Karim Habak

List of Publications by Year
in descending order

18 papers	590 citations	1478505 6 h-index	1872680 6 g-index
19 all docs	19 docs citations	19 times ranked	657 citing authors

#	Article	IF	Citations
1	RAMOS: A Resource-Aware Multi-Objective System for Edge Computing. IEEE Transactions on Mobile Computing, 2021, 20, 2654-2670.	5.8	13
2	FemtoClouds Beyond the Edge: The Overlooked Data Centers. IEEE Internet of Things Magazine, 2020, 3, 44-49.	2.6	16
3	Cooperation-based multi-hop routing protocol for cognitive radio networks. Journal of Network and Computer Applications, 2018, 110, 27-42.	9.1	24
4	Workload management for dynamic mobile device clusters in edge femtoclouds. , 2017, , .		42
5	What Goes Around Comes Around: Mobile Bandwidth Sharing and Aggregation. , 2015, , .		10
6	Femto Clouds: Leveraging Mobile Devices to Provide Cloud Service at the Edge. , 2015, , .		199
7	Bandwidth aggregation techniques in heterogeneous multi-homed devices: A survey. Computer Networks, 2015, 92, 168-188.	5.1	39
8	Towards Mobile Opportunistic Computing. , 2015, , .		36
9	COSMOS. , 2014, , .		135
10	OSCAR: A Deployable Adaptive Mobile Bandwidth Sharing and Aggregation System. , 2014, , .		3
11	An optimal deployable bandwidth aggregation system. Computer Networks, 2013, 57, 3067-3080.	5.1	15
12	Dead zone penetration protocol for cognitive radio networks. , 2013, , .		14
13	OPERETTA: An optimal energy efficient bandwidth aggregation system. , 2012, , .		9
14	G-DBAS: A green and deployable bandwidth aggregation system. , 2012, , .		4
15	DBAS: A Deployable Bandwidth Aggregation System. , 2012, , .		7
16	OPERETTA: Demonstrating an optimal energy efficient bandwidth aggregation system. , 2012, , .		1
17	OPERETTA: An optimal deployable energy efficient bandwidth aggregation system. , 2012, , .		0
18	DNIS. Mobile Computing and Communications Review, 2010, 14, 16-18.	1.7	7