

TABLE OF CONTENTS

目 录

A Path Planning Problem for Specified Starting Point and Ending Point Set on the Network (网络上指定起点与终点集的路径规划问题)	
S. M. SUO, W. LI, H. YANG.....	1
Time-Splitting Compact Difference Scheme for Solving Schrodinger-Poisson Equations (求解薛定谔-泊松方程组的时间分裂紧致差分格式)	
S. JIANG, R. H. LIU, X. MA, H. Q. WANG.....	7
Local Dynamical Behavior of Two Classes of Periodic Points (两类周期点的局部动力学性态)	
X. L. LI, Y. WU.....	26
Research on the Key Study Direction of Undergraduate in Jiangsu Province (关于江苏省本科生学习重点方向的调查研究)	
S. S. CHEN, M. J. CUI, J. Y. ZHAO, M. J. CAI.....	31
Research on Security Selection by Naive Bayes Classifier Based on a New Feature Selection Method (基于一种新的特征选择方法的朴素贝叶斯分类器选择证券的研究)	
P. P. GUO, H. J. LIU, S. S. LI.....	41
A Stock Price Dynamic Model with Reverse Parameter and General Function of Belief (含逆风参数和一般信念函数的价格动态模型)	
Y. X. XU, K. SHI, Z. H. PAN.....	50
The Method of Line for Heat Equation Based on Radial Basis Function (基于径向基函数的线方法求解热传导方程)	
Y. WANG, H. T. XIE, S. WANG, S. W. XU.....	64
Nonfragile Recursive State Estimation for Time-Varying Dynamic Systems with Random Nonlinearity (带有随机发生非线性的时变动态系统非脆弱递归状态估计)	
D. H. JI, H. D. WANG.....	71
Reliability Model of Three Parts Series Repairable System (三部件串联可修系统的可靠性模型)	
Y. WANG.....	81
Comparative Analysis of Risks between Internet Finance and Traditional Finance (互联网金融与传统金融的风险对比分析)	
Q. XIAO, R. X. SHAO.....	88

A New Algorithm of Fast Iterative Criterion for Non-Singular H -Matrices

(一类非奇异 H -矩阵快速迭代判定新算法)

X. CHEN, Q. TUO.....96

Reversing Inverse Problem of Source Term of Heat Conduction Equation

(重构导热方程源项的反问题)

T. YANG, W. W. ZHEN, J. X. XIE.....105

A Study on the Pricing of ARIMA Family-Linked Triggering Financial Products

(ARIMA 族汇率挂钩型触发式理财产品定价研究)

T. HE, L. Q. JIN, Y. S. CHEN.....111

The Uniform q -Order Growth Condition

(一致 q 阶增长条件)

J. G. YANG, P. H. LV, B. CHEN.....119

Periodic and Asymptotically Periodic Solutions on Nonlinear Coupled Integro-Differential Systems with Impulses

(具有脉冲的非线性耦合积分-微分系统的周期性)

Q. F. CHEN, J. L. LI.....135

Constructions of Nearly Optimal Codebooks Based on Cyclotomic Classes of Order Four

(基于 4 阶分圆类的近似最佳码本的构造)

R. MA, W. F. QI, L. L. TANG.....145

Single-Sample Network Entropy and Early Warning of Sudden Deterioration for Some Complex Diseases

(单样本网络熵与某些复杂疾病恶性突变的预警)

M. L. LI, R. LIU.....152

Detecting the Early Warning Signals of Disease Progression Based on Individual Difference Time Series Network

(基于个体时序列差异网络探测疾病恶化的预警信号)

X. L. GUAN.....160