

序号	论文（专著）题目	作者	发表刊物/论文集（出版社）
1	基于约束 B 样条光滑方法的协方差函数估计	王江艳, 林金官	中国科学: 数学
2	Volatility of volatility: estimation and tests based on noisy high frequency data	Yingying Li*, Guangying Liu , Zhiyuan Zhang	Journal of Econometrics
3	Improved Learning Rates of a Functional Lasso-type SVM with Sparse Multi-Kernel Representation	Shaogao Lv , Junhui Wang , Jiankun Liu , Yong Liu	NeurIPS 2021
4	Efficient kernel-based variable selection with sparsistency	Xin He , Junhui Wang, Shaogao Lv	Statistica Sinica
5	Test on Stochastic Block Model: Local Smoothing and Extreme Value Theory	Fan Wu*, Xinbing Kong , Chao Xu	Journal of System Science and Complexity
6	Inference on volatility curve at high frequencies via functional data analysis	Fan Wu, Guan-Jun Wang, Xin-Bing Kong	Communications in Statistics-Theory and Methods
7	Robust wavelet-based estimation for varying coefficient dynamic models under long-dependent structures	Xingcai Zhou, Shaogao Lv*	Analysis and Applications
8	Panel quantile regression neural network for electricity consumption forecasting in China: a new framework	Xingcai Zhou, Jiangyan Wang	Energy Sources Part B-Economics Planning and Policy
9	时空模型的局部众数回归	汪红霞, 林金官, 黄性芳	中国科学:数学

10	误差分布未知下时空模型的自适应非参数估计	汪红霞, 罗学洪, 林金官, 唐星	数学年刊 A 辑
11	环境补贴对区域创新能力的 作用效果及影响机制	汪红霞, 唐星, 许佩蓉, 董秋丽	统计学报
12	Burst of hydroxyl radicals in sediments derived by flooding/drought transformation process in Lake Poyang, China	Haiyan Du, HongxiaWang , Zhilai Chi, Na Song, Changhui Wang, Huacheng Xua	Science of the Total Environment
13	Semiparametric spatio-temporal models with unknown and banded autoregressive coefficient matrices	Hongxia Wang , Xuehong Luo, Long Ling	Mathematical Methods in the Applied Sciences
14	Wavelet-L-1-estimation for non parametric location-scale models under a general dependence framework	Xingcai Zhou , Hao Shen, Beibei Ni, Yingzhi Xu	Communications in Statistics-Theory and Methods
15	Testing the volatility jumps based on the high frequency data	Guangying Liu , Meiyao Liu, Jinguan Lin	Journal of Time Series Analysis
16	A new test for heteroscedasticity in single-index models	Yan-Yong Zhao* , Jian-Qiang Zhao, Su-An Qian	Journal of Computational and Applied Mathematics

17	Efficient estimation in heteroscedastic single-index models	Yan-Yong Zhao , Jianquan Li, Hong-Xia Wang* , Honghong Zhao, Xueping Chen	Journal of Nonparametric Statistics
18	Degrees of freedom for regularized regression with Huber loss and linear constraints	Yongxin Liu , Peng Zeng and Lu Lin	Statistical Papers
19	基于长收益率序列信息的时变波动率估计及实证研究	王江艳 , 林金官 , 陈旭岚	应用概率统计
20	深度学习 LSTM 模型与 VaR 风险管理	刘广应 , 吴鸿超, 孔新兵	统计与决策
21	Ownership concentration, foreign ownership and auditing: evidence from SMEs in Latin America	Zhang, Dengjun, and Yuquan Cang	Pacific Accounting Review
22	Price bubbles in Beijing carbon market and environmental policy announcement	Min Lu , Xing Wang, Rosalie Speeckaert	Communications in Statistics-Simulation and Computation
23	Impact of China carbon emissions trading mechanism on industrial competitiveness: Evidence from Beijing	Min Lu , Yang Wang, Xing Wang	IOP Conference Series: Earth and Environmental Science
24	On a class of stochastic fractional kinetic equation with fractional noise	Min Lu , Junfeng Liu	Advances in Difference Equations

25	Sovereign CDS Premiums' Reaction to Macroeconomic News: An Empirical Investigation	Min Lu, Michele Passariello, Xing Wang	Complexity
26	Impact of carbon markets on industrial competitiveness: An analysis of selected industries in Beijing	Min Lu, Hao Xu, Xing Wang	Energy Reports
27	长三角城市人口收缩的特征、经济效应与政策回应	程瑶,张松林,刘志迎, 黄性芳	华东经济管理
28	脱贫地区后续扶持审计重点分析	程瑶,李丹	中国审计报告
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30	现代流通体系基本结构初探—— 基于关键术语考证与概念界定	徐振宇	北京工商大学学报（哲学社会科学版）
31	基于两阶段目标类指引的行人检测对抗补丁生成算法	杨弋璠, 邵文泽, 邓海松, 葛琦, 李海波	重庆邮电大学学报（自然科学版）
32	基于轻型尺度自适应深度网络的低清人脸检测算法.	胡洪明, 邵文泽, 李金叶, 邓海松, 葛琦, 王力谦, 叶军	数据采集与处理
33	Large portfolio losses in a turbulent market	Qihe Tang, Zhiwei Tong, Yang Yang	European Journal of Operational Research

34	Eulerian algorithms for computing some Lagrangian flow network quantities	Guoqiao You , Shingyu Leung	Journal of Computational Physics
35	Computing the finite time Lyapunov exponent for flows with uncertainties	Guoqiao You , Shingyu Leung	Journal of Computational Physics
36	Event-generator-based H^∞ control of fuzzy distributed parameter systems	Huihui Ji , Baotong Cui	Fuzzy Sets and Systems
37	Networked sampled-data control of distributed parameter systems via distributed sensor networks	Huihui Ji , Baotong Cui, Xinzhi Liu	Communications in Nonlinear Science and Numerical Simulation
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40	Global existence of solutions to the Cauchy problem of a two dimensional attraction-repulsion chemotaxis system	Renkun Shi, Guoqiao You	Nonlinear Analysis-Real World Applications

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44	Uniform asymptotics for finite-time ruin probability in a dependent risk model with general stochastic investment return process	Yang Yang* , Kam Chuen Yuen, Jun-feng Liu	Acta Mathematicae Applicatae Sinica
45	Finite-time ruin probability of a perturbed risk model with dependent main and delayed claims	Yang Yang* , Xinzhi Wang, Zhimin Zhang	Nonlinear Analysis: Modelling and Control
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48	Transmission dynamics and quarantine control of COVID-19 in cluster community: A new transmission-quarantine model with case study for Diamond Princes	Qingwu Gao , Jun Zhuang, Ting Wu*, Houcai Shen	Mathematical Models and Methods in Applied Science

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50	Dynamics and control of worm epidemic based on mobile networks by SEIQR-type model with saturated incidence rate	Rui Hu, Qingwu Gao* , Bairong Wang	Discrete Dynamics in Nature and Society
51	A new method of valuing American options based on Brownian models	Yue Liu, AijunYang, Jinguan Lin , and Jingjing Yao	Communications in Statistics – Theory and Method
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53	一类金融贝叶斯分位数 GARCH 模型及其在我国汇率市场中的应用研究	姚萍, 杨爱军, 林金官	数学的实践与认识
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57	Finite/fixed-time synchronization of multi-layer networks based on energy consumption estimation	Yuhua Xu, Xiaoqun Wu, Xiaoxiao Wan, Chengrong Xie	IEEE Transactions on Circuits and Systems I: Regular Paper
58	Finite-time intra-layer and inter-layer quasi-synchronization of two-layer multi-weighted networks	Yuhua Xu, Xiaoqun Wu, Bing Mao, Jinhu Lü, Chengrong Xie	IEEE Transactions on Circuits and Systems I: Regular Paper
59	A unified finite-/fixed-time synchronization approach to multi-layer networks	Yuhua Xu, Xiaoqun Wu, Bing Mao, Chengrong Xie	IEEE Transactions on Circuits and Systems II: Express Briefs
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61	Finite-Time Impulsive Control of Financial Risk Dynamic System with Chaotic Characteristics	Li Ziyang , Tao Ke, Xia Qing , Xie Chengrong, Xu Yuhua	Complexity

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74	<u>BRCN-ERN: A Bidirectional Reconstruction Coding Network and Enhanced Residual Network for Hyperspectral Change Detection</u>	Bo Song, Yongsheng Tang, Tianming Zhan , Zebin Wu	<i>IEEE Geoscience and Remote Sensing Letters</i>
75	Tensor Regression and Image Fusion-Based Change Detection Using Hyperspectral and Multispectral Images	Tianming Zhan , etc.	IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing

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