

统计与信息论坛

月刊

2010年第10期

第25卷 (总第121期)

主管单位

陕西省教育厅

主办单位

西安财经学院

中国统计教育学会高教分会

编委会名誉主任 贺 铿

编委会主任 胡 健

编委会副主任 王国梁(常务)

王吉利 袁 卫

邱 东 王振龙

编委会委员 (按姓氏笔画排列)

方开泰 王兆军 王吉利

王佐仁 王国梁 王振龙

冯根福 艾春荣 史代敏

安立仁 刘小冬 刘 扬

许 鹏 向书坚 纪 宏

严建辉 李 纲 李金昌

李 萍 肖红叶 何 平

邱 东 张仲梁 陈 正

范剑青 林共进 孟晓犁

金勇进 赵彦云 胡 健

贺 铿 郭建华 袁 卫

徐勇勇 耿 直 曾五一

谢邦昌 蒋 萍 董 麓

傅德印

主 编 王国梁

执行主编 陈 正

编辑部主任 杜一哲

目 次

【统计理论与方法】

面板数据模型的设定、统计检验和新进展 白仲林(3)

模糊数据均值方法及应用研究 王忠玉,吴柏林(13)

用于分类的随机森林和 Bagging 分类树比较 马景义,谢邦昌(18)

关于等比分位抽样的有关结果 王佐仁,刘红英(23)

含控制因子的 R/S 分析的 H 参数估计及应用 吴礼斌,孙 伟(27)

一种基于 SIS 的贝叶斯模型算法 边平勇,张相虎(33)

数量分析方法的选择与应用

——来自课程作业和建模竞赛的思考 孙秋碧,魏瑾瑞(35)

基于 Gibbs 抽样的贝叶斯超高频金融数据协整关系研究

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

李素芳,朱慧明,虞克明,郝立亚(40)

期刊基本参数:CN 61-1421/C * 1986 * m * A4 * 112 * zh * P * ¥10.00 * 1000 * 21 * 2010-10

Statistics & Information Forum

Monthly

No. 10, 2010 Vol. 25 (General Serial No. 121) Oct. 10th, 2010

CONTENTS

- The Specification of Model, Statistical Tests and New Progresses of Panel Data Analysis BAI Zhong-lin(3)
Research on Methodology and Applications of Mean Analysis of Fuzzy Data
WANG Zhong-yu, WU Bo-lin(13)
- A Comparison on Random Forest and Bagging Classification Tree in Classification
MA Jing-yi, XIE Bang-chang(18)
- On the Results of Equal Ratios and Quartile Sampling
WANG Zuo-ren, LIU Hong-ying(23)
- Parameter Estimation and Its Application of H on Control Factor with R/S Analysis
WU Li-bin, SUN Wei(27)
- A Bayesian Model Algorithm Based on the SIS
BIAN Ping-yong, ZHANG Xiang-hu(33)
- Introduction to Quantitative Analysis: Reflect on Working Papers and Modeling Contest
SUN Qiu-bi, WEI Jin-rui(35)
- Bayesian Co-integration Analysis of Ultra-High Frequency Data Based on Gibbs Sampling
LI Su-fang, ZHU Hui-ming, YU Ke-ming, HAO Li-ya(40)
- Apply Support Vector Machine with Unequal Weights to forecast CNY Exchange
Rate Movement Direction
XU Chen-xian, CHEN Jing, WANG Zhao(45)
- Research on Driving Factors of China's Industrial Emissions Abatement:
A Empirical Study Based on A LMDI Method
LIU Wen-cong, LI Yuan-long(49)
- Analysis and Research on China's Industrial Structure Optimization Model
based on Grey Variable Structure Control
FAN De-cheng, ZHANG Wei(55)
- Analysis of Financial Crisis Contagion Effects in the Perspective of Portfolio
Dynamic Combinatorial
LI Cheng, WANG Jian-jun(61)
- Modern Service Agglomeration Competitiveness Model and its Application
REN Ying-hua, YOU Wan-hai, CHEN Xue-mei(65)
- Comparative Research on the Cost Efficiency of Scientific & Technological Innovation
between Eastern and Western Region
LIANG Fang, WANG Yu-jun, LI Zhi-xue(70)
- Research on the Relationship between Stability of Capital Markets and
Wealth Effects Intensity
SUN Ting, WANG Xin-xia(74)
- Analysis on the Marginal Spillover Effect and Gray Relevancy of the Relationship between
China's Virtual Economy and Real Economy
ZHOU Ying-ying, LIU Chuan-zhe(79)
- Porecast Study on Shanxi 12th Five-Year Economic Growth
CHEN Hong-xia(86)
- Analysis on Consumers' Satisfaction in Chinese Natural Monopoly Industries
GAO Xi-rong, LIU Hui(91)
- Research on Seed Cognition of Environmentally Friendly Crops
Based on Logistic Model
LI Shu-ming, ZHANG Jun-biao, XU Wei-tao(98)
- A Statistical Study of Contextual Factor ESK Effects on Chinese Students'
Acquisition of English Article
SHI Jian, ZHANG Jing-yu(103)
- The Vicissitude of Fitzgerald's Creative Ability: a Statistical Analysis Based
on Lexical Measures
LIU Hai-yan, LI Man-hui(108)
-

执行编辑: 马 慧

英文编辑: 朱 钰