

# Ahmed Helmy

## List of Publications by Year in descending order

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Toward Parallel Edge Computing in Long-Reach PONs. Journal of Optical Communications and Networking, 2018, 10, 736.	4.8	13
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	Fog Integration with Optical Access Networks from an Energy Efficiency Perspective. , 2020, , .		2
6	Towards Green Fog-LR-PON Integration for Wireless Backhubs. , 2018, , .		0
7	Decentralized Bandwidth Allocation Framework for Energy-Efficiency and Fog Integration in PONs. , 2020, , .		0