# Stephen R Cole

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

209 papers

**11,35**0 citations

46 h-index

104 g-index

219 ext. papers

13,440 ext. citations

4.4 avg, IF

6.64 L-index

#	Paper	IF	Citations
209	Constructing inverse probability weights for marginal structural models. <i>American Journal of Epidemiology</i> , <b>2008</b> , 168, 656-64	3.8	1424
208	Overadjustment bias and unnecessary adjustment in epidemiologic studies. <i>Epidemiology</i> , <b>2009</b> , 20, 48	8- <b>9</b> . <b>5</b>	1108
207	Competing risk regression models for epidemiologic data. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 244-56	3.8	728
206	Timing of initiation of antiretroviral therapy in AIDS-free HIV-1-infected patients: a collaborative analysis of 18 HIV cohort studies. <i>Lancet, The</i> , <b>2009</b> , 373, 1352-63	40	580
205	Adjusted survival curves with inverse probability weights. <i>Computer Methods and Programs in Biomedicine</i> , <b>2004</b> , 75, 45-9	6.9	481
204	Illustrating bias due to conditioning on a collider. International Journal of Epidemiology, 2010, 39, 417-2	<b>0</b> 7.8	479
203	Fallibility in estimating direct effects. <i>International Journal of Epidemiology</i> , <b>2002</b> , 31, 163-5	7.8	432
202	Generalizing evidence from randomized clinical trials to target populations: The ACTG 320 trial. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 107-15	3.8	251
201	The use of propensity scores to assess the generalizability of results from randomized trials.  Journal of the Royal Statistical Society Series A: Statistics in Society, 2001, 174, 369-386	2.1	235
200	The consistency statement in causal inference: a definition or an assumption?. <i>Epidemiology</i> , <b>2009</b> , 20, 3-5	3.1	220
199	Effect of highly active antiretroviral therapy on time to acquired immunodeficiency syndrome or death using marginal structural models. <i>American Journal of Epidemiology</i> , <b>2003</b> , 158, 687-94	3.8	203
198	Invited commentary: positivity in practice. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 674-7; discussion 678-81	3.8	202
197	Selection Bias Due to Loss to Follow Up in Cohort Studies. <i>Epidemiology</i> , <b>2016</b> , 27, 91-7	3.1	176
196	Multiple-imputation for measurement-error correction. <i>International Journal of Epidemiology</i> , <b>2006</b> , 35, 1074-81	7.8	145
195	Antiretroviral therapy exposure and incidence of diabetes mellitus in the Womenß Interagency HIV Study. <i>Aids</i> , <b>2007</b> , 21, 1739-45	3.5	134
194	Structural accelerated failure time models for survival analysis in studies with time-varying treatments. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2005</b> , 14, 477-91	2.6	123
193	Generalizing Study Results: A Potential Outcomes Perspective. <i>Epidemiology</i> , <b>2017</b> , 28, 553-561	3.1	116

192	Splines for trend analysis and continuous confounder control. <i>Epidemiology</i> , <b>2011</b> , 22, 874-5	3.1	114
191	Transportability of Trial Results Using Inverse Odds of Sampling Weights. <i>American Journal of Epidemiology</i> , <b>2017</b> , 186, 1010-1014	3.8	111
190	Invited Commentary: Causal diagrams and measurement bias. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 959-62; discussion 963-4	3.8	111
189	Viremia copy-years predicts mortality among treatment-naive HIV-infected patients initiating antiretroviral therapy. <i>Clinical Infectious Diseases</i> , <b>2011</b> , 53, 927-35	11.6	103
188	The role of the c-statistic in variable selection for propensity score models. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2011</b> , 20, 317-20	2.6	97
187	Principled Approaches to Missing Data in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 568-575	3.8	96
186	Maximum likelihood, profile likelihood, and penalized likelihood: a primer. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 252-60	3.8	93
185	Marginal structural models for estimating the effect of highly active antiretroviral therapy initiation on CD4 cell count. <i>American Journal of Epidemiology</i> , <b>2005</b> , 162, 471-8	3.8	92
184	The parametric g-formula for time-to-event data: intuition and a worked example. <i>Epidemiology</i> , <b>2014</b> , 25, 889-97	3.1	88
183	The effect of highly active antiretroviral therapy on the survival of HIV-infected children in a resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044	11.6	87
183		11.6	8 <sub>7</sub>
	resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044  Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal</i>		Í
182	resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044  Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1260-1267	4	84
182	resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044  Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1260-1267  An introduction to g methods. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 756-762  Use of a marginal structural model to determine the effect of aspirin on cardiovascular mortality in	4 7.8	8 <sub>4</sub> 8 <sub>0</sub>
182 181 180	resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044  Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1260-1267  An introduction to g methods. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 756-762  Use of a marginal structural model to determine the effect of aspirin on cardiovascular mortality in the PhysiciansPHealth Study. <i>American Journal of Epidemiology</i> , <b>2002</b> , 155, 1045-53  Multiple Imputation for Incomplete Data in Epidemiologic Studies. <i>American Journal of</i>	7.8 3.8	84 80 78
182 181 180	resource-deprived setting: a cohort study. <i>PLoS Medicine</i> , <b>2011</b> , 8, e1001044  Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1260-1267  An introduction to g methods. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 756-762  Use of a marginal structural model to determine the effect of aspirin on cardiovascular mortality in the PhysiciansPHealth Study. <i>American Journal of Epidemiology</i> , <b>2002</b> , 155, 1045-53  Multiple Imputation for Incomplete Data in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 576-584  Copy-years viremia as a measure of cumulative human immunodeficiency virus viral burden.	7.8 3.8 3.8	84 80 78 74
182 181 180 179	Empirical Comparison of Publication Bias Tests in Meta-Analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1260-1267  An introduction to g methods. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 756-762  Use of a marginal structural model to determine the effect of aspirin on cardiovascular mortality in the PhysiciansPHealth Study. <i>American Journal of Epidemiology</i> , <b>2002</b> , 155, 1045-53  Multiple Imputation for Incomplete Data in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 576-584  Copy-years viremia as a measure of cumulative human immunodeficiency virus viral burden. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 198-205  Estimating the odds ratio when exposure has a limit of detection. <i>International Journal of</i>	7.8 3.8 3.8 3.8	84 80 78 74

174	Inverse probability-of-censoring weights for the correction of time-varying noncompliance in the effect of randomized highly active antiretroviral therapy on incident AIDS or death. <i>Statistics in Medicine</i> , <b>2009</b> , 28, 1725-38	2.3	65
173	Limitation of inverse probability-of-censoring weights in estimating survival in the presence of strong selection bias. <i>American Journal of Epidemiology</i> , <b>2011</b> , 173, 569-77	3.8	60
172	Accuracy loss due to selection bias in cohort studies with left truncation. <i>Paediatric and Perinatal Epidemiology</i> , <b>2013</b> , 27, 491-502	2.7	59
171	Neighborhood poverty and injection cessation in a sample of injection drug users. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 391-8	3.8	57
170	Linear regression with an independent variable subject to a detection limit. <i>Epidemiology</i> , <b>2010</b> , 21 Suppl 4, S17-24	3.1	55
169	Joint effects of alcohol consumption and high-risk sexual behavior on HIV seroconversion among men who have sex with men. <i>Aids</i> , <b>2013</b> , 27, 815-23	3.5	51
168	Target Validity and the Hierarchy of Study Designs. American Journal of Epidemiology, 2019, 188, 438-44	<b>43</b> .8	51
167	Time scale and adjusted survival curves for marginal structural cox models. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 691-700	3.8	50
166	Risk. American Journal of Epidemiology, <b>2015</b> , 181, 246-50	3.8	48
165	Determining the effect of highly active antiretroviral therapy on changes in human immunodeficiency virus type 1 RNA viral load using a marginal structural left-censored mean model. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 219-27	3.8	48
164	Standardized binomial models for risk or prevalence ratios and differences. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1660-72	7.8	47
163	Hospital-acquired Clostridium difficile infections: estimating all-cause mortality and length of stay. <i>Epidemiology</i> , <b>2014</b> , 25, 570-5	3.1	46
162	Effect Estimates in Randomized Trials and Observational Studies: Comparing Apples With Apples. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1569-1577	3.8	45
161	Statistical methods for multivariate meta-analysis of diagnostic tests: An overview and tutorial. <i>Statistical Methods in Medical Research</i> , <b>2016</b> , 25, 1596-619	2.3	45
160	Generalizing Evidence from Randomized Trials using Inverse Probability of Sampling Weights. Journal of the Royal Statistical Society Series A: Statistics in Society, <b>2018</b> , 181, 1193-1209	2.1	45
159	Analysis of occupational asbestos exposure and lung cancer mortality using the g formula. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 989-96	3.8	45
158	Worth the weight: using inverse probability weighted Cox models in AIDS research. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, 1170-7	1.6	43
157	Time-modified confounding. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 687-94	3.8	39

156	The effect of HIV infection on overdose mortality. <i>Aids</i> , <b>2005</b> , 19, 935-42	3.5	39
155	Effect on mortality and virological response of delaying antiretroviral therapy initiation in children receiving tuberculosis treatment. <i>Aids</i> , <b>2010</b> , 24, 1341-9	3.5	37
154	Enrollment, retention, and visit attendance in the University of North Carolina Center for AIDS Research HIV clinical cohort, 2001-2007. <i>AIDS Research and Human Retroviruses</i> , <b>2010</b> , 26, 875-81	1.6	36
153	The effect of antiretroviral therapy on all-cause mortality, generalized to persons diagnosed with HIV in the USA, 2009-11. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 140-50	7.8	36
152	Incidence and Trends in Hypoglycemia Hospitalization in Adults With Type 1 and Type 2 Diabetes in England, 1998-2013: A Retrospective Cohort Study. <i>Diabetes Care</i> , <b>2017</b> , 40, 1651-1660	14.6	35
151	Estimation of the standardized risk difference and ratio in a competing risks framework: application to injection drug use and progression to AIDS after initiation of antiretroviral therapy. <i>American Journal of Epidemiology</i> , <b>2015</b> , 181, 238-45	3.8	34
150	Periodontitis and Non-alcoholic Fatty Liver Disease, a population-based cohort investigation in the Study of Health in Pomerania. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 1077-1087	7.7	34
149	All your data are always missing: incorporating bias due to measurement error into the potential outcomes framework. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1452-9	7.8	34
148	Validity of US norms for the Bayley Scales of Infant Development-III in Malawian children. <i>European Journal of Paediatric Neurology</i> , <b>2014</b> , 18, 223-30	3.8	33
147	Accounting for leadtime in cohort studies: evaluating when to initiate HIV therapies. <i>Statistics in Medicine</i> , <b>2004</b> , 23, 3351-63	2.3	33
146	Association of Household Opioid Availability and Prescription Opioid Initiation Among Household Members. <i>JAMA Internal Medicine</i> , <b>2018</b> , 178, 102-109	11.5	33
145	Randomized Controlled Trial of an Intervention to Maintain Suppression of HIV Viremia After Prison Release: The imPACT Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2017</b> , 75, 81-90	3.1	31
144	Age at Entry Into Care, Timing of Antiretroviral Therapy Initiation, and 10-Year Mortality Among HIV-Seropositive Adults in the United States. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 1189-95	11.6	31
143	Causal Impact: Epidemiological Approaches for a Public Health of Consequence. <i>American Journal of Public Health</i> , <b>2016</b> , 106, 1011-2	5.1	31
142	Breast cancer subtypes and previously established genetic risk factors: a bayesian approach. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 84-97	4	29
141	Sensitivity analysis for an unobserved moderator in RCT-to-target-population generalization of treatment effects. <i>Annals of Applied Statistics</i> , <b>2017</b> , 11,	2.1	29
140	Association of early HIV viremia with mortality after HIV-associated lymphoma. <i>Aids</i> , <b>2013</b> , 27, 2365-73	3.5	29
	Impact of Health Insurance, ADAP, and Income on HIV Viral Suppression Among US Women in the		

138	Ten-year Survival by Race/Ethnicity and Sex Among Treated, HIV-infected Adults in the United States. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 1700-7	11.6	28
137	An information criterion for marginal structural models. <i>Statistics in Medicine</i> , <b>2013</b> , 32, 1383-93	2.3	28
136	Effects of Antiretroviral Therapy and Depressive Symptoms on All-Cause Mortality Among HIV-Infected Women. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 869-878	3.8	27
135	Causal inference in occupational epidemiology: accounting for the healthy worker effect by using structural nested models. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 1681-6	3.8	27
134	Assessment and indirect adjustment for confounding by smoking in cohort studies using relative hazards models. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 933-40	3.8	26
133	Effect of highly active antiretroviral therapy on multiple AIDS-defining illnesses among male HIV seroconverters. <i>American Journal of Epidemiology</i> , <b>2006</b> , 163, 310-5	3.8	26
132	Malaria, malnutrition, and birthweight: A meta-analysis using individual participant data. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002373	11.6	25
131	African American race and HIV virological suppression: beyond disparities in clinic attendance. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 1484-92	3.8	25
130	Effect of highly active antiretroviral therapy on incident AIDS using calendar period as an instrumental variable. <i>American Journal of Epidemiology</i> , <b>2009</b> , 169, 1124-32	3.8	25
129	Estimating the effects of multiple time-varying exposures using joint marginal structural models: alcohol consumption, injection drug use, and HIV acquisition. <i>Epidemiology</i> , <b>2012</b> , 23, 574-82	3.1	25
128	Effect of acyclovir on herpetic ocular recurrence using a structural nested model. <i>Contemporary Clinical Trials</i> , <b>2005</b> , 26, 300-10	2.3	25
127	When to Censor?. American Journal of Epidemiology, <b>2018</b> , 187, 623-632	3.8	24
126	Sensitivity analyses for sparse-data problems-using weakly informative bayesian priors. <i>Epidemiology</i> , <b>2013</b> , 24, 233-9	3.1	23
125	Beyond binary retention in HIV care: predictors of the dynamic processes of patient engagement, disengagement, and re-entry into care in a US clinical cohort. <i>Aids</i> , <b>2018</b> , 32, 2217-2225	3.5	23
124	Estimating the effect of cumulative occupational asbestos exposure on time to lung cancer mortality: using structural nested failure-time models to account for healthy-worker survivor bias. <i>Epidemiology</i> , <b>2014</b> , 25, 246-54	3.1	22
123	Effect of tuberculosis on the survival of HIV-infected men in a country with low tuberculosis incidence. <i>Aids</i> , <b>2008</b> , 22, 1869-73	3.5	22
122	Using marginal structural measurement-error models to estimate the long-term effect of antiretroviral therapy on incident AIDS or death. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 113-22	3.8	21
121	Meta-analysis of randomized trials on the association of prophylactic acyclovir and HIV-1 viral load in individuals coinfected with herpes simplex virus-2. <i>Aids</i> , <b>2011</b> , 25, 1265-9	3.5	21

# (2004-2015)

120	Imputation approaches for potential outcomes in causal inference. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1731-7	7.8	20	
119	Inverse probability of treatment-weighted competing risks analysis: an application on long-term risk of urinary adverse events after prostate cancer treatments. <i>BMC Medical Research Methodology</i> , <b>2017</b> , 17, 93	4.7	20	
118	Assessing the component associations of the healthy worker survivor bias: occupational asbestos exposure and lung cancer mortality. <i>Annals of Epidemiology</i> , <b>2013</b> , 23, 334-41	6.4	20	
117	Association between unprotected ultraviolet radiation exposure and recurrence of ocular herpes simplex virus. <i>American Journal of Epidemiology</i> , <b>2014</b> , 179, 208-15	3.8	20	
116	A prospective study of alcohol consumption and HIV acquisition among injection drug users. <i>Aids</i> , <b>2011</b> , 25, 221-8	3.5	20	
115	A comparison of methods to estimate the hazard ratio under conditions of time-varying confounding and nonpositivity. <i>Epidemiology</i> , <b>2011</b> , 22, 718-23	3.1	19	
114	Pregnancy and virologic response to antiretroviral therapy in South Africa. <i>PLoS ONE</i> , <b>2011</b> , 6, e22778	3.7	19	
113	Safety of Dynamic Intravenous Iron Administration Strategies in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2019</b> , 14, 728-737	6.9	18	
112	Inverse-Probability-Weighted Estimation for Monotone and Nonmonotone Missing Data. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 585-591	3.8	18	
111	Bayesian posterior distributions without Markov chains. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 368-75	3.8	18	
110	HbA variability and hypoglycemia hospitalization in adults with type 1 and type 2 diabetes: A nested case-control study. <i>Journal of Diabetes and Its Complications</i> , <b>2018</b> , 32, 203-209	3.2	17	
109	The role of at-risk alcohol/drug use and treatment in appointment attendance and virologic suppression among HIV(+) African Americans. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, 233-40	1.6	17	
108	A simulation study of finite-sample properties of marginal structural Cox proportional hazards models. <i>Statistics in Medicine</i> , <b>2012</b> , 31, 2098-109	2.3	16	
107	Generalizing Randomized Clinical Trial Results: Implementation and Challenges Related to Missing Data in the Target Population. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 817-827	3.8	16	
106	US Black Women and Human Immunodeficiency Virus Prevention: Time for New Approaches to Clinical Trials. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 324-327	11.6	15	
105	Incomplete viral suppression and mortality in HIV patients after antiretroviral therapy initiation. <i>Aids</i> , <b>2017</b> , 31, 1989-1997	3.5	15	
104	Relationship of immunologic response to antiretroviral therapy with non-AIDS defining cancer incidence. <i>Aids</i> , <b>2014</b> , 28, 979-87	3.5	15	
103	Effect of discontinuing antiretroviral therapy on survival of women initiated on highly active antiretroviral therapy. <i>Aids</i> , <b>2004</b> , 18, 1579-84	3.5	15	

102	Ongoing life stressors and suicidal ideation among HIV-infected adults with depression. <i>Journal of Affective Disorders</i> , <b>2016</b> , 190, 322-328	6.6	14
101	Marginal structural models for case-cohort study designs to estimate the association of antiretroviral therapy initiation with incident AIDS or death. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 381-90	3.8	14
100	Quantifying bias between reported last menstrual period and ultrasonography estimates of gestational age in Lusaka, Zambia. <i>International Journal of Gynecology and Obstetrics</i> , <b>2019</b> , 144, 9-15	4	14
99	Sensitivity analyses for effect modifiers not observed in the target population when generalizing treatment effects from a randomized controlled trial: Assumptions, models, effect scales, data scenarios, and implementation details. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208795	3.7	14
98	Determinants of alcohol consumption in HIV-uninfected injection drug users. <i>Drug and Alcohol Dependence</i> , <b>2010</b> , 111, 173-6	4.9	13
97	Comparison of Methods to Generalize Randomized Clinical Trial Results Without Individual-Level Data for the Target Population. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 426-437	3.8	13
96	Self-Reported Reproductive Tract Infections and Ultrasound Diagnosed Uterine Fibroids in African-American Women. <i>Journal of Womenls Health</i> , <b>2015</b> , 24, 489-95	3	12
95	Multiple Imputation to Account for Measurement Error in Marginal Structural Models. <i>Epidemiology</i> , <b>2015</b> , 26, 645-52	3.1	12
94	Outcomes of pharmacist-assisted management of antiretroviral therapy in patients with HIV infection: A risk-adjusted analysis. <i>American Journal of Health-System Pharmacy</i> , <b>2015</b> , 72, 1463-70	2.2	11
93	Primary non-adherence and the new-user design. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2018</b> , 27, 36	1-3664	11
92	Aspirin in the primary prevention of cardiovascular disease in the Women® Health Study: effect of noncompliance. <i>European Journal of Epidemiology</i> , <b>2012</b> , 27, 431-8	12.1	11
91	Loss to clinic and five-year mortality among HIV-infected antiretroviral therapy initiators. <i>PLoS ONE</i> , <b>2014</b> , 9, e102305	3.7	11
90	Dietary intake and risk of non-severe hypoglycemia in adolescents with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 1340-1347	3.2	10
89	Exploring racial differences in the obesity gender gap. <i>Annals of Epidemiology</i> , <b>2015</b> , 25, 420-5	6.4	10
88	Exploring the Subtleties of Inverse Probability Weighting and Marginal Structural Models. <i>Epidemiology</i> , <b>2018</b> , 29, 352-355	3.1	10
87	A hybrid Bayesian hierarchical model combining cohort and case-control studies for meta-analysis of diagnostic tests: Accounting for partial verification bias. <i>Statistical Methods in Medical Research</i> , <b>2016</b> , 25, 3015-3037	2.3	10
86	Incident AIDS or Death After Initiation of Human Immunodeficiency Virus Treatment Regimens		
	Including Raltegravir or Efavirenz Among Adults in the United States. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 64, 1591-1596	11.6	9

## (2015-2010)

84	consumption and risk of incident human immunodeficiency virus infection. <i>International Journal of Public Health</i> , <b>2010</b> , 55, 227-8		9	
83	Confidence intervals for biomarker-based human immunodeficiency virus incidence estimates and differences using prevalent data. <i>American Journal of Epidemiology</i> , <b>2007</b> , 165, 94-100	3.8	9	
82	Prevalence and 1-year incidence of frailty among women with and without HIV in the Women® Interagency HIV Study. <i>Aids</i> , <b>2019</b> , 33, 357-359	3.5	9	
81	Evaluating the Population Impact on Racial/Ethnic Disparities in HIV in Adulthood of Intervening on Specific Targets: A Conceptual and Methodological Framework. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 316-325	3.8	9	
80	Mortality under plausible interventions on antiretroviral treatment and depression in HIV-infected women: an application of the parametric g-formula. <i>Annals of Epidemiology</i> , <b>2017</b> , 27, 783-789.e2	6.4	8	
79	Sample size and statistical power assessing the effect of interventions in the context of mixture distributions with detection limits. <i>Statistics in Medicine</i> , <b>2006</b> , 25, 2647-57	2.3	8	
78	Virologic suppression and CD4+ cell count recovery after initiation of raltegravir or efavirenz-containing HIV treatment regimens. <i>Aids</i> , <b>2018</b> , 32, 261-266	3.5	8	
77	Using Bounds to Compare the Strength of Exchangeability Assumptions for Internal and External Validity. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 1355-1360	3.8	7	
76	An Illustration of Inverse Probability Weighting to Estimate Policy-Relevant Causal Effects. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 336-44	3.8	7	
75	Estimation of cumulative odds ratios. <i>Annals of Epidemiology</i> , <b>2004</b> , 14, 172-8	6.4	7	
74	Stressful and traumatic life events as disruptors to antiretroviral therapy adherence. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 1378-1385	2.2	6	
73	Risk factors for delayed antiretroviral therapy initiation among HIV-seropositive patients. <i>PLoS ONE</i> , <b>2017</b> , 12, e0180843	3.7	6	
72	Asbestos standards: Impact of currently uncounted chrysotile asbestos fibers on lifetime lung cancer risk. <i>American Journal of Industrial Medicine</i> , <b>2018</b> , 61, 383-390	2.7	6	
71	Comparing neighborhood and state contexts for women living with and without HIV: understanding the Southern HIV epidemic. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2018</b> , 30, 1360-1367	2.2	6	
7º	Remdesivir and COVID-19. Lancet, The, <b>2020</b> , 396, 953	40	6	
69	Generalizing the per-protocol treatment effect: The case of ACTG A5095. Clinical Trials, 2019, 16, 52-62	2 2.2	6	
68	Marginal Structural Models for Risk or Prevalence Ratios for a Point Exposure Using a Disease Risk Score. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 960-966	3.8	5	
67	Time at risk and intention-to-treat analyses: parallels and implications for inference. <i>Epidemiology</i> , <b>2015</b> , 26, 112-8	3.1	5	

66	Illustration of a measure to combine viral suppression and viral rebound in studies of HIV therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 68, 241-4	3.1	5
65	Sensitivity Analyses for Misclassification of Cause of Death in the Parametric G-Formula. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 1808-1816	3.8	5
64	Cancer risk in HIV patients with incomplete viral suppression after initiation of antiretroviral therapy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197665	3.7	5
63	Health Insurance Type and Control of Hypertension Among US Women Living With and Without HIV Infection in the Womenß Interagency HIV Study. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 594-601	2.3	5
62	G-computation for policy-relevant effects of interventions on time-to-event outcomes. <i>International Journal of Epidemiology</i> , <b>2021</b> , 49, 2021-2029	7.8	5
61	Intramuscular 17-hydroxyprogesterone caproate to prevent preterm birth among HIV-infected women in Zambia: study protocol of the IPOP randomized trial. <i>BMC Pregnancy and Childbirth</i> , <b>2019</b> , 19, 81	3.2	4
60	Brief Report: Estimating Differences and Ratios in Median Times to Event. <i>Epidemiology</i> , <b>2016</b> , 27, 848-	53.1	4
59	Survival of infants with spina bifida and the role of maternal prepregnancy body mass index. <i>Birth Defects Research</i> , <b>2019</b> , 111, 1205-1216	2.9	4
58	Dynamic Visual Display of Treatment Response in HIV-Infected Adults. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, e1-4	11.6	4
57	Hormonal contraception and HIV risk: evaluating marginal-structural-model assumptions. <i>Epidemiology</i> , <b>2011</b> , 22, 877-8	3.1	4
56	Sample Size Calculations for the Mean in a Two Component Nonstandard Mixture Distribution. <i>Biometrical Journal</i> , <b>2004</b> , 46, 565-571	1.5	4
55	Estimating Human Immunodeficiency Virus (HIV) Prevention Effects in Low-incidence Settings. <i>Epidemiology</i> , <b>2019</b> , 30, 358-364	3.1	4
54	The Effects of Hepatitis C Infection and Treatment on All-cause Mortality Among People Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 1152-1159	11.6	4
53	Nonparametric Bounds for the Risk Function. American Journal of Epidemiology, <b>2019</b> , 188, 632-636	3.8	3
52	Chlamydia trachomatis Seroprevalence and Ultrasound-Diagnosed Uterine Fibroids in a Large Population of Young African-American Women. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 278-286	3.8	3
51	A Fundamental Equivalence between Randomized Experiments and Observational Studies. <i>Epidemiologic Methods</i> , <b>2016</b> , 5,	2.2	3
50	Survival analysis for recurrent event data: an application to childhood infectious diseases. <i>Statistics in Medicine</i> , <b>2006</b> , 25, 1431-3; author reply 1433	2.3	3
49	Introduction to computational causal inference using reproducible Stata, R, and Python code: A tutorial. <i>Statistics in Medicine</i> , <b>2021</b> ,	2.3	3

48	Marginal Structural Cox Models with Case-Cohort Sampling. Statistica Sinica, 2016, 26, 509-526	0.7	3
47	Clinical Effectiveness of Integrase Strand Transfer Inhibitor-Based Antiretroviral Regimens Among Adults With Human Immunodeficiency Virus: A Collaboration of Cohort Studies in the United States and Canada. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e1408-e1414	11.6	3
46	Outcomes of Hormone-Receptor Positive, HER2-Negative Breast Cancers by Race and Tumor Biological Features. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa072	4.6	3
45	At-Risk Alcohol Use Among HIV-Positive Patients and the Completion of Patient-Reported Outcomes. <i>AIDS and Behavior</i> , <b>2018</b> , 22, 1313-1322	4.3	3
44	Parametric assumptions equate to hidden observations: comparing the efficiency of nonparametric and parametric models for estimating time to AIDS or death in a cohort of HIV-positive women. BMC Medical Research Methodology, <b>2018</b> , 18, 142	4.7	3
43	Odds ratios are far from "portable"-A call to use realistic models for effect variation in meta-analysis. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> ,	5.7	3
42	Nondogmatism. Annals of Epidemiology, <b>2016</b> , 26, 231-3	6.4	2
41	Nonparametric estimation of the cumulative incidence function under outcome misclassification using external validation data. <i>Statistics in Medicine</i> , <b>2019</b> , 38, 5512-5527	2.3	2
40	Dogmatists Cannot Learn. <i>Epidemiology</i> , <b>2017</b> , 28, e10-e11	3.1	2
39	Effects of Health Insurance Interruption on Loss of Hypertension Control in Women With and Women Without HIV. <i>Journal of Womenls Health</i> , <b>2017</b> , 26, 1292-1301	3	2
38	Nonparametric estimator of relative time with application to the Acyclovir Prevention Trial. <i>Clinical Trials</i> , <b>2009</b> , 6, 320-8	2.2	2
37	Virologic outcomes among adults with HIV using integrase inhibitor-based antiretroviral therapy <i>Aids</i> , <b>2022</b> , 36, 277-286	3.5	2
36	Neighborhood Poverty and Control of HIV, Hypertension, and Diabetes in the Womenß Interagency HIV Study. <i>AIDS and Behavior</i> , <b>2020</b> , 24, 2033-2044	4.3	2
35	Assessing Exposure-Response Trends Using the Disease Risk Score. <i>Epidemiology</i> , <b>2020</b> , 31, e15-e16	3.1	2
34	Fusion designs and estimators for treatment effects. Statistics in Medicine, 2021, 40, 3124-3137	2.3	2
33	Revisiting Overadjustment Bias. <i>Epidemiology</i> , <b>2021</b> , 32, e22-e23	3.1	2
32	Decreased Susceptibility of Marginal Odds Ratios to Finite-sample Bias. <i>Epidemiology</i> , <b>2021</b> , 32, 648-65	523.1	2
31	Comparing results from multiple imputation and dynamic marginal structural models for estimating when to start antiretroviral therapy. <i>Statistics in Medicine</i> , <b>2016</b> , 35, 4335-4351	2.3	2

30	Impact of Medicare Part D on mental health treatment and outcomes for dual eligible beneficiaries with HIV. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2019</b> , 31, 505-512	2.2	2
29	The Authors Respond. <i>Epidemiology</i> , <b>2018</b> , 29, e14-e15	3.1	2
28	Is OR "portable" in meta-analysis? Time to consider bivariate generalized linear mixed model. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> ,	5.7	2
27	Using Animations of Risk Functions to Visualize Trends in US All-Cause and Cause-Specific Mortality, 1968-2016. <i>American Journal of Public Health</i> , <b>2019</b> , 109, 451-453	5.1	1
26	Proximal HbA1C Level and First Hypoglycemia Hospitalization in Adults With Incident Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 1989-1998	5.6	1
25	Ensemble estimation and variable selection with semiparametric regression models. <i>Biometrika</i> , <b>2020</b> , 107, 433-448	2	1
24	Flexibly Accounting for Exposure Misclassification With External Validation Data. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 850-860	3.8	1
23	Standardizing Discrete-Time Hazard Ratios With a Disease Risk Score. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 1197-1203	3.8	1
22	Chronic hepatitis C virus infection and subsequent HIV viral load among women with HIV initiating antiretroviral therapy. <i>Aids</i> , <b>2018</b> , 32, 653-661	3.5	1
21	Estimating multiple time-fixed treatment effects using a semi-Bayes semiparametric marginal structural Cox proportional hazards regression model. <i>Biometrical Journal</i> , <b>2018</b> , 60, 100-114	1.5	1
20	Time to treatment disruption in children with HIV-1 randomized to initial antiretroviral therapy with protease inhibitors versus non-nucleoside reverse transcriptase inhibitors. <i>PLoS ONE</i> , <b>2020</b> , 15, e	024240	5 <sup>1</sup>
19	Current and Past Immunodeficiency Are Associated With Higher Hospitalization Rates Among Persons on Virologically Suppressive Antiretroviral Therapy for up to 11 Years. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 224, 657-666	7	1
18	Estimating a Set of Mortality Risk Functions with Multiple Contributing Causes of Death. <i>Epidemiology</i> , <b>2020</b> , 31, 704-712	3.1	1
17	Comparing Parametric, Nonparametric, and Semiparametric Estimators: The Weibull Trials. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 1643-1651	3.8	1
16	Poverty, Deprivation, and Mortality Risk Among Women With HIV in the United States. <i>Epidemiology</i> , <b>2021</b> , 32, 877-885	3.1	1
15	Inverse Probability Weights for the Analysis of Polytomous Outcomes. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 1125-1127	3.8	O
14	Applying Quantitative Bias Analysis to Epidemiologic Data: By Timothy L. Lash, Matthew P. Fox, and Aliza K. Fink. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 1316-1317	3.8	О
13	Two-stage g-computation: Evaluating Treatment and Intervention Impacts in Observational Cohorts When Exposure Information Is Partly Missing. <i>Epidemiology</i> , <b>2020</b> , 31, 695-703	3.1	О

#### LIST OF PUBLICATIONS

12	Transportability From Randomized Trials to Clinical Care: On Initial HIV Treatment With Efavirenz and Suicidal Thoughts or Behaviors. <i>American Journal of Epidemiology</i> , <b>2021</b> , 190, 2075-2084	3.8	O
11	Maternal HIV Infection and Spontaneous Versus Provider-Initiated Preterm Birth in an Urban Zambian Cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2021</b> , 87, 860-868	3.1	Ο
10	The Authors Respond. <i>Epidemiology</i> , <b>2017</b> , 28, e62-e63	3.1	
9	Fermatß Passage. <i>Epidemiology</i> , <b>2020</b> , 31, e47	3.1	
8	A Statistical Appraisal of Biomarker Selection Methods Applicable to HIV/AIDS Research. <i>Handbook of Statistics</i> , <b>2012</b> , 99-128	0.6	
7	Racial, ethnic, and gender disparities in hospitalizations among persons with HIV in the United States and Canada, 2005-2015. <i>Aids</i> , <b>2021</b> , 35, 1229-1239	3.5	
6	HIV viral exposure and mortality in a multicenter ambulatory HIV adult cohort, United States, 1995-2016. <i>Medicine (United States)</i> , <b>2021</b> , 100, e26285	1.8	
5	A new smoking cessation RascadePamong women with or at risk for HIV infection. <i>Aids</i> , <b>2022</b> , 36, 107	-11 <del>§</del> 5	
4	Time to treatment disruption in children with HIV-1 randomized to initial antiretroviral therapy with protease inhibitors versus non-nucleoside reverse transcriptase inhibitors <b>2020</b> , 15, e0242405		
3	Time to treatment disruption in children with HIV-1 randomized to initial antiretroviral therapy with protease inhibitors versus non-nucleoside reverse transcriptase inhibitors <b>2020</b> , 15, e0242405		
2	Time to treatment disruption in children with HIV-1 randomized to initial antiretroviral therapy with protease inhibitors versus non-nucleoside reverse transcriptase inhibitors <b>2020</b> , 15, e0242405		
1	Time to treatment disruption in children with HIV-1 randomized to initial antiretroviral therapy with protease inhibitors versus non-nucleoside reverse transcriptase inhibitors <b>2020</b> , 15, e0242405		