## Virgilios Passas

List of Publications by Year in descending order

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2682572 2272923 20 105 2 4 citations g-index h-index papers 20 20 20 88 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Semantic Coordination on the Edge of Heterogeneous Ultra Dense Networks. Journal of Network and Systems Management, 2021, 29, .	4.9	1
2	V2MEC: Low-Latency MEC for Vehicular Networks in 5G Disaggregated Architectures. , 2021, , .		4
3	Portfolio Theory Application for 5G Heterogeneous Cloud-RAN Infrastructure. , 2020, , .		O
4	Pricing Based Distributed Traffic Allocation for 5G Heterogeneous Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 12111-12123.	6.3	7
5	MEC service placement over the Fronthaul of 5G Cloud-RANs. , 2019, , .		1
6	Dynamic RAT Selection and Pricing for Efficient Traffic Allocation in 5G HetNets. , $2019, \ldots$		10
7	On Minimizing Service Access Latency: Employing MEC on the Fronthaul of Heterogeneous 5G Architectures. , $2019,  ,  .$		11
8	Pricing Based MEC Resource Allocation for 5G Heterogeneous Network Access., 2019, , .		5
9	Employing MEC in the Cloud-RAN., 2018,,.		7
10	MATCH: Multiple Access for Multiple Traffic Classes in 5G HetNets., 2018,,.		3
11	Measuring LTE and WiFi coexistence in Unlicensed spectrum. , 2017, , .		7
12	Paris Metro Pricing for 5G HetNets. , 2016, , .		8
13	Online assessment of sensing performance in experimental spectrum sensing platforms. , 2014, , .		2
14	NITOS mobile monitoring solution. , 2014, , .		4
15	Towards the efficient performance of LTE-A systems: Implementing a cell planning framework based on cognitive sensing. , 2014, , .		6
16	NITOS energy monitoring framework. Mobile Computing and Communications Review, 2014, 18, 64-74.	1.7	10
17	Online evaluation of sensing characteristics for radio platforms in the CREW federated testbed. , 2013, , .		1
18	Online energy consumption monitoring of wireless testbed infrastructure through the NITOS EMF framework. , 2013, , .		13

#	Article	IF	CITATIONS
19	Online energy consumption monitoring of wireless testbed infrastructure through the NITOS EMF framework. , 2013, , .		3
20	An Experimental Framework for Channel Sensing through USRP/GNU Radios. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2012, , 383-386.	0.3	2