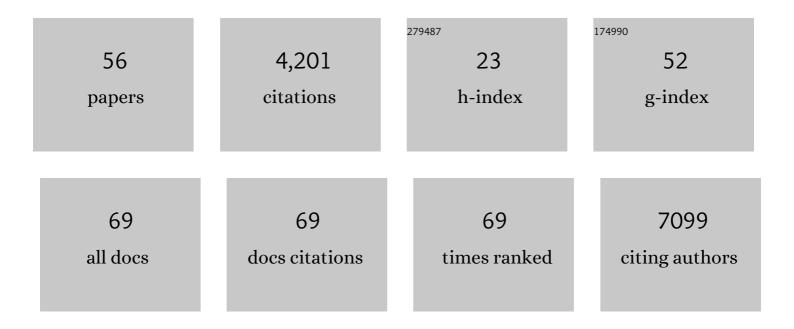
David C Benkeser

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pulmonary Hypertension. Chest, 2022, 161, 803-806.	0.4	1
2	Immune correlates analysis of the mRNA-1273 COVID-19 vaccine efficacy clinical trial. Science, 2022, 375, 43-50.	6.0	788
3	Causal inference methods for vaccine sieve analysis with effect modification. Statistics in Medicine, 2022, 41, 1513-1524.	0.8	0
4	Accounting for motion in resting-state fMRI: What part of the spectrum are we characterizing in autism spectrum disorder?. NeuroImage, 2022, 257, 119296.	2.1	13
5	Authorship trends in infectious diseases society of America affiliated journal articles conducted in low-income countries, 1998–2018. PLOS Global Public Health, 2022, 2, e0000275.	0.5	5
6	Analysis of the HIV Vaccine Trials Network 702 Phase 2b–3 HIV-1 Vaccine Trial in South Africa Assessing RV144 Antibody and T-Cell Correlates of HIV-1 Acquisition Risk. Journal of Infectious Diseases, 2022, 226, 246-257.	1.9	11
7	Efficient estimation of pathwise differentiable target parameters with the undersmoothed highly adaptive lasso. International Journal of Biostatistics, 2022, .	0.4	3
8	Improving precision and power in randomized trials for COVIDâ€19 treatments using covariate adjustment, for binary, ordinal, and timeâ€ŧoâ€event outcomes. Biometrics, 2021, 77, 1467-1481.	0.8	37
9	Efficient nonparametric inference on the effects of stochastic interventions under twoâ€phase sampling, with applications to vaccine efficacy trials. Biometrics, 2021, 77, 1241-1253.	0.8	15
10	Clinical Endpoints for Evaluating Efficacy in COVID-19 Vaccine Trials. Annals of Internal Medicine, 2021, 174, 221-228.	2.0	86
11	Helping individuals with firearm injuries: A cluster randomized trial. Journal of Trauma and Acute Care Surgery, 2021, 90, 722-730.	1.1	12
12	Nonparametric inference for interventional effects with multiple mediators. Journal of Causal Inference, 2021, 9, 172-189.	0.5	7
13	Schistosoma mansoni Infection Is Associated With a Higher Probability of Tuberculosis Disease in HIV-Infected Adults in Kenya. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, 157-163.	0.9	6
14	Vaccine Efficacy of ALVAC-HIV and Bivalent Subtype C gp120–MF59 in Adults. New England Journal of Medicine, 2021, 384, 1089-1100.	13.9	144
15	Rejoinder: Improving precision and power in randomized trials for COVIDâ€19 treatments using covariate adjustment, for binary, ordinal, and timeâ€toâ€event outcomes. Biometrics, 2021, 77, 1492-1494.	0.8	1
16	Super LeArner Prediction of NAb Panels (SLAPNAP): a containerized tool for predicting combination monoclonal broadly neutralizing antibody sensitivity. Bioinformatics, 2021, 37, 4187-4192.	1.8	9
17	A Deferred-Vaccination Design to Assess Durability of COVID-19 Vaccine Effect After the Placebo Group Is Vaccinated. Annals of Internal Medicine, 2021, 174, 1118-1125.	2.0	15
18	Phase 3 Safety and Efficacy of AZD1222 (ChAdOx1 nCoV-19) Covid-19 Vaccine. New England Journal of Medicine, 2021, 385, 2348-2360.	13.9	458

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19	A machine learning-based approach for estimating and testing associations with multivariate outcomes. International Journal of Biostatistics, 2021, 17, 7-21.	0.4	4
20	Immune correlates analysis of the mRNA-1273 COVID-19 vaccine efficacy clinical trial. Science, 2021, , eab3435.	6.0	145
21	Improved Small-Sample Estimation of Nonlinear Cross-Validated Prediction Metrics. Journal of the American Statistical Association, 2020, 115, 1917-1932.	1.8	12
22	Robust inference on the average treatment effect using the outcome highly adaptive lasso. Biometrics, 2020, 76, 109-118.	0.8	12
23	Assessing differential impacts of COVID-19 on black communities. Annals of Epidemiology, 2020, 47, 37-44.	0.9	944
24	Design and Analysis Considerations for a Sequentially Randomized HIV Prevention Trial. Statistics in Biosciences, 2020, 12, 446-467.	0.6	4
25	Technology-Based Stepped Care to Stem Transgender Adolescent Risk Transmission: Protocol for a Randomized Controlled Trial (TechStep). JMIR Research Protocols, 2020, 9, e18326.	0.5	10
26	txshift: Efficient estimation of the causal effects of stochastic interventions in R. Journal of Open Source Software, 2020, 5, 2447.	2.0	6
27	Assessing trends in vaccine efficacy by pathogen genetic distance. Journal De La SFdS, 2020, 161, 164-175.	0.5	1
28	Prediction of VRC01 neutralization sensitivity by HIV-1 gp160 sequence features. PLoS Computational Biology, 2019, 15, e1006952.	1.5	25
29	Estimating and Testing Vaccine Sieve Effects Using Machine Learning. Journal of the American Statistical Association, 2019, 114, 1038-1049.	1.8	15
30	Online crossâ€validationâ€based ensemble learning. Statistics in Medicine, 2018, 37, 249-260.	0.8	31
31	Improved estimation of the cumulative incidence of rare outcomes. Statistics in Medicine, 2018, 37, 280-293.	0.8	20
32	Comparing methods to address bias in observational data: statin use and cardiovascular events in a US cohort. International Journal of Epidemiology, 2018, 47, 246-254.	0.9	11
33	Highly Adaptive Lasso (HAL). Springer Series in Statistics, 2018, , 77-94.	0.9	1
34	Viral genetic diversity and protective efficacy of a tetravalent dengue vaccine in two phase 3 trials. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8378-E8387.	3.3	57
35	Testing the Efficacy of a Social Networking Gamification App to Improve Pre-Exposure Prophylaxis Adherence (P3: Prepared, Protected, emPowered): Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2018, 7, e10448.	0.5	54
36	Acute disseminated encephalomyelitis: prognostic value of early follow-up brain MRI. Journal of Neurology, 2017, 264, 1754-1762.	1.8	14

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37	Potential Influence of Advance Care Planning and Palliative Care Consultation on ICU Costs for Patients With Chronic and Serious Illness*. Critical Care Medicine, 2016, 44, 1474-1481.	0.4	48
38	The Highly Adaptive Lasso Estimator. , 2016, 2016, 689-696.		53
39	Travel Burden to Breast MRI and Utilization: Are Risk and Sociodemographics Related?. Journal of the American College of Radiology, 2016, 13, 611-619.	0.9	37
40	Acute disseminated encephalomyelitis in 228 patients. Neurology, 2016, 86, 2085-2093.	1.5	104
41	Association of sleep apnea and sleep duration with peripheral artery disease: The Multi-Ethnic Study of Atherosclerosis (MESA). Atherosclerosis, 2016, 251, 467-475.	0.4	37
42	Patterns of Cost for Patients Dying in the Intensive Care Unit and Implications for Cost Savings of Palliative Care Interventions. Journal of Palliative Medicine, 2016, 19, 1171-1178.	0.6	47
43	Characterizing Key Components of a Medical Home Among Rural Adolescents. Journal of Adolescent Health, 2016, 58, 141-147.	1.2	4
44	Cross-national comparison of screening mammography accuracy measures in U.S., Norway, and Spain. European Radiology, 2016, 26, 2520-2528.	2.3	47
45	90. A community Health Assessment of Medical Home Access Among Adolescents in Rural Washington State. Journal of Adolescent Health, 2015, 56, S48.	1.2	2
46	Genetic Diversity and Protective Efficacy of the RTS,S/AS01 Malaria Vaccine. New England Journal of Medicine, 2015, 373, 2025-2037.	13.9	332
47	Transient renal enlargement in pediatric hematopoietic cell transplant recipients. Pediatric Transplantation, 2014, 18, 288-293.	0.5	3
48	Relations of Plasma Total and High-Molecular-Weight Adiponectin to New-Onset Heart Failure in Adults ≥65 Years of Age (from the Cardiovascular Health Study). American Journal of Cardiology, 2014, 113, 328-334.	0.7	39
49	Advanced glycation/glycoxidation endproduct carboxymethyl-lysine and incidence of coronary heart disease and stroke in older adults. Atherosclerosis, 2014, 235, 116-121.	0.4	62
50	End-of-Life Expenditure in the ICU and Perceived Quality of Dying. Chest, 2014, 146, 1594-1603.	0.4	15
51	Total and High-Molecular-Weight Adiponectin and Risk of Coronary Heart Disease and Ischemic Stroke in Older Adults. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 255-263.	1.8	42
52	Plasma Free Fatty Acids and Risk of Heart Failure. Circulation: Heart Failure, 2013, 6, 964-969.	1.6	93
53	Total and High-Molecular-Weight Adiponectin and Risk of Incident Diabetes in Older People. Diabetes Care, 2012, 35, 415-423.	4.3	49
54	Associations of Total and High-Molecular-Weight Adiponectin With All-Cause and Cardiovascular Mortality in Older Persons. Circulation, 2012, 126, 2951-2961.	1.6	87

#	Article	IF	CITATIONS
55	A two-stage super learner for healthcare expenditures. Health Services and Outcomes Research Methodology, 0, , .	0.8	о
56	Association Between Rotavirus Vaccination and Antibiotic Prescribing among Commercially Insured US Children, 2007-2018. Open Forum Infectious Diseases, 0, , .	0.4	3