

Oleg G Monakhov

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

63
citations

1937685

4
h-index

1872680

6
g-index

16
all docs

16
docs citations

16
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	A new guiding force strategy for differential evolution. International Journal of Systems Assurance Engineering and Management, 2017, 8, 2170-2183.	2.4	23
2	Filmification of methods: A visual language for graph algorithms. Journal of Visual Languages and Computing, 2008, 19, 123-150.	1.8	14
3	Adaptive Dynamic Shortest Path Search Algorithm in Networks-on-Chip Based on Circulant Topologies. IEEE Access, 2021, 9, 160836-160846.	4.2	9
4	A Portfolio Analysis of Ten National Banks Through Differential Evolution. Advances in Intelligent Systems and Computing, 2016, , 851-862.	0.6	5
5	Application of differential evolution algorithm for optimization of strategies based on financial time series. Numerical Analysis and Applications, 2016, 9, 150-158.	0.4	4
6	A Comparative Analysis of Bioinspired Algorithms for Solving the Problem of Optimization of Circulant and Hypercirculant Networks. , 2019, , .		4
7	Using evolutionary algorithm for generation of dense families of circulant networks. , 0, , .		2
8	A parallel algorithm of multi-variant evolutionary synthesis of nonlinear models. Numerical Analysis and Applications, 2017, 10, 140-148.	0.4	2
9	WWW-oriented system for visualization, animation and investigation of mapping algorithms. , 0, , .		0
10	A simple and efficient co-operative approach for solving multi-modal problems. , 2016, , .		0
11	Models and algorithms of evolutionary synthesis for optimization of engineering networks. , 2017, , .		0
12	Differential Evolution for Multi-Variant Evolutionary Synthesis of Nonlinear Models. , 2018, , .		0
13	Evolutionary synthesis of nonlinear models based on metaheuristic programming and templates. Journal of Physics: Conference Series, 2021, 1715, 012010.	0.4	0