

# Priscila Solis

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

73  
citations

2492102

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h-index

2070828

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g-index

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all docs

29  
docs citations

29  
times ranked

81  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Risk Perception Indicator to Evaluate the Migration of Government Legacy Systems to the Cloud. International Journal of Information Systems in the Service Sector, 2021, 13, 68-87.	0.2	2
2	Transparent State Machine Replication for Kubernetes. Advances in Intelligent Systems and Computing, 2020, , 859-871.	0.5	2
3	Enhanced Remote Areas Communications: The Missing Scenario for 5G and Beyond 5G Networks. IEEE Access, 2020, 8, 219859-219880.	2.6	14
4	Building secure protocols for extensible distributed coordination through secure extensions. Computers and Security, 2019, 87, 101583.	4.0	2
5	A Recurrent Neural Network MAC Protocol Towards to Opportunistic Communication in Wireless Networks. , 2019, , .		3
6	Performance Analysis of Data Storage in a Hyperconverged Infrastructure Using Docker and GlusterFS. , 2019, , .		4
7	Performance Analysis of an Hyperconverged Infrastructure using Docker Containers and GlusterFS. , 2019, , .		2
8	A Backup-as-a-Service (BaaS) Software Solution. , 2019, , .		0
9	Security and Privacy in Extensible Distributed Coordination. , 2018, , .		0
10	Brazilian Republic Presidency Mobile Telephony Consumption Cost Reduction with Outliers Detection. , 2018, , .		0
11	Device-Based Security to Improve User Privacy in the Internet of Things â€. Sensors, 2018, 18, 2664.	2.1	6
12	Performance and Cost Analysis Between On-Demand and Preemptive Virtual Machines. , 2018, , .		2
13	Risk Perception of Migrating Legacy Systems to the Cloud. , 2018, , .		0
14	PAS-CA: A cloud computing auto-scalability method for high-demand web systems. , 2017, , .		1
15	Providing privacy on the tuple space model. Journal of Internet Services and Applications, 2017, 8, .	1.6	5
16	Architecture for Privacy in Cloud of Things. , 2017, , .		6
17	A mechanism of auto elasticity based on response times for cloud computer enviroments and autossimilar workload. , 2016, , .		1
18	An algorithm based on response time and traffic demands to scale containers on a Cloud Computing system. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
19	Traffic Engineering based on Shortest Path routing algorithms for FTV (Free-Viewpoint Television) applications. , 2016, , .		1
20	Evaluation of TSCH/IEEE 802.15.4e in a Domestic Network Environment. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2016, , 257-262.	0.2	2
21	REA-WSN: Intercluster routing algorithm for energy optimization in wireless sensor networks. , 2015, , .		1
22	Experimental results for a proposal of adaptative mechanism based on SNRs variation in infrastructured wireless networks. , 2015, , .		0
23	Evaluating the Impact of Management Traffic and Self-Similarity on Wireless Network Performance. , 2011, , .		0
24	A Planning and Adaptive Routing Methodology for Multimedia Networks. IEEE Latin America Transactions, 2009, 7, 673-680.	1.2	1
25	A Traffic Engineering Framework for Multimedia Networks. , 2008, , .		0
26	Hybrid Traffic Model for Multimedia Network Performance Evaluation. , 2008, , .		2
27	Network Planning Optimization for Multimedia Networks. , 2008, , .		5
28	Network Planning and Adaptive Routing for Multimedia Traffic. Lecture Notes in Computer Science, 2008, , 31-40.	1.0	1
29	A Traffic Analysis per Application in real IP/MPLS Service Provider Network. , 2007, , .		6