

序号	论文题目	第一作者	通讯作者	发表年月	发表刊物/论文集	收录类别
1	Anti-cross-correlation between the adjacent open and closed durations of Markovian channels	黄艳东		2020/1/31	Physical Review E	SCI
2	Reversible Data Hiding Schemes in Encrypted Images Based on the Paillier Cryptosystem	陈和风	张真诚	2020/5/1	International Journal of Network Security	EI
3	具有非线性扰动的脉冲状态依赖神经网络稳定性分析：量化方法	洪雅娴	黄振坤	2020/6/10	INTERNATIONAL JOURNAL OF APPLIED MATHEMATICS AND COMPUTER SCIENCE	SCI
4	Using edge generating function to solve monomer-dimer problem	辛国策	晏卫根	2020/10/20	Advances in Applied Mathematics	SCI
5	Counting spanning trees of a type of generalized Farey graphs	张静媛	晏卫根	2020/10/16	Physica A	SCI
6	On the vertex-face graphs of triangulations	晏卫根		2020/9/26	The Electronic Journal of Linear Algebra	SCI
7	On the Energy of Blossomed Stars	陈乌险	晏卫根	2020/8/18	MATCH Communications in Mathematical and in Computer Chemistry	SCI
8	A new proof of Foster's first theorem	张静媛	晏卫根	2020/1/10	American Mathematical Monthly	SCI
9	Large-Factor Single Image Super-resolution Based on Back Projection and Residual Block	张东晓		2020/11/15	2020 12th International Conference on Graphics and Image Processing	EI 会议

10	A Double Interactive Alternative Reduction Approach for Probabilistic Linguistic Multi-criteria Decision-Making with Incomplete Criteria Weight Information	岳娜	谢加良	2020/9/1	Advances in Intelligent Systems and Computing,	EI 会议,ISTP
11	The methods of probabilistic linguistic multi-criteria decision-making based on double information under imperfect conditions	岳娜	谢加良	2020/9/1	Fuzzy Optimization and Decision Making	SCI
12	Some new basic operations of probabilistic linguistic term sets and their application in multi-criteria decision making	岳娜	谢加良	2020/8/1	Soft Computing	SCI
13	Image Edge Detection Based on Interval Type-2 Fuzzy Similarity	汤莉莉	谢加良	2020/1/1	2019 3rd International Conference on Electronic Information Technology and Computer Engineering	EI 会议,ISTP
14	禽类具有 logistic 增长的分数阶人禽流感模型的动力学分析	叶星旸		2020/11/1	Journal of Algorithms and Computational Technology	EI
15	Research on the Display of MATLAB Mathematical Modeling to Higher Vocational College Students' Quality Improvement	刘小辉		2020/7/7	Internatinal Educational Technology and Research Confernce	ISTP
16	基于 STEAM 视角的高职学生工程素养的分析与研究	刘小辉		2020/6/7	IEEE Computer Society	EI
17	两个独立部件并联系统的随机序性质	徐雅琳		2020/1/15	集美大学学报 自然科学版	SSCI
18	Nontrivial solutions for a class of p -Kirchhoff Dirichlet Problem	胡仙	蓝永艺	2020/5/21	Discrete Dynamics in Nature and Society	SCI
19	Positive solution of a Schrödinger-Poisson system with Hardy potential and indefinite nonlinearity	蓝永艺	蓝永艺	2020/5/21	Electronic Journal of Differential Equations	SCI

20	Positive solutions for elliptic problems with the nonlinearity	蓝永艺	蓝永艺	2020/4/27	Journal of Function Spaces	SCI
21	算子尺度稳定随机场的局部不确定性和局部时的联合连续性	倪文清	陈振龙	2020/2/1	中国科学：数学	CSSCI
22	Attribute reducts of multi-granulation information system	孔庆钊	徐伟华	2020/2/21	Artificial Intelligence Review	SCI
23	The Sandpile Group of a Family of Nearly Complete Graphs	陈海燕	陈海燕	2020/6/18	Bulletin of The Mathematical Sciences Society	SCI
24	The average Lapacian polynomial of a graph	陈海燕	陈海燕	2020/1/25	Discrete Applied Mathematics	SCI
25	Fault-Tolerant Maximal Local-Edge-Connectivity of Augmented Cubes	翟李阳	徐丽琼	2020/10/1	Parallel Processing Letters	EI
26	On the sizes of bi- k -maximal graphs	徐丽琼		2020/10/1	J. Comb. Optim.	SCI
27	On the extremal sizes of maximal graphs without $(k + 1)$ -connected subgraphs	徐丽琼		2020/9/1	Discrete Applied Mathematics	SCI
28	A Kind Of Conditional Vertex Connectivity Of Cayley Graphs Generated By Wheel Graphs	罗祖文	徐丽琼	2020/9/1	The Computer Journal	SCI
29	Reliability analysis of subsystem in dual cubes	张其凡	徐丽琼	2020/7/1	Theoretical Computer Science	SCI
30	Component connectivity of Cayley graphs generated by transposition trees	徐丽琼	徐丽琼	2020/5/1	International Journal of Parallel, Emergent & Distributed Systems	EI
31	Reliability Analysis of the Generalized Exchanged Hypercube	张其凡	徐丽琼	2020/3/5	Parallel Processing Letters	EI
32	Reliability Analysis of Subsystem in Balanced Hypercubes	张其凡	徐丽琼	2020/3/3	IEEE Access	SCI
33	马尔科夫切换的病毒感染的随机养分-浮游植物模型研究	陈哲文	魏春金	2020/11/18	Chaos, Solitons and Fractals	SCI

34	产生毒素的随机浮游生物模型的平稳分布与周期解	魏春金		2020/1/20	Complexity	SCI
35	马尔科夫切换的产生毒素的随机浮游植物与浮游动物模型的平稳分布与遍历性	陈哲文	魏春金	2020/1/18	Physica A-Statistical Mechanics and its Applications	SCI
36	Overpartitions related to the mock theta function $V_0(q)$	林丽双		2020/12/10	BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY	SCI
37	限定部分差为奇数的 overpartition 的无穷同余子列	林丽双		2020/8/10	BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY	SCI
38	任意数目的指定差的分拆	林丽双		2020/2/10	BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY	SCI
39	关于分拆与 overpartition 上部分差有界结果的细分	林丽双	林丽双	2020/1/10	DISCRETE MATHEMATICS	SCI
40	Comparison and Wu's theorems in Finsler geometry	李锦玲		2020/6/1	MATHEMATISCHE ZEITSCHRIFT	SCI
41	The Unified Theory for the Necessity of Bounded Commutators and Applications	郭炜超		2020/11/30	Journal of Geometric Analysis	SCI
42	On relatively compact sets in Quasi-Banach function spaces	郭炜超		2020/8/1	Proceeding of the American Mathematical Society	SCI
43	Sharp estimates of unimodular Fourier multipliers on Wiener amalgam spaces	郭炜超		2020/4/1	Journal of Functional Analysis	SCI
44	LimitingWeak-Type Behaviors for Certain Classical Operators in Harmonic Analysis	郭炜超		2020/2/1	Potential Analysis	SCI