

Salvatore Costanzo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

364
citations

2258059

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2550090

3
g-index

16
all docs

16
docs citations

16
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	Software Defined Wireless Networks: Unbridling SDNs. , 2012, , .		149
2	Dynamic Network Slicing for 5G IoT and eMBB services: A New Design with Prototype and Implementation Results. , 2018, , .		28
3	Design and Simulation of a Hybrid Architecture for Edge Computing in 5G and Beyond. IEEE Transactions on Computers, 2021, 70, 1213-1224.	3.4	27
4	5G RAN: Functional Split Orchestration Optimization. IEEE Journal on Selected Areas in Communications, 2020, 38, 1448-1463.	14.0	26
5	Radio Resource Sharing as a service in 5G: A software-defined networking approach. Computer Communications, 2017, 107, 13-29.	5.1	24
6	A network slicing prototype for a flexible cloud radio access network. , 2018, , .		18
7	A User Centric Virtual Network Function Orchestration for Agile 5G Cloud-RAN. , 2018, , .		17
8	OpenNB: A framework for virtualizing base stations in LTE networks. , 2014, , .		15
9	DEMO: SDN-based network slicing in C-RAN. , 2018, , .		13
10	Joint Functional Split and Resource Allocation in 5G Cloud-RAN. , 2019, , .		13
11	Service-oriented resource virtualization for evolving TDD networks towards 5G. , 2016, , .		8
12	Software Defined Wireless Network (SDWN): An evolvable architecture for W-PANs. , 2015, , .		7
13	An SDN-based virtual cell framework for enhancing the QoE in TD-LTE pico cells. , 2015, , .		7
14	Network Slicing Orchestration of IoT-BeC³ applications and eMBB services in C-RAN. , 2019, , .		7
15	Flexible Multi-Operator RAN Sharing: Experimentation and Validation Using Open Source 4G/5G Prototype. , 2021, , .		5
16	Augmented RAN with SDN Orchestration of Multi-tenant Base Stations. Wireless Personal Communications, 2017, 96, 2009-2037.	2.7	0