

Sasan Harifi

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

276
citations

1478505

6
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Emperor Penguins Colony: a new metaheuristic algorithm for optimization. <i>Evolutionary Intelligence</i> , 2019, 12, 211-226.	3.6	112
2	Giza Pyramids Construction: an ancient-inspired metaheuristic algorithm for optimization. <i>Evolutionary Intelligence</i> , 2021, 14, 1743-1761.	3.6	60
3	Optimizing a Neuro-Fuzzy System Based on Nature-Inspired Emperor Penguins Colony Optimization Algorithm. <i>IEEE Transactions on Fuzzy Systems</i> , 2020, 28, 1110-1124.	9.8	32
4	Optimization in solving inventory control problem using nature inspired Emperor Penguins Colony algorithm. <i>Journal of Intelligent Manufacturing</i> , 2021, 32, 1361-1375.	7.3	25
5	Comparative Study of Apache Spark MLlib Clustering Algorithms. <i>Lecture Notes in Computer Science</i> , 2017, , 61-73.	1.3	14
6	Hybrid-EPC: an Emperor Penguins Colony algorithm with crossover and mutation operators and its application in community detection. <i>Progress in Artificial Intelligence</i> , 2021, 10, 181-193.	2.4	10
7	A binary ancient-inspired Giza Pyramids Construction metaheuristic algorithm for solving 0-1 knapsack problem. <i>Soft Computing</i> , 2022, 26, 12761-12778.	3.6	6
8	Efficient iris segmentation based on converting iris images to high dynamic range images. , 2015, , .		5
9	Design a Petri Net Model for a Smart Hospital System. <i>International Journal of Digital Information and Wireless Communications</i> , 2018, 8, 41-46.	0.2	4
10	New generation of metaheuristics by inspiration from ancient. , 2020, , .		3
11	An optimized evacuation model with compatibility constraints in the context of disability: an ancient-inspired Giza Pyramids Construction metaheuristic approach. <i>Applied Intelligence</i> , 2022, 52, 15040-15073.	5.3	3
12	An improved Girvanâ€™Newman community detection algorithm using trust-based centrality. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2023, 14, 3755-3766.	4.9	2
13	Previous works about iris recognition stages. , 2015, , .		0
14	Decision support system based on petri net for a police vehicle command and control system. , 2016, , .		0