 2002, 35, 606-610.	5.8	16
108	Defining the Value of Future Research to Identify the Preferred Treatment of Meniscal Tear in the Presence of Knee Osteoarthritis. PLoS ONE, 2015, 10, e0130256.	2.5	16

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109	Medical Device Innovation — Is "Better―Good Enough?. New England Journal of Medicine, 2011, 365, 1464-1466.	27.0	15
110	Costâ€effectiveness of expanding the capacity of opioid agonist treatment in Ukraine: dynamic modeling analysis. Addiction, 2020, 115, 437-450.	3.3	15
111	Lifetime cost of HIV care in France during the era of highly active antiretroviral therapy. Antiviral Therapy, 2002, 7, 257-66.	1.0	15
112	Cost Effectiveness of Prophylaxis for Opportunistic Infections in AIDS. Pharmacoeconomics, 1998, 14, 165-174.	3.3	14
113	Laboratory Monitoring of Antiretroviral Therapy for HIV Infection: Cost-Effectiveness and Budget Impact of Current and Novel Strategies. Clinical Infectious Diseases, 2016, 62, 1454-1462.	5.8	14
114	Optimal Frequency of Cd4 Cell Count and HIV Rna Monitoring Prior to Initiation of Antiretroviral Therapy in HIV-Infected Patients. Antiviral Therapy, 2005, 10, 41-52.	1.0	14
115	Price, Performance, and the FDA Approval Process: The Example of Home HIV Testing. Medical Decision Making, 2010, 30, 217-223.	2.4	13
116	Economic Evaluation of HIV Testing Among Intravenous Drug Users: An Analytic Framework and Its Application to Italy. International Journal of Technology Assessment in Health Care, 1996, 12, 336-357.	0.5	12
117	Fact, Fiction, And Fairness: Resource Allocation Under The Ryan White CARE Act. Health Affairs, 2006, 25, 1103-1112.	5.2	12
118	Resource Utilization and Cost-Effectiveness of Counselor- vs. Provider-Based Rapid Point-of-Care HIV Screening in the Emergency Department. PLoS ONE, 2011, 6, e25575.	2.5	12
119	A Value of Information Analysis of Research on the 21-Gene Assay for Breast Cancer Management. Value in Health, 2019, 22, 1102-1110.	0.3	12
120	Societal Cost of Opioid Use in Symptomatic Knee Osteoarthritis Patients in the United States. Arthritis Care and Research, 2022, 74, 1349-1358.	3.4	12
121	Cost-Effectiveness of Genotype Testing for Primary Resistance in Brazil. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 68, 152-161.	2.1	11
122	Optimal frequency of rabies vaccination campaigns in Sub-Saharan Africa. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161211.	2.6	10
123	New USPSTF Guidelines for HIV Screening and Preexposure Prophylaxis (PrEP). JAMA Network Open, 2019, 2, e195042.	5.9	10
124	THE COST-EFFECTIVENESS OF PROPHYLAXIS FOR <i>MYCOBACTERIUM AVIUM</i> COMPLEX IN AIDS. International Journal of Technology Assessment in Health Care, 1999, 15, 531-547.	0.5	9
125	Evaluation of Therapeutic Strategies: A New Method for Balancing Risk and Benefit. Value in Health, 2000, 3, 12-22.	0.3	9
126	Bayesian adaptive algorithms for locating HIV mobile testing services. BMC Medicine, 2018, 16, 155.	5.5	9

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127	The Dynamics of Infectious Diseases Associated With Injection Drug Use in Lawrence and Lowell, Massachusetts. Open Forum Infectious Diseases, 2021, 8, ofab128.	0.9	9
128	The Cost-Effectiveness of HIV Testing. Medical Decision Making, 1997, 17, 490-495.	2.4	8
129	Impact of Program Scale and Indirect Effects on the Cost-Effectiveness of Vaccination Programs. Medical Decision Making, 2012, 32, 442-446.	2.4	8
130	Has Pre-exposure Prophylaxis Made a Difference at a Population Level? Jury Is Still Out. Clinical Infectious Diseases, 2020, 71, 3152-3153.	5.8	8
131	Making Health Policy Decisions: Is Human Instinct Rational? Is Rational Choice Human?. Chance, 1996, 9, 34-39.	0.2	7
132	Why Training is the Key to Successful Guideline Implementation. Pharmacoeconomics, 1997, 12, 297-302.	3.3	7
133	Medical decision making in patients with knee pain, meniscal tear, and osteoarthritis. Arthritis and Rheumatism, 2009, 61, 1531-1538.	6.7	7
134	Projected Survival Gains from Revising State Laws Requiring Written Opt-in Consent for HIV Testing. Journal of General Internal Medicine, 2011, 26, 661-667.	2.6	7
135	Clinical Impact and Cost-Effectiveness of Making Third-Line Antiretroviral Therapy Available in Sub-Saharan Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 66, 294-302.	2.1	7
136	A Marginal Benefit Approach for Vaccinating Influenza "Superspreaders― Medical Decision Making, 2014, 34, 536-549.	2.4	7
137	Cost-effectiveness of Frequent HIV Screening Among High-risk Young Men Who Have Sex With Men in the United States. Clinical Infectious Diseases, 2021, 73, e1927-e1935.	5.8	7
138	Impact of test-and-treat and risk reduction strategies on HCV transmission among MSM living with HIV in France: a modelling approach. Gut, 2021, 70, 1561-1569.	12.1	7
139	Novel microsimulation model of tobacco use behaviours and outcomes: calibration and validation in a US population. BMJ Open, 2020, 10, e032579.	1.9	7
140	Has depression surpassed HIV as a burden to gay and bisexual men's health in the United States? A comparative modeling study. Social Psychiatry and Psychiatric Epidemiology, 2021, 56, 273-282.	3.1	7
141	Adaptive Policies to Balance Health Benefits and Economic Costs of Physical Distancing Interventions during the COVID-19 Pandemic. Medical Decision Making, 2021, 41, 386-392.	2.4	7
142	An Adaptive Approach to Locating Mobile HIV Testing Services. Medical Decision Making, 2018, 38, 262-272.	2.4	6
143	Budget Impact of Funding an Intensive Diet and Exercise Program for Overweight and Obese Patients With Knee Osteoarthritis. ACR Open Rheumatology, 2020, 2, 26-36.	2.1	6
144	Setting Performance Standards for a Cost-Effective Human Immunodeficiency Virus Cure Strategy in South Africa. Open Forum Infectious Diseases, 2017, 4, ofx081.	0.9	5

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145	Cost-effectiveness and budget impact of immediate antiretroviral therapy initiation for treatment of HIV infection in CÃ′te d'Ivoire: A model-based analysis. PLoS ONE, 2019, 14, e0219068.	2.5	5
146	Modeling the Potential Impact of a Prescription Drug Copayment Increase on the Adult Asthmatic Medicaid Population. Value in Health, 2008, 11, 110-118.	0.3	4
147	Prioritizing HIV comparative effectiveness trials based on value of information: generic versus brand-name ART in the US. HIV Clinical Trials, 2015, 16, 207-218.	2.0	4
148	Comparative Pricing of Branded Tenofovir Alafenamide–Emtricitabine Relative to Generic Tenofovir Disoproxil Fumarate–Emtricitabine for HIV Preexposure Prophylaxis. Annals of Internal Medicine, 2020, 173, 507-508.	3.9	4
149	Reducing the Prevalence of Alcohol-Exposed Pregnancies in the United States: A Simulation Modeling Study. Medical Decision Making, 2022, 42, 217-227.	2.4	4
150	Maximizing the Efficiency of Active Case Finding for SARS-CoV-2 Using Bandit Algorithms. Medical Decision Making, 2021, 41, 970-977.	2.4	4
151	Adventures in COVID-19 Policy Modeling: Education Edition. Current HIV/AIDS Reports, 2022, 19, 94-100.	3.1	4
152	Five Minutes with the Governor. Medical Decision Making, 2000, 20, 239-242.	2.4	3
153	Model-Based Drug Evaluation in Chronic Disease: Promise, Pitfalls, and Positioning. Drug Information Journal, 2001, 35, 131-139.	0.5	3
154	An Asthma Policy Model. , 2005, , 659-693.		2
155	Organ Allocation and the Secretary Problem. Medical Decision Making, 1997, 17, 231-232.	2.4	1
156	What Is a Modest Public Health Impact?. Archives of Internal Medicine, 2012, 172, 521.	3.8	1
157	Responding to SARS-CoV-2 on College Campusesâ€"Only Beginning to Understand What Works and Why. JAMA Network Open, 2021, 4, e2138904.	5.9	1
158	Misinterpretation of HIV Preexposure Prophylaxis Findings. Clinical Infectious Diseases, 2014, 59, 139-141.	5.8	0
159	2000. Rapid, Point-of-care Diagnosis of Tuberculosis with Novel Truenat Assay: Cost-Effectiveness and Budgetary Impact Analysis for India's Public Sector. Open Forum Infectious Diseases, 2018, 5, S582-S582.	0.9	0
160	Impact of Expanded HIV Screening. Annals of Internal Medicine, 2007, 147, 146.	3.9	0
161	Reliability of patient self-reports to clinician-assigned functional scores of inclusion body myositis. Journal of the Neurological Sciences, 2022, 436, 120228.	0.6	0