

Binh Tran

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

637
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

541
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Variable-Length Particle Swarm Optimization for Feature Selection on High-Dimensional Classification. <i>IEEE Transactions on Evolutionary Computation</i> , 2019, 23, 473-487. | 10.0 | 177 |
| 2 | A survey on evolutionary machine learning. <i>Journal of the Royal Society of New Zealand</i> , 2019, 49, 205-228. | 1.9 | 159 |
| 3 | Genetic programming for feature construction and selection in classification on high-dimensional data. <i>Memetic Computing</i> , 2016, 8, 3-15. | 4.0 | 135 |
| 4 | Genetic programming for multiple-feature construction on high-dimensional classification. <i>Pattern Recognition</i> , 2019, 93, 404-417. | 8.1 | 59 |
| 5 | Investigation on particle swarm optimisation for feature selection on high-dimensional data: local search and selection bias. <i>Connection Science</i> , 2016, 28, 270-294. | 3.0 | 35 |
| 6 | Ecology shapes the evolutionary trade-off between predator avoidance and defence in coral reef butterflyfishes. <i>Ecology Letters</i> , 2018, 21, 1033-1042. | 6.4 | 28 |
| 7 | Using Feature Clustering for GP-Based Feature Construction on High-Dimensional Data. <i>Lecture Notes in Computer Science</i> , 2017, , 210-226. | 1.3 | 18 |
| 8 | Multiple feature construction in classification on high-dimensional data using GP. , 2016, , . | | 17 |
| 9 | Class Dependent Multiple Feature Construction Using Genetic Programming for High-Dimensional Data. <i>Lecture Notes in Computer Science</i> , 2017, , 182-194. | 1.3 | 5 |
| 10 | Automatic Feature Construction for Network Intrusion Detection. <i>Lecture Notes in Computer Science</i> , 2017, , 569-580. | 1.3 | 4 |