Jawwad Ahmed

List of Publications by Year
in descending order

9 papers	170 citations	1684188 5 h-index	2053705 5 g-index
10 all docs	10 docs citations	10 times ranked	133 citing authors

#	Article	IF	Citations
1	Dynamic bandwidth allocation for long-reach PON: overcoming performance degradation. , 2010, 48, 100-108.		53
2	Efficient inter-thread scheduling scheme for long-reach passive optical networks. IEEE Communications Magazine, 2013, 51, S35-S43.	6.1	29
3	Predicting service metrics for cluster-based services using real-time analytics. , 2015, , .		21
4	Hybrid Survivability Schemes Achieving High Connection Availability With a Reduced Amount of Backup Resources [Invited]. Journal of Optical Communications and Networking, 2013, 5, A152.	4.8	18
5	Enhanced IPACT: solving the over-granting problem in long-reach EPON. Telecommunication Systems, 2013, 54, 137-146.	2.5	14
6	A Dynamic Bulk Provisioning Framework for Concurrent Optimization in PCE-Based WDM Networks. Journal of Lightwave Technology, 2012, 30, 2229-2239.	4.6	12
7	A service-agnostic method for predicting service metrics in real time. International Journal of Network Management, 2018, 28, e1991.	2.2	9
8	A relocation-based heuristic for restoring optical cloud services. , 2014, , .		6
9	A platform for predicting real-time service-level metrics from device statistics. , 2015, , .		2