

Jianhua Jiang

List of Publications by Year in descending order

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45
papers

502
citations

777949

13
h-index

799663

21
g-index

45
all docs

45
docs citations

45
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	REDPC: A residual error-based density peak clustering algorithm. Neurocomputing, 2019, 348, 82-96.	3.5	63
2	DataABC: A fast ABC based energy-efficient live VM consolidation policy with data-intensive energy evaluation model. Future Generation Computer Systems, 2017, 74, 132-141.	4.9	46
3	A novel density peaks clustering algorithm based on $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" overflow="scroll" id="d1e2981" altimg="si249.gif" \rangle \langle \text{mml:mi} \rangle k \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ nearest neighbors for improving assignment process. Physica A: Statistical Mechanics and Its Applications, 2019, 523, 702-713.	1.2	45
4	GDPC: Gravitation-based Density Peaks Clustering algorithm. Physica A: Statistical Mechanics and Its Applications, 2018, 502, 345-355.	1.2	33
5	STSA: A sine Tree-Seed Algorithm for complex continuous optimization problems. Physica A: Statistical Mechanics and Its Applications, 2020, 537, 122802.	1.2	31
6	FREDPC: A Feasible Residual Error-Based Density Peak Clustering Algorithm With the Fragment Merging Strategy. IEEE Access, 2019, 7, 89789-89804.	2.6	28
7	DPC-LG: Density peaks clustering based on logistic distribution and gravitation. Physica A: Statistical Mechanics and Its Applications, 2019, 514, 25-35.	1.2	27
8	AGWO: Advanced GWO in multi-layer perception optimization. Expert Systems With Applications, 2021, 173, 114676.	4.4	25
9	Enhance chaotic gravitational search algorithm (CGSA) by balance adjustment mechanism and sine randomness function for continuous optimization problems. Physica A: Statistical Mechanics and Its Applications, 2020, 537, 122621.	1.2	18
10	SCGSA: A sine chaotic gravitational search algorithm for continuous optimization problems. Expert Systems With Applications, 2020, 144, 113118.	4.4	18
11	DFC: Density Fragment Clustering without Peaks. Journal of Intelligent and Fuzzy Systems, 2018, 34, 525-536.	0.8	15
12	Enhancing tree-seed algorithm via feed-back mechanism for optimizing continuous problems. Applied Soft Computing Journal, 2020, 92, 106314.	4.1	15
13	EST-TSA: An effective search tendency based to tree seed algorithm. Physica A: Statistical Mechanics and Its Applications, 2019, 534, 122323.	1.2	14
14	Complex network oriented artificial bee colony algorithm for global bi-objective optimization in three-echelon supply chain. Applied Soft Computing Journal, 2019, 76, 193-204.	4.1	14
15	A Graph Adaptive Density Peaks Clustering algorithm for automatic centroid selection and effective aggregation. Expert Systems With Applications, 2022, 195, 116539.	4.4	14
16	HaloDPC: An Improved Recognition Method on Halo Node for Density Peak Clustering Algorithm. International Journal of Pattern Recognition and Artificial Intelligence, 2019, 33, 1950012.	0.7	11
17	DSCWO: An improved grey wolf optimizer with diversity enhanced strategy based on group-stage competition and balance mechanisms. Knowledge-Based Systems, 2022, 250, 109100.	4.0	11
18	Fast artificial bee colony algorithm with complex network and naive bayes classifier for supply chain network management. Soft Computing, 2019, 23, 13321-13337.	2.1	8

#	ARTICLE	IF	CITATIONS
19	TriTSA: Triple Tree-Seed Algorithm for dimensional continuous optimization and constrained engineering problems. <i>Engineering Applications of Artificial Intelligence</i> , 2021, 104, 104303.	4.3	8
20	A Teaching Model Based on Schema Theory in Data Mining Curriculum. , 2008, , .		7
21	A novel density peak clustering algorithm based on squared residual error. , 2017, , .		7
22	TSASC: treeâ€“seed algorithm with sineâ€“cosine enhancement for continuous optimization problems. <i>Soft Computing</i> , 2020, 24, 18627-18646.	2.1	7
23	Scheduling Algorithm with Potential Behaviors. <i>Journal of Computers</i> , 2008, 3, .	0.4	7
24	ARRA: An Associated Replica Replacement Algorithm Based on Apriori Approach for Data Intensive Jobs in Data Grid. <i>Key Engineering Materials</i> , 2010, 439-440, 1409-1414.	0.4	6
25	An Enhanced Data-aware Scheduling Algorithm for Batch-mode Dataintensive Jobs on Data Grid. , 2006, , .		4
26	An Enhanced TSA-MLP Model for Identifying Credit Default Problems. <i>SAGE Open</i> , 2022, 12, 215824402210945.	0.8	4
27	A teaching model based on schema theory for economic data analysis curriculum. , 2009, , .		3
28	Solving the Set Packing Problem via a Maximum Weighted Independent Set Heuristic. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-11.	0.6	3
29	Research of Secure Anycast Group Management. , 2008, , .		2
30	Architecture design of campus information convergence system for E-learning based on web service technology. , 2010, , .		2
31	Survey on multicast data origin authentication. , 2008, , .		1
32	e-Business schema in Grid environment. , 2009, , .		1
33	Research on digital campus of higher colleges and its management platform. , 2010, , .		1
34	A teaching model based on schema theory in computer programming curriculum. , 2011, , .		1
35	FP-ABC: Fast and Parallel ABC Based Energy-Efficiency Live VM Allocation Policy in Data Centers. <i>Scientific Programming</i> , 2016, 2016, 1-9.	0.5	1
36	A Transitivity Analysis of On-line Product Descriptions-A Case Study of Book Product Descriptions. , 2017, , .		1

#	ARTICLE	IF	CITATIONS
37	LMCM: Layered Multiple Chaining Model for Authenticating Multicast Streams. , 2008, , .		0
38	A Positive Preprocessing Framework for Mapping Traditional Replica Selection Algorithms. , 2008, , .		0
39	Application of Schema Theory to Data Communications Teaching of E-Commerce Major. , 2010, , .		0
40	3rd Party E-business Architechure and Model in Grid Computing Environment. , 2010, , .		0
41	Notice of Retraction: Application of schema theory to modeling and decision support teaching. , 2010, , .		0
42	Research of E-Commerce Taxation Architecture Based on Grid Technology in China. , 2010, , .		0
43	Applications of schema theory in information security teaching. , 2012, , .		0
44	On Features of Logistics English from Linguistic Perspective. , 2014, , .		0
45	Application of E-Commerce Sites Evaluation Based on Factor Analysis and Improved DBSCAN Algorithm. , 2014, , .		0