Niels Bouten

List of Publications by Year
in descending order

11 papers	150 citations	1684188 5 h-index	1720034 7 g-index
12 all docs	12 docs citations	12 times ranked	211 citing authors

#	Article	IF	Citations
1	In-Network Quality Optimization for Adaptive Video Streaming Services. IEEE Transactions on Multimedia, 2014, 16, 2281-2293.	7.2	42
2	QoE-driven in-network optimization for Adaptive Video Streaming based on packet sampling measurements. Computer Networks, 2015, 81, 96-115.	5.1	26
3	Semantically Enhanced Mapping Algorithm for Affinity-Constrained Service Function Chain Requests. IEEE Transactions on Network and Service Management, 2017, 14, 317-331.	4.9	26
4	A Multicast-Enabled Delivery Framework for QoE Assurance of Over-The-Top Services in Multimedia Access Networks. Journal of Network and Systems Management, 2013, 21, 677-706.	4.9	14
5	Cooperative Announcement-Based Caching for Video-on-Demand Streaming. IEEE Transactions on Network and Service Management, 2016, 13, 308-321.	4.9	10
6	Deadline-aware TCP congestion control for video streaming services. , 2016, , .		9
7	Semantic validation of affinity constrained service function chain requests. , 2016, , .		9
8	An autonomic delivery framework for HTTP Adaptive Streaming in multicast-enabled multimedia access networks. , 2012, , .		6
9	Dynamic server selection strategy for multi-server HTTP adaptive streaming services. , 2016, , .		4
10	Clustering‐based quality selection heuristics for HTTP adaptive streaming over cache networks. International Journal of Network Management, 2018, 28, e2046.	2.2	1
11	Deadline-aware TCP congestion control for HTTP adaptive streaming services. International Journal of Network Management, 2018, 28, e2023.	2.2	0