## Junzhi Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5017873/publications.pdf

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| 16       | 706            | 6            | 7              |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
| 16       | 16             | 16           | 275            |
| all docs | docs citations | times ranked | citing authors |

| #  | Article                                                                                                                                                                | IF   | Citations |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | Dynamic search in fireworks algorithm. , 2014, , .                                                                                                                     |      | 132       |
| 2  | Adaptive Fireworks Algorithm. , 2014, , .                                                                                                                              |      | 115       |
| 3  | The Effect of Information Utilization: Introducing a Novel Guiding Spark in the Fireworks Algorithm. IEEE Transactions on Evolutionary Computation, 2017, 21, 153-166. | 10.0 | 105       |
| 4  | A Cooperative Framework for Fireworks Algorithm. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2017, 14, 27-41.                                   | 3.0  | 82        |
| 5  | The bare bones fireworks algorithm: A minimalist global optimizer. Applied Soft Computing Journal, 2018, 62, 454-462.                                                  | 7.2  | 82        |
| 6  | Loser-Out Tournament-Based Fireworks Algorithm for Multimodal Function Optimization. IEEE Transactions on Evolutionary Computation, 2018, 22, 679-691.                 | 10.0 | 75        |
| 7  | A Comprehensive Review of the Fireworks Algorithm. ACM Computing Surveys, 2020, 52, 1-28.                                                                              | 23.0 | 37        |
| 8  | Improve enhanced fireworks algorithm with differential mutation. , 2014, , .                                                                                           |      | 24        |
| 9  | Orienting mutation based fireworks algorithm. , 2015, , .                                                                                                              |      | 14        |
| 10 | Exponentially decreased dimension number strategy based dynamic search fireworks algorithm for solving CEC2015 competition problems. , 2015, , .                       |      | 14        |
| 11 | Fireworks Algorithm and Its Variants for Solving ICSI2014 Competition Problems. Lecture Notes in Computer Science, 2014, , 442-451.                                    | 1.3  | 8         |
| 12 | Enhancing interaction in the fireworks algorithm by dynamic resource allocation and fitness-based crowdedness-avoiding strategy. , 2016, , .                           |      | 8         |
| 13 | Avoiding decoys in multiple targets searching problems using swarm robotics. , 2014, , .                                                                               |      | 5         |
| 14 | Which Mapping Rule in the Fireworks Algorithm is Better for Large Scale Optimization., 2018,,.                                                                         |      | 3         |
| 15 | Search Space Reduction Model with Trigonometric Function for Linear Equality Constraint-handling: The Case of Portfolio Replication Problem. , 2019, , .               |      | 1         |
| 16 | Information Utilization Ratio inÂHeuristic Optimization Algorithms. Lecture Notes in Computer Science, 2022, , 3-22.                                                   | 1.3  | 1         |