

Murat Erhan AÄ°men

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

62
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel hybrid firefly-whale optimization algorithm and its application to optimization of MPC parameters. <i>Soft Computing</i> , 2022, 26, 1845-1872.	3.6	13
2	Fractal dimension-based viability analysis of cancer cell lines in lens-free holographic microscopy via machine learning. <i>European Physical Journal: Special Topics</i> , 2022, 231, 1023-1034.	2.6	7
3	CNN-Based Approach for Overlapping Erythrocyte Counting and Cell Type Classification in Peripheral Blood Images. <i>Chaos Theory and Applications</i> ; 2022, 4, 82-87.	2.6	3
4	Chaotic flower pollination algorithm based optimal PID controller design for a buck converter. <i>Analog Integrated Circuits and Signal Processing</i> , 2021, 107, 281-298.	1.4	9
5	Persistence and coexistence of infinite attractors in a fractal Josephson junction resonator with unharmonic current phase relation considering feedback flux effect. <i>Nonlinear Dynamics</i> , 2021, 103, 1979-1998.	5.2	13
6	Comparison of metaheuristic optimization algorithms with a new modified deb feasibility constraint handling technique. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2021, 29, 3270-3289.	1.4	7
7	Firefly Algorithm and Particle Swarm Optimization for photovoltaic parameters identification based on single model. , 2018, , .		2
8	A study on path planning optimization of mobile robots based on hybrid algorithm. <i>Concurrency Computation Practice and Experience</i> , 0, , e6721.	2.2	8