

Josã Santos

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5399462/publications.pdf>

Version: 2024-02-01

14
papers

486
citations

1307594

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1720034

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15
all docs

15
docs citations

15
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Network-Aware Resource Provisioning in Kubernetes for Fog Computing Applications. , 2019, , .		78
2	Fog Computing: Enabling the Management and Orchestration of Smart City Applications in 5G Networks. Entropy, 2018, 20, 4.	2.2	74
3	City of Things: Enabling Resource Provisioning in Smart Cities. IEEE Communications Magazine, 2018, 56, 177-183.	6.1	71
4	Resource Provisioning in Fog Computing: From Theory to Practice €. Sensors, 2019, 19, 2238.	3.8	50
5	Resource provisioning for IoT application services in smart cities. , 2017, , .		33
6	Towards Low-Latency Service Delivery in a Continuum of Virtual Resources: State-of-the-Art and Research Directions. IEEE Communications Surveys and Tutorials, 2021, 23, 2557-2589.	39.4	33
7	Anomaly detection for Smart City applications over 5G low power wide area networks. , 2018, , .		31
8	Towards end-to-end resource provisioning in Fog Computing over Low Power Wide Area Networks. Journal of Network and Computer Applications, 2021, 175, 102915.	9.1	26
9	Future mode of operations for 5G “ The SELFNET approach enabled by SDN/NFV. Computer Standards and Interfaces, 2017, 54, 229-246.	5.4	25
10	Towards delay-aware container-based Service Function Chaining in Fog Computing. , 2020, , .		24
11	SELFNET Framework self-healing capabilities for 5G mobile networks. Transactions on Emerging Telecommunications Technologies, 2016, 27, 1225-1232.	3.9	20
12	Evaluation of Underwater IEEE 802.11 Networks at VHF and UHF Frequency Bands using Software Defined Radios. , 2015, , .		12
13	Efficient Application Deployment in Fog-enabled Infrastructures. , 2020, , .		4
14	Live Demonstration of Service Function Chaining allocation in Fog Computing. , 2020, , .		1