

序号	论文题目	自订国际期刊	发表状态	所有作者	发表/接收时间	发表刊物/论文集
1	Response best-subset selector for multivariate regression with high-dimensional response variables	统计学FirstTier;	正式发表	HU JIANHUA,HUANG JIAN(外),LIU XIAOQIAN(外),刘旭	2023-03-09	Biometrika
2	Gradient-based Sparse Principal Component Analysis with Extensions to Online Learning	统计学FirstTier;	正式发表	邱怡轩,Jing Lei(外),Kathryn Roeder(外)	2023-06-20	Biometrika
3	Testing Kronecker Product Covariance Matrices for High-Dimensional Matrix-Variate Data	统计学FirstTier;	正式发表	虞龙,Xie Jiahui(外),Zhou Wang(外)	2023-09-10	Biometrika
4	Intraday Periodic Volatility Curves	统计学FirstTier;	已接受	Torben G. Andersen(外),Tao Su(外),Viktor Todorov(外),张志远	2023-02-07	Journal of the American Statistical Association
5	Efficient Multimodal Sampling via Tempered Distribution Flow	统计学FirstTier;	已接受	邱怡轩,Xiao Wang(外)	2023-02-15	Journal of the American Statistical Association
6	Higher-order Expansions and Inference for Panel Data Models	统计学FirstTier;	在线发表	Jiti Gao(外),Bin Peng(外),严雅毅	2023-11-03	Journal of the American Statistical Association
7	Quasi-Newton Updating for Large-scale Distributed Learning	统计学FirstTier;	正式发表	伍书缘,黄丹阳(外),王汉生(外)	2023-09-01	Journal of the Royal Statistical Society Series B-Statistical Methodology
8	Quantile autoregressive conditional heteroscedasticity	统计学FirstTier;	正式发表	朱倩倩,谭颂华(学),郑遥(外),李国栋(外)	2023-09-10	Journal of the Royal Statistical Society Series B-Statistical Methodology
9	Directional diffusion models for graph representation learning	人工智能FirstTier;	正式发表	杨润(学),杨雨铃(学),周帆,孙强(外)	2023-12-10	Annual Conference on Neural Information Processing Systems
10	ReHLine: Regularized Composite ReLU-ReHU Loss Minimization with Linear Computation and Linear Convergence	人工智能FirstTier;	正式发表	戴奔(外),邱怡轩	2023-12-10	Annual Conference on Neural Information Processing Systems
11	Towards a Unified Analysis of Kernel-based Methods Under Covariate Shift	人工智能FirstTier;	正式发表	冯兴东,贺莘,王才兴(学),王超(学),张靖南(外)	2023-12-10	Annual Conference on Neural Information Processing Systems
12	Implicit Regularization in Over-Parameterized Support Vector Machine	人工智能FirstTier;	正式发表	隋阳(学),贺莘,柏杨	2023-12-10	Annual Conference on Neural Information Processing Systems
13	Optimal Treatment Allocation for Efficient Policy Evaluation in Sequential Decision Making	人工智能FirstTier;	正式发表	李婷,史成春(外),王嘉宁(学),周帆,朱宏图(外)	2023-12-11	Annual Conference on Neural Information Processing Systems
14	Adversarial Learning of Distributional Reinforcement Learning	人工智能FirstTier;	正式发表	隋阳(学),黄煜鲲(学),Hongtu Zhu(外),周帆	2023-08-20	International Conference on Machine Learning
15	Variance Control for Distributional Reinforcement Learning	人工智能FirstTier;	正式发表	旷骐(学),朱周帆(学),张立文,周帆	2023-08-20	International Conference on Machine Learning
16	Kernel-based estimation for partially functional linear model: Minimax rates and randomized sketches	人工智能FirstTier;	正式发表	Lv shaogao(外),贺莘,Wang Junhui(外)	2023-04-07	Journal of Machine Learning Research
17	Functional L-Optimality Subsampling for Functional Generalized Linear Models with Massive Data	人工智能FirstTier;	正式发表	刘华(外),YOU JINHONG,CAO JIGUO(外)	2023-07-10	Journal of Machine Learning Research
18	Estimation and Bootstrapping under Spatiotemporal Models with Unobserved Heterogeneity	经济FirstTier;	已接受	冯兴东,李文玉(外),朱倩倩	2023-06-26	Journal of Econometrics
19	One-way or two-way factor model for matrix sequences?	经济FirstTier;	正式发表	何勇(外),孔新兵(外),Lorenzo Trapani(外),虞龙	2023-08-01	Journal of Econometrics
20	Binary response models for heterogeneous panel data with interactive fixed effects	经济FirstTier;	正式发表	Jiti Gao(外),Fei Liu(外),Bin Peng(外),严雅毅	2023-08-10	Journal of Econometrics
21	Work More Tomorrow: Resolving Present Bias in Project Management	运营管理First Tier;管	正式发表	石芸(外),N. Hall(外),崔翔宇	2023-01-04	Operations Research

22	Beta and Coskewness Pricing: Perspective from Probability Weighting	运营管理First Tier;管	正式发表	石芸(外),崔翔宇,周迅宇(外)	2023-03-03	Operations Research
23	Nonparametric Passenger Flow Monitoring using A Minimum Distance Criterion	运营管理Second Tier	正式发表	李一帆(学),吴纯杰,李文东,Fugee Tsung(外)	2023-05-20	IIE Transactions
24	Time consistent in efficiency dynamic mean-variance policy	运营管理Second Tier	正式发表	石芸(外),李端(外),崔翔宇	2023-01-15	Journal of the Operational Research Society
25	Shot-noise cojumps: Exact simulation and option pricing	运营管理Second Tier	正式发表	曲研(外),Angelos Dassios(外),赵宏飙	2023-03-01	Journal of the Operational Research Society
26	Heritability estimation for a linear combination of phenotypes via ridge regression	统计学SecondTier;	正式发表	李晓光(学),冯兴东,刘旭	2023-04-20	Bioinformatics
27	Quantile regression for nonignorable missing data with its application of analyzing electronic medical records	统计学SecondTier;	正式发表	余媛媛(学),钟玉洁,冯兴东,Ying Wei(外)	2023-07-20	Biometrics
28	Simultaneous cluster structure learning and estimation of heterogeneous graphs for matrix-variate fMRI data	统计学SecondTier;	正式发表	刘栋(学),赵长玮(外),何勇(外),Lei Liu(外),Ying Guo(外),张新生(外)	2023-08-20	Biometrics
29	Two-level Bayesian interaction analysis for survival data incorporating pathway information	统计学SecondTier;	正式发表	秦杏(学),马双鸽(外),吴梦云	2023-09-13	Biometrics
30	Bi-level structured functional analysis for genome-wide association studies	统计学SecondTier;	正式发表	吴梦云,王钊(外),葛晔恒(学),马双鸽(外),李扬(外)	2023-12-24	Biometrics
31	Volatility analysis for the GARCH-Itô model with option data	统计学SecondTier;	在线发表	Huiling YUAN(外),Yong ZHOU(外),张志远,崔翔宇	2023-01-10	Canadian Journal of Statistics-Revue Canadienne De Statistique
32	Nonparametric and Semiparametric Quantile Regression via a New MM Algorithm	统计学SecondTier;	在线发表	Kai Bo(外),黄勉,Yao Weixin(外),Dong Yuexiao(外)	2023-02-23	Journal of Computational and Graphical Statistics
33	A General Framework for Identifying Hierarchical Interactions and Its Application to Genomics Data	统计学SecondTier;	正式发表	张晓(外),史兴杰(外),刘怡铭(学),刘旭,马双鸽(外)	2023-09-20	Journal of Computational and Graphical Statistics
34	CLT for spiked eigenvalues of a sample covariance matrix from high-dimensional Gaussian mean mixtures	统计学SecondTier;	正式发表	李卫明,朱钧芃(学)	2023-01-20	Journal of Multivariate Analysis
35	On the eigenvectors of large-dimensional sample spatial sign covariance matrices	统计学SecondTier;	正式发表	徐杨昌(学),夏宁宁	2023-06-20	Journal of Multivariate Analysis
36	A test for the identity of a high-dimensional correlation matrix based on $\ell_{4/3}$ -norm	统计学SecondTier;	正式发表	李卫明,熊晓鸽(学)	2023-01-15	Journal of Statistical Planning and Inference
37	On vector linear double autoregression	统计学SecondTier;	已接受	林余昌(学),朱倩倩	2023-07-26	Journal of Time Series Analysis
38	Robust Inference for High-Dimensional Single Index Models	统计学SecondTier;	正式发表	Han Dongxiao(外),韩邈,Huang Jian(外),Lin Yuanyuan(外)	2023-11-20	Scandinavian Journal of Statistics
39	Eigenvalue distribution of a high-dimensional distance covariance matrix with application	统计学SecondTier;	正式发表	李卫明,王勤文(外),姚建峰(外)	2023-01-04	Statistica Sinica
40	Estimation and Inference for Dynamic Single-Index Varying-Coefficient Models	统计学SecondTier;	正式发表	管欣(外),刘华(学),YOU JINHONG,周勇(外)	2023-02-01	Statistica Sinica
41	Heterogeneity analysis via integrating multi-sources high-dimensional data with applications to cancer studies	统计学SecondTier;	正式发表	钟庭艳(外),张庆昭(外),黄坚(外),吴梦云,马双鸽(外)	2023-04-10	Statistica Sinica
42	CLT for High-Dimensional R2 Statistics Under a General Independent Components Model	统计学SecondTier;	在线发表	李卫明,洪世哲(学)	2023-04-10	Statistica Sinica
43	Efficient Learning of Nonparametric Directed Acyclic Graph With Statistical Guarantee	统计学SecondTier;	在线发表	邓一波(学),贺莘,吕绍高(外)	2023-06-13	Statistica Sinica

44	PARTIALLY FUNCTIONAL LINEAR QUANTILE REGRESSION WITH MEASUREMENT ERRORS	统计学SecondTier;	正式发表	张梦丽(学),Lan Xue(外),Carmen D. Tekwe(外),柏杨,Annie Qu(外)	2023-07-01	Statistica Sinica
45	Spatial-temporal Model with Heterogeneous Random Effects	统计学SecondTier;	正式发表	冯兴东,李文玉(学),朱倩倩	2023-09-15	Statistica Sinica
46	Statistical Inference for Nonparametric and Semiparametric Hidden Markov Model via Composite Likelihood Approach	数学SecondTier;	正式发表	黄勉,黄跃(学),Yao Weixin(外)	2023-03-01	Science China-Mathematics
47	Reinforced mixture learning	人工智能SecondTier	正式发表	乐沅(外),周帆,柏杨	2023-06-01	Neural Networks
48	Model Selection for Varying Coefficient Nonparametric Transformation Model	经济ThirdTier;统计学	正式发表	张晓(学),刘旭,史兴杰(外)	2023-10-10	Econometrics Journal
49	Matrix Factor Analysis: From Least Squares to Iterative Projection	经济SecondTier;统计	在线发表	He Yong(外),Kong Xinbing(外),虞龙,Zhang Xinsheng(外),Zhao Changwei(外)	2023-04-14	Journal of Business & Economic Statistics
50	De facto time-varying indices-based benchmarks for mutual fund returns	金融学Third Tier;财务	正式发表	Tingting Cheng(外),Cheng Yan(外),严雅毅	2023-06-20	Journal of Financial Research
51	Securitization of assets with payment delay risk: A financial innovation in the real estate market	金融学Third Tier;财务	正式发表	马超(外),张浩(外),赵宏飙	2023-04-01	Journal of Futures Market
52	Arbitrage Pricing with Heterogeneous Spatial Effects and Heteroscedastic Disturbances	金融学Second Tier;统计	正式发表	HU JIANHUA,丁昊(外),刘晓倩(外)	2023-09-01	Journal of Financial Econometrics
53	Factor Overnight GARCH-Itô Models	金融学Second Tier;统计	在线发表	Donggyu Kim(外),Minseog Oh(外),宋馨雨,Yazhen Wang(外)	2023-12-19	Journal of Financial Econometrics
54	Joint Dynamics of Stock Returns and Cash Flows: A Time-Varying Present-Value Framework	金融学Second Tier;财务	正式发表	余得水(外),严雅毅	2023-09-10	Financial Management
55	Local Consensus Transformer for Correspondence Learning	计算机图形学与多媒体	正式发表	王刚,Yufei Chen(外)	2023-08-25	IEEE International Conference on Multimedia & Expo
56	Spillover effects within supply chains: Evidence from Chinese-listed firms	会计和审计Second Tier	正式发表	汪训孝,卞世博,吴冲锋(外)	2023-10-10	Journal of International Financial Management & Accounting
57	A robust adaptive exponentially weighted moving average control chart with a distribution-free design strategy	管理科学与工程Third Tier	正式发表	李一帆(学),秦金华(学),吴纯杰	2023-03-13	Computers & Industrial Engineering
58	A Neural Learning Approach for a Data-Driven Nonlinear Error Correction Model		正式发表	方茜(学),杨楠	2023-01-23	Computational Intelligence and Neuroscience
59	ZINBMM: a general mixture model for simultaneous clustering and gene selection using single-cell transcriptomic data		正式发表	李扬(外),吴明聪(外),马双鸽(外),吴梦云	2023-09-11	Genome Biology
60	Value Enhancement of Reinforcement Learning via Efficient and Robust Trust Region Optimization		已接受	史成春(外),齐正灵(外),王嘉宁(学),周帆	2023-07-11	Journal of the American Statistical Association
61	Monitoring the alternating renewal processes with Weibull window censored data		正式发表	赵伟(外),吴纯杰	2023-04-10	Quality Technology and Quantitative Management
62	部分函数型线性空间自回归模型的假设检验		正式发表	刘高生(外),柏杨,余平(外)	2023-03-25	数学学报
63	具有群组固定效应的函数型面板分位数回归模型		已接受	王子剑(学),刘华(外),门嘉齐(学),YOU JINHONG	2023-08-17	数学学报
64	高维线性模型的稀疏半参有效估计		正式发表	黄勉,付欣郁(学),Yao Weixin(外)	2023-04-10	中国科学