

Ksenia A Shubenkova

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

557
citations

840728

11
h-index

888047

17
g-index

71
all docs

71
docs citations

71
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of the relationship between individual values and aggressive driving in five countries. Journal of Transportation Safety and Security, 2022, 14, 430-452.	1.6	0
2	Improvement of the traffic safety system. MATEC Web of Conferences, 2021, 334, 01015.	0.2	0
3	EFFICIENCY ASSESSMENT OF MEASURES TO INCREASE SUSTAINABILITY OF THE TRANSPORT SYSTEM. Transport, 2021, 36, 123-133.	1.2	10
4	The Concept of the Software to Analyse Road Safety Statistics and Support Decision Making Process. Lecture Notes in Intelligent Transportation and Infrastructure, 2020, , 47-58.	0.5	1
5	Features of Logistic Terminal Complexes Functioning in the Transition to the Circular Economy and Digitalization. Lecture Notes in Intelligent Transportation and Infrastructure, 2020, , 415-527.	0.5	5
6	Usage of Microscopic Simulation to Estimate the Environmental Impact of Road Transport. Transportation Research Procedia, 2020, 44, 86-93.	1.5	19
7	Improvement of Automotive Service Management by Means of Computer Simulation. Transportation Research Procedia, 2020, 44, 160-167.	1.5	7
8	Cross-cultural differences in pedestrian behaviors in relation to values: A comparison of five countries. Accident Analysis and Prevention, 2020, 138, 105459.	5.7	17
9	Cross-cultural differences in driver aggression, aberrant, and positive driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2020, 71, 88-97.	3.7	10
10	Blockchain Technology on the Way of Autonomous Vehicles Development. Transportation Research Procedia, 2020, 44, 168-175.	1.5	34
11	Analysis of Drivers' Eye Movements to Observe Horizontal Road Markings Ahead of Intersections. Lecture Notes in Intelligent Transportation and Infrastructure, 2020, , 1-10.	0.5	5
12	Ways to Improve Sustainability of the City Transport System in the Municipal Gas-Engine Vehicles' Fleet Growth. Advances in Intelligent Systems and Computing, 2020, , 153-168.	0.6	0
13	Improvement of Vehicles Production by Means of Creating Intelligent Information System for the Verification of Manufacturability of Design Documentation. Advances in Intelligent Systems and Computing, 2020, , 219-228.	0.6	0
14	Evaluation of Sustainability of the Transport System of Urbanized Areas Considering the Development of Bicycle Transport. Lecture Notes in Intelligent Transportation and Infrastructure, 2020, , 427-433.	0.5	0
15	Ensuring the Cycling Safety by Improving Bicycle Infrastructure. Lecture Notes in Intelligent Transportation and Infrastructure, 2020, , 386-396.	0.5	0
16	Selection of the Method to Predict Vehicle Operation Reliability. Lecture Notes in Networks and Systems, 2020, , 316-328.	0.7	0
17	Using Simulation to Evaluate Shuttle Service Efficiency. , 2020, , .		0
18	Improving the Branded Service of Vehicles with Intelligent Driver Assistance Systems. Lecture Notes in Networks and Systems, 2020, , 297-305.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Justification of the Possibility to Use Vibration Measuring Sensors in Onboard Diagnostic Devices. , 2019, , .		0
20	The relationship between self and other in aggressive driving and driver behaviors across countries. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 66, 122-138.	3.7	7
21	Driver profiles based on values and traffic safety climate and their relationships with driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 64, 246-259.	3.7	18
22	Economicsâ€™ Digitalizationâ€™New Challenges to Engineering Education. Advances in Intelligent Systems and Computing, 2019, , 699-709.	0.6	0
23	Optimization of Interaction of Automobile and Railway Transport at Container Terminals. Lecture Notes in Networks and Systems, 2019, , 593-602.	0.7	2
24	The Role of Reverse Logistics in the Transition to a Circular Economy. Lecture Notes in Networks and Systems, 2019, , 363-373.	0.7	4
25	Influence of the Motor Transport on Sustainable Development of Smart Cities. , 2019, , .		1
26	Virtual Laboratories: Engineersâ€™ Training for Automotive Industry. , 2019, , .		3
27	The Use of Uberization Principles to Improve Social Taxi Services. , 2019, , .		0
28	Problems, Risks and Prospects of Ecological Safetyâ€™s Increase While Transition to Green Transport. Advances in Intelligent Systems and Computing, 2019, , 172-180.	0.6	2
29	Environmental Safety of City Transport Systems: Problems and Influence of Infrastructure Solutions. Lecture Notes in Networks and Systems, 2019, , 24-34.	0.7	4
30	Digitalization of Engineering Education: From E-Learning to Smart Education. Lecture Notes in Networks and Systems, 2019, , 32-41.	0.7	14
31	Decision Support System to Improve Delivery of Large and Heavy Goods by Road Transport. Advances in Intelligent Systems and Computing, 2019, , 13-22.	0.6	3
32	Forecasting of Changes in Service System during the Launch Period of the New Automobile Lineup. Helix, 2019, 9, 5221-5226.	0.1	1
33	Improving Road Safety by Affecting Negative Factors. , 2019, , .		18
34	Application of the Statistical Analysis Methods for Improving the Managing the Dealer-service Network Efficiency. , 2019, , .		1
35	Simulation of the Service Center for Vehicles on Liquefied Petroleum Gas. Helix, 2019, 9, 5217-5220.	0.1	0
36	Improving the Quality of Engineering Education by Developing the System of Increasing Studentsâ€™ Motivation. Advances in Intelligent Systems and Computing, 2018, , 150-161.	0.6	14

#	ARTICLE	IF	CITATIONS
37	Possibility of Digital Twins Technology for Improving Efficiency of the Branded Service System. , 2018, , .		46
38	Improvement of the Vehicle Clutch's Diagnosing System with the Use of Vibrodiagnostics. , 2018, , .		2
39	Development of the Integrated Information Environment to Connect Manufacturer and Its Dealer and Service Network. , 2018, , .		2
40	Forecasting the release on the line of variously aged long haul vehicles in Russia. Transportation Research Procedia, 2018, 30, 53-59.	1.5	1
41	The technique of choosing a safe route as an element of smart mobility. Transportation Research Procedia, 2018, 36, 718-724.	1.5	12
42	A method to calculate the change interval duration to ensure pedestrian safety. Transportation Research Procedia, 2018, 36, 707-711.	1.5	2
43	Automotive Enterprises Flow Production Improvement Based on the Management Process Intellectualization. , 2018, , .		6
44	Improvement of the Vehicle's Onboard Diagnostic System by Using the Vibro-Diagnostics Method. , 2018, , .		0
45	Intellectualization of the management processes at the enterprise of automotive industry. , 2018, , .		3
46	Digitalization of Education as a New Destination of E-Learning. , 2018, , .		5
47	Improving Reliability Through the Product's Life Cycle Management. , 2018, , .		2
48	Development of Intelligent Smart Bicycle Control System. , 2018, , .		5
49	Interaction between education and business in digital era. , 2018, , .		19
50	Blended Learning Technologies in the Automotive Industry Specialists' Training. , 2018, , .		9
51	Safety related problems of transport system and their solutions. , 2018, , .		2
52	Safe Routes as One of the Ways to Reduce the Number of Road Accidents Victims. Lecture Notes in Networks and Systems, 2018, , 73-84.	0.7	4
53	System Approach to the Mass Production Improvement. Advances in Intelligent Systems and Computing, 2018, , 95-102.	0.6	5
54	Intellectualization of the Spare Parts Supplier Selection by the Analysis of Multi-criterial Solutions. Lecture Notes in Networks and Systems, 2018, , 300-310.	0.7	3

#	ARTICLE	IF	CITATIONS
55	Interactive (Intelligent) Integrated System for the Road Vehiclesâ€™™ Diagnostics. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 195-204.	0.3	10
56	IMPROVING SAFETY ON THE CROSSWALKS WITH THE USE OF FUZZY LOGIC. Transport Problems, 2018, 13, 97-109.	0.6	20
57	The System of the School Routesâ€™™ Development and Their Safety Assessment. Lecture Notes in Networks and Systems, 2018, , 65-74.	0.7	1
58	ITS Safety Ensuring Through Situational Management Methods. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 133-143.	0.3	1
59	The Concept of the Decision Support System to Plan the Reverse Logistics in Automotive Industry. , 2018, , .		7
60	Ensuring Sustainability of Public Transport System through Rational Management. Procedia Engineering, 2017, 178, 137-146.	1.2	23
61	Modeling as a Method to Improve Road Safety During Mass Events. Transportation Research Procedia, 2017, 20, 430-435.	1.5	19
62	Logistical Costs Minimization for Delivery of Shot Lots by using Logistical Information Systems. Procedia Engineering, 2017, 178, 330-339.	1.2	21
63	Ways to Increase Population Mobility through the Transition to Sustainable Transport. Procedia Engineering, 2017, 187, 756-762.	1.2	21
64	Development of sustainable transport in smart cities. , 2017, , .		18
65	ANALYSIS OF THE CITY TRANSPORT SYSTEMâ€™™S DEVELOPMENT STRATEGY DESIGN PRINCIPLES WITH ACCOUNT OF RISKS AND SPECIFIC FEATURES OF SPATIAL DEVELOPMENT. Transport Problems, 2017, 12, 125-138.	0.6	18
66	An Integrated Platform for Blended Learning in Engineering Education. , 2017, , .		12
67	Ways to increase sustainability of the transportation system. Journal of Applied Engineering Science, 2017, 15, 89-98.	0.9	5
68	Smart-Bike as One of the Ways to Ensure Sustainable Mobility in Smart Cities. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2017, , 187-198.	0.3	3
69	Ensuring sustainability of the city transportation system: problems and solutions (ICSC). E3S Web of Conferences, 2016, 6, 02004.	0.5	9
70	Application of data mining technology to optimize the city transport network. , 2016, , .		2
71	Modelling Urban Route Transport Network Parameters with Traffic, Demand and Infrastructural Limitations Being Considered. IOP Conference Series: Earth and Environmental Science, 0, 177, 012018.	0.3	38