## Jingsen Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3749747/publications.pdf

Version: 2024-02-01

|                | 1163117      | 1372567                        |
|----------------|--------------|--------------------------------|
| 262            | 8            | 10                             |
| citations      | h-index      | g-index                        |
|                |              |                                |
|                |              |                                |
| 10             | 10           | 201                            |
| 10             | 10           | 201                            |
| docs citations | times ranked | citing authors                 |
|                |              |                                |
|                | citations 10 | 262 8 citations h-index  10 10 |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | An Improved Moth-Flame Optimization Algorithm for Engineering Problems. Symmetry, 2020, 12, 1234.   | 2.2 | 52        |
| 2  | Dynamic sine cosine algorithm for large-scale global optimization problems. Expert Systems With Applications, 2021, 177, 114950.          | 7.6 | 49        |
| 3  | A dynamic adaptive firefly algorithm with globally orientation. Mathematics and Computers in Simulation, 2020, 174, 76-101.               | 4.4 | 37        |
| 4  | An Improved Gray Wolf Optimization Algorithm to Solve Engineering Problems. Sustainability, 2021, 13, 3208.                               | 3.2 | 35        |
| 5  | An Improved Bat Algorithm Based on Lévy Flights and Adjustment Factors. Symmetry, 2019, 11, 925.  | 2.2 | 34        |
| 6  | Dimension by dimension dynamic sine cosine algorithm for global optimization problems. Applied Soft Computing Journal, 2021, 98, 106933.  | 7.2 | 28        |
| 7  | A Differential Evolution Flower Pollination Algorithm with Dynamic Switch Probability. Chinese Journal of Electronics, 2019, 28, 737-747. | 1.5 | 9         |
| 8  | Enhanced Butterfly Optimization Algorithm for Large-Scale Optimization Problems. Journal of Bionic Engineering, 2022, 19, 554-570.        | 5.0 | 9         |
| 9  | An improved firefly algorithm with dynamic self-adaptive adjustment. PLoS ONE, 2021, 16, e0255951.  | 2.5 | 5         |
| 10 | Gravitational search algorithm based on multiple adaptive constraint strategy. Computing (Vienna/New York), 2020, 102, 2117-2157.         | 4.8 | 4         |