Dario Vieira

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1372567 37 202 5 10 citations h-index g-index papers 40 40 40 191 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	An improved multi-objective genetic algorithm with heuristic initialization for service placement and load distribution in edge computing. Computer Networks, 2021, 194, 108146.	5.1	34
2	A survey on Internet of Things - DOI 10.5752/P.2316-9451.2013v1n2p78. Abak $ ilde{A}^3$ s, 2013, 1, 78-95.	0.1	24
3	A fair QoS-aware dynamic LTE scheduler for machine-to-machine communication. Computer Communications, 2016, 89-90, 75-86.	5.1	19
4	A mechanism for uplink packet scheduler in LTE network in the context of machine-to-machine communication. , 2014, , .		14
5	A Multi-Objective Service Placement and Load Distribution in Edge Computing. , 2019, , .		14
6	A dynamic LTE uplink packet scheduler for Machine-to-Machine communication. , 2014, , .		11
7	Evolutionary solutions for resources management in multiple clouds: State-of-the-art and future directions. Future Generation Computer Systems, 2018, 88, 284-296.	7.5	11
8	Dynamic Selecting Approach for Multi-cloud Providers. Lecture Notes in Computer Science, 2018, , 37-51.	1.3	8
9	Dynamic Service Placement and Load Distribution in Edge Computing. , 2020, , .		7
10	Greedy Multi-Cloud Selection Approach to Deploy an Application Based on Microservices. , 2019, , .		6
11	MSP: A Novel Session Maintenance Protocol. , 2006, , .		5
12	An Enhanced Passive Testing Approach for Network Protocols. , 0, , .		5
13	Comparative performance study of LTE uplink schedulers for M2M communication. , 2014, , .		5
14	A comparison between two maintenance session protocols., 2005,,.		4
15	Working Around BGP: An Improvement of BGP Session Maintenance. , 2006, , .		4
16	A dynamic backoff approach to control the congestion in M2M communication over LTE networks. , 2015, , .		4
17	Dynamic RACH distribution for M2M massive access in LTE-A. , 2016, , .		4
18	A content-oriented web cache poli. , 2009, , .		3

#	Article	IF	CITATIONS
19	Impact of churn on object management policies. , 2011, , .		3
20	Impact of Churn on Object Management Policies Deployed in CDN-P2P Systems. IEEE Latin America Transactions, 2012, 10, 1811-1816.	1.6	2
21	Pytos: A Framework for Mobile Computation Offloading in Python. , 2015, , .		2
22	Video similarity search by using compact representations. , 2016, , .		2
23	A mechanism to control the congestion in machine-to-machine communication in LTE-A networks. , 2017, , .		2
24	UM2Q: Multi-cloud Selection Model based on Multi-criteria to Deploy a Distributed Microservice-based Application. , 2020, , .		2
25	A Survey of BGP Session Maintenance Issues and Solutions. Network Protocols and Algorithms, 2010, 2, .	1.0	1
26	A Content-Oriented Web Cache Policy under P2P Video Distribution Systems. IEEE Latin America Transactions, 2010, 8, 349-357.	1.6	1
27	Performance Evaluation of an Object Management Policy Approach for P2P Networks. International Journal of Digital Multimedia Broadcasting, 2012, 2012, 1-11.	0.6	1
28	Toward a New LTE Uplink Packet Scheduler for Machine-to-Machine Communication. , 2014, , .		1
29	PacificClouds: A Flexible MicroServices based Architecture for Interoperability in Multi-Cloud Environments., 2018,,.		1
30	Implementation Analysis of MSP., 0,,.		0
31	A Reliable Approach for Transport Session Management. , 2006, , .		0
32	Network Monitoring with Real-Time Properties: A Step Forward. Studies in Computational Intelligence, 2009, , 203-216.	0.9	0
33	Challenges of a Validation Process Based on Models: An Industrial Case Study. Bell Labs Technical Journal, 2012, 17, 229-246.	0.7	0
34	Pipeline architecture for mobile data analysis. , 2014, , .		0
35	The Minimization of Vortex Shedding Vibrations in Telecommunication Towers. , 2018, , .		0
36	Uma análise de Algoritmos de Enxame para colaboração em Sistemas de Autoria Inteligente. , 0, , .		0