Vladimir Samoylenko

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9433227/publications.pdf

Version: 2024-02-01

		2682572	2550090	
17	21	2	3	
papers	citations	h-index	g-index	
17	17	17	17	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Modeling of data acquisition systems using the queueing theory. AEU - International Journal of Electronics and Communications, 2017, 74, 83-87.	2.9	8
2	Modeling of discrete communication channel., 2017,,.		5
3	Energy-balanced distribution of radio modules with various technical states among positions of nodes in wireless sensor networks. AEU - International Journal of Electronics and Communications, 2021, 138, 153849.	2.9	5
4	Load management strategies for redundant equipment in smart grids. , 2018, , .		1
5	A Model of Two-stage Polling in Alarm Data Acquisition System. , 2020, , .		1
6	Approach to the Intellectual Monitoring of the Technical Condition of Difficult Dynamic Objects on the Basis of the Systems of a Polling. Communications in Computer and Information Science, 2019, , 560-573.	0.5	1
7	Markov's Model of the Different-Priority Traffic Routing Control in a Sensor Node. , 2017, , .		O
8	Development of a distributed multi-agent system monitoring and control networks of 0.4–35 kV. , 2017, , .		0
9	The impact of the quantization bit rate on message restoration in wireless sensor networks. , 2018, , .		O
10	Segmentation of telemetry frames during message packing in wireless sensor networks. , 2018, , .		0
11	The formation of agents groups algorithms for the calls automatic distribution system. , 2018, , .		O
12	Complex Optimization of Signal Frequency Distortion in Communication Channels with OFDM. , 2019, , .		O
13	An Estimation of Nonlinear Distortions of Multifrequency Signals at the Transmitter Output in the Wireless Sensor Network. , 2019, , .		O
14	The Model of Battery Management Considering Battery Life Based on Matrix Game. , 2020, , .		0
15	Parametric Synthesis of the Restored System Based on Errors of Dynamic Measurements. , 2020, , .		O
16	Mathematical Aspects of Stable State Estimation of the Radio Equipment in Terms of Communication Channel Functioning. Communications in Computer and Information Science, 2019, , 547-559.	0.5	0
17	Algorithms for distributing DSSS codes in industrial WSNs with real transmitters and narrow-band interference. AEU - International Journal of Electronics and Communications, 2022, 154, 154307.	2.9	O