Patrick Crowley

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11803906/publications.pdf

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20 papers	2,346 citations	2682572 2 h-index	2917675 2 g-index
20 all docs	20 docs citations	20 times ranked	1352 citing authors

#	Article	IF	Citations
1	Named data networking. Computer Communication Review, 2014, 44, 66-73.	1.8	1,671
2	Algorithms to accelerate multiple regular expressions matching for deep packet inspection. Computer Communication Review, 2006, 36, 339-350.	1.8	284
3	Scalable NDN Forwarding: Concepts, Issues and Principles. , 2012, , .		105
4	A workload for evaluating deep packet inspection architectures. , 2008, , .		93
5	Scalable Pending Interest Table design: From principles to practice. , 2014, , .		63
6	Reliably scalable name prefix lookup. , 2015, , .		34
7	Experimental evaluation of content distribution with NDN and HTTP. , 2013, , .		22
8	HEXA: Compact Data Structures for Faster Packet Processing. , 2007, , .		21
9	Network I/O Acceleration in Heterogeneous Multicore Processors. , 0, , .		10
10	Performance Measurement of Name-Centric Content Distribution Methods. , 2011, , .		8
11	Performance Analysis of Packet Capture Methods in a 10 Gbps Virtualized Environment. , 2012, , .		6
12	Fast Content Distribution on Datacenter Networks. , 2011, , .		5
13	Controlling Strategy Retransmissions in Named Data Networking. , 2017, , .		5
14	Analysis of tandem PIT and CS with non-zero download delay. , 2017, , .		5
15	A Passive Network Appliance for Real-Time Network Monitoring. , 2011, , .		4
16	Decoupling information and connectivity via information-centric transport. , 2018, , .		4
17	RwHash: Rewritable Hash Table for Fast Network Processing with Dynamic Membership Updates. , 2017, , .		3
18	A Dynamic Publish-Subscribe Network for Distributed Simulation. , 2008, , .		1

#	Article	IF	Citations
19	Performance measurement of the CCNx Synchronization protocol. , 2013, , .		1
20	Experimental analyses of data distribution on data center networks. , 2013, , .		1