

Muhammad Usman

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	SmartX Multi-View Visibility Framework for unified monitoring of SDN-enabled multisite clouds. Transactions on Emerging Telecommunications Technologies, 2022, 33, e3819.	3.9	5
2	The EurOPDX Data Portal: an open platform for patient-derived cancer xenograft data sharing and visualization. BMC Genomics, 2022, 23, 156.	2.8	10
3	Maintaining SmartX multi-view visibility for OF@TEIN+ distributed cloud-native edge boxes. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4101.	3.9	5
4	SmartX Multi-View Visibility Framework with Flow-Centric Visibility for SDN-Enabled Multisite Cloud Playground. Applied Sciences (Switzerland), 2019, 9, 2045.	2.5	4
5	SmartX Box: Virtualized Hyper-Converged Resources for Building an Affordable Playground. Electronics (Switzerland), 2019, 8, 1242.	3.1	6
6	Interactive Visualization of SDN-Enabled Multisite Cloud Playgrounds Leveraging SmartX MultiView Visibility Framework. Computer Journal, 2019, 62, 838-854.	2.4	12
7	Multi-belt Onion-ring Visualization of OF@TEIN Testbed for SmartX Multi-View Visibility. , 2019, , .		0
8	Conceptual Verification of Multi-Level Visibility Points for SmartX MultiView Security. , 2018, , .		1
9	Integrating Active Monitoring for Restricted Topology-awareness of SmartX Multi-View Playground Visibility. , 2018, , .		3
10	Physical-virtual topological visualization of OF@TEIN SDN-enabled multi-site cloud. , 2017, , .		1
11	Inter-correlation of Resource-/Flow-Level Visibility for APM Over OF@TEIN SDN-Enabled Multi-site Cloud. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 478-484.	0.3	1
12	SmartX multiview visibility framework leveraging open-source software for SDN-cloud playground. , 2017, , .		4
13	Resource monitoring and visualization for OF@TEIN SDN-enabled multi-site cloud. , 2016, , .		5
14	OF@TEIN resource-level visibility for SDN-enabled distributed cloud testbed. , 2015, , .		2
15	OF@TEIN: A Community Effort towards Open/Shared SDN-Cloud Virtual Playground. Proceedings of the Asia-Pacific Advanced Network, 2015, 40, 22.	0.3	8