Thomas S Richardson

List of Publications by Year
in descending order

19 papers	434 citations	1307594 7 h-index	888059 17 g-index
19 all docs	19 docs citations	19 times ranked	363 citing authors

#	Article	IF	Citations
1	Coherent Modeling of Longitudinal Causal Effects on Binary Outcomes. Biometrics, 2023, 79, 775-787.	1.4	1
2	Estimation of local treatment effects under the binary instrumental variable model. Biometrika, 2021, 108, 881-894.	2.4	4
3	Discussion of â€˜Estimating time-varying causal excursion effects in mobile health with binary outcomesâ€™. Biometrika, 2021, 108, 541-550.	2.4	2
4	On testing marginal versus conditional independence. Biometrika, 2020, 107, 771-790.	2.4	2
5	A Potential Outcomes Calculus for Identifying Conditional Path-Specific Effects. Proceedings of Machine Learning Research, 2019, 89, 3080-3088.	0.3	6
6	Discussion of â€œData-driven Confounder Selection via Markov and Bayesian Networksâ€•By HÃ¤ggstrÃ¶m. Biometrics, 2018, 74, 403-406.	1.4	3
7	Partial Identification of the Average Treatment Effect Using Instrumental Variables: Review of Methods for Binary Instruments, Treatments, and Outcomes. Journal of the American Statistical Association, 2018, 113, 933-947.	3.1	59
8	Acyclic Linear SEMs Obey the Nested Markov Property. Uncertainty in artificial intelligence : proceedings of the ... conference., 2018, 2018, .	0.9	1
9	On Modeling and Estimation for the Relative Risk and Risk Difference. Journal of the American Statistical Association, 2017, 112, 1121-1130.	3.1	33
10	On the concordant survivorship assumption. Statistics in Medicine, 2017, 36, 717-720.	1.6	1
11	On falsification of the binary instrumental variable model. Biometrika, 2017, 104, asw064.	2.4	9
12	Identification and estimation of causal effects with outcomes truncated by death. Biometrika, 2017, 104, 597-612.	2.4	22
13	Introduction to Nested Markov Models. Behaviormetrika, 2014, 41, 3-39.	1.3	23
14	Large Scale Distributed Acoustic Modeling With Back-Off ${m N}$-Grams. IEEE Transactions on Audio Speech and Language Processing, 2013, 21, 1158-1169.	3.2	5
15	Distributed acoustic modeling with back-off n-grams. , 2012, , .		4
16	General theory for interactions in sufficient cause models with dichotomous exposures. Annals of Statistics, 2012, 40, 2128-2161.	2.6	19
17	Resolving Contested Elections: The Limited Power of Post-Vote Vote-Choice Data. Journal of the American Statistical Association, 2010, 105, 84-91.	3.1	0
18	A Block Sampling Approach to Distinct Value Estimation. Journal of Computational and Graphical Statistics, 2002, 11, 389-404.	1.7	3

#	Article	IF	Citations
19	Ancestral graph Markov models. Annals of Statistics, 2002, 30, 962.	2.6	237