

Patrick Crowley

List of Publications by Year in descending order

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

#	ARTICLE	IF	CITATIONS
19	Algorithms to accelerate multiple regular expressions matching for deep packet inspection. Computer Communication Review, 2006, 36, 339-350.	1.8	284
20	Network I/O Acceleration in Heterogeneous Multicore Processors. , 0, , .		10