Andrea Rotnitzky

List of Publications by Year
in descending order

38 papers	5,492 citations	257450 24 h-index	330143 37 g-index
44 all docs	44 docs citations	44 times ranked	3024 citing authors

#	Article	IF	Citations
1	A note on efficient minimum cost adjustment sets in causal graphical models. Journal of Causal Inference, 2022, 10, 174-189.	1.2	1
2	Efficient Estimation of Optimal Regimes Under a No Direct Effect Assumption. Journal of the American Statistical Association, 2021, 116, 224-239.	3.1	1
3	Multiple Robust Estimation of Marginal Structural Mean Models for Unconstrained Outcomes. Biometrics, 2019, 75, 90-99.	1.4	3
4	Instrumental variables as bias amplifiers with general outcome and confounding. Biometrika, 2017, 104, 291-302.	2.4	47
5	Asymptotic normality of quadratic estimators. Stochastic Processes and Their Applications, 2016, 126, 3733-3759.	0.9	10
6	A Proof of Bell's Inequality in Quantum Mechanics Using Causal interactions. Scandinavian Journal of Statistics, 2015, 42, 329-335.	1.4	4
7	Introduction to Nested Markov Models. Behaviormetrika, 2014, 41, 3-39.	1.3	23
8	Causal Etiology of the Research of James M. Robins. Statistical Science, 2014, 29, .	2.8	11
9	Evaluation of Viable Dynamic Treatment Regimes in a Sequentially Randomized Trial of Advanced Prostate Cancer. Journal of the American Statistical Association, 2012, 107, 493-508.	3.1	74
10	Double‐robust estimation of an exposure‐outcome odds ratio adjusting for confounding in cohort and case‐control studies. Statistics in Medicine, 2011, 30, 335-347.	1.6	19
11	Dynamic Regime Marginal Structural Mean Models for Estimation of Optimal Dynamic Treatment Regimes, Part II: Proofs of Results. International Journal of Biostatistics, 2010, 6, Article 9.	0.7	35
12	On doubly robust estimation in a semiparametric odds ratio model. Biometrika, 2010, 97, 171-180.	2.4	51
13	Dynamic Regime Marginal Structural Mean Models for Estimation of Optimal Dynamic Treatment Regimes, Part I: Main Content. International Journal of Biostatistics, 2010, 6, .	0.7	89
14	Analysis of quality-of-life adjusted failure time data in the presence of competing, possibly informative, censoring mechanisms. Lifetime Data Analysis, 2009, 15, 1-23.	0.9	2
15	Estimation and extrapolation of optimal treatment and testing strategies. Statistics in Medicine, 2008, 27, 4678-4721.	1.6	176
16	Minimax estimation of the integral of a power of a density. Statistics and Probability Letters, 2008, 78, 3307-3311.	0.7	11
17	Empirical and counterfactual conditions for sufficient cause interactions. Biometrika, 2008, 95, 49-61.	2.4	96
18	Estimation of Regression Models for the Mean of Repeated Outcomes Under Nonignorable Nonmonotone Nonresponse. Biometrika, 2007, 94, 841-860.	2.4	59

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19	Doubly Robust Estimation of the Area Under the Receiver-Operating Characteristic Curve in the Presence of Verification Bias. Journal of the American Statistical Association, 2006, 101, 1276-1288.	3.1	32
20	Twicing Kernels and a Small Bias Property of Semiparametric Estimators. Econometrica, 2004, 72, 947-962.	4.2	64
21	General methodological considerations. Journal of Econometrics, 2003, 112, 89-106.	6.5	20
22	Pattern-mixture and selection models for analysing longitudinal data with monotone missing patterns. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2003, 65, 275-297.	2.2	36
23	Commentary on ?Using inverse weighting and predictive inference to estimate the effects of time-varying treatments on the discrete-time hazard?. Statistics in Medicine, 2002, 21, 1663-1680.	1.6	13
24	Discussion of the Frangakis and Rubin Article. Biometrics, 2001, 57, 343-347.	1.4	10
25	Inference in Randomized Studies with Informative Censoring and Discrete Time-to-Event Endpoints. Biometrics, 2001, 57, 404-413.	1.4	47
26	On Profile Likelihood: Comment. Journal of the American Statistical Association, 2000, 95, 477.	3.1	44
27	Sensitivity Analysis for Selection bias and unmeasured Confounding in missing Data and Causal inference models. The IMA Volumes in Mathematics and Its Applications, 2000, , 1-94.	0.5	141
28	Adjusting for Nonignorable Drop-Out Using Semiparametric Nonresponse Models. Journal of the American Statistical Association, 1999, 94, 1096-1120.	3.1	757
29	Adjusting for Nonignorable Drop-Out Using Semiparametric Nonresponse Models: Rejoinder. Journal of the American Statistical Association, 1999, 94, 1135.	3.1	52
30	Adjusting for Nonignorable Drop-Out Using Semiparametric Nonresponse Models. Journal of the American Statistical Association, 1999, 94, 1096.	3.1	132
31	ANALYSIS OF SEMI-PARAMETRIC REGRESSION MODELS WITH NON-IGNORABLE NON-RESPONSE. , 1997, 16, 81-102.		107
32	Longitudinal Relationship between Dentin Lead Levels in Childhood and Bone Lead Levels in Young Adulthood. Archives of Environmental Health, 1996, 51, 375-382.	0.4	19
33	Semiparametric regression estimation in the presence of dependent censoring. Biometrika, 1995, 82, 805-820.	2.4	138
34	Semiparametric Efficiency in Multivariate Regression Models with Missing Data. Journal of the American Statistical Association, 1995, 90, 122-129.	3.1	581
35	Estimation of Regression Coefficients When Some Regressors are not Always Observed. Journal of the American Statistical Association, 1994, 89, 846-866.	3.1	1,811
36	Correlates of bone and blood lead levels in carpenters. American Journal of Industrial Medicine, 1994, 26, 255-264.	2.1	34

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37	Estimation of Regression Coefficients When Some Regressors Are Not Always Observed. Journal of the American Statistical Association, 1994, 89, 846.	3.1	229
38	Recovery of Information and Adjustment for Dependent Censoring Using Surrogate Markers. , 1992, , 297-331.		368