

Jialiang Li

List of Publications by Year in descending order

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163
papers

3,800
citations

147801

31
h-index

182427

51
g-index

163
all docs

163
docs citations

163
times ranked

5021
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship Between Neurocognitive Function and Quality of Life After Whole-Brain Radiotherapy in Patients With Brain Metastasis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 64-70.	0.8	259
2	Logistic regression was as good as machine learning for predicting major chronic diseases. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 56-69.	5.0	245
3	GFR Estimating Equations in a Multiethnic Asian Population. <i>American Journal of Kidney Diseases</i> , 2011, 58, 56-63.	1.9	225
4	ROC analysis with multiple classes and multiple tests: methodology and its application in microarray studies. <i>Biostatistics</i> , 2008, 9, 566-576.	1.5	138
5	On sample size for sensitivity and specificity in prospective diagnostic accuracy studies. <i>Statistics in Medicine</i> , 2004, 23, 2537-2550.	1.6	92
6	Association between serum uric acid and prehypertension among US adults. <i>Journal of Hypertension</i> , 2007, 25, 1583-1589.	0.5	84
7	Marital Status and Cognitive Impairment among Community-Dwelling Chinese Older Adults: The Role of Gender and Social Engagement. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014, 4, 375-384.	1.3	79
8	Using Whole Genome Amplification (WGA) of Low-Volume Biopsies to Assess the Prognostic Role of EGFR, KRAS, p53, and CMET Mutations in Advanced-Stage Non-small Cell Lung Cancer (NSCLC). <i>Journal of Thoracic Oncology</i> , 2009, 4, 12-21.	1.1	75
9	Instrumental Variable Additive Hazards Models. <i>Biometrics</i> , 2015, 71, 122-130.	1.4	72
10	Tea drinking and cognitive function in oldest-old Chinese. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 754-758.	3.3	71
11	Vitamin B-12, apolipoprotein E genotype, and cognitive performance in community-living older adults: evidence of a gene-micronutrient interaction. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1263-1268.	4.7	59
12	The Association between Mushroom Consumption and Mild Cognitive Impairment: A Community-Based Cross-Sectional Study in Singapore. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 197-203.	2.6	58
13	Association between C-reactive protein level and peripheral arterial disease among US adults without cardiovascular disease, diabetes, or hypertension. <i>American Heart Journal</i> , 2007, 154, 495-501.	2.7	57
14	Determinants of Lens Vault and Association With Narrow Angles in Patients From Singapore. <i>American Journal of Ophthalmology</i> , 2012, 154, 39-46.	3.3	55
15	Nonparametric independence screening and structure identification for ultra-high dimensional longitudinal data. <i>Annals of Statistics</i> , 2014, 42, .	2.6	52
16	A prediction tool for nosocomial multi-drug resistant gram-negative bacilli infections in critically ill patients - prospective observational study. <i>BMC Infectious Diseases</i> , 2014, 14, 615.	2.9	49
17	METABOLIC SYNDROME AND RISK OF AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2015, 35, 459-466.	1.7	47
18	Lutein and β -carotene from lutein-containing yellow carrots are bioavailable in humans. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 131-136.	4.7	45

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19	Quantitative determination of the diagnostic accuracy of the synovitis score and its components. <i>Histopathology</i> , 2010, 57, 436-443.	2.9	45
20	Cervical dysplasia: Assessing methylation status (Methylight) of CCNA1, DAPK1, HS3ST2, PAX1 and TFPI2 to improve diagnostic accuracy. <i>Gynecologic Oncology</i> , 2010, 119, 225-231.	1.4	42
21	Recursive Subsetting to Identify Patients in the STAR*D. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 1502-1508.	2.2	42
22	Nonparametric and semiparametric estimation of the three way receiver operating characteristic surface. <i>Journal of Statistical Planning and Inference</i> , 2009, 139, 4133-4142.	0.6	41
23	Structure identification in panel data analysis. <i>Annals of Statistics</i> , 2016, 44, .	2.6	41
24	Association Between Serum Gamma-Glutamyltransferase Level and Prehypertension Among US Adults. <i>Circulation Journal</i> , 2007, 71, 1567-1572.	1.6	39
25	Serum gamma-glutamyl transferase level and diabetes mellitus among US adults. <i>European Journal of Epidemiology</i> , 2009, 24, 369-373.	5.7	38
26	Assessing the dependence of sensitivity and specificity on prevalence in meta-analysis. <i>Biostatistics</i> , 2011, 12, 710-722.	1.5	37
27	Evaluating classification accuracy for modern learning approaches. <i>Statistics in Medicine</i> , 2019, 38, 2477-2503.	1.6	37
28	Weighted Area Under the Receiver Operating Characteristic Curve and its Application to Gene Selection. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2010, 59, 673-692.	1.0	35
29	Racial Differences in Retinal Vessel Geometric Characteristics: A Multiethnic Study in Healthy Asians. , 2013, 54, 3650.		35
30	Survival Impact Index and Ultrahigh-Dimensional Model-Free Screening with Survival Outcomes. <i>Biometrics</i> , 2016, 72, 1145-1154.	1.4	35
31	Prevalence-dependent diagnostic accuracy measures. <i>Statistics in Medicine</i> , 2007, 26, 3258-3273.	1.6	34
32	Time-dependent ROC analysis under diverse censoring patterns. <i>Statistics in Medicine</i> , 2011, 30, 1266-1277.	1.6	33
33	Synthesis of the ABCD Trioxadispiroketal Subunit of Azaspiracid-1: An Iodoetherification~Dehydroiodination Strategy for Complex Spiroketals. <i>Organic Letters</i> , 2007, 9, 4303-4306.	4.6	32
34	C-Reactive Protein and Retinal Microvascular Caliber in a Multiethnic Asian Population. <i>American Journal of Epidemiology</i> , 2010, 171, 206-213.	3.4	32
35	Classification Algorithms Enhance the Discrimination of Glaucoma from Normal Eyes Using High-Definition Optical Coherence Tomography. , 2012, 53, 2314.		32
36	Multicategory reclassification statistics for assessing improvements in diagnostic accuracy. <i>Biostatistics</i> , 2013, 14, 382-394.	1.5	32

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37	Cataract Prevalence Varies Substantially with Assessment Systems: Comparison of Clinical and Photographic Grading in a Population-Based Study. <i>Ophthalmic Epidemiology</i> , 2011, 18, 164-170.	1.7	31
38	Lutein absorption is facilitated with cosupplementation of ascorbic acid in young adults. <i>Journal of the American Dietetic Association</i> , 2005, 105, 114-118.	1.1	30
39	A Functional Varying-Coefficient Single-Index Model for Functional Response Data. <i>Journal of the American Statistical Association</i> , 2017, 112, 1169-1181.	3.1	30
40	Estimating Glomerular Filtration Rates by Use of Both Cystatin C and Standardized Serum Creatinine Avoids Ethnicity Coefficients in Asian Patients with Chronic Kidney Disease. <i>Clinical Chemistry</i> , 2012, 58, 450-457.	3.2	28
41	Metabolic Syndrome and Risk of Age-Related Cataract over Time: An Analysis of Interval-Censored Data Using a Random-Effects Model. , 2013, 54, 641.		27
42	Survival Analysis in Medicine and Genetics. , 0, , .		27
43	HUM calculator and HUM package for R: easy-to-use software tools for multcategory receiver operating characteristic analysis. <i>Bioinformatics</i> , 2014, 30, 1635-1636.	4.1	25
44	Varying-Coefficient Semiparametric Model Averaging Prediction. <i>Biometrics</i> , 2018, 74, 1417-1426.	1.4	25
45	Association Between Tea Consumption and Depressive Symptoms in Older Chinese Adults. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 2358-2360.	2.6	24
46	Tea Consumption and Mortality in the Oldest-Old Chinese. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 1937-1942.	2.6	22
47	The Relative Composition of the Inflammatory Infiltrate as an Additional Tool for Synovial Tissue Classification. <i>PLoS ONE</i> , 2013, 8, e72494.	2.5	22
48	Reduced breath condensate pH in asymptomatic children with prior wheezing as a risk factor for asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 50-55.	2.9	21
49	Cataract Conversion Assessment using Lens Opacity Classification System III and Wisconsin Cataract Grading System. , 2013, 54, 280.		21
50	Semiparametric varying-coefficient model for interval censored data with a cured proportion. <i>Statistics in Medicine</i> , 2014, 33, 1700-1712.	1.6	21
51	Thermoelectric properties of electronegatively filled $Sr_{1-x}Co_{4x}Ni_xSb_{12}$ skutterudites. <i>Journal of Materials Chemistry C</i> , 2019, 7, 8079-8085.	5.5	21
52	Serum gamma-glutamyltransferase level and peripheral arterial disease. <i>Atherosclerosis</i> , 2008, 199, 102-109.	0.8	20
53	COMBINING MULTIPLE MARKERS FOR MULTICATEGORY CLASSIFICATION: AN ROC SURFACE APPROACH. <i>Australian and New Zealand Journal of Statistics</i> , 2011, 53, 63-78.	0.9	20
54	Multi-threshold accelerated failure time model. <i>Annals of Statistics</i> , 2018, 46, .	2.6	20

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55	Mediating roles of preterm birth and restricted fetal growth in the relationship between maternal education and infant mortality: A Danish population-based cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002831.	8.4	20
56	The Modified-Relative-Dose-Response Values in Serum and Milk Are Positively Correlated over Time in Lactating Sows with Adequate Vitamin A Status. <i>Journal of Nutrition</i> , 2006, 136, 939-945.	2.9	19
57	Breastfeeding and association with refractive error in young Singapore Chinese children. <i>Eye</i> , 2010, 24, 875-880.	2.1	19
58	A Semiparametric Threshold Model for Censored Longitudinal Data Analysis. <i>Journal of the American Statistical Association</i> , 2011, 106, 685-696.	3.1	19
59	The costs of nosocomial resistant gram negative intensive care unit infections among patients with the systemic inflammatory response syndrome- a propensity matched case control study. <i>Antimicrobial Resistance and Infection Control</i> , 2015, 4, 3.	4.1	19
60	A model-based multithreshold method for subgroup identification. <i>Statistics in Medicine</i> , 2019, 38, 2605-2631.	1.6	19
61	Semiparametric model averaging prediction for dichotomous response. <i>Journal of Econometrics</i> , 2022, 229, 219-245.	6.5	19
62	Metabolic syndrome and mortality in the elderly: A time-dependent association. <i>Diabetes Research and Clinical Practice</i> , 2013, 99, 209-216.	2.8	18
63	Sorting multiple classes in multi-dimensional ROC analysis: parametric and nonparametric approaches. <i>Biomarkers</i> , 2014, 19, 1-8.	1.9	18
64	The prognostic role of body mass index on mortality amongst the middle-aged and elderly: A competing risk analysis. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 42-50.	2.8	18
65	Two-dimensional toxic dose and multivariate logistic regression, with application to decompression sickness. <i>Biostatistics</i> , 2011, 12, 143-155.	1.5	17
66	Bandwidth selection through cross-validation for semi-parametric varying-coefficient partially linear models. <i>Journal of Statistical Computation and Simulation</i> , 2009, 79, 1277-1286.	1.2	16
67	Confidence interval for the bootstrap P -value and sample size calculation of the bootstrap test. <i>Journal of Nonparametric Statistics</i> , 2009, 21, 649-661.	0.9	16
68	Interval-Censored Data with Repeated Measurements and a Cured Subgroup. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2010, 59, 693-705.	1.0	16
69	A practical approach to the early identification of antidepressant medication non-responders. <i>Psychological Medicine</i> , 2012, 42, 309-316.	4.5	16
70	Low-dimensional confounder adjustment and high-dimensional penalized estimation for survival analysis. <i>Lifetime Data Analysis</i> , 2016, 22, 547-569.	0.9	16
71	Identification of broadly discriminatory tissue biomarkers of synovitis with binary and multicategory receiver operating characteristic analysis. <i>Biomarkers</i> , 2010, 15, 183-190.	1.9	15
72	Optimal zone for bandwidth selection in semiparametric models. <i>Journal of Nonparametric Statistics</i> , 2011, 23, 701-717.	0.9	15

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73	Estimating Kidney Function in a Multiethnic Asian Population With Multiple Filtration Markers. <i>American Journal of Kidney Diseases</i> , 2012, 60, 500-502.	1.9	15
74	Goodness-of-fit tests for correlated paired binary data. <i>Statistical Methods in Medical Research</i> , 2012, 21, 331-345.	1.5	15
75	Association between Serum $\hat{\beta}$ -Glutamyltransferase and Chronic Kidney Disease among US Adults. <i>Kidney and Blood Pressure Research</i> , 2010, 33, 1-6.	2.0	14
76	Adjusting confounders in ranking biomarkers: a model-based ROC approach. <i>Briefings in Bioinformatics</i> , 2012, 13, 513-523.	6.5	14
77	Association between fish intake and depressive symptoms among community-living older Chinese adults in Singapore: A cross-sectional study. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 404-407.	3.3	14
78	Sparse boosting for high-dimensional survival data with varying coefficients. <i>Statistics in Medicine</i> , 2018, 37, 789-800.	1.6	14
79	AdaBoost Semiparametric Model Averaging Prediction for Multiple Categories. <i>Journal of the American Statistical Association</i> , 2022, 117, 495-509.	3.1	14
80	The association between plasma adiponectin level and hypertension. <i>Acta Cardiologica</i> , 2008, 63, 160-165.	0.9	14
81	Risk factors for infection/colonization caused by resistant Gram negative bacilli in critically ill patients (An observational study of 1633 critically ill patients). <i>Preventive Medicine</i> , 2013, 57, S70-S73.	3.4	13
82	Glomerular filtration rates in healthy Asians without kidney disease. <i>Nephrology</i> , 2014, 19, 72-79.	1.6	13
83	Efficient estimation in semivarying coefficient models for longitudinal/clustered data. <i>Annals of Statistics</i> , 2016, 44, .	2.6	13
84	Nonparametric estimation and inference for polytomous discrimination index. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3092-3103.	1.5	13
85	Multithreshold change plane model: Estimation theory and applications in subgroup identification. <i>Statistics in Medicine</i> , 2021, 40, 3440-3459.	1.6	13
86	Carbapenems and subsequent multiresistant bloodstream infection: does treatment duration matter?. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 246-251.	2.5	12
87	Subgroup identification via homogeneity pursuit for dense longitudinal/spatial data. <i>Statistics in Medicine</i> , 2019, 38, 3256-3271.	1.6	12
88	Statistical inference for decision curve analysis, with applications to cataract diagnosis. <i>Statistics in Medicine</i> , 2020, 39, 2980-3002.	1.6	12
89	Performance of the CKD-EPI creatinine-cystatin C glomerular filtration rate estimation equations in a multiethnic Asian population. <i>Singapore Medical Journal</i> , 2014, 55, 656-659.	0.6	12
90	Positive Association Between High-Sensitivity C-reactive Protein Level and Diabetes Mellitus Among US Non-Hispanic Black Adults. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2008, 116, 455-460.	1.2	11

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91	An Empirical Study of Statistical Properties of Variance Partition Coefficients for Multi-Level Logistic Regression Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2008, 37, 2010-2026.	1.2	11
92	The choice of estimating equations for glomerular filtration rate significantly affects the prevalence of chronic kidney disease in a multi-ethnic population during health screening. <i>Nephrology</i> , 2009, 14, 588-596.	1.6	11
93	A regression approach to ROC surface, with applications to Alzheimer's disease. <i>Science China Mathematics</i> , 2012, 55, 1583-1595.	1.7	11
94	On last observation carried forward and asynchronous longitudinal regression analysis. <i>Electronic Journal of Statistics</i> , 2016, 10, .	0.7	11
95	Varying coefficient functional autoregressive model with application to the U.S. treasuries. <i>Journal of Multivariate Analysis</i> , 2017, 159, 168-183.	1.0	11
96	Semiparametric model average prediction in panel data analysis. <i>Journal of Nonparametric Statistics</i> , 2018, 30, 125-144.	0.9	11
97	Study Protocol for a Randomized Controlled Trial of Choral Singing Intervention to Prevent Cognitive Decline in At-Risk Older Adults Living in the Community. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 195.	3.4	11
98	Semiparametric Model Averaging Prediction for Lifetime Data via Hazards Regression. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2021, 70, 1187-1209.	1.0	11
99	Effects of choral singing versus health education on cognitive decline and aging: a randomized controlled trial. <i>Aging</i> , 2020, 12, 24798-24816.	3.1	11
100	Spot Urine Tests in Predicting 24-Hour Urine Sodium Excretion in Asian Patients. , 2013, 23, 450-455.		10
101	Bias control in the analysis of case-control studies with incidence density sampling. <i>International Journal of Epidemiology</i> , 2019, 48, 1981-1991.	1.9	10
102	Estimation and Confidence Regions for Multi-Dimensional Effective Dose. <i>Biometrical Journal</i> , 2008, 50, 110-122.	1.0	9
103	A semi-parametric analysis for identifying Scleroderma patients responsive to an anti-fibrotic agent. <i>Contemporary Clinical Trials</i> , 2009, 30, 105-113.	1.8	9
104	Olefin Metathesis-Iodoetherification-Dehydroiodination Strategy for Spiroketal Subunits of Polyether Antibiotics. <i>Journal of Organic Chemistry</i> , 2009, 74, 7774-7780.	3.2	9
105	Inference for reclassification statistics under nested and non-nested models for biomarker evaluation. <i>Biomarkers</i> , 2015, 20, 240-252.	1.9	9
106	Feature screening for generalized varying coefficient models with application to dichotomous responses. <i>Computational Statistics and Data Analysis</i> , 2016, 102, 85-97.	1.2	9
107	Two-step sparse boosting for high-dimensional longitudinal data with varying coefficients. <i>Computational Statistics and Data Analysis</i> , 2019, 131, 222-234.	1.2	9
108	Structural Equation Model Averaging: Methodology and Application. <i>Journal of Business and Economic Statistics</i> , 2022, 40, 815-828.	2.9	9

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109	An iodoetherification-dehydroiodination strategy for the synthesis of complex spiroketals from dihydroxyalkene precursors. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 1165.	2.8	8
110	Analysis of failure time using threshold regression with semi-parametric varying coefficients. <i>Statistica Neerlandica</i> , 2011, 65, 164-182.	1.6	8
111	A Risk Score for the Prediction of Neurocognitive Disorders among Community-Dwelling Chinese Older Adults. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 41, 348-358.	1.5	8
112	Improvement Screening for Ultra-High Dimensional Data with Censored Survival Outcomes and Varying Coefficients. <i>International Journal of Biostatistics</i> , 2017, 13, .	0.7	8
113	Homogeneity and Structure Identification in Semiparametric Factor Models. <i>Journal of Business and Economic Statistics</i> , 2022, 40, 408-422.	2.9	8
114	Change point detection in Cox proportional hazards mixture cure model. <i>Statistical Methods in Medical Research</i> , 2021, 30, 440-457.	1.5	8
115	Assessing diagnostic accuracy improvement for survival or competing-risk censored outcomes. <i>Canadian Journal of Statistics</i> , 2014, 42, 109-125.	0.9	7
116	Detecting the violation of variance homogeneity in mixed models. <i>Statistical Methods in Medical Research</i> , 2016, 25, 2506-2520.	1.5	7
117	On two-step residual inclusion estimator for instrument variable additive hazards model. <i>Biostatistics and Epidemiology</i> , 2018, 2, 47-60.	0.4	7
118	Impact of unknown covariance structures in semiparametric models for longitudinal data: An application to Wisconsin diabetes data. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 4186-4197.	1.2	6
119	A sign based loss approach to model selection in nonparametric regression. <i>Statistics and Computing</i> , 2010, 20, 485-498.	1.5	6
120	Selection of covariance patterns for longitudinal data in semi-parametric models. <i>Statistical Methods in Medical Research</i> , 2010, 19, 183-196.	1.5	6
121	Bayesian estimation of varying-coefficient models with missing data, with application to the Singapore Longitudinal Aging Study. <i>Journal of Statistical Computation and Simulation</i> , 2015, 85, 2364-2377.	1.2	6
122	Weighted volume under the three-way receiver operating characteristic surface. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3627-3648.	1.5	6
123	On the multivariate predictive distribution of multi-dimensional effective dose: a Bayesian approach. <i>Journal of Statistical Computation and Simulation</i> , 2008, 78, 429-442.	1.2	5
124	Inappropriate empirical antimicrobial therapy for multidrug-resistant organisms in critically ill patients with pneumonia is not an independent risk factor for mortality: Results of a prospective observational study of 758 patients. <i>Journal of Global Antimicrobial Resistance</i> , 2013, 1, 123-130.	2.2	5
125	A maximum likelihood method for secondary analysis of nested case-control data. <i>Statistics in Medicine</i> , 2014, 33, 1842-1852.	1.6	5
126	Multi-category diagnostic accuracy based on logistic regression. <i>Statistical Theory and Related Fields</i> , 2017, 1, 143-158.	0.4	5

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127	Optimal model averaging estimation for correlation structure in generalized estimating equations. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019, 48, 1574-1593.	1.2	5
128	Statistical Learning in Medical Research with Decision Threshold and Accuracy Evaluation. <i>Journal of Data Science</i> , 2021, , 634-657.	0.9	5
129	Dietary sodium intake in a multiethnic Asian population of healthy participants and chronic kidney disease patients. <i>Singapore Medical Journal</i> , 2014, 55, 652-655.	0.6	5
130	Assessment of muscle mass and its association with protein intake in a multi-ethnic Asian population: relevance in chronic kidney disease. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014, 23, 619-25.	0.4	5
131	Synthesis of an A ² B ² Precursor to Angelmicin B: Product Diversification in the Suárez Lactol Fragmentation. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6281-6287.	2.4	4
132	Applications of the Bootstrap in ROC Analysis. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2012, 41, 865-877.	1.2	4
133	Estimation and model selection in a class of semiparametric models for cluster data. <i>Annals of the Institute of Statistical Mathematics</i> , 2012, 64, 835-856.	0.8	4
134	Authors' response. <i>Biostatistics</i> , 2013, 14, 809-810.	1.5	4
135	Variable and threshold selection to control predictive accuracy in logistic regression. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2014, 63, 657-672.	1.0	4
136	Factor models for asset returns based on transformed factors. <i>Journal of Econometrics</i> , 2018, 207, 432-448.	6.5	4
137	On Stein's lemma, dependent covariates and functional monotonicity in multi-dimensional modeling. <i>Journal of Multivariate Analysis</i> , 2008, 99, 2285-2303.	1.0	3
138	Semiparametric Residuals and Analysis for a Scleroderma Clinical Trial. <i>Communications in Statistics - Theory and Methods</i> , 2009, 38, 3339-3350.	1.0	3
139	Time-dependent diagnostic accuracy analysis with censored outcome and censored predictor. <i>Journal of Statistical Planning and Inference</i> , 2015, 156, 90-102.	0.6	3
140	Collective versus Individual Effects in Survival Analysis of Multiple Failures. <i>Scandinavian Journal of Statistics</i> , 2016, 43, 543-557.	1.4	3
141	Hazards regression for freemium products and services: a competing risks approach. <i>Journal of Statistical Computation and Simulation</i> , 2017, 87, 1863-1876.	1.2	3
142	Entropy Learning for Dynamic Treatment Regimes. <i>Statistica Sinica</i> , 2020, 29, 1633-1655.	0.3	3
143	Application of machine learning techniques to understand ethnic differences and risk factors for incident chronic kidney disease in Asians. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002364.	2.8	3
144	Comparison of three-dimensional ROC surfaces for clustered and correlated markers, with a proteomics application. <i>Statistica Neerlandica</i> , 2015, 69, 399-418.	1.6	2

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145	Bayesian reclassification statistics for assessing improvements in diagnostic accuracy. <i>Statistics in Medicine</i> , 2016, 35, 2574-2592.	1.6	2
146	Semiparametric model averaging prediction: a Bayesian approach. <i>Australian and New Zealand Journal of Statistics</i> , 2018, 60, 407-422.	0.9	2
147	Event dependence in the analysis of cardiovascular readmissions postpercutaneous coronary intervention. <i>Journal of Investigative Medicine</i> , 2019, 67, 943-949.	1.6	2
148	Non-monotone transformation of biomarkers to improve diagnostic and screening accuracy in a DNA methylation study with trichotomous phenotypes. <i>Statistical Methods in Medical Research</i> , 2020, 29, 2360-2389.	1.5	2
149	Transformation based on likelihood ratio. <i>Statistical Methods in Medical Research</i> , 2021, 30, 354-356.	1.5	2
150	Hypervolume under ROC manifold for discrete biomarkers with ties. <i>Journal of Statistical Computation and Simulation</i> , 0, , 1-16.	1.2	2
151	Multi-Threshold Structural Equation Model. <i>Journal of Business and Economic Statistics</i> , 2023, 41, 377-387.	2.9	2
152	A Commentary on the Logistic Distribution. , 2010, , 351-357.		1
153	Importance sampling as a variational approximation. <i>Statistics and Probability Letters</i> , 2011, 81, 1052-1055.	0.7	1
154	Comparison of Different Measures of Fat Mass and Their Association with Serum Cystatin C Levels. <i>Advances in Nephrology</i> , 2014, 2014, 1-6.	0.2	1
155	Accounting for Standard Errors of Vision-Specific Latent Trait in Regression Models. , 2014, 55, 5848.		1
156	Conditional quantile correlation learning for ultrahigh dimensional varying coefficient models and its application in survival analysis. <i>Statistica Sinica</i> , 2018, , .	0.3	1
157	High-sensitivity Troponin I Predicts Galectin-3 in Chronic Kidney Disease Patients. <i>International Urology and Nephrology</i> , 2020, 52, 533-540.	1.4	1
158	Synthetic and Computational Studies on the ABC Trioxadispiroketal Subunit of the Marine Biotxin Azaspiracid-1. <i>Natural Product Communications</i> , 2008, 3, 1934578X0800301.	0.5	0
159	Accounting for clinical covariates and interactions in ranking genomic markers using ROC. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-21.	1.2	0
160	Sample size determination for high dimensional parameter estimation with application to biomarker identification. <i>Computational Statistics and Data Analysis</i> , 2018, 118, 54-65.	1.2	0
161	Statistical inference in matched case-control studies of recurrent events. <i>International Journal of Epidemiology</i> , 2020, 49, 996-1006.	1.9	0
162	On functional processes with multiple discontinuities. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 0, , .	2.2	0

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163	Conditional sparse boosting for high-dimensional instrumental variable estimation. Journal of Statistical Computation and Simulation, 0, , 1-22.	1.2	0