

Dejan Rancic

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

118
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1683354
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2053342
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116
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance simulation for LCR of a NFV-based 5G network with L-branch SC receiver in $\alpha\text{-}\mu$ fading and $\alpha\text{-}\eta\text{-}\mu$ interference environment. , 2022, , .		0
2	Performance simulation for LCR of 5G wireless system with L-branch SC receiver in $k\text{-}\mu$ fading and Nakagami-m interference channel. , 2021, , .		1
3	Trustworthy Wireless Sensor Networks for Monitoring Humidity and Moisture Environments. Sensors, 2021, 21, 3636.	2.1	5
4	Wireless Sensor Network in Agriculture: Model of Cyber Security. Sensors, 2020, 20, 6747.	2.1	30
5	Design and Implementation of Cluster Based Parallel System for Software Testing. , 2020, , .		3
6	Statistics of simultaneous Rice, Nakagami- m and $\alpha\text{-}\mu$ fading 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 e-tests in blended learning educational environment. Computer Applications in Engineering Education, 2018, 26, 417-430.	2.2	10
10	Improving final grade prediction accuracy in blended learning environment using voting ensembles. Computer Applications in Engineering Education, 2018, 26, 2294-2306.	2.2	12
11	A Method for Estimating Surveillance Video Georeferences. ISPRS International Journal of Geo-Information, 2017, 6, 211.	1.4	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.	0.2	0
16	Integration of GIS and video surveillance. International Journal of Geographical Information Science, 0, , 1-19.	2.2	30