Qiang Hu

List of Publications by Year
in descending order

11 papers	78 citations	3311381 1 h-index	3475538 1 g-index
11 all docs	11 docs citations	11 times ranked	51 citing authors

#	Article	IF	Citations
1	Relay Selection and Scheduling for Millimeter Wave Backhaul in Urban Environments. , 2017, , .		27
2	Blockage Avoidance in Relay Paths for Roadside mmWave Backhaul Networks. , 2018, , .		12
3	Path Selection with Amplify and Forward Relays in mmWave Backhaul Networks. , 2018, , .		11
4	Optimizing Millimeter-Wave Backhaul Networks in Roadside Environments. , 2018, , .		10
5	Joint link-level and network-level reconfiguration for urban mmWave wireless backhaul networks. Computer Communications, 2020, 164, 215-228.	5.1	5
6	Optimal Path Construction with Decode and Forward Relays in mmWave Backhaul Networks. , 2020, , .		5
7	Joint Link-level and Network-level Reconfiguration for mmWave Backhaul Survivability in Urban Environments. , 2019, , .		4
8	End-to-end Simulation of mmWave Out-of-band Backhaul Networks in ns-3. , 2019, , .		2
9	On the Feasibility of High Throughput mmWave Backhaul Networks in Urban Areas. , 2020, , .		1
10	Feasibility of Multipath Construction in mmWave Backhaul. , 2021, , .		1
11	Load-Balanced Routing for Hybrid Fiber/Wireless Backhaul Networks. , 2021, , .		0