Ahmed Helmy

List of Publications by Year
in descending order

		2258059	2550090
7 papers	86 citations	3 h-index	3 g-index
7 all docs	7 docs citations	7 times ranked	89 citing authors

#	Article	IF	Citations
1	Fog Integration with Optical Access Networks from an Energy Efficiency Perspective. , 2020, , .		2
2	Decentralized Bandwidth Allocation Framework for Energy-Efficiency and Fog Integration in PONs. , 2020, , .		0
3	Energy-Efficient Decentralized Framework for the Integration of Fog With Optical Access Networks. IEEE Transactions on Green Communications and Networking, 2020, 4, 927-938.	5.5	11
4	Towards More Dynamic Energy-Efficient Bandwidth Allocation in EPONs. , 2018, , .		6
5	Towards Green Fog-LR-PON Integration for Wireless Backhauls. , 2018, , .		0
6	Toward Parallel Edge Computing in Long-Reach PONs. Journal of Optical Communications and Networking, 2018, 10, 736.	4.8	13
7	Interleaved Polling Versus Multi-Thread Polling for Bandwidth Allocation in Long-Reach PONs. Journal of Optical Communications and Networking, 2012, 4, 210.	4.8	54