Abdulaziz S Alashaikh

List of Publications by Year
in descending order

17 papers	293 citations	1478505 6 h-index	1281871 11 g-index
23 all docs	23 docs citations	23 times ranked	329 citing authors

#	Article	IF	Citations
1	A Survey on the Use of Preferences for Virtual Machine Placement in Cloud Data Centers. ACM Computing Surveys, 2022, 54, 1-39.	23.0	10
2	COVID-19 open source data sets: a comprehensive survey. Applied Intelligence, 2021, 51, 1296-1325.	5.3	145
3	Conditional Preference Networks for Cloud Service Selection and Ranking With Many Irrelevant Attributes. IEEE Access, 2021, 9, 131214-131222.	4.2	3
4	Evaluating the Dynamics of Bluetooth Low Energy Based COVID-19 Risk Estimation for Educational Institutes. Sensors, 2021, 21, 6667.	3.8	10
5	Google Searches and COVID-19 Cases in Saudi Arabia: A Correlation Study. , 2021, , .		3
6	A centrality-based heuristic for network design to support availability differentiation. , 2020, , .		4
7	Identifying and Ranking Common COVID-19 Symptoms From Tweets in Arabic: Content Analysis. Journal of Medical Internet Research, 2020, 22, e21329.	4.3	16
8	Preference-based multiobjective virtual machine placement. , 2019, , .		0
9	Embedded network design to support availability differentiation. Annales Des Telecommunications/Annals of Telecommunications, 2019, 74, 605-623.	2.5	11
10	Incorporating Ceteris Paribus Preferences in Multiobjective Virtual Machine Placement. IEEE Access, 2019, 7, 59984-59998.	4.2	6
11	Heuristic Approach for the Design of a High Availability Structure. , 2019, , .		3
12	Improving Network Availabilityâ€"A Design Perspective. Advances in Intelligent Systems and Computing, 2019, , 799-815.	0.6	6
13	Exploring the logical layer to support differentiated resilience classes in multilayer networks. Annales Des Telecommunications/Annals of Telecommunications, 2018, 73, 63-79.	2.5	5
14	Designing a high availability subnetwork to support availability differentiation. , 2018, , .		5
15	Supporting differentiated resilience classes in multilayer networks. , 2016, , .		13
16	The Spine concept for improving network availability. Computer Networks, 2015, 82, 4-19.	5.1	39
17	A novel approach for ensuring high end-to-end availability: The spine concept. , 2014, , .		9