2018年学术论文

论文题目	所有作者	发表/出版时间	发表刊物/论文集	卷期页
Twin iterative positive solutions of fractional q-difference Schrödinger equations	王国涛	2018-01-09	APPLIED MATHEMATICS LETTERS	76 (2018) 103-109
具有媒体报道影响的~SIRS~模型分析	白娟(学) 贾建文	2018-01-15	应用数学	31(1):135-140
RFAthM6A: a new tool for predicting m6A sites in Arabidopsis thaliana	王晓锋 鄢仁祥(外)	2018-02-01	Plant Molecular Biology	Volume 96, Issue 3
A classification of Orientably Edge-Transitive Circular Embeddings of K_p^e,p^f	范文文(外) 李才恒(外) 曲海鹏	2018-02-01	Ann. Comb	22(2018),135-146
Stability and Hopf bifurcation of a delayed viral infection model with logistic growth and saturated	贾建文 李 洁(学)	2018-02-01	Mathematical Methods in the Applied Sciences	41,839-849
A rumor transmission model with incubation in social networks	贾建文 武文江(学)	2018-02-01	Physica A	491,453-462
Finite p -groups with few non-major k - maximal subgroups	卫博岩(外) 曲海鹏 罗彦峰(外)	2018-02-02	Chin. Ann. Math. Ser. B	39 (2018), no. 1,59-68
A note on groups with finite conjugacy classes of subnormal subgroups	张勤海	2018-02-06	Mathematical reviews	
statistical inference for heteroscedastic semi-varying coefficient EV models	赵繁荣(外) 宋卫星(外) 史建红	2018-02-08	COMMUNICATIONS IN STATISTICS-THEORY AND METHODS	47(10):2432-2455
(a,k)-Anonymous scheme for privacy-preserving data collection in IoT-based Healthcare Services Systems	李洪涛 郭锋(外) 张问银(外) 王洁 邢进生	2018-02-14	JOURNAL OF MEDICAL SYSTEMS	42(3):56
A stochastic chemostat model with an inhibitor and noise independent of population sizes	孙树林 张晓露(学)	2018-02-20	Physica A	492:1763-1781

Stability analysis of a disease resistance SEIRS model with nonlinear incidence rate	贾建文 肖静(学)	2018-02-27	Advances in Difference Equations	75,1-13
一类具有时滞和治疗函数的SEIR污染--传染病模型的研究	王琦亮	2018-03-01	山西师范大学学报(自然科学版）	32(1):5-9
A classification of regular p-groups with type （e_1,e_2,1)	宋蔷薇 张丽华(外)	2018-03-01	数学进展	47卷，第2期，215--223
statistical inference for heteroscedastic semi-varying coefficient EV models under restricted condition	史建红 赵繁荣	2018-03-08	STATISTICAL PAPERS	(2018)59:487-511
Automorphisms of residually finite minimax soluble groups	张勤海	2018-03-13	Mathematical reviews	
Regular Balanced Cayley Maps of p-groups with a Cyclic Maximal Subgroup	侯东东(外) 王燕(外) 曲海鹏	2018-05-01	ADVANCES IN MATHEMATICS (CHINA)	Vol. 47, No. 3,May, 2018,1--5
Classification of regular balanced Cayley maps of minimal non-abelian metacyclic groups	袁凯(外) 王燕(外) 曲海鹏	2018-05-01	ARS Mathematica Contemporanea	14 (2018) 433–443
Stability analysis of switched systems with extended average dwell time	玉强	2018-05-01	Transactions of the Institute of Measurement and Control	40(5)
时滞发展方程周期mild解的存在性	李强	2018-05-15	山西大学学报 （自然科学版)	41（2）：287-294
Global convergence analysis of the aggregate constraint homotopy method for nonlinear programming problems with both inequality and equality	周正勇 苏梦龙(外) 商玉凤(外) 王凤辉(外)	2018-05-17	OPTIMIZATION	67,8,1247-1264
Maximal subgroups of finite groups avoiding the elements of a generating set	张勤海	2018-05-29	Mathematical reviews	
Finite 2-Groups Whose Number of Subgroups of Each Order are at Most 2^4	王丽芳	2018-06-01	Communications in Mathematics and Statistics	6卷2期，207-226

Nonlocal Hadamard fractional boundary value problem with Hadamard integral and discrete boundary conditions on a half-line	王国涛 裴轲(学) Ravi Agarwal(外) 张丽红 Bashir Ahmad	2018-06-20	JOURNAL OF COMPUTATIONAL AND APPLIED MATHEMATICS	343 (2018) 230-239
Asymptotic behavior of a stochastic delayed chemostat model with nutrient storage	孙树林 张晓峰(学)	2018-06-20	Journal of Biological Systems	26(2):225-246
On the structre of a mutually permutable product of finite groups	张勤海	2018-06-21	Mathematical reviews	
Parallel Distributed Web Access Patterns Two-layer ClusteringBased on the Fuzzy and Rough	贾晓莉(学) 吴瑞 吴思颖(学)	2018-07-01	IJCSI International Journal of Computer Science Issues	Volume 15, Issue 4
A discernibility matrix approach to fuzzy soft sets based decision making problems	冯琴荣 王芬芬(学)	2018-07-10	Intelligent Data Analysis	22 (2018) 659-674
Hopf bifurcation of a delayed chemostat model with general monotone response functions	孙树林 郭翠花(外) 刘星(学)	2018-07-12	Computational and Applied Mathematics	37(3),2714-2737
A Novel Approach to Fuzzy Soft Set-Based Group Decision-Making	冯琴荣 郭肖(外)	2018-07-22	COMPLEXITY	Volume 2018, Article ID 2501489, 12 pages
Finite p-groups whose non-normal subgroups have few orders	安立坚	2018-08-01	Frontiers of Mathematics in China	13 (2018), no. 4, 763-777.
偏最小二乘线性模型及其非线性动态拓展模型综述	安秋生	2018-09-21	控制与决策	1643-1648
Numerical Ranges of Normal Weighted Composition Operators on the Fock Space of C^N	郎丽丽(外) 赵连阔	2018-09-03	Journal of Function Spaces	2018卷，6页
Finite 2-groups whose length of chain of nonnormal subgroups is at most 2	宋蔷薇 张勤海	2018-10-01	Frontiers of Mathematics in China	2018, 13(5): 1075-1097