

Sergey Sergeev

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.

35
papers

284
citations

11
h-index

15
g-index

44
ext. papers

430
ext. citations

1.2
avg, IF

4.21
L-index

#	Paper	IF	Citations
35	Algorithm of optimal management for the efficient use of energy resources. <i>E3S Web of Conferences</i> , 2019 , 110, 02052	0.5	25
34	Modelling of sustainable development of megacities under limited resources. <i>E3S Web of Conferences</i> , 2019 , 91, 05007	0.5	23
33	Predicting Volatility Index According to Technical Index and Economic Indicators on the Basis of Deep Learning Algorithm. <i>Sustainability</i> , 2021 , 13, 14011	3.6	22
32	Mathematical aspects of optimal control of transference processes in spatial networks. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 537, 042025	0.4	21
31	Automation engineering of adaptive industrial warehouse. <i>Journal of Physics: Conference Series</i> , 2019 , 1399, 044045	0.3	17
30	Algorithmic Foundations of Economic and Mathematical Modeling of Network Logistics Processes. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2020 , 6, 189	3.7	16
29	Stochastic algorithms in multimodal 3PL segment for the digital environment. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 618, 012069	0.4	16
28	Automated storage and retrieval system for Industry 4.0 concept. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 537, 032036	0.4	15
27	Promotion based on digital interaction algorithm. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 537, 042032	0.4	15
26	Modelling of digital communication surfaces for products and services promotion. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 497, 012032	0.4	14
25	Information support for trade with the use of a conversion funnel. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 666, 012064	0.4	13
24	Calculation of high-rise construction limitations for non-resident housing fund in megacities. <i>E3S Web of Conferences</i> , 2018 , 33, 03006	0.5	11
23	Financial logistics models based on systematic approach improving management solutions. <i>F1000Research</i> , 11, 570	3.6	11
22	Modeling a Logistics Hub Using the Digital Footprint Method The Implication for Open Innovation Engineering. <i>Journal of Open Innovation: Technology, Market, and Complexity</i> , 2021 , 7, 59	3.7	8
21	Sustainability of Management Decisions in a Digital Logistics Network. <i>Sustainability</i> , 2021 , 13, 9289	3.6	8
20	Software engineering math for network applications. <i>Journal of Physics: Conference Series</i> , 2019 , 1399, 044047	0.3	7
19	Digital algorithms for supply chain automation of mechanical engineering production. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 862, 042025	0.4	6

18	Interactive algorithm for estimating consumer demand for tourism services for sustainable operation of the transport industry. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 918, 012219	0.4	4
17	Digital Logistics Platforms in the BRICS Countries: Comparative Analysis and Development Prospects. <i>Sustainability</i> , 2021 , 13, 11228	3.6	4
16	The digital twin of a warehouse robot for Industry 4.0. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 862, 032061	0.4	4
15	Commercial software engineering under the digital economy concept. <i>Journal of Physics: Conference Series</i> , 2019 , 1399, 033029	0.3	4
14	Digital Echelons and Interfaces within Value Chains: End-to-End Marketing and Logistics Integration. <i>Sustainability</i> , 2021 , 13, 13929	3.6	4
13	Countable stability of a weak solution of a parabolic differential-difference system with distributed parameters on the graph. <i>Vestnik Sankt-Peterburgskogo Universiteta, Prikladnaya Matematika, Informatika, Protsessy Upravleniya</i> , 2020 , 16, 402-414	0.9	3
12	Digital management by supply networks in engineering. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 862, 032024	0.4	3
11	Methodical forming business competencies for private label 2017 ,		2
10	Multi-disciplinary educational information environment. <i>Journal of Physics: Conference Series</i> , 2020 , 1691, 012065	0.3	1
9	Algorithm of ecological solutions in the smart city concept. <i>Journal of Physics: Conference Series</i> , 2020 , 1679, 052040	0.3	1
8	Usability of gaming environments in cybersport. <i>MATEC Web of Conferences</i> , 2018 , 245, 04016	0.3	1
7	Optimizing the energy efficiency of higher education institutions. <i>E3S Web of Conferences</i> , 2021 , 244, 11029	0.5	1
6	Modeling unbalanced systems in network-like oil and gas processes. <i>Journal of Physics: Conference Series</i> , 2020 , 1679, 022015	0.3	
5	Digitalization as the basis for advancing educational services. <i>Journal of Physics: Conference Series</i> , 2020 , 1691, 012061	0.3	
4	Improving the software engineering algorithm for business. <i>Journal of Physics: Conference Series</i> , 2020 , 1679, 022090	0.3	
3	Solving the problem of energy efficiency of remote agricultural farms. <i>E3S Web of Conferences</i> , 2021 , 244, 03010	0.5	
2	Cybersport: Stages and content of usability testing of gaming interfaces and environments. <i>MATEC Web of Conferences</i> , 2018 , 245, 04017	0.3	
1	Sustainable development of smart cities and smart territories based on the model of minimizing externalities. <i>F1000Research</i> , 11, 522	3.6	

