

# Bo Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

1,813  
citations

236912

25  
h-index

315719

38  
g-index

89  
all docs

89  
docs citations

89  
times ranked

3322  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics and Outcomes of Patients Presenting With Hypertensive Urgency in the Office Setting. <i>JAMA Internal Medicine</i> , 2016, 176, 981.	5.1	118
2	PVDOMICS. <i>Circulation Research</i> , 2017, 121, 1136-1139.	4.5	113
3	Right Ventricular Global Longitudinal Strain Provides Prognostic Value Incremental to Left Ventricular Ejection Fraction in Patients with Heart Failure. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 726-732.	2.8	93
4	Effect of the BET Protein Inhibitor, RVX-208, on Progression of Coronary Atherosclerosis: Results of the Phase 2b, Randomized, Double-Blind, Multicenter, ASSURE Trial. <i>American Journal of Cardiovascular Drugs</i> , 2016, 16, 55-65.	2.2	82
5	Randomized clinical trial of deep brain stimulation for poststroke pain. <i>Annals of Neurology</i> , 2017, 81, 653-663.	5.3	69
6	Associations Between Estimated Glomerular Filtration Rate and Stroke Outcomes in Diabetic Versus Nondiabetic Patients. <i>Stroke</i> , 2014, 45, 2887-2893.	2.0	57
7	Development and validation of a prognostic and predictive 32-gene signature for gastric cancer. <i>Nature Communications</i> , 2022, 13, 774.	12.8	52
8	A simple method to estimate the time-dependent receiver operating characteristic curve and the area under the curve with right censored data. <i>Statistical Methods in Medical Research</i> , 2018, 27, 2264-2278.	1.5	50
9	Post-treatment changes in hematological parameters predict response to nivolumab monotherapy in non-small cell lung cancer patients. <i>PLoS ONE</i> , 2018, 13, e0197743.	2.5	50
10	Kidney Function Can Improve in Patients with Hypertensive CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 706-713.	6.1	49
11	Properties of R <sup>2</sup> statistics for logistic regression. <i>Statistics in Medicine</i> , 2006, 25, 1383-1395.	1.6	46
12	Methylome-wide Sequencing Detects DNA Hypermethylation Distinguishing Indolent from Aggressive Prostate Cancer. <i>Cell Reports</i> , 2015, 13, 2135-2146.	6.4	44
13	Effect of clopidogrel with aspirin on functional outcome in TIA or minor stroke. <i>Neurology</i> , 2015, 85, 573-579.	1.1	44
14	Blue light versus red light for photodynamic therapy of basal cell carcinoma in patients with Gorlin syndrome: A bilaterally controlled comparison study. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 22, 7-13.	2.6	40
15	5-Fluorouracil Enhances Protoporphyrin IX Accumulation and Lesion Clearance during Photodynamic Therapy of Actinic Keratoses: A Mechanism-Based Clinical Trial. <i>Clinical Cancer Research</i> , 2018, 24, 3026-3035.	7.0	38
16	Predicting Utility for Joint Health States: A General Framework and a New Nonparametric Estimator. <i>Medical Decision Making</i> , 2010, 30, E29-E39.	2.4	35
17	A regimen to minimize pain during blue light photodynamic therapy of actinic keratoses: Bilaterally controlled, randomized trial of simultaneous versus conventional illumination. <i>Journal of the American Academy of Dermatology</i> , 2020, 82, 862-868.	1.2	35
18	Informed Decision Making for Percutaneous Coronary Intervention for Stable Coronary Disease. <i>JAMA Internal Medicine</i> , 2015, 175, 1199.	5.1	34

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19	ELEctroconvulsive therapy (ECT) vs. Ketamine in patients with Treatment-resistant Depression: The ELEKT-D study protocol. <i>Contemporary Clinical Trials</i> , 2019, 77, 19-26.	1.8	34
20	Comparison of symmetric dimethylarginine with creatinine, cystatin C and their eGFR equations as markers of kidney function. <i>Clinical Biochemistry</i> , 2016, 49, 1140-1143.	1.9	29
21	Prostate cancer screening practices in a large, integrated health system: 2007â€“2014. <i>BJU International</i> , 2017, 120, 257-264.	2.5	29
22	Medical scribes: How do their notes stack up?. <i>Journal of Family Practice</i> , 2016, 65, 155-9.	0.2	29
23	The Effect of Information Presentation on Beliefs About the Benefits of Elective Percutaneous Coronary Intervention. <i>JAMA Internal Medicine</i> , 2014, 174, 1623.	5.1	27
24	iTRAQ Quantitative Proteomic Comparison of Metastatic and Non-Metastatic Uveal Melanoma Tumors. <i>PLoS ONE</i> , 2015, 10, e0135543.	2.5	27
25	The Six-Clicks Mobility Measure: A Useful Tool for Predicting Discharge Disposition. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1199-1203.	0.9	27
26	Cancer Symptom Clusters: An Exploratory Analysis of Eight Statistical Techniques. <i>Journal of Pain and Symptom Management</i> , 2014, 48, 1254-1266.	1.2	26
27	Dynamic Prediction of Renal Failure Using Longitudinal Biomarkers in a Cohort Study of Chronic Kidney Disease. <i>Statistics in Biosciences</i> , 2017, 9, 357-378.	1.2	26
28	Impact of a Connected Care Model on 30-Day Readmission Rates from Skilled Nursing Facilities. <i>Journal of Hospital Medicine</i> , 2017, 12, 238-244.	1.4	26
29	The effect of location and configuration on forearm and upper arm hemodialysis arteriovenous grafts. <i>Journal of Vascular Surgery</i> , 2015, 62, 1258-1265.	1.1	25
30	Outcome Comparison of TEVAR with and without Left Subclavian Artery Revascularization from Analysis of Nationwide Inpatient Sample Database. <i>Annals of Vascular Surgery</i> , 2019, 58, 174-179.	0.9	22
31	A Team-based Model of Primary Care Delivery and Physician-patient Interaction. <i>American Journal of Medicine</i> , 2015, 128, 1025-1028.	1.5	18
32	MethylAction: detecting differentially methylated regions that distinguish biological subtypes. <i>Nucleic Acids Research</i> , 2016, 44, 106-116.	14.5	18
33	A Semiparametric Joint Model for Longitudinal and Survival Data with Application to Hemodialysis Study. <i>Biometrics</i> , 2009, 65, 737-745.	1.4	17
34	Integrative analysis of lithium treatment associated effects on brain structure and peripheral gene expression reveals novel molecular insights into mechanism of action. <i>Translational Psychiatry</i> , 2020, 10, 103.	4.8	17
35	Provider Variation in Antibiotic Prescribing and Outcomes of Respiratory Tract Infections. <i>Southern Medical Journal</i> , 2018, 111, 235-242.	0.7	17
36	Screening for Abdominal Aortic Aneurysms in Outpatient Primary Care Clinics. <i>American Journal of Medicine</i> , 2015, 128, 283-288.	1.5	16

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37	Empathy, burnout, and antibiotic prescribing for acute respiratory infections: a cross-sectional primary care study in the US. <i>British Journal of General Practice</i> , 2017, 67, e565-e571.	1.4	16
38	Increasing Mobility via In-hospital Ambulation Protocol Delivered by Mobility Technicians: A Pilot Randomized Controlled Trial. <i>Journal of Hospital Medicine</i> , 2019, 14, 272-277.	1.4	16
39	Significant improvement of facial actinic keratoses after blue light photodynamic therapy with oral vitamin D pretreatment: An interventional cohort-controlled trial. <i>Journal of the American Academy of Dermatology</i> , 2022, 87, 80-86.	1.2	16
40	Financial Incentives and Diabetes Disease Control in Employees: A Retrospective Cohort Analysis. <i>Journal of General Internal Medicine</i> , 2016, 31, 871-877.	2.6	15
41	A risk prediction model to allow personalized screening for cervical cancer. <i>Cancer Causes and Control</i> , 2018, 29, 297-304.	1.8	15
42	Single-cell transcriptomic profile of human pulmonary artery endothelial cells in health and pulmonary arterial hypertension. <i>Scientific Reports</i> , 2021, 11, 14714.	3.3	15
43	Distributed evolutionary Monte Carlo for Bayesian computing. <i>Computational Statistics and Data Analysis</i> , 2010, 54, 688-697.	1.2	14
44	Sub-threshold bipolar disorder in medication-free young subjects with major depression: Clinical characteristics and antidepressant treatment response. <i>Journal of Psychiatric Research</i> , 2019, 110, 1-8.	3.1	14
45	Adaptive dose insertion in early phase clinical trials. <i>Clinical Trials</i> , 2013, 10, 216-224.	1.6	13
46	Intrasubject Variability in Total IgE Levels in Patients with Moderate to Severe Persistent Allergic Asthma Over 1 Year. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 691-696.e1.	3.8	13
47	Endothelial OCT4 is atheroprotective by preventing metabolic and phenotypic dysfunction. <i>Cardiovascular Research</i> , 2022, 118, 2458-2477.	3.8	12
48	Implementing team-based primary care models: a mixed-methods comparative case study in a large, integrated health care system. <i>Journal of General Internal Medicine</i> , 2018, 33, 1928-1936.	2.6	11
49	Do HCAHPS Doctor Communication Scores Reflect the Communication Skills of the Attending on Record? A Cautionary Tale from a Tertiary-care Medical Service. <i>Journal of Hospital Medicine</i> , 2017, 12, 421-427.	1.4	11
50	Joint multiple imputation for longitudinal outcomes and clinical events that truncate longitudinal follow-up. <i>Statistics in Medicine</i> , 2016, 35, 2991-3006.	1.6	10
51	Comparison of whole genome sequencing and targeted sequencing for mitochondrial DNA. <i>Mitochondrion</i> , 2021, 58, 303-310.	3.4	10
52	Risk prediction for severe hypoglycemia in a type 2 diabetes population with previous non-severe hypoglycemia. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107490.	2.3	9
53	Oral Temperature of Noninfected Hospitalized Patients. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1899.	7.4	9
54	Proteomics of Primary Uveal Melanoma: Insights into Metastasis and Protein Biomarkers. <i>Cancers</i> , 2021, 13, 3520.	3.7	9

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55	Patient-Entered Wellness Data and Tailored Electronic Recommendations Increase Preventive Care. <i>Journal of the American Board of Family Medicine</i> , 2017, 30, 350-361.	1.5	7
56	Longitudinal trajectory of quality of life and psychological outcomes following epilepsy surgery. <i>Epilepsy and Behavior</i> , 2020, 111, 107283.	1.7	7
57	The Natural History of Asymptomatic Gallstones: A Longitudinal Study and Prediction Model. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 319-327.e4.	4.4	7
58	Evaluating the Utilization of Prophylactic Inferior Vena Cava Filters in Trauma Patients. <i>Annals of Vascular Surgery</i> , 2018, 46, 36-42.	0.9	6
59	Effect of Individualized Preventive Care Recommendations vs Usual Care on Patient Interest and Use of Recommendations. <i>JAMA Network Open</i> , 2021, 4, e2131455.	5.9	6
60	Bayesian Estimation of Inverse Dose Response. <i>Biometrics</i> , 2008, 64, 1223-1230.	1.4	5
61	Nonparametric multistate representations of survival and longitudinal data with measurement error. <i>Statistics in Medicine</i> , 2012, 31, 2303-2317.	1.6	5
62	<i>SAMHD1</i> Gene Mutations Are Associated with Cerebral Large-Artery Atherosclerosis. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	5
63	Derivation and Validation of a Model to Predict 30-Day Readmission in Surgical Patients Discharged to Skilled Nursing Facility. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1086-1090.e2.	2.5	5
64	Determining the optimal screening interval for type 2 diabetes mellitus using a risk prediction model. <i>PLoS ONE</i> , 2017, 12, e0187695.	2.5	5
65	The Effect of Starting the Protein-Sparing Modified Fast on Weight Change over 5 years. <i>Journal of General Internal Medicine</i> , 2020, 35, 704-710.	2.6	4
66	Temporal Trends of Cardiac Outcomes and Impact on Survival in Patients With Cancer. <i>American Journal of Cardiology</i> , 2020, 137, 118-124.	1.6	4
67	Healthcare utilization and patient and provider experience with a home visit program for patients discharged from the hospital at high risk for readmission. <i>Healthcare</i> , 2021, 9, 100518.	1.3	4
68	Differences in network properties of the structural connectome in bipolar and unipolar depression. <i>Psychiatry Research - Neuroimaging</i> , 2022, 321, 111442.	1.8	4
69	Genetic and environment effects on structural neuroimaging endophenotype for bipolar disorder: a novel molecular approach. <i>Translational Psychiatry</i> , 2022, 12, 137.	4.8	4
70	Effect of Health Plan Financial Incentive Offering on Employees with Prediabetes. <i>American Journal of Medicine</i> , 2018, 131, 293-299.	1.5	3
71	Primary Care Health Care Use for Patients With Type 2 Diabetes During the COVID-19 Pandemic. <i>Diabetes Care</i> , 2021, 44, e173-e174.	8.6	3
72	Patient and physician factors contributing to polypharmacy among older patients. <i>Current Medical Research and Opinion</i> , 2021, , 1-1.	1.9	3

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73	Derivation and Validation of a Risk Factor Model to Identify Medical Inpatients at Risk for Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2021, , .	3.4	3
74	Volume and Outcomes of Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2022, 37, 2128-2133.	3.1	3
75	Variability explained by covariates in linear mixed-effect models for longitudinal data. <i>Canadian Journal of Statistics</i> , 2010, 38, 352-368.	0.9	2
76	Screening for SNPs with Allele-Specific Methylation Based on Next-Generation Sequencing Data. <i>Statistics in Biosciences</i> , 2013, 5, 179-197.	1.2	2
77	Modeling potential time to event data with competing risks. <i>Lifetime Data Analysis</i> , 2014, 20, 316-334.	0.9	2
78	Neuroimaging correlates of emotional response-inhibition discriminate between young depressed adults with and without sub-threshold bipolar symptoms (Emotional Response-inhibition in Young) <i>Tj ETQq0 0 0 rgBT/Overlök 10 Tf 50</i>	3.1	2
79	Shared Medical Appointments and Prediabetes: The Power of the Group. <i>Annals of Family Medicine</i> , 2021, 19, 258-261.	1.9	2
80	A Validated Model to Identify Patients With Low Likelihood of High-Risk Coronary Artery Disease Anatomy. <i>American Journal of Cardiology</i> , 2022, 167, 27-34.	1.6	1
81	Gene Expression and Epigenetic Analysis in Relapsed/Refractory Diffuse Large B Cell Lymphoma Provides Insights into Evolution of Treatment Resistance to R-CHOP. <i>Blood</i> , 2020, 136, 26-26.	1.4	1
82	Resting-state functional connectivity graph-properties correlate with bipolar disorder-risk in young medication-free depressed subjects. <i>Journal of Affective Disorders</i> , 2022, 301, 52-59.	4.1	1
83	Abstract 13197: Characteristics and Outcomes of Patients Presenting With Hypertensive Urgency in the Outpatient Setting. <i>Circulation</i> , 2015, 132, .	1.6	0
84	Smartphone Monitoring of Mood Instability in Young Depressed Patients: A Latent-class Analyses. <i>AMIA ... Annual Symposium proceedings</i> , 2019, 2019, 220-227.	0.2	0
85	Integrative DNA Methylation and Gene Expression Analysis Reveals Candidate Biomarkers Associated with Dichotomized Response to Chemoimmunotherapy in Diffuse Large B-Cell Lymphoma. <i>Blood</i> , 2020, 136, 22-22.	1.4	0
86	Genome Wide Association Study of Pregnancy in Childhood Cancer Survivors: A Report from the Childhood Cancer Survivor Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 0, , .	2.5	0