

Karl Jonas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4010366/publications.pdf>

Version: 2024-02-01

11
papers

65
citations

2682572

2
h-index

2053705

5
g-index

13
all docs

13
docs citations

13
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the spectrum occupancy in an outdoor 5 GHz WiFi network with directional antennas. , 2018, , .		17
2	Interference of simulated IEEE 802.11 links with directional antennas. , 2017, , .		1
3	Software-Defined Wireless Mesh Networking: Current Status and Challenges. Computer Journal, 2017, 60, 1520-1535.	2.4	18
4	Exploiting IEEE802.11n MIMO Technology for Cost-Effective Broadband Back-Hauling. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2014, , 1-11.	0.3	2
5	QoS-aware Wireless Back-haul network for rural areas in practice. , 2012, , .		8
6	A Pilot of a QoS-Aware Wireless Back-Haul Network for Rural Areas. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 96-105.	0.3	2
7	Providing Mobile Phone Access in Rural Areas via Heterogeneous Meshed Wireless Back-Haul Networks. , 2011, , .		6
8	Policy based resource management for QoS aware applications in heterogeneous network environments. , 2007, , .		4
9	Seamless Handover For Unidirectional Broadcast Access Networks In Mobile IPv6. Journal of Communications, 2007, 2, .	1.6	3
10	Efficient reliable on-demand multicast for content delivery. , 2006, , .		1
11	Resource Reservation in Advance for Content On-demand Services. , 2006, , .		1