

TABLE OF CONTENTS

目 录

Application of Neural Network in Reliability Prediction of Electric Vehicle Motor

(神经网络在电动汽车电机寿命预测中的应用)

C. J. WANG.....501

Bayesian Estimation Study in Variance Analysis Model

(方差分析中的贝叶斯估计问题研究)

S. M. SUN, D. X. TENG, X. J. HU.....508

Optimal Dividend in the Two-Dimensional Dual Model

(二维对偶模型的最优分红)

M. HAN, S. X. MA, T. LI.....516

A Probability Distribution Problem in Sports Games

(体育比赛中的一类概率分布问题)

X. Y. CHEN, X. W. CAI.....526

Study on Main Consumption Items and Corresponding Influencing Factors of College Students

in the Internet Celebrity Economy

(网红经济下大学生主要消费项及其影响因素研究)

M. T. LI, J. SHAO, H. D. PANG, Y. L. ZOU.....533

Least Squares Estimators for Discretely Observed Vasicek Interest Rate Model with

Small α Stable Noises

(基于离散观测的带有小的 α 稳定噪声的 Vasicek 利率模型的最小二乘估计)

C. N. FAN, L. T. YAN.....539

Analysis of Measles Incidence Based on Time Series

(基于时间序列的麻疹发病率分析)

D. ZHOU.....550

The Consumption Function Model of Chinese Urban Residents

(中国城镇居民消费函数模型)

W. Z. LI, D. G. LIU.....556

Bayesian Quantile Regression Associated with the Ordinal Data

(有序数据的贝叶斯分位数回归)

S. K. YIN, L. T. YAN.....565

Test for the Homogeneous Poisson Process Model of Highway Traffic Flows

(高速公路交通流量的齐次泊松过程模型检验)

Y. N. LI, S. H. LEI, F. L. SUN.....576

Forecast and Analysis of Fixed Assets Investment in Henan Province Based on ARIMA Model

(基于 ARIMA 模型的河南省全社会固定资产投资预测分析)

M. YANG, C. C. WANG.....583