

Shikai Jing

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

47
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

45
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Quantitative suggestions for build orientation selection. International Journal of Advanced Manufacturing Technology, 2018, 98, 1831-1845. | 3.0 | 13 |
| 2 | Optimal layout and deployment for RFID system using a novel hybrid artificial bee colony optimizer based on bee life-cycle model. Soft Computing, 2017, 21, 4055-4083. | 3.6 | 8 |
| 3 | A novel comprehensive learning artificial bee colony optimizer for dynamic optimization biological problems. Saudi Journal of Biological Sciences, 2017, 24, 695-702. | 3.8 | 7 |
| 4 | Generative design method for lattice structure with hollow struts of variable wall thickness. Advances in Mechanical Engineering, 2018, 10, 168781401775248. | 1.6 | 7 |
| 5 | Biomimicry of symbiotic multi-species coevolution for discrete and continuous optimization in RFID networks. Saudi Journal of Biological Sciences, 2017, 24, 610-621. | 3.8 | 5 |
| 6 | An Accelerating Convergence Rate Method for Moving Morphable Components. Mathematical Problems in Engineering, 2020, 2020, 1-15. | 1.1 | 5 |
| 7 | Topology Optimization considering Nonsmooth Structural Boundaries in the Intersection Areas of the Components. Shock and Vibration, 2020, 2020, 1-14. | 0.6 | 1 |
| 8 | Geometric Boundary Feature Extraction Method Based on Moving Morphable Components (MMC) for Topology Optimization Results. , 2020, , . | | 1 |
| 9 | A restructured artificial bee colony optimizer combining life-cycle, local search and crossover operations for droplet property prediction in printable electronics fabrication. Journal of Intelligent Manufacturing, 2018, 29, 109-134. | 7.3 | 0 |
| 10 | A Predicting Initial Layout of Components Method Using Machine Learning. , 2019, , . | | 0 |
| 11 | Multi-view Feature Fusion Recommendation Algorithm based on Representation Learning. , 2020, , . | | 0 |