

RafaÅ, Biedrzycki

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

146
citations

1684188

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1474206

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18
docs citations

18
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Bound constraints handling in Differential Evolution: An experimental study. <i>Swarm and Evolutionary Computation</i> , 2019, 50, 100453.	8.1	34
2	A version of IPOPOP-CMA-ES algorithm with midpoint for CEC 2017 single objective bound constrained problems. , 2017, , .		27
3	Handling bound constraints in CMA-ES: An experimental study. <i>Swarm and Evolutionary Computation</i> , 2020, 52, 100627.	8.1	25
4	Improving Evolutionary Algorithms in a Continuous Domain by Monitoring the Population Midpoint. <i>IEEE Transactions on Evolutionary Computation</i> , 2017, 21, 807-812.	10.0	18
5	Accuracy and Bandwidth Optimization of the Over-Determined Offset-Short Reflectometer Calibration. <i>IEEE Transactions on Microwave Theory and Techniques</i> , 2015, 63, 1076-1089.	4.6	15
6	Machine learning methods in data fusion systems. , 2012, , .		6
7	On equivalence of algorithm's implementations. , 2019, , .		6
8	Determination of Jiles-Atherton Model Parameters Using Differential Evolution. <i>Advances in Intelligent Systems and Computing</i> , 2015, , 11-18.	0.6	5
9	KIS: An automated attribute induction method for classification of DNA sequences. <i>International Journal of Applied Mathematics and Computer Science</i> , 2012, 22, 711-721.	1.5	2
10	Compressor Schedule Optimization for a Refrigerated Warehouse Using Metaheuristic Algorithms. , 2021, , .		2
11	Differences that make a difference: comparing implementations of selected optimization algorithms in R language. , 2018, , .		2
12	Modelling the Influence of Stresses on Magnetic Characteristics of the Elements of the Truss Using Extended Jiles-Atherton Model. <i>Acta Physica Polonica A</i> , 2017, 131, 1189-1191.	0.5	2
13	Deep Learning Optimization Tasks and Metaheuristic Methods. <i>Fundamenta Informaticae</i> , 2019, 168, 185-218.	0.4	1
14	Quasi-Stability of Real Coded Finite Populations. <i>Lecture Notes in Computer Science</i> , 2014, , 872-881.	1.3	1
15	Application of Evolutionary Methods to Semiconductor Double-Chirped Mirrors Design. <i>Lecture Notes in Computer Science</i> , 2014, , 761-770.	1.3	0
16	Comparison with State-of-the-Art: Traps and Pitfalls. , 2021, , .		0
17	Application of evolutionary algorithms to DWDM optical networks design. , 2019, , .		0