Di Shu

List of Publications by Year
in descending order

17 papers	**117** citations	1684188 **5** h-index	1372567 **10** g-index
17 all docs	**17** docs citations	**17** times ranked	**80** citing authors

#	Article	IF	Citations
1	Distributed Cox proportional hazards regression using summary-level information. Biostatistics, 2023, 24, 776-794.	1.5	4
2	Autism Spectrum Disorder Screening During the COVID-19 Pandemic in a Large Primary Care Network. Academic Pediatrics, 2022, 22, 1384-1389.	2.0	2
3	Variance estimation in inverse probability weighted Cox models. Biometrics, 2021, 77, 1101-1117.	1.4	23
4	Estimating the marginal hazard ratio by simultaneously using a set of propensity score models: A multiply robust approach. Statistics in Medicine, 2021, 40, 1224-1242.	1.6	5
5	ppmHR. Epidemiology, 2021, 32, e6-e7.	2.7	0
6	Inverse probability weighted Cox model in multi-site studies without sharing individual-level data. Statistical Methods in Medical Research, 2020, 29, 1668-1681.	1.5	30
7	Causal inference with noisy data: Bias analysis and estimation approaches to simultaneously addressing missingness and misclassification in binary outcomes. Statistics in Medicine, 2020, 39, 456-468.	1.6	1
8	Variable selection via the composite likelihood method for multilevel longitudinal data with missing responses and covariates. Computational Statistics and Data Analysis, 2019, 135, 25-34.	1.2	0
9	Inverse‐probability‐of‐treatment weighted estimation of causal parameters in the presence of error‐contaminated and time‐dependent confounders. Biometrical Journal, 2019, 61, 1507-1525.	1.0	3
10	Privacy-protecting estimation of adjusted risk ratios using modified Poisson regression in multi-center studies. BMC Medical Research Methodology, 2019, 19, 228.	3.1	4
11	Weighted causal inference methods with mismeasured covariates and misclassified outcomes. Statistics in Medicine, 2019, 38, 1835-1854.	1.6	8
12	Causal inference with measurement error in outcomes: Bias analysis and estimation methods. Statistical Methods in Medical Research, 2019, 28, 2049-2068.	1.5	21
13	ipwErrorY: An R Package for Estimation of Average Treatment Effect with Misclassified Binary Outcome. R Journal, 2019, 11, 337.	1.8	0
14	Estimation of Causal Effect Measures in the Presence of Measurement Error in Confounders. Statistics in Biosciences, 2018, 10, 233-254.	1.2	1
15	Simultaneous variable selection and estimation for multivariate multilevel longitudinal data with both continuous and binary responses. Computational Statistics and Data Analysis, 2018, 118, 126-137.	1.2	10
16	A New Method for Logistic Model Assessment. International Journal of Statistics and Probability, 2017, 6, 120.	0.3	4
17	Perturbation‐based null hypothesis tests with an application to Clayton models. Canadian Journal of Statistics, 0, , .	0.9	1