

# Ron Brookmeyer

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

13,166  
citations

147726

31  
h-index

265120

42  
g-index

48  
all docs

48  
docs citations

48  
times ranked

16551  
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting the global burden of Alzheimer's disease. , 2007, 3, 186-191.		2,663
2	Estimating the Prevalence of Limb Loss in the United States: 2005 to 2050. Archives of Physical Medicine and Rehabilitation, 2008, 89, 422-429.	0.5	2,032
3	Global epidemiology of HIV infection in men who have sex with men. Lancet, The, 2012, 380, 367-377.	6.3	1,297
4	Estimation of HIV Incidence in the United States. JAMA - Journal of the American Medical Association, 2008, 300, 520.	3.8	1,181
5	Probability of HIV-1 transmission per coital act in monogamous, heterosexual, HIV-1-discordant couples in Rakai, Uganda. Lancet, The, 2001, 357, 1149-1153.	6.3	1,121
6	Incubation periods of acute respiratory viral infections: a systematic review. Lancet Infectious Diseases, The, 2009, 9, 291-300.	4.6	684
7	Predictors of the Acquired Immunodeficiency Syndrome Developing in a Cohort of Seropositive Homosexual Men. New England Journal of Medicine, 1987, 316, 61-66.	13.9	542
8	Dementia incidence continues to increase with age in the oldest old: The 90+ study. Annals of Neurology, 2010, 67, 114-121.	2.8	390
9	Survival Following a Diagnosis of Alzheimer Disease. Archives of Neurology, 2002, 59, 1764.	4.9	309
10	Forecasting the prevalence of preclinical and clinical Alzheimer's disease in the United States. Alzheimer's and Dementia, 2018, 14, 121-129.	0.4	309
11	National estimates of the prevalence of Alzheimer's disease in the United States. Alzheimer's and Dementia, 2011, 7, 61-73.	0.4	305
12	A Method for Obtaining Short-Term Projections and Lower Bounds on the Size of the AIDS Epidemic. Journal of the American Statistical Association, 1988, 83, 301-308.	1.8	261
13	MINIMUM SIZE OF THE ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) EPIDEMIC IN THE UNITED STATES. Lancet, The, 1986, 328, 1320-1322.	6.3	168
14	Estimation of Current Human Immunodeficiency Virus Incidence Rates from a Cross-Sectional Survey Using Early Diagnostic Tests. American Journal of Epidemiology, 1995, 141, 166-172.	1.6	140
15	Censoring in an Epidemic with an Application to Hemophilia-Associated AIDS. Biometrics, 1989, 45, 325.	0.8	139
16	Age of onset of hypertension and risk of dementia in the oldest-old: The 90+ Study. Alzheimer's and Dementia, 2017, 13, 103-110.	0.4	132
17	Statistical methods for short-term projections of AIDS incidence. Statistics in Medicine, 1989, 8, 23-34.	0.8	131
18	Estimating incubation period distributions with coarse data. Statistics in Medicine, 2009, 28, 2769-2784.	0.8	116

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19	THE PREVALENT COHORT STUDY AND THE ACQUIRED IMMUNODEFICIENCY SYNDROME. American Journal of Epidemiology, 1987, 126, 14-24.	1.6	110
20	Biases in Prevalent Cohorts. Biometrics, 1987, 43, 739.	0.8	109
21	Measuring the HIV/AIDS Epidemic: Approaches and Challenges. Epidemiologic Reviews, 2010, 32, 26-37.	1.3	107
22	HIV Incidence Determination in the United States: A Multiassay Approach. Journal of Infectious Diseases, 2013, 207, 232-239.	1.9	94
23	Interpartner Reliability of Reporting of Recent Sexual Behaviors. American Journal of Epidemiology, 1991, 134, 1159-1166.	1.6	88
24	Statistical Modelling of the AIDS Epidemic for Forecasting Health Care Needs. Biometrics, 1990, 46, 1151.	0.8	86
25	Methods for projecting the incidence and prevalence of chronic diseases in ageing populations: application to Alzheimer's disease. , 2000, 19, 1481-1493.		72
26	The statistical analysis of truncated data: application to the Sverdlovsk anthrax outbreak. Biostatistics, 2001, 2, 233-247.	0.9	67
27	Estimating HIV incidence in the United States from HIV/AIDS surveillance data and biomarker HIV test results. Statistics in Medicine, 2008, 27, 4617-4633.	0.8	65
28	Factors Associated with Incorrect Identification of Recent HIV Infection Using the BED Capture Immunoassay. AIDS Research and Human Retroviruses, 2012, 28, 816-822.	0.5	57
29	Aging and the Public Health Effects of Dementia. New England Journal of Medicine, 2001, 344, 1160-1161.	13.9	54
30	Snapshot Estimators of Recent HIV Incidence Rates. Operations Research, 1999, 47, 29-37.	1.2	45
31	Combination HIV Prevention among MSM in South Africa: Results from Agent-based Modeling. PLoS ONE, 2014, 9, e112668.	1.1	42
32	Should biomarker estimates of HIV incidence be adjusted?. Aids, 2009, 23, 485-491.	1.0	38
33	Impact of interventions to reduce Alzheimer's disease pathology on the prevalence of dementia in the oldest-old. Alzheimer's and Dementia, 2016, 12, 225-232.	0.4	34
34	Modeling the Effect of Alzheimer's Disease on Mortality. International Journal of Biostatistics, 2007, 3, Article 13.	0.4	25
35	Identifying the Probable Timing and Setting of Respiratory Virus Infections. Infection Control and Hospital Epidemiology, 2010, 31, 809-815.	1.0	25
36	An Empirical Bayes Approach to Smoothing in Backcalculation of HIV Infection Rates. Biometrics, 1995, 51, 579.	0.8	19

#	ARTICLE	IF	CITATIONS
37	Sibanye Methods for Prevention Packages Program Project Protocol: Pilot Study of HIV Prevention Interventions for Men Who Have Sex With Men in South Africa. JMIR Research Protocols, 2014, 3, e55.	0.5	18
38	AIDS, Epidemics, and Statistics. Biometrics, 1996, 52, 781.	0.8	17
39	An Evaluation of Classification Rules Based on Date of Symptom Onset to Identify Health-Care associated Infections. American Journal of Epidemiology, 2007, 166, 1220-1229.	1.6	17
40	Evaluation of Selective Survival and Sex/Gender Differences in Dementia Incidence Using a Simulation Model. JAMA Network Open, 2021, 4, e211001.	2.8	17
41	Statistical Methods for Reconstructing Infection Curves. , 1992, , 39-60.		10
42	Stochastic variation in network epidemic models: implications for the design of community level HIV prevention trials. Statistics in Medicine, 2014, 33, 3894-3904.	0.8	9
43	Pregnancy Does Not Affect HIV Incidence Test Results Obtained Using the BED Capture Enzyme Immunoassay or an Antibody Avidity Assay. PLoS ONE, 2010, 5, e13259.	1.1	7
44	Associations of social capital resources and experiences of homophobia with HIV transmission risk behavior and HIV care continuum among men who have sex with men in Los Angeles. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, 33, 663-674.	0.6	4
45	A Method for Estimating the Proportion of HIV-Infected Persons That Have Been Diagnosed and Application to China. Statistics in Biosciences, 2020, 12, 267-278.	0.6	1