

Yulei He

List of Publications by Year in descending order

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78
papers

3,533
citations

172386

29
h-index

138417

58
g-index

78
all docs

78
docs citations

78
times ranked

5834
citing authors

#	ARTICLE	IF	CITATIONS
1	Causal inference of latent classes in complex survey data with the estimating equation framework. <i>Statistics in Medicine</i> , 2020, 39, 207-219.	0.8	1
2	A passive and inclusive strategy to impute missing values of a composite categorical variable with an application to determine HIV transmission categories. <i>Annals of Epidemiology</i> , 2020, 51, 41-47.e2.	0.9	3
3	A multiple imputation-based sensitivity analysis approach for data subject to missing not at random. <i>Statistics in Medicine</i> , 2020, 39, 3756-3771.	0.8	11
4	Overview and initial results of the National Center for Health Statistics's™ Research and Development Survey1. <i>Statistical Journal of the IAOS</i> , 2020, 36, 1199-1211.	0.2	3
5	Comparison of Quarterly and Yearly Calibration Data for Propensity Score Adjusted Web Survey Estimates. <i>Survey Methods - Insights From the Field</i> , 2020, 2020, .	0.5	1
6	Geographic variation in the delivery of high-value inpatient care. <i>PLoS ONE</i> , 2019, 14, e0213647.	1.1	4
7	Multiple imputation to account for linkage ineligibility in the NHANES-CMS Medicaid linked data: General use versus subject specific imputation models1. <i>Statistical Journal of the IAOS</i> , 2019, 35, 443-456.	0.2	0
8	Bayes Factor Meta-Analysis of the Mortality Claim for Peripheral Paclitaxel-Eluting Devices. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2528-2537.	1.1	5
9	Accounting for study participants who are ineligible for linkage: a multiple imputation approach to analyzing the linked National Health and Nutrition Examination Survey and Centers for Medicare and Medicaid Services's™ Medicaid data. <i>Health Services and Outcomes Research Methodology</i> , 2019, 19, 87-105.	0.8	0
10	Strategies for imputing missing covariates in accelerated failure time models. <i>Statistics in Medicine</i> , 2018, 37, 3417-3436.	0.8	4
11	DAPT rules. <i>EuroIntervention</i> , 2018, 13, 1864-1868.	1.4	0
12	Depressive states among adults with diabetes: Findings from the National Health and Nutrition Examination Survey, 2007-2012. <i>Diabetes Research and Clinical Practice</i> , 2017, 127, 80-88.	1.1	22
13	Dual Antiplatelet Therapy and Bleeding-Related Deaths. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1304-1305.	1.2	0
14	Bayesian Analysis: A Practical Approach to Interpret Clinical Trials and Create Clinical Practice Guidelines. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	64
15	A nonparametric multiple imputation approach for missing categorical data. <i>BMC Medical Research Methodology</i> , 2017, 17, 87.	1.4	5
16	Location Isn't Everything: Proximity, Hospital Characteristics, Choice of Hospital, and Disparities for Breast Cancer Surgery Patients. <i>Health Services Research</i> , 2016, 51, 1561-1583.	1.0	32
17	Doubly robust multiple imputation using kernel-based techniques. <i>Biometrical Journal</i> , 2016, 58, 588-606.	0.6	5
18	A Note on the Effect of Data Clustering on the Multiple-Imputation Variance Estimator: A Theoretical Addendum to the Lewis et al. article in JOS 2014. <i>Journal of Official Statistics</i> , 2016, 32, 147-164.	0.1	3

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19	Outcomes after multivessel or culpritâ€Vessel intervention for <sc>ST</sc>â€Elevation myocardial infarction in patients with multivessel coronary disease: A <sc>B</sc>âyesian crossâ€design metaâ€analysis. Catheterization and Cardiovascular Interventions, 2015, 86, S15-22.	0.7	13
20	Do Patients at Sites With High RCT Enrollment Propensity Have Better Outcomes?. Medical Care, 2015, 53, 989-995.	1.1	2
21	Generalizability of Trial Results to Elderly Medicare Patients With Advanced Solid Tumors (Alliance) Tj ETQq1 1 0.784314 rgBT /Overlo	3.0	27
22	Factors Affecting Bleeding and Stent Thrombosis in Clinical Trials Comparing Bivalirudin With Heparin During Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2015, 8, e002789.	1.4	13
23	Predicting Participation in Psychiatric Randomized Controlled Trials: Insights From the STEP-BD. Psychiatric Services, 2015, 66, 817-823.	1.1	4
24	A Bayesian method for analyzing combinations of continuous, ordinal, and nominal categorical data with missing values. Journal of Multivariate Analysis, 2015, 135, 43-58.	0.5	10
25	Bayesian Inference Supports the Use of Bypass Surgery Over Percutaneous Coronary Intervention To Reduce Mortality in Diabetic Patients with Multivessel Coronary Disease. International Journal of Statistics in Medical Research, 2015, 4, 26-34.	0.5	3
26	Physicians' Propensity To Discuss Prognosis Is Associated with Patients' Awareness of Prognosis for Metastatic Cancers. Journal of Palliative Medicine, 2014, 17, 673-682.	0.6	82
27	Pain experiences among a populationâ€based cohort of current, former, and never regular smokers with lung and colorectal cancer. Cancer, 2014, 120, 3554-3561.	2.0	9
28	Response to Letters Regarding Article, â€œBayesian Methods Affirm the Use of Percutaneous Coronary Intervention to Improve Survival in Patients With Unprotected Left Main Coronary Artery Diseaseâ€.	1.6	0
29	Combining information from two data sources with misreporting and incompleteness to assess hospiceâ€use among cancer patients: a multiple imputation approach. Statistics in Medicine, 2014, 33, 3710-3724.	0.8	10
30	On the accuracy of classifying hospitals on their performance measures. Statistics in Medicine, 2014, 33, 1081-1103.	0.8	10
31	Elderly Breast and Colorectal Cancer Patientsâ€™ Clinical Course. Medical Care, 2014, 52, 809-817.	1.1	11
32	Hospital-based health care use correlates with incidence of adverse events among elderly Medicare patients treated in adjuvant chemotherapy trials (Alliance 70802). Journal of Geriatric Oncology, 2014, 5, 230-237.	0.5	4
33	Race by Sex Differences in Depression Symptoms and Psychosocial Service Use Among Non-Hispanic Black and White Patients With Lung Cancer. Journal of Clinical Oncology, 2014, 32, 107-113.	0.8	31
34	Effect of Massachusetts health insurance reform on mammography use and breast cancer stage at diagnosis. Cancer, 2013, 119, 250-258.	2.0	24
35	ACCF/AHA Clinical Practice Guideline Methodology Summit Report. Journal of the American College of Cardiology, 2013, 61, 213-265.	1.2	119
36	Trends in mammography screening rates after publication of the 2009 US Preventive Services Task Force recommendations. Cancer, 2013, 119, 2518-2523.	2.0	118

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37	Disclosure control using partially synthetic data for large-scale health surveys, with applications to CanCORS. <i>Statistics in Medicine</i> , 2013, 32, 4139-4161.	0.8	14
38	Use of adjuvant trastuzumab in women with human epidermal growth factor receptor 2 (HER2)-positive breast cancer by race/ethnicity and education within the National Comprehensive Cancer Network. <i>Cancer</i> , 2013, 119, 839-846.	2.0	60
39	Bayesian Methods Affirm the Use of Percutaneous Coronary Intervention to Improve Survival in Patients With Unprotected Left Main Coronary Artery Disease. <i>Circulation</i> , 2013, 127, 2177-2185.	1.6	95
40	Supplemental Coverage Associated With More Rapid Spending Growth For Medicare Beneficiaries. <i>Health Affairs</i> , 2013, 32, 873-881.	2.5	5
41	Racial/Ethnic Differences in Receipt of Timely Adjuvant Therapy for Older Women with Breast Cancer: Are Delays Influenced by the Hospitals Where Patients Obtain Surgical Care?. <i>Health Services Research</i> , 2013, 48, 1669-1683.	1.0	32
42	Predictors of Nursing Home Admission, Severe Functional Impairment, or Death One Year After Surgery for Non-Small Cell Lung Cancer. <i>Annals of Surgery</i> , 2013, 257, 555-563.	2.1	15
43	Racial Differences in Breast Cancer Stage at Diagnosis in the Mammography Era. <i>American Journal of Public Health</i> , 2013, 103, 170-176.	1.5	32
44	Unintended Consequences of Eliminating Medicare Payments for Consultations. <i>JAMA Internal Medicine</i> , 2013, 173, 15.	2.6	18
45	Do Socially Deprived Urban Areas Have Lesser Supplies of Cancer Care Services?. <i>Journal of Clinical Oncology</i> , 2012, 30, 3250-3257.	0.8	7
46	The "Alternative Quality Contract," Based On A Global Budget, Lowered Medical Spending And Improved Quality. <i>Health Affairs</i> , 2012, 31, 1885-1894.	2.5	200
47	Multiple imputation using multivariate <i>gh</i> transformations. <i>Journal of Applied Statistics</i> , 2012, 39, 2177-2198.	0.6	12
48	The Effect of a Large Regional Health Plan's Value-based Insurance Design Program on Statin Use. <i>Medical Care</i> , 2012, 50, 934-939.	1.1	31
49	Accurately Predicting Bipolar Disorder Mood Outcomes. <i>Medical Care</i> , 2012, 50, 311-319.	1.1	7
50	Receipt of locoregional therapy among young women with breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 893-906.	1.1	33
51	Diagnosing imputation models by applying target analyses to posterior replicates of completed data. <i>Statistics in Medicine</i> , 2012, 31, 1-18.	0.8	21
52	A snapshot of smokers after lung and colorectal cancer diagnosis. <i>Cancer</i> , 2012, 118, 3153-3164.	2.0	98
53	Survival of elderly Medicare patients after standard chemotherapy for advanced lung and gastrointestinal cancers in the real world.. <i>Journal of Clinical Oncology</i> , 2012, 30, 1605-1605.	0.8	0
54	The Impact of Medicare Part D on Hospitalization Rates. <i>Health Services Research</i> , 2011, 46, 1022-1038.	1.0	55

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55	A functional multiple imputation approach to incomplete longitudinal data. <i>Statistics in Medicine</i> , 2011, 30, 1137-1156.	0.8	20
56	Stochastic curtailment of health questionnaires: A method to reduce respondent burden. <i>Statistics in Medicine</i> , 2011, 30, 1989-2004.	0.8	20
57	Gaussian-based routines to impute categorical variables in health surveys. <i>Statistics in Medicine</i> , 2011, 30, 3447-3460.	0.8	34
58	The association of race/ethnicity, insurance status, and socioeconomic factors with breast cancer care. <i>Cancer</i> , 2011, 117, 180-189.	2.0	172
59	Health Care Spending and Quality in Year 1 of the Alternative Quality Contract. <i>New England Journal of Medicine</i> , 2011, 365, 909-918.	13.9	171
60	A Population-Based Assessment of Specialty Physician Involvement in Cancer Clinical Trials. <i>Journal of the National Cancer Institute</i> , 2011, 103, 384-397.	3.0	59
61	Influence of birthplace on breast cancer diagnosis and treatment for Hispanic women. <i>Breast Cancer Research and Treatment</i> , 2010, 121, 743-751.	1.1	37
62	Assessing geographical variations in hospital processes of care using multilevel item response models. <i>Health Services and Outcomes Research Methodology</i> , 2010, 10, 111-133.	0.8	6
63	Quality of cancer care among foreign-born and US-born patients with lung or colorectal cancer. <i>Cancer</i> , 2010, 116, 5497-5506.	2.0	25
64	A comparison of multiple imputation and fully augmented weighted estimators for Cox regression with missing covariates. <i>Statistics in Medicine</i> , 2010, 29, 2592-2604.	0.8	26
65	Missing Data Analysis Using Multiple Imputation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010, 3, 98-105.	0.9	197
66	Patients' Experiences With Care for Lung Cancer and Colorectal Cancer: Findings From the Cancer Care Outcomes Research and Surveillance Consortium. <i>Journal of Clinical Oncology</i> , 2010, 28, 4154-4161.	0.8	123
67	Trends in Racial and Age Disparities in Definitive Local Therapy of Early-Stage Breast Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 713-719.	0.8	143
68	Discussions With Physicians About Hospice Among Patients With Metastatic Lung Cancer. <i>Archives of Internal Medicine</i> , 2009, 169, 954.	4.3	109
69	The Role of Primary Care Physicians in Cancer Care. <i>Journal of General Internal Medicine</i> , 2009, 24, 1029-1036.	1.3	139
70	Combining Information from Cancer Registry and Medical Records Data to Improve Analyses of Adjuvant Cancer Therapies. <i>Biometrics</i> , 2009, 65, 946-952.	0.8	14
71	Psychosocial Stress and Change in Weight Among US Adults. <i>American Journal of Epidemiology</i> , 2009, 170, 181-192.	1.6	396
72	On the Performance of Sequential Regression Multiple Imputation Methods with Non Normal Error Distributions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2009, 38, 856-883.	0.6	15

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73	National Comorbidity Survey Replication Adolescent Supplement (NCS-A): III. Concordance of DSM-IV/CIDI Diagnoses With Clinical Reassessments. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 386-399.	0.3	252
74	Racial Differences in Definitive Breast Cancer Therapy in Older Women. <i>Medical Care</i> , 2009, 47, 765-773.	1.1	80
75	Misreporting, missing data, and multiple imputation: Improving accuracy of cancer registry databases. <i>Chance</i> , 2008, 21, 55-58.	0.1	12
76	Using Calibration to Improve Rounding in Imputation. <i>American Statistician</i> , 2008, 62, 125-129.	0.9	44
77	A weighted logistic regression model for estimation of recurrence of adenomas. <i>Statistics in Medicine</i> , 2007, 26, 1567-1578.	0.8	8
78	Tukey'sghDistribution for Multiple Imputation. <i>American Statistician</i> , 2006, 60, 251-256.	0.9	43