

# 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	Psychosocial Stress and Change in Weight Among US Adults. <i>American Journal of Epidemiology</i> , 2009, 170, 181-192.	1.6	396
2	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
3	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
4	Missing Data Analysis Using Multiple Imputation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2010, 3, 98-105.	0.9	197
5	The association of race/ethnicity, insurance status, and socioeconomic factors with breast cancer care. <i>Cancer</i> , 2011, 117, 180-189.	2.0	172
6	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
7	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
8	The Role of Primary Care Physicians in Cancer Care. <i>Journal of General Internal Medicine</i> , 2009, 24, 1029-1036.	1.3	139
9	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
10	ACCF/AHA Clinical Practice Guideline Methodology Summit Report. <i>Journal of the American College of Cardiology</i> , 2013, 61, 213-265.	1.2	119
11	Trends in mammography screening rates after publication of the 2009 US Preventive Services Task Force recommendations. <i>Cancer</i> , 2013, 119, 2518-2523.	2.0	118
12	Discussions With Physicians About Hospice Among Patients With Metastatic Lung Cancer. <i>Archives of Internal Medicine</i> , 2009, 169, 954.	4.3	109
13	A snapshot of smokers after lung and colorectal cancer diagnosis. <i>Cancer</i> , 2012, 118, 3153-3164.	2.0	98
14	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
15	Physicians' Propensity To Discuss Prognosis Is Associated with Patients' Awareness of Prognosis for Metastatic Cancers. <i>Journal of Palliative Medicine</i> , 2014, 17, 673-682.	0.6	82
16	Racial Differences in Definitive Breast Cancer Therapy in Older Women. <i>Medical Care</i> , 2009, 47, 765-773.	1.1	80
17	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
18	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

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19	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
20	The Impact of Medicare Part D on Hospitalization Rates. <i>Health Services Research</i> , 2011, 46, 1022-1038.	1.0	55
21	Using Calibration to Improve Rounding in Imputation. <i>American Statistician</i> , 2008, 62, 125-129.	0.9	44
22	Tukey's Distribution for Multiple Imputation. <i>American Statistician</i> , 2006, 60, 251-256.	0.9	43
23	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
24	Gaussian-based routines to impute categorical variables in health surveys. <i>Statistics in Medicine</i> , 2011, 30, 3447-3460.	0.8	34
25	Receipt of locoregional therapy among young women with breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 893-906.	1.1	33
26	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
27	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
28	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
29	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
30	Race by Sex Differences in Depression Symptoms and Psychosocial Service Use Among Non-Hispanic Black and White Patients With Lung Cancer. <i>Journal of Clinical Oncology</i> , 2014, 32, 107-113.	0.8	31
31	Generalizability of Trial Results to Elderly Medicare Patients With Advanced Solid Tumors (Alliance) Tj ETQq1 1 0.784314 rgBT /Overlo 3.0 27	3.0	27
32	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
33	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
34	Effect of Massachusetts health insurance reform on mammography use and breast cancer stage at diagnosis. <i>Cancer</i> , 2013, 119, 250-258.	2.0	24
35	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
36	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

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37	A functional multiple imputation approach to incomplete longitudinal data. <i>Statistics in Medicine</i> , 2011, 30, 1137-1156.	0.8	20
38	Stochastic curtailment of health questionnaires: A method to reduce respondent burden. <i>Statistics in Medicine</i> , 2011, 30, 1989-2004.	0.8	20
39	Unintended Consequences of Eliminating Medicare Payments for Consultations. <i>JAMA Internal Medicine</i> , 2013, 173, 15.	2.6	18
40	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
41	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
42	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
43	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
44	Outcomes after multivessel or culprit vessel intervention for ST-elevation myocardial infarction in patients with multivessel coronary disease: A Bayesian cross-design meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, S15-22.	0.7	13
45	Factors Affecting Bleeding and Stent Thrombosis in Clinical Trials Comparing Bivalirudin With Heparin During Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002789.	1.4	13
46	Misreporting, missing data, and multiple imputation: Improving accuracy of cancer registry databases. <i>Chance</i> , 2008, 21, 55-58.	0.1	12
47	Multiple imputation using multivariate <i>gh</i> transformations. <i>Journal of Applied Statistics</i> , 2012, 39, 2177-2198.	0.6	12
48	Elderly Breast and Colorectal Cancer Patients' Clinical Course. <i>Medical Care</i> , 2014, 52, 809-817.	1.1	11
49	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
50	Combining information from two data sources with misreporting and incompleteness to assess hospice use among cancer patients: a multiple imputation approach. <i>Statistics in Medicine</i> , 2014, 33, 3710-3724.	0.8	10
51	On the accuracy of classifying hospitals on their performance measures. <i>Statistics in Medicine</i> , 2014, 33, 1081-1103.	0.8	10
52	A Bayesian method for analyzing combinations of continuous, ordinal, and nominal categorical data with missing values. <i>Journal of Multivariate Analysis</i> , 2015, 135, 43-58.	0.5	10
53	Pain experiences among a population-based cohort of current, former, and never regular smokers with lung and colorectal cancer. <i>Cancer</i> , 2014, 120, 3554-3561.	2.0	9
54	A weighted logistic regression model for estimation of recurrence of adenomas. <i>Statistics in Medicine</i> , 2007, 26, 1567-1578.	0.8	8

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55	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
56	Accurately Predicting Bipolar Disorder Mood Outcomes. <i>Medical Care</i> , 2012, 50, 311-319.	1.1	7
57	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
58	Supplemental Coverage Associated With More Rapid Spending Growth For Medicare Beneficiaries. <i>Health Affairs</i> , 2013, 32, 873-881.	2.5	5
59	Doubly robust multiple imputation using kernel-based techniques. <i>Biometrical Journal</i> , 2016, 58, 588-606.	0.6	5
60	A nonparametric multiple imputation approach for missing categorical data. <i>BMC Medical Research Methodology</i> , 2017, 17, 87.	1.4	5
61	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
62	Hospital-based health care use correlates with incidence of adverse events among elderly Medicare patients treated in adjuvant chemotherapy trials (Alliance 70802). <i>Journal of Geriatric Oncology</i> , 2014, 5, 230-237.	0.5	4
63	Predicting Participation in Psychiatric Randomized Controlled Trials: Insights From the STEP-BD. <i>Psychiatric Services</i> , 2015, 66, 817-823.	1.1	4
64	Strategies for imputing missing covariates in accelerated failure time models. <i>Statistics in Medicine</i> , 2018, 37, 3417-3436.	0.8	4
65	Geographic variation in the delivery of high-value inpatient care. <i>PLoS ONE</i> , 2019, 14, e0213647.	1.1	4
66	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
67	A Note on the Effect of Data Clustering on the Multiple-Imputation Variance Estimator: A Theoretical Addendum to the Lewis et al. article in <i>JOS</i> 2014. <i>Journal of Official Statistics</i> , 2016, 32, 147-164.	0.1	3
68	Bayesian Inference Supports the Use of Bypass Surgery Over Percutaneous Coronary Intervention To Reduce Mortality in Diabetic Patients with Multivessel Coronary Disease. <i>International Journal of Statistics in Medical Research</i> , 2015, 4, 26-34.	0.5	3
69	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
70	Do Patients at Sites With High RCT Enrollment Propensity Have Better Outcomes?. <i>Medical Care</i> , 2015, 53, 989-995.	1.1	2
71	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
72	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

#	ARTICLE	IF	CITATIONS
73	Response to Letters Regarding Article, "Bayesian Methods Affirm the Use of Percutaneous Coronary Intervention to Improve Survival in Patients With Unprotected Left Main Coronary Artery Disease", <i>Circulation</i> , 2014, 129, e309.	1.6	0
74	Dual Antiplatelet Therapy and Bleeding-Related Deaths. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1304-1305.	1.2	0
75	Multiple imputation to account for linkage ineligibility in the NHANES-CMS Medicaid linked data: General use versus subject specific imputation models. <i>Statistical Journal of the IAOS</i> , 2019, 35, 443-456.	0.2	0
76	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™ Medicaid data. <i>Health Services and Outcomes Research Methodology</i> , 2019, 19, 87-105.	0.8	0
77	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
78	DAPT rules. <i>EuroIntervention</i> , 2018, 13, 1864-1868.	1.4	0