Yijian Huang

List of Publications by Year
in descending order

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46	1,393	567281 15	345221 36
papers	citations	h-index	g-index

46	46	46	1480
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Survival Analysis With Quantile Regression Models. Journal of the American Statistical Association, 2008, 103, 637-649.	3.1	236
2	Effect of Combination Antiretroviral Therapy on Tâ€Cell Immunity in Acute Human Immunodeficiency Virus Type 1 Infection. Journal of Infectious Diseases, 2000, 181, 121-131.	4.0	148
3	Gait Speed and Mortality, Hospitalization, and Functional Status Change Among Hemodialysis Patients: A US Renal Data System Special Study. American Journal of Kidney Diseases, 2015, 66, 297-304.	1.9	139
4	Cox Regression with Accurate Covariates Unascertainable: A Nonparametric-Correction Approach. Journal of the American Statistical Association, 2000, 95, 1209-1219.	3.1	128
5	Association of Race and Insurance Type with Delayed Assessment for Kidney Transplantation among Patients Initiating Dialysis in the United States. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1490-1497.	4.5	88
6	Consistent Functional Methods for Logistic Regression With Errors in Covariates. Journal of the American Statistical Association, 2001, 96, 1469-1482.	3.1	69
7	Calibration Regression of Censored Lifetime Medical Cost. Journal of the American Statistical Association, 2002, 97, 318-327.	3.1	66
8	Marginal regression of gaps between recurrent events. Lifetime Data Analysis, 2003, 9, 293-303.	0.9	51
9	On Corrected Score Approach for Proportional Hazards Model with Covariate Measurement Error. Biometrics, 2005, 61, 702-714.	1.4	49
10	Falls among hemodialysis patients: potential opportunities for prevention?. CKJ: Clinical Kidney Journal, 2014, 7, 257-263.	2.9	41
11	Cost Analysis With Censored Data. Medical Care, 2009, 47, S115-S119.	2.4	37
12	Quantile calculus and censored regression. Annals of Statistics, 2010, 38, 1607-1637.	2.6	35
13	Cox Regression with Accurate Covariates Unascertainable: A Nonparametric-Correction Approach. Journal of the American Statistical Association, 2000, 95, 1209.	3.1	30
14	Costs and effectiveness of cardiac rehabilitation for dialysis patients following coronary bypass. Kidney International, 2008, 74, 1079-1084.	5.2	28
15	Local false discovery rate estimation using feature reliability in LC/MS metabolomics data. Scientific Reports, 2015, 5, 17221.	3.3	24
16	Classifying Depression Severity in Recovery From Major Depressive Disorder via Dynamic Facial Features. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 815-824.	6.3	19
17	Frequency of Recurrent Events at Failure Time. Journal of the American Statistical Association, 2003, 98, 663-670.	3.1	18
18	Expressing estimators of expected quality adjusted survival as functions of Nelson-Aalen estimators. , 1999, 5, 199-212.		17

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19	Generalizing Quantile Regression for Counting Processes With Applications to Recurrent Events. Journal of the American Statistical Association, 2016, 111, 145-156.	3.1	17
20	Underreporting of nursing home utilization on the CMS-2728 in older incident dialysis patients and implications for assessing mortality risk. BMC Nephrology, 2015, 16, 32.	1.8	15
21	Two-Sample Multistate Accelerated Sojourn Times Model. Journal of the American Statistical Association, 2000, 95, 619-627.	3.1	13
22	Comparison of Rates of Central Lineâ€“Associated Bloodstream Infections in Patients With 1 vs 2 Central Venous Catheters. JAMA Network Open, 2020, 3, e200396.	5.9	13
23	Gait speed and hospitalization among ambulatory hemodialysis patients: USRDS special study data. World Journal of Nephrology, 2014, 3, 101.	2.0	13
24	The Two-Sample Problem with Induced Dependent Censorship. Biometrics, 1999, 55, 1108-1113.	1.4	12
25	Time Course of Subsequent Shocks After Initial Implantable Cardioverter-Defibrillator Discharge and Implications for Driving Restrictions. JAMA Cardiology, 2016, 1, 181.	6.1	12
26	Test-Based Interval Estimation Under the Accelerated Failure Time Model. Communications in Statistics Part B: Simulation and Computation, 2007, 36, 593-605.	1.2	11
27	Accelerated Recurrence Time Models. Scandinavian Journal of Statistics, 2009, 36, 636-648.	1.4	11
28	Bootstrap for the case-cohort design. Biometrika, 2014, 101, 465-476.	2.4	11
29	Restoration of Monotonicity Respecting in Dynamic Regression. Journal of the American Statistical Association, 2017, 112, 613-622.	3.1	8
30	Logistic regression with a continuous exposure measured in pools and subject to errors. Statistics in Medicine, 2018, 37, 4007-4021.	1.6	5
31	Corrected score with sizable covariate measurement error: pathology and remedy. Statistica Sinica, 2014, 24, 357-374.	0.3	5
32	Fast Censored Linear Regression. Scandinavian Journal of Statistics, 2013, 40, 789-806.	1.4	4
33	Gamma models for estimating the odds ratio for a skewed biomarker measured in pools and subject to errors. Biostatistics, 2021, 22, 250-265.	1.5	3
34	Two-Sample Multistate Accelerated Sojourn Times Model. Journal of the American Statistical Association, 2000, 95, 619.	3.1	3
35	Long-Term Risk of Heart Failure-Related Death and Heart Transplant After Congenital Heart Surgery in Childhood (from the Pediatric Cardiac Care Consortium). American Journal of Cardiology, 2022, 167, 111-117.	1.6	3
36	Model Selection and Inference for Censored Lifetime Medical Expenditures. Biometrics, 2016, 72, 731-741.	1.4	2

#	Article	IF	Citations
37	Lower Câ€reactive protein and better hemodialysis survival are associated with regular exercise activity: Longitudinal outcomes from the ACTIVEâ€ADIPOSE special study. Hemodialysis International, 2016, 20, 473-483.	0.9	2
38	A Minority of Patients Newly Diagnosed with AIDS Are Started on Antiretroviral Therapy at the Time of Diagnosis in a Large Public Hospital in the Southeastern United States. Journal of the International Association of Providers of AIDS Care, 2017, 16, 174-179.	1.5	2
39	Cox Regression with Dependent Error in Covariates. Biometrics, 2018, 74, 118-126.	1.4	2
40	Dynamic Regression with Recurrent Events. Biometrics, 2019, 75, 1264-1275.	1.4	1
41	Covariate adjustment in continuous biomarker assessment. Biometrics, 2023, 79, 39-48.	1.4	1
42	Impact of Prostate Health Index Results for Prediction of Biopsy Grade Reclassification During Active Surveillance. Journal of Urology, 0, , .	0.4	1
43	Further studies on the scale estimation in the censored two sample accelerated life model. Communications in Statistics Part B: Simulation and Computation, 2000, 29, 219-237.	1.2	0
44	Analysis of Outcomes Subject to Induced Dependent Censoring: A Marked Point Process Perspective. , 0, , 209-220.		0
45	Trend-constrained corrected score for proportional hazards model with covariate measurement error. Contemporary Clinical Trials Communications, 2015, 1, 5-16.	1.1	0
46	A varying-coefficient model for gap times between recurrent events. Lifetime Data Analysis, 2021, 27, 437-459.	0.9	0