RafaÅ, Biedrzycki

List of Publications by Year
in descending order

17 papers	146 citations	1684188 5 h-index	1474206 9 g-index
18 all docs	18 docs citations	18 times ranked	127 citing authors

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