Keyhan Khamforoosh

List of Publications by Year
in descending order

16 papers	177 citations	1478505 6 h-index	1372567 10 g-index
16 all docs	16 docs citations	16 times ranked	134 citing authors

#	Article	IF	Citations
1	Influence maximization in social networks based on TOPSIS. Expert Systems With Applications, 2018, 108, 96-107.	7.6	81
2	DI-Mondrian: Distributed improved Mondrian for satisfaction of the L-diversity privacy model using Apache Spark. Information Sciences, 2021, 546, 1-24.	6.9	22
3	A new routing algorithm for energy reduction in wireless sensor networks. , 2009, , .		14
4	An analytic approach to separate users by introducing new combinations of initial centers of clustering. Physica A: Statistical Mechanics and Its Applications, 2020, 551, 124185.	2.6	9
5	LPWAN-based hybrid backhaul communication for intelligent transportation systems: architecture and performance evaluation. Eurasip Journal on Wireless Communications and Networking, 2021, 2021, .	2.4	9
6	Proposing improved meta-heuristic algorithms for clustering and separating users in the recommender systems. Electronic Commerce Research, 2022, 22, 623-648.	5.0	7
7	Improvement of DBR routing protocol in underwater wireless sensor networks using fuzzy logic and bloom filter. PLoS ONE, 2022, 17, e0263418.	2.5	7
8	Clustered balanced minimum spanning tree for routing and energy reduction in wireless sensor networks. , 2011, , .		6
9	Presentation of a new method based on modern multivariate approaches for big data replication in distributed environments. PLoS ONE, 2021, 16, e0254210.	2.5	6
10	DHkmeans-â„"diversity: distributed hierarchical K-means for satisfaction of the â„"-diversity privacy model using Apache Spark. Journal of Supercomputing, 2022, 78, 2616-2650.	3.6	5
11	Influence Maximization in Social Networks using Learning Automata. International Journal of Computer Applications, 2015, 129, 4-10.	0.2	5
12	A new multi-path AODV routing based on distance of nodes from the network center. , 2008, , .		2
13	Designing sustainable nano-electronic base gates using aromatic molecules structures. Journal of Molecular Structure, 2013, 1040, 246-253.	3.6	2
14	HetEng: An Improved Distributed Energy Efficient Clustering Scheme for Heterogeneous IoT Networks. , 2021, , .		1
15	Feature reduction using fuzzy C-means clustering and Firefly algorithm. , 2020, , .		1
16	Proposing an efficient algorithm for designing universal nanoelectronic molecular logic gates. Molecular Physics, 2015, 113, 1261-1270.	1.7	0