$$e^{-1}\sqrt{2}$$

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3633050/publications.pdf

Version: 2024-02-01

		1306789	1281420
28	884	7	11
papers	citations	h-index	g-index
30	30	30	438
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Push and pull search for solving constrained multi-objective optimization problems. Swarm and Evolutionary Computation, 2019, 44, 665-679.	4.5	242
2	An improved epsilon constraint-handling method in MOEA/D for CMOPs with large infeasible regions. Soft Computing, 2019, 23, 12491-12510.	2.1	161
3	MOEA/D with angle-based constrained dominance principle for constrained multi-objective optimization problems. Applied Soft Computing Journal, 2019, 74, 621-633.	4.1	93
4	Difficulty Adjustable and Scalable Constrained Multiobjective Test Problem Toolkit. Evolutionary Computation, 2020, 28, 339-378.	2.3	91
5	An improved epsilon constraint handling method embedded in MOEA/D for constrained multi-objective optimization problems. , 2016, , .		49
6	Optic Disk Detection in Fundus Image Based on Structured Learning. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 224-234.	3.9	45
7	Push and pull search embedded in an M2M framework for solving constrained multi-objective optimization problems. Swarm and Evolutionary Computation, 2020, 54, 100651.	4.5	41
8	A comparative study of constrained multi-objective evolutionary algorithms on constrained multi-objective optimization problems. , 2017, , .		38
9	LSHADE44 with an Improved Constraint-Handling Method for Solving Constrained Single-Objective Optimization Problems. , 2018, , .		38
10	Angle-based constrained dominance principle in MOEA/D for constrained multi-objective optimization problems. , $2016, , .$		24
11	A Learning Guided Parameter Setting for Constrained Multi-Objective Optimization. , 2019, , .		9
12	A Manipulator Design Optimization Based on Constrained Multi-objective Evolutionary Algorithms. , 2016, , .		8
13	Analysis and multi-objective optimization of a kind of teaching manipulator. Swarm and Evolutionary Computation, 2019, 50, 100554.	4. 5	6
14	Multi-objective evolutionary algorithms embedded with machine learning — A survey. , 2016, , .		5
15	Difficulty Controllable and Scalable Constrained Multi-objective Test Problems. , 2015, , .		3
16	Tobacco Plant Recognizing and Counting Based on SVM., 2016,,.		3
17	TH-GRN Model Based Collective Tracking in Confined Environment. Lecture Notes in Computer Science, 2019, , 33-43.	1.0	3
18	Detecting optic disk based on structured learning. , 2015, , .		2

#	Article	IF	CITATIONS
19	Detecting optic disk based on AdaBoost and active geometric shape model. , 2015, , .		2
20	3D Indoor Map Building with Monte Carlo Localization in 2D Map. , 2016, , .		2
21	A Combined Texture-Shape Global 3D Feature Descriptor for Object Recognition and Grasping. , 2017, , .		2
22	Adaptive Recombination Operator Selection in Push and Pull Search for Solving Constrained Single-Objective Optimization Problems. Communications in Computer and Information Science, 2018, , 355-367.	0.4	2
23	Design optimization of MEMS using constrained multi-objective evolutionary algorithm. , 2014, , .		1
24	An Improved Ideal Point Setting in Multiobjective Evolutionary Algorithm Based on Decomposition. , 2015, , .		1
25	Evolutionary synthesis of dynamical systems. , 2014, , .		O
26	An opposition-based repair operator for multi-objective evolutionary algorithm in constrained optimization problems. , 2015, , .		0
27	Decomposing a Multiobjective Optimization Problem into a Number of Reduced-Dimension Multiobjective Subproblems Using Tomographic Scanning. , 2015, , .		0
28	An Improved Epsilon Method with M2M for Solving Imbalanced CMOPs with Simultaneous Convergence-Hard and Diversity-Hard Constraints. Lecture Notes in Computer Science, 2021, , 248-256.	1.0	0