Dejan Rancic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6915130/publications.pdf

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16	118	5	5
papers	citations	h-index	g-index
16	16	16	116
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Performance simulation for LCR of a NFV-based 5G network with L-branch SC receiver in $\alpha_{-} = 1000 \text{mu}$ fading and $\alpha_{-} = 1000 \text{mu}$ interference environment. , 2022, , .		O
2	Performance simulation for LCR of 5G wireless system with L-branch SC receiver in k-Â μ fading and Nakagami-m interference channel. , 2021, , .		1
3	Trustworthy Wireless Sensor Networks for Monitoring Humidity and Moisture Environments. Sensors, 2021, 21, 3636.	3.8	5
4	Wireless Sensor Network in Agriculture: Model of Cyber Security. Sensors, 2020, 20, 6747.	3.8	30
5	Design and Implementation of Cluster Based Parallel System for Software Testing. , 2020, , .		3
6	Statistics of simultaneous Rice, Nakagami-\$m\$ and \$alpha-mu\$ fadings after SC combining. , 2020, , .		0
7	LCR of the Ratio of the Product of Two Squared Nakagami-m Random Processes and Its Application to Wireless Communication Systems. , 2019 , , .		3
8	Descriptive Statistical Analysis in the Process of Educational Data Mining., 2019, , .		4
9	Association analysis of moodle eâ€tests in blended learning educational environment. Computer Applications in Engineering Education, 2018, 26, 417-430.	3.4	10
10	Improving final grade prediction accuracy in blended learning environment using voting ensembles. Computer Applications in Engineering Education, 2018, 26, 2294-2306.	3.4	12
11	A Method for Estimating Surveillance Video Georeferences. ISPRS International Journal of Geo-Information, 2017, 6, 211.	2.9	16
12	Outage probability of macrodiversity system in the presence of Gamma long term fading Rayleigh short term fading and Nakagami-m CCI. , $2016, , .$		3
13	Efficient replication of geospatial data for mobile GIS in field work. , 2013, , .		1
14	Efficient visualization of weather radar 2D products in hail suppression information system., 2012, , .		0
15	Streamlines based visualization of air flow in clouds. Serbian Journal of Electrical Engineering, 2012, 9, 43-52.	0.4	O
16	Integration of GIS and video surveillance. International Journal of Geographical Information Science, 0, , 1-19.	4.8	30