Jianhua Jiang

List of Publications by Year in descending order

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687363 713466 45 502 13 21 h-index citations g-index papers 45 45 45 329 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|--------------|-----------|
| 1 | A Graph Adaptive Density Peaks Clustering algorithm for automatic centroid selection and effective aggregation. Expert Systems With Applications, 2022, 195, 116539. | 7.6 | 14 |
| 2 | An Enhanced TSA-MLP Model for Identifying Credit Default Problems. SAGE Open, 2022, 12, 215824402210945. | 1.7 | 4 |
| 3 | DSGWO: An improved grey wolf optimizer with diversity enhanced strategy based on group-stage competition and balance mechanisms. Knowledge-Based Systems, 2022, 250, 109100. | 7.1 | 11 |
| 4 | AGWO: Advanced GWO in multi-layer perception optimization. Expert Systems With Applications, 2021, 173, 114676. | 7.6 | 25 |
| 5 | TriTSA: Triple Tree-Seed Algorithm for dimensional continuous optimization and constrained engineering problems. Engineering Applications of Artificial Intelligence, 2021, 104, 104303. | 8.1 | 8 |
| 6 | 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. | 2.6 | 18 |
| 7 | STSA: A sine Tree-Seed Algorithm for complex continuous optimization problems. Physica A: Statistical Mechanics and Its Applications, 2020, 537, 122802. | 2.6 | 31 |
| 8 | SCGSA: A sine chaotic gravitational search algorithm for continuous optimization problems. Expert Systems With Applications, 2020, 144, 113118. | 7.6 | 18 |
| 9 | Solving the Set Packing Problem via a Maximum Weighted Independent Set Heuristic. Mathematical Problems in Engineering, 2020, 2020, 1-11. | 1.1 | 3 |
| 10 | TSASC: tree–seed algorithm with sine–cosine enhancement for continuous optimization problems. Soft Computing, 2020, 24, 18627-18646. | 3.6 | 7 |
| 11 | Enhancing tree-seed algorithm via feed-back mechanism for optimizing continuous problems. Applied Soft Computing Journal, 2020, 92, 106314. | 7.2 | 15 |
| 12 | FREDPC: A Feasible Residual Error-Based Density Peak Clustering Algorithm With the Fragment Merging Strategy. IEEE Access, 2019, 7, 89789-89804. | 4.2 | 28 |
| 13 | EST-TSA: An effective search tendency based to tree seed algorithm. Physica A: Statistical Mechanics and Its Applications, 2019, 534, 122323. | 2.6 | 14 |
| 14 | HaloDPC: An Improved Recognition Method on Halo Node for Density Peak Clustering Algorithm. International Journal of Pattern Recognition and Artificial Intelligence, 2019, 33, 1950012. | 1.2 | 11 |
| 15 | Fast artificial bee colony algorithm with complex network and naive bayes classifier for supply chain network management. Soft Computing, 2019, 23, 13321-13337. | 3 . 6 | 8 |
| 16 | A novel density peaks clustering algorithm based on <mml:math altimg="si249.gif" display="inline" id="d1e2981" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>k</mml:mi></mml:math> nearest neighbors for improving assignment process. Physica A: Statistical Mechanics and Its Applications, 2019, 523, 702-713. | 2.6 | 45 |
| 17 | DPC-LG: Density peaks clustering based on logistic distribution and gravitation. Physica A: Statistical Mechanics and Its Applications, 2019, 514, 25-35. | 2.6 | 27 |
| 18 | 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. | 7.2 | 14 |

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|----|---|-----|-----------|
| 19 | REDPC: A residual error-based density peak clustering algorithm. Neurocomputing, 2019, 348, 82-96. | 5.9 | 63 |
| 20 | GDPC: Gravitation-based Density Peaks Clustering algorithm. Physica A: Statistical Mechanics and Its Applications, 2018, 502, 345-355. | 2.6 | 33 |
| 21 | DFC: Density Fragment Clustering without Peaks. Journal of Intelligent and Fuzzy Systems, 2018, 34, 525-536. | 1.4 | 15 |
| 22 | 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. | 7.5 | 46 |
| 23 | A novel density peak clustering algorithm based on squared residual error. , 2017, , . | | 7 |
| 24 | A Transitivity Analysis of On-line Product Descriptions-A Case Study of Book Product Descriptions. , 2017, , . | | 1 |
| 25 | FP-ABC: Fast and Parallel ABC Based Energy-Efficiency Live VM Allocation Policy in Data Centers. Scientific Programming, 2016, 2016, 1-9. | 0.7 | 1 |
| 26 | On Features of Logistics English from Linguistic Perspective. , 2014, , . | | 0 |
| 27 | Application of E-Commerce Sites Evaluation Based on Factor Analysis and Improved DBSCAN Algorithm. , 2014, , . | | 0 |
| 28 | Applications of schema theory in information security teaching. , 2012, , . | | 0 |
| 29 | A teaching model based on schema theory in computer programming curriculum. , 2011, , . | | 1 |
| 30 | Application of Schema Theory to Data Communications Teaching of E-Commerce Major. , 2010, , . | | 0 |
| 31 | 3rd Party E-business Architechure and Model in Grid Computing Environment. , 2010, , . | | 0 |
| 32 | ARRA: An Associated Replica Replacement Algorithm Based on Apriori Approach for Data Intensive Jobs in Data Grid. Key Engineering Materials, 2010, 439-440, 1409-1414. | 0.4 | 6 |
| 33 | Notice of Retraction: Application of schema theory to modeling and decision support teaching. , 2010, , . | | O |
| 34 | Research on digital campus of higher colleges and its management platform. , 2010, , . | | 1 |
| 35 | Architecture design of campus information convergence system for E-learning based on web service technology. , 2010, , . | | 2 |
| 36 | Research of E-Commerce Taxation Architecture Based on Grid Technology in China. , 2010, , . | | 0 |

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|----|---|-----|-----------|
| 37 | e-Business schema in Grid environment. , 2009, , . | | 1 |
| 38 | A teaching model based on schema theory for economic data analysis curriculum. , 2009, , . | | 3 |
| 39 | Survey on multicast data origin authentication. , 2008, , . | | 1 |
| 40 | LMCM: Layered Multiple Chaining Model for Authenticating Multicast Streams. , 2008, , . | | 0 |
| 41 | Research of Secure Anycast Group Management. , 2008, , . | | 2 |
| 42 | A Positive Preprocessing Framework for Mapping Traditional Replica Selection Algorithms. , 2008, , . | | 0 |
| 43 | A Teaching Model Based on Schema Theory in Data Mining Curriculum. , 2008, , . | | 7 |
| 44 | Scheduling Algorithm with Potential Behaviors. Journal of Computers, 2008, 3, . | 0.4 | 7 |
| 45 | An Enhanced Data-aware Scheduling Algorithm for Batch-mode Dataintensive Jobs on Data Grid. , 2006, , . | | 4 |