

Idilio Drago

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8106160/publications.pdf>

Version: 2024-02-01

45
papers

1,495
citations

759233

12
h-index

752698

20
g-index

48
all docs

48
docs citations

48
times ranked

1175
citing authors

#	ARTICLE	IF	CITATIONS
1	Campus traffic and e-Learning during COVID-19 pandemic. Computer Networks, 2020, 176, 107290.	5.1	304
2	Flow Monitoring Explained: From Packet Capture to Data Analysis With NetFlow and IPFIX. IEEE Communications Surveys and Tutorials, 2014, 16, 2037-2064.	39.4	288
3	Inside dropbox. , 2012, , .		276
4	A Survey on Big Data for Network Traffic Monitoring and Analysis. IEEE Transactions on Network and Service Management, 2019, 16, 800-813.	4.9	100
5	Benchmarking personal cloud storage. , 2013, , .		94
6	Five Years at the Edge: Watching Internet From the ISP Network. IEEE/ACM Transactions on Networking, 2020, 28, 561-574.	3.8	51
7	Five years at the edge. , 2018, , .		31
8	Personal Cloud Storage Benchmarks and Comparison. IEEE Transactions on Cloud Computing, 2017, 5, 751-764.	4.4	27
9	HPC4AI. , 2018, , .		24
10	Automatic bearing fault pattern recognition using vibration signal analysis. , 2008, , .		22
11	On Driver Behavior Recognition for Increased Safety: A Roadmap. Safety, 2020, 6, 55.	1.7	20
12	Personal cloud storage: Usage, performance and impact of terminals. , 2015, , .		18
13	Towards web service classification using addresses and DNS. , 2016, , .		18
14	AWESoME: Big Data for Automatic Web Service Management in SDN. IEEE Transactions on Network and Service Management, 2018, 15, 13-26.	4.9	17
15	You, the Web, and Your Device. ACM Transactions on the Web, 2018, 12, 1-30.	2.5	17
16	PAIN: A Passive Web performance indicator for ISPs. Computer Networks, 2019, 149, 115-126.	5.1	17
17	On the dynamics of political discussions on Instagram: A network perspective. Online Social Networks and Media, 2021, 25, 100155.	3.6	16
18	Workload models and performance evaluation of cloud storage services. Computer Networks, 2016, 109, 183-199.	5.1	14

#	ARTICLE	IF	CITATIONS
19	Detecting user actions from HTTP traces: Toward an automatic approach. , 2016, , .		13
20	Modeling the Dropbox client behavior. , 2014, , .		12
21	The Impact of Content Sharing on Cloud Storage Bandwidth Consumption. IEEE Internet Computing, 2016, 20, 26-35.	3.3	12
22	Characterizing QoE in Large-Scale Live Streaming. , 2017, , .		11
23	Does domain name encryption increase users' privacy?. Computer Communication Review, 2020, 50, 16-22.	1.8	11
24	WHAT: A big data approach for accounting of modern web services. , 2016, , .		10
25	Automatic detection of DNS manipulations. , 2017, , .		9
26	How HTTP/2 is changing web traffic and how to detect it. , 2017, , .		8
27	The curious case of parallel connections in HTTP/2. , 2016, , .		7
28	On the Performance of QUIC over Wireless Mesh Networks. Journal of Network and Systems Management, 2020, 28, 1872-1901.	4.9	6
29	Impact of Access Speed on Adaptive Video Streaming Quality. , 2016, , .		5
30	Report of the Second Workshop on the Usage of NetFlow/IPFIX in Network Management. Journal of Network and Systems Management, 2011, 19, 298-304.	4.9	4
31	Analysing Costs and Benefits of Content Sharing in Cloud Storage. , 2016, , .		4
32	Characterizing and Modeling the Dropbox Workload. , 2014, , .		3
33	Is There a Case for Parallel Connections with Modern Web Protocols?. , 2018, , .		3
34	Improving Performance of QUIC in WiFi. , 2019, , .		3
35	A Multi-measure Nearest Neighbor Algorithm for Time Series Classification. Lecture Notes in Computer Science, 2008, , 153-162.	1.3	3
36	Cost-Benefit Tradeoffs of Content Sharing in Personal Cloud Storage. , 2017, , .		2

#	ARTICLE	IF	CITATIONS
37	Î±-MON: Traffic Anonymizer for Passive Monitoring. IEEE Transactions on Network and Service Management, 2021, 18, 1233-1245.	4.9	2
38	Carrier Ethernet OAM: An Overview and Comparison to IP OAM. Lecture Notes in Computer Science, 2011, , 112-123.	1.3	2
39	Analyzing the Impact of Dropbox Content Sharing on an Academic Network. , 2015, , .		1
40	Measuring Cloud Service Health Using NetFlow/IPFIX: The WikiLeaks Case. Journal of Network and Systems Management, 2015, 23, 58-88.	4.9	1
41	Measuring Web Speed From Passive Traces. , 2018, , .		1
42	Characterizing Usage Patterns and Service Demand of a Two-Way Car-Sharing System. Communications in Computer and Information Science, 2019, , 3-17.	0.5	1
43	Report of the Third Workshop on the Usage of NetFlow/IPFIX in Network Management. Journal of Network and Systems Management, 2011, 19, 529-535.	4.9	0
44	Networking for the Cloud: Challenges and Trends. PIK - Praxis Der Informationsverarbeitung Und Kommunikation, 2013, 36, .	0.2	0
45	Report from the 6th PhD School on Traffic Monitoring and Analysis (TMA). Computer Communication Review, 2016, 46, 36-40.	1.8	0