Arjuna Sathiaseelan

List of Publications by Year
in descending order

20 papers	236 citations	1684188 5 h-index	1872680 6 g-index
20 all docs	20 docs citations	20 times ranked	382 citing authors

#	Article	IF	Citations
1	Wild interdisciplinarity: ethnography and computer science. International Journal of Social Research Methodology: Theory and Practice, 2017, 20, 137-150.	4.4	20
2	PiCasso: A lightweight edge computing platform. , 2017, , .		31
3	UAV-assisted edge infrastructure for challenged networks. , 2017, , .		35
4	Approximate Networking for Universal Internet Access. Future Internet, 2017, 9, 94.	3.8	2
5	Peer provided cell-like networks built out of thin air. , 2017, , .		0
6	MP-ALM: Exploring Reliable Multipath Multicast Streaming with Multipath TCP. , 2016, , .		4
7	â€œResource Poolingâ€•for Wireless Networks. Computer Communication Review, 2016, 46, 30-35.	1.8	8
8	Assisted network discovery for next generation wireless networks. , 2016, , .		4
9	Wireless technologies for development [Guest Editorial]. , 2016, 54, 18-19.		2
10	LiteLab: Efficient large-scale network experiments. , 2016, , .		3
11	Inferring network infrastructural behaviour during disasters. , 2016, , .		3
12	Do Arabic weight-loss apps adhere to evidence-informed practices?. Translational Behavioral Medicine, 2016, 6, 396-402.	2.4	15
13	Will 5G See its Blind Side? Evolving 5G for Universal Internet Access. , 2016, , .		13
14	Development of â€˜Twazonâ€™: An Arabic App for Weight Loss. JMIR Research Protocols, 2016, 5, e76.	1.0	18
15	Understanding Internet Usage and Network Locality in a Rural Community Wireless Mesh Network. , 2015, , .		12
16	What Overweight Women Want From a Weight Loss App: A Qualitative Study on Arabic Women. JMIR MHealth and UHealth, 2015, 3, e41.	3.7	42
17	Software-defined crowd-shared wireless mesh networks. , 2014, , .		4
18	LEDBAT performance in sub-packet regimes. , 2014, , .		3

#	Article	IF	Citations
19	Virtual Public Networks. , 2013, , .		10
20	Less-than-Best-Effort Capacity Sharing over High BDP Networks with LEDBAT. , 2013, , .		7