Ridha Nasri

List of Publications by Year
in descending order

16 papers	110 citations

1937685
4 h-index	

1720034
7 g-index	

16 all docs	16 docs citations

16 times ranked	107 citing authors

#	Article	IF	Citations
1	A new linear inversion formula for a class of hypergeometric polynomials. Integral Transforms and Special Functions, 2021, 32, 677-694.	1.2	1
2	Batch sojourn time in the processor sharing queue with geometric batch size. Stochastic Models, 2021, 37, 448-479.	0.5	2
3	Dynamic-TDD interference tractability approaches and performance analysis in macro-cell and small-cell deployments. Annales Des Telecommunications/Annals of Telecommunications, 2020, 75, 739-753.	2.5	0
4	How to Dimension Radio Resources When Users Are Distributed on Roads Modeled by Poisson Line Process. , 2019, , .		1
5	A 3D Beamforming Scheme Based on The Spatial Distribution of User Locations. , 2019, , .		10
6	Interference Analysis in Dynamic TDD System Combined or not with Cell Clustering Scheme. , 2018, , .		9
7	Tracking Traffic Peaks in Mobile Networks Using Statistics of Performance Metrics. International Journal of Wireless Information Networks, 2017, 24, 389-403.	2.7	2
8	Joint Optimization of User Association and User Satisfaction in Heterogeneous Cellular Networks. , 2016, , .		7
9	System-Level Analysis of Heterogeneous Networks Under Imperfect Traffic Hotspot Localization. IEEE Transactions on Vehicular Technology, 2016, 65, 9862-9872.	6.3	14
10	Analytical Tractability of Hexagonal Network Model With Random User Location. IEEE Transactions on Wireless Communications, 2016, 15, 3768-3780.	9.2	29
11	Product of parabolic cylinder functions involving Laplace transforms of confluent hypergeometric functions. Integral Transforms and Special Functions, 2016, 27, 181-196.	1.2	6
12	Tractable Approach for Hexagonal Cellular Network Model and Its Comparison to Poisson Point Process. , 2015, , .		8
13	Traffic hotspot localization in 3G and 4G wireless networks using OMC metrics. , 2014, , .		12
14	Tractable Approach for Hexagonal Cellular Network Model and Its Comparison to Poisson Point Process. , 2014, , .		0
15	Performance Analysis of Small Cells' Deployment under Imperfect Traffic Hotspot Localization. , 2014, , .		0
16	Fuzzy-Q-learning-based autonomic management of macro-diversity algorithm in UMTS networks. Annales Des Telecommunications/Annals of Telecommunications, 2006, 61, 1119-1135.	2.5	9