

Edward Williams

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

266
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Cuckoo optimization algorithm with penalty function for combined heat and power economic dispatch problem. <i>Energy</i> , 2015, 93, 1711-1718.	8.8	89
2	Parameter optimization of advanced machining processes using cuckoo optimization algorithm and hoopoe heuristic. <i>Journal of Intelligent Manufacturing</i> , 2016, 27, 927-942.	7.3	54
3	Cuckoo optimization algorithm for unit production cost in multi-pass turning operations. <i>International Journal of Advanced Manufacturing Technology</i> , 2015, 76, 647-656.	3.0	36
4	System reliability optimization with heterogeneous components using hosted cuckoo optimization algorithm. <i>Reliability Engineering and System Safety</i> , 2020, 203, 107110.	8.9	24
5	Total production time minimization of a multi-pass milling process via cuckoo optimization algorithm. <i>International Journal of Advanced Manufacturing Technology</i> , 2016, 87, 747-754.	3.0	21
6	Cuckoo optimization algorithm with penalty function and binary approach for combined heat and power economic dispatch problem. <i>Energy Reports</i> , 2020, 6, 2720-2723.	5.1	21
7	DInSAR technique for slow-moving landslide monitoring based on slope units. <i>Survey Review</i> , 2019, 51, 70-77.	1.2	14
8	A discussion on a GSO-based algorithm for combined heat and power dispatch problem with modified scrounger and ranger operators. <i>Applied Thermal Engineering</i> , 2017, 125, 91-93.	6.0	3
9	Exploring Alternatives in an Automotive Industry Job Shop Using Simulation. <i>Simulation</i> , 2005, 81, 637-643.	1.8	2
10	Downsizing Strategy for Cars, Beijing for People Not for Cars: Planning for People. <i>Periodica Polytechnica Transportation Engineering</i> , 2017, 46, 50.	1.2	2