

TABLE OF CONTENTS 目 录

Regression Analysis of Regional Economic Development Level in Jilin Province and Its Influencing Factor
(吉林省区域经济发展水平与影响因素的回归分析)

Y. J. DU, J. F. ZHENG, N. PEI..... 29

The Influence of Environment Temperature and Humidity on Tobacco Moisture Control
(环境温湿度对制丝水分控制的影响)

Y. F. ZHANG, P. YUAN, Y. DONG, C. B. YUAN, H. Y. YAN, J. CHEN..... 34

The Effects of Different Response Values in Linear Regression Model on Binary Classification
(线性回归模型中响应值的选取对二分类问题的影响)

X. Y. WANG, Y. L. YANG, C. L. CHEN..... 47

Local Polynomial Coefficient AR Prediction Model for Chaotic Time Series
(混沌时间序列的局域多项式系数建模及预测)

X. W. PENG, L. Y. SU, C. L. LI, Y. YIN, H. H. SUN..... 56

A Mathematical Model for Ebola Control
(埃博拉疫情控制模型)

H. X. YANG, J. H. WANG, X. G. TANG..... 70

Quantile Regression Analysis to the Convergence of Financial Development in the Old Revolutionary Regional
(革命老区金融发展收敛性的分位数回归分析)

Q. WANG, H. PENG..... 86

Robust Scale Estimation Based on the Improved Median Absolute Deviations
(基于改进的中位数绝对偏差稳健尺度估计)

P. L. YANG..... 94

The Research on the Relationship between Economic Growth and Employment in Guangzhou Based on the Co-Integration Analysis
(基于协整分析的广州市经济增长与就业关系研究)

Z. P. ZHOU..... 103