

Eugenia Litvinova

List of Publications by Citations

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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.

32 papers	74 citations	5 h-index	7 g-index
76 ext. papers	196 ext. citations	0.6 avg, IF	1.85 L-index

#	Paper	IF	Citations
32	Logical associative multiprocessor structure. <i>Automation and Remote Control</i> , 2012 , 73, 1648-1666	0.6	11
31	Cloud-Driven Traffic Monitoring and Control Based on Smart Virtual Infrastructure 2017 ,		9
30	Big Data Driven Cyber Analytic System 2015 ,		8
29	Cloud traffic monitoring and control 2013 ,		6
28	Cyber physical system - smart cloud traffic control 2014 ,		6
27	Green Cyber-Physical Computing as Sustainable Development Model. <i>Studies in Systems, Decision and Control</i> , 2017 , 65-85	0.8	5
26	Qubit model for solving the coverage problem 2013 ,		5
25	FPGA Implementation of VLC Communication Technology 2017 ,		4
24	Quantum memory-driven computing for test synthesis 2017 ,		4
23	Qubit-driven Fault Simulation 2019 ,		1
22	Cloud-driven traffic control: Formal modeling and technical realization 2015 ,		1
21	Cyber-Physical Technologies: Hype Cycle 2017 2018 , 259-272		1
20	Cyber-physical social monitoring and governance for the state structures 2018 ,		1
19	2014 ,		1
18	Qubit test synthesis of the functionality 2017 ,		1
17	«Quantum» structures for digital systems synthesis 2015 ,		1
16	Big Data driven cyber physical systems 2015 ,		1

15	Cyber Physical System -- iCloud Traffic Control 2014 ,		1
14	2013 ,		1
13	Vector logic analysis of associative matrices 2010 ,		1
12	Cyber-Social Computing. <i>Studies in Systems, Decision and Control</i> , 2019 , 489-515	0.8	1
11	Cosmological computing and genome-algorithm of the universe 2016 ,		1
10	Architectures of Quantum Memory-driven Computing 2018 ,		1
9	Intelligent Road Control and Monitoring. <i>Lecture Notes in Electrical Engineering</i> , 2013 , 327-335	0.2	0
8	Computing for Diagnosis of HDL Code 2018 , 149-162		0
7	Big Data Quantum Computing 2018 , 43-69		
6	Cloud Service Computing: The Smart Cyber University 2018 , 183-200		
5	Multiprocessor Architecture for Big Data Computing 2018 , 21-41		
4	Algebra-Logical Diagnosis and Repair Method for SoC Memory. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2009 , 42, 13-18		
3	Cyber Physical Computing 2018 , 1-20		
2	Qubit Computing for Digital System Diagnosis 2018 , 163-182		
1	Cosmological Computing and the Genome of the Universe 2018 , 219-232		