

Kashif Hussain

List of Publications by Year in descending order

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14
papers

2,507
citations

840776

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h-index

1125743

13
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docs citations

14
times ranked

1278
citing authors

#	ARTICLE	IF	CITATIONS
1	Honey Badger Algorithm: New metaheuristic algorithm for solving optimization problems. <i>Mathematics and Computers in Simulation</i> , 2022, 192, 84-110.	4.4	516
2	Archimedes optimization algorithm: a new metaheuristic algorithm for solving optimization problems. <i>Applied Intelligence</i> , 2021, 51, 1531-1551.	5.3	553
3	A Review of Metaheuristic Optimization Algorithms in Wireless Sensor Networks. <i>Studies in Computational Intelligence</i> , 2021, , 193-217.	0.9	4
4	Major Advances in Particle Swarm Optimization: Theory, Analysis, and Application. <i>Swarm and Evolutionary Computation</i> , 2021, 63, 100868.	8.1	214
5	An efficient hybrid sine-cosine Harris hawks optimization for low and high-dimensional feature selection. <i>Expert Systems With Applications</i> , 2021, 176, 114778.	7.6	116
6	An improved opposition-based marine predators algorithm for global optimization and multilevel thresholding image segmentation. <i>Knowledge-Based Systems</i> , 2021, 229, 107348.	7.1	92
7	A modified Henry gas solubility optimization for solving motif discovery problem. <i>Neural Computing and Applications</i> , 2020, 32, 10759-10771.	5.6	69
8	Comparison of Circular Symmetric Low-Pass Digital IIR Filter Design Using Evolutionary Computation Techniques. <i>Mathematics</i> , 2020, 8, 1226.	2.2	4
9	An efficient henry gas solubility optimization for feature selection. <i>Expert Systems With Applications</i> , 2020, 152, 113364.	7.6	152
10	Optimal Sink Node Placement in Large Scale Wireless Sensor Networks Based on Harris™ Hawk Optimization Algorithm. <i>IEEE Access</i> , 2020, 8, 19381-19397.	4.2	91
11	On the exploration and exploitation in popular swarm-based metaheuristic algorithms. <i>Neural Computing and Applications</i> , 2019, 31, 7665-7683.	5.6	149
12	Long-Term Memory Harris™ Hawk Optimization for High Dimensional and Optimal Power Flow Problems. <i>IEEE Access</i> , 2019, 7, 147596-147616.	4.2	61
13	Metaheuristic research: a comprehensive survey. <i>Artificial Intelligence Review</i> , 2019, 52, 2191-2233.	15.7	480
14	Optimization of ANFIS using Mine Blast Algorithm for predicting strength of Malaysian small medium enterprises. , 2015, , .		6