

Mohaideen abdul kadhar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2261331/publications.pdf>

Version: 2024-02-01

9
papers

51
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity Controlled Self Adaptive Differential Evolution based design of non-fragile multivariable PI controller. Engineering Applications of Artificial Intelligence, 2015, 46, 209-222.	8.1	14
2	A stopping criterion for decomposition-based multi-objective evolutionary algorithms. Soft Computing, 2018, 22, 253-272.	3.6	10
3	Covariance matrix adaptation evolution strategy based design of fixed structure robust H _∞ loop shaping controller. Applied Soft Computing Journal, 2015, 34, 337-348.	7.2	8
4	Particle swarm optimization based liver disorder ultrasound image classification using multi-level and multi-domain features. International Journal of Imaging Systems and Technology, 2021, 31, 1366-1385.	4.1	7
5	An Optimized Nonlinear Controller Design for Boiler-Turbine System Using Evolutionary Algorithms. IETE Journal of Research, 2018, 64, 451-462.	2.6	4
6	Application of Single- and Multi-Objective Evolutionary Algorithms for Optimal Nonlinear Controller Design in Boiler-Turbine System. International Journal of Fuzzy Systems, 2018, 20, 803-816.	4.0	4
7	Chaos-assisted multiobjective evolutionary algorithm to the design of transformer. Soft Computing, 2017, 21, 5675-5692.	3.6	3
8	Non-fragile Robust PI Controller Design Using Co-variance Matrix Adaptation Evolutionary Strategy. Lecture Notes in Computer Science, 2013, , 32-43.	1.3	1
9	State Transition Algorithm (STA) based tuning of integer and fractional-order PID controller for benchmark system. , 2015, , .		0