

# TABLE OF CONTENTS

## 目 录

**[ $p,q$ ]-Order of Solutions of Linear Differential Equations in the Unit Disc**  
(单位圆内线性微分方程解的[ $p,q$ ]级)

P. GONG, L. P. XIAO.....151

**The Research of the Periodic Deviation Phenomenon on the Chain Hyperbolic Homoclinic Class**  
(链双曲同宿类上周期偏差现象的研究)

S. QIAN, W. T. HUANG.....161

**The Influence of  $\Pi$ -Supplemented Subgroups on Finite Groups**  
( $\Pi$ -可补充子群对有限群结构的影响)

B. J. LI, A. M. LIU.....167

**An Elementary Proof for the Uniqueness (up to Isomorphism) of the Simple Groups of Order 360 and 504**  
(360 阶和 504 阶单群的唯一性的初等群论证明)

F. ZHOU, H. R. YU, J. WANG, H. G. LIU.....172

**The Theory Caused by the Conditional Solution to a Type of Symmetric Nonlinear Equations**  
(由一类对称非线性方程组的条件解所引发的理论)

Y. N. ZHOU.....179

**The Centre of Quantum Weyl Algebras**  
(量子 Weyl 代数的中心)

L. N. LIU, Y. H. WANG.....197

**Existence of Three Positive Solutions for a Class of Nonlinear Elliptic Systems**  
(一类非线性椭圆方程组三个正解的存在性)

G. M. WEI, Y. T. CHEN, X. L. ZHANG.....201

**Schauder Estimates for the Solutions of the Heat Equation**  
(热传导方程解的 Schauder 估计)

W. W. CHEN.....208

**The Nonexistence Results of Radial Solutions to Some Chern-Simons-Schrödinger Equations**  
(一类陈 - 西蒙斯 - 薛定谔方程径向对称解的非存在性结论)

K. L. DONG, C. ZHANG, Z. Y. ZHANG, J. XIE, K. L. ZHU, Y. Y. WAN.....218