

TABLE OF CONTENTS

目 录

New Exact Solutions for (2 + 1)-Dimensional Dispersive Long Wave Equation ((2 + 1)维色散的长波方程的新精确解)	
H. M. FU.....	589
The Unicity of the Meromorphic Solutions of Painlevé IV Difference Equations (潘勒韦 IV 型差分方程亚纯解唯一性)	
M. J. ZHANG, S. H. LIN.....	596
The Discriminant Analysis and Logistic Regression Analysis of SMEs Bankruptcy Model (中小企业破产模型的判别分析与 Logistic 回归分析)	
Y. L. PEI.....	604
Non-Autonomous Predator-Prey Model with Stage Structure (具有阶段结构的非自治捕食 - 食饵模型)	
Y. LU, H. GAO, N. N. DAI, X. H. YIN.....	613
On Anti-Hermitian Solutions of the Reduced Biquaternion Matrix Equation $AXA^H + BYB^H = C$ (弱双四元数矩阵方程 $AXA^H + BYB^H = C$ 的反 Hermite 解)	
Y. TIAN, S. F. YUAN, M. Z. LI.....	624
Upper Bounds of Moderate Deviations for the Estimator in the Non-Stationary Ornstein-Uhlenbeck Process (非平稳 Ornstein-Uhlenbeck 过程中参数估计量的中偏差上界)	
J. SHAO.....	632
Global Attractor for a Class of Nonlinear Generalized Kirchhoff Equation (一类广义非线性 Kirchhoff 型方程的整体吸引子)	
P. H. LV, X. J. LV.....	637
A Class of New Quantum MDS Codes from Constacyclic Codes (基于 Constacyclic 码构造的一类新的量子 MDS 码)	
N. HUANG, X. L. TANG.....	644
The United Solution for Positive and Inverse Problems of One-Dimensional Boussinesq Equation (一维 Boussinesq 方程反问题与正问题的联合求解)	
Y. H. JIN, L. H. ZUO.....	650
On the Construction of Several Types of BCCB Complex Hadamard Matrices of Order n^2 (几类 n^2 阶 BCCB 哈达码矩阵的构造)	
D. M. XU, Q. Q. YAN.....	656

The Limiting Direction of the Derivative of the Solution of the Differential Equation and the Existence of the Baker Wandering Domain (微分方程整函数解的导数的径向分布和解的 Baker 游荡域的存在性)	
M. N. WU, L. QIU.....	662
Optimal Node Deployment Scheme for Wireless Network in Smart City (智慧城市中无线网络成本最优节点部署机制)	
J. J. TAN.....	672
Uniformly Fuzzy Posets and Its Applications (一致模糊偏序集及其应用)	
H. LI, L. CHEN.....	676
The Evolution of Differential Definition and Its Intrinsic Logic Error (微分定义的演变及其内蕴的逻辑错误)	
S. Y. LIU, M. T. GUO.....	681
Spectrum of Hausdorff Dimension on the Historic Set of the Asymptotically Additive Potentials (渐近可加势的“历史集”的 Hausdorff 维数谱)	
T. H. PENG, Y. L. WANG, L. F. XU, G. Z. MA.....	688
Global Dynamics of a Staged Progression Model for Infectious Diseases (一类传染病模型阶段性感染的全局稳定性)	
D. D. HOU.....	699
Study on Steady-State Performance Measures of the $G_t/G_t/1$ Queue Model ($G_t/G_t/1$ 队列模型稳态性能指标的研究)	
J. X. WANG, J. M. LIU, Q. Q. WEI.....	706
The Hereditary Idempotent Radicals, Supplementing Radicals, Dual Radicals, Sub-Idempotent Radicals and Nil Radicals in Normal Classes of Complete Pointwise Algebra (点态化完备代数正规类中的遗传幂等根、补根、对偶根、子幂等根及诣零根)	
Z. W. YANG, Q. H. HE.....	712
The Gracefulness and Sequences of $P_n(m)$ (链路 $P_n(m)$ 优美性和序列性)	
C. F. LIU.....	723
On the Minor Minimal Super 5-Connected Graphs (子式极小的 Super-5 连通图)	
C. F. QIN, F. M. MO.....	730