

Richard G Clegg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1072781/publications.pdf>

Version: 2024-02-01

26
papers

318
citations

1684188

5
h-index

1372567

10
g-index

26
all docs

26
docs citations

26
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling and Evaluation of CCN-Caching Trees. Lecture Notes in Computer Science, 2011, , 78-91.	1.3	109
2	A critical look at power law modelling of the Internet. Computer Communications, 2010, 33, 259-268.	5.1	42
3	Replacement AutoEncoder: A Privacy-Preserving Algorithm for Sensory Data Analysis. , 2018, , .		29
4	On the Selection of Management/Monitoring Nodes in Highly Dynamic Networks. IEEE Transactions on Computers, 2013, 62, 1207-1220.	3.4	22
5	Privacy and utility preserving sensor-data transformations. Pervasive and Mobile Computing, 2020, 63, 101132.	3.3	21
6	Measuring the Relationships between Internet Geography and RTT. , 2013, , .		15
7	Markov chain-based method for generating long-range dependence. Physical Review E, 2005, 72, 026118.	2.1	14
8	Scalable peer-to-peer streaming for live entertainment content. , 2008, 46, 40-46.		11
9	Software-defined network support for transport resilience. , 2014, , .		10
10	Distributed Overlay Anycast Tables Using Space Filling Curves. , 2009, , .		6
11	LiveShift: Mesh-pull live and time-shifted P2P video streaming. , 2011, , .		6
12	TARDIS. , 2014, , .		5
13	On the relationship between fundamental measurements in TCP flows. , 2013, , .		4
14	A longitudinal analysis of Internet rate limitations. , 2014, , .		4
15	Techniques for flow inversion on sampled data. , 2008, , .		3
16	Faces in the Clouds: Long-Duration, Multi-User, Cloud-Assisted Video Conferencing. IEEE Transactions on Cloud Computing, 2019, 7, 756-769.	4.4	3
17	A likelihood based framework for assessing network evolution models tested on real network data. , 2009, , .		3
18	TARDIS. Performance Evaluation Review, 2014, 42, 593-594.	0.6	3

#	ARTICLE	IF	CITATIONS
19	Incentives Against Hidden Action in QoS Overlays. , 2008, , .		2
20	Measuring the Likelihood of Models for Network Evolution. , 2009, , .		2
21	Criticisms of modelling packet traffic using long-range dependence (extended version). Journal of Computer and System Sciences, 2011, 77, 861-868.	1.2	2
22	A set theoretic framework for enumerating matches in surveys and its application to reducing inaccuracies in vehicle roadside surveys. European Journal of Operational Research, 2006, 175, 1501-1513.	5.7	1
23	A discrete-time Markov-modulated queuing system with batched arrivals. Performance Evaluation, 2010, 67, 376-385.	1.2	1
24	Criticisms of Modelling Packet Traffic Using Long-Range Dependence. , 2009, , .		0
25	Balancing by PREFLEX: Congestion Aware Traffic Engineering. Lecture Notes in Computer Science, 2011, , 135-149.	1.3	0
26	Modelling the Tradeoffs in Overlay-ISP Cooperation. Lecture Notes in Computer Science, 2012, , 223-237.	1.3	0