Vladimir Zadorozhnyi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers62
citations4
h-index7
g-index20
ext. papers96
ext. citations0.8
avg, IF2.68
L-index

#	Paper	IF	Citations
16	Optimization of the Transmission of Messages Divided into Different Shares, Transmitted on Two Different Channels. <i>Communications in Computer and Information Science</i> , 2022 , 221-237	0.3	
15	The investigation of social networks based on multi-component random graphs. <i>Journal of Physics: Conference Series</i> , 2018 , 944, 012124	0.3	1
14	Analytical and numerical methods of calibration for preferential attachment randon graphs 2017,		2
13	2016,		1
12	Optimization of transport queuing networks on the basis of the method of directing hyperbole 2016 ,		1
11	Peculiarities and methods of fractal queues simulation 2016,		2
10	Optimization of channel distribution over nodes in networks with fractal traffic 2016,		1
9	Dynamic equations of node degrees in growing networks with connection losses 2016,		3
8	Growing network: Models following nonlinear preferential attachment rule. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015 , 428, 111-132	3.3	18
7	Cascade method of realization of heavy-tailed distributions in data network modelling 2015,		1
6	Fractal Queues Simulation Peculiarities. Communications in Computer and Information Science, 2015, 41	5 ∉ .3€2	3
5	Structural identification of large statistically distributed vertex degree 2014,		2
4	Simulation modeling of fractal queues 2014 ,		8
3	Growing Network: Nonlinear Extension of the Barabasi-Albert Model. <i>Communications in Computer and Information Science</i> , 2014 , 432-439	0.3	4
2	Structural properties of the scale-free Barabasi-Albert graph. <i>Automation and Remote Control</i> , 2012 , 73, 702-716	0.6	10
1	Optimizing uniform non-Markov queueing networks. <i>Automation and Remote Control</i> , 2010 , 71, 1158-1	1 68 6	4