

国家社会科学基金资助期刊

中国统计学会 国家统计局统计科学研究所 主办

A Journal of the National Statistical Society of China  
and Research Institute of Statistical Sciences of  
National Bureau of Statistics of China



QK2251106

# 统计研究

STATISTICAL RESEARCH



1 . 2023 第40卷  
总第376期

# 统计研究

STATISTICAL RESEARCH

第40卷第1期

(总第376期)

2023年1月25日出版

## 目 录

新年寄语·····	本刊编辑部 (3)
中美属权贸易差额估算·····	陈全润 贾怀勤 (4)
数字经济对三重价值链协同发展的影响·····	王 彬等 (18)
基于混频数据的日度经济不确定性测度及其应用·····	郑挺国等 (33)
基于动态多元网络的中国碳价预测·····	王 娜 (49)
技术性贸易壁垒、中间品进口与异质性企业生产率	
——来自我国加工贸易企业的微观证据·····	田云华等 (62)
功能异质性视角下我国海外园区空间布局指标体系构建与合理性研究·····	张 宏等 (76)
我国多区域投入产出表的数据质量评估问题研究·····	郑正喜等 (90)
基于社会网络视角的我国粮食市场风险空间溢出研究	
——基于玉米市场的风险测度与实证分析·····	丁存振 徐宣国 (106)
农地经营权抵押的金融供给效应分析	
——来自农村金融机构的证据·····	马九杰等 (121)
交叉学科促进统计学的发展·····	朱建平等 (134)
异质性空间随机前沿模型的参数估计及应用·····	冯冬发等 (144)
数字经济时代下的统计科学发展	
——第十九次全国中青年统计科学研讨会综述·····	任子雄 周 勤 (157)

# STATISTICAL RESEARCH

Vol. 40, No. 1 (Series No. 376)

---

## CONTENT

- Estimating the Ownership-Based China-US Trade Balance ..... Chen Quanrun & Jia Huaiqin (4)
- The Impact of the Digital Economy on the Coordinated Development of Triple Value Chains  
..... Wang Bin et al. (18)
- Daily Measurement of Economic Uncertainty Based on Mixed Frequency Data and Its Applications  
..... Zheng Tingguo et al. (33)
- Carbon Price Prediction in China Based on Dynamic Multivariate Network ..... Wang Na (49)
- Technical Barriers to Trade, Intermediate Input Imports and Productivity of Heterogeneous Firms: Evidence  
from Chinese Processing Trade Firms ..... Tian Yunhua et al. (62)
- Study on the Index System Construction of Spatial Layout of China's Overseas Parks from the Perspective of  
Functional Heterogeneity and Its Rationality ..... Zhang Hong et al. (76)
- Study on the Accuracy Assessment of China's Multi-Regional Input-Output Tables  
..... Zheng Zhengxi et al. (90)
- Research on the Spatial Spillover of China's Grain Market Risk Based on the Perspective of Social Network:  
Based on the Risk Measurement and Empirical Analysis of Corn Market  
..... Ding Cunzhen & Xu Xuanguo (106)
- The Financial Supply Effect of the Mortgage of Agricultural Land Management Right: Evidence from the  
Rural Financial Institutions ..... Ma Jiujie et al. (121)
- The Cross-Disciplines' Promotion of the Development of Statistics ..... Zhu Jianping et al. (134)
- Parameter Estimation and Application of a Heterogeneous Spatial Stochastic Frontier Model  
..... Feng Dongfa et al. (144)