

# Andrii Galkin

## 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.

49  
papers

274  
citations

10  
h-index

13  
g-index

64  
ext. papers

335  
ext. citations

1.6  
avg, IF

4.31  
L-index

#	Paper	IF	Citations
49	Assessing the information flows and established their effects on the results of driver's activity. <i>Archives of Transport</i> , <b>2018</b> , 45, 7-23	1.5	18
48	Designing Optimal Public Bus Route Networks in a Suburban Area. <i>Transportation Research Procedia</i> , <b>2019</b> , 39, 554-564	2.4	17
47	Urban environment influence on distribution part of logistics systems. <i>Archives of Transport</i> , <b>2017</b> , 42, 7-23	1.5	17
46	The Role of Consumers in Logistics Systems. <i>Transportation Research Procedia</i> , <b>2017</b> , 27, 1187-1194	2.4	15
45	Last-Mile Delivery for Consumer Driven Logistics. <i>Transportation Research Procedia</i> , <b>2019</b> , 39, 74-83	2.4	14
44	Modelling Truck's Transportation Speed on the Route Considering Driver's State. <i>Transportation Research Procedia</i> , <b>2018</b> , 30, 207-215	2.4	13
43	Investigating using Urban Public Transport For Freight Deliveries. <i>Transportation Research Procedia</i> , <b>2019</b> , 39, 64-73	2.4	12
42	Creating safer routing for urban freight transportation. <i>Transportation Research Procedia</i> , <b>2019</b> , 39, 417-427	2.4	12
41	PERSPECTIVE OF DECREASING OF ROAD TRAFFIC POLLUTION IN THE CITIES <b>2018</b> ,		11
40	Invest Approach to the Transportation Services Cost Formation. <i>Procedia Engineering</i> , <b>2017</b> , 178, 435-442		10
39	Regularities of Change of The Supply Chain Operation Efficiency, Depending on The Parameters of The Transport Process. <i>Transportation Research Procedia</i> , <b>2018</b> , 30, 216-225	2.4	10
38	Improving the Safety of Urban Freight Deliveries by Organization of the Transportation Process Considering Driver's State. <i>Transportation Research Procedia</i> , <b>2019</b> , 39, 54-63	2.4	9
37	Estimating the Parameters of Traffic Flows on the Basis of Processing of Localization Data on the Movement of Vehicles <b>2019</b> , 21, 89-99		9
36	Pedestrians influence on the traffic flow parameters and road safety indicators at the pedestrian crossing. <i>Transportation Research Procedia</i> , <b>2020</b> , 45, 858-865	2.4	9
35	Emotional State of Consumer in the Urban Purchase: Processing Data. <i>Foundations of Management</i> , <b>2018</b> , 10, 99-112	0.9	9
34	Applying City Marketing as a Tool to Support Sustainable Development in Small Cities: Case Study in Ukraine. <i>Transportation Research Procedia</i> , <b>2016</b> , 16, 46-53	2.4	8
33	Use of the Distribution Center in the Ukrainian Distribution System. <i>Transportation Research Procedia</i> , <b>2016</b> , 16, 313-322	2.4	8

32	The driver's visual perception research to analyze pedestrian safety at twilight. <i>Transportation Research Procedia</i> , <b>2020</b> , 45, 827-834	2.4	7
31	Projecting of Urban Transport Infrastructure Considering the Human Factor <b>2020</b> , 22, 84-94		6
30	Attractiveness Modeling of Retail on Emotional Fatigue of Consumers. <i>South East European Journal of Economics and Business</i> , <b>2019</b> , 14, 106-116	1	6
29	Investigation Influence of Store Type on Emotional State of Consumer in the Urban Purchase. <i>Foundations of Management</i> , <b>2019</b> , 11, 7-22	0.9	5
28	Monitoring of urban freight flows distribution considering the human factor. <i>Sustainable Cities and Society</i> , <b>2021</b> , 75, 103168	10.1	5
27	Assessing the Utility of Retailer Based on Generalized Costs of End-Consumers. <i>Foundations of Management</i> , <b>2020</b> , 12, 31-42	0.9	4
26	The efficiency of food supply chain engineering (case study in Ukraine). <i>Archives of Transport</i> , <b>2020</b> , 55, 51-71	1.5	4
25	Assessing the Impact of Population Mobility on Consumer Expenditures while Shopping. <i>Transportation Research Procedia</i> , <b>2020</b> , 48, 2187-2196	2.4	4
24	Planning the Rational Freight Vehicle Fleet Utilization Considering the Season Temperature Factor. <i>Sustainability</i> , <b>2021</b> , 13, 3782	3.6	4
23	Influence Parameters of Transportation Process on Own/ Hired Fleet Selection. <i>Transportation Research Procedia</i> , <b>2020</b> , 48, 1815-1823	2.4	3
22	SHARED ELECTRIC SCOOTERS LIKE A TOOL OF A MICRO-MOBILITY IN CITIES <b>2020</b> ,		3
21	Mechanisms for increasing of transportation efficiency using joint service of logistics systems. <i>Archives of Transport</i> , <b>2019</b> , 49, 7-24	1.5	3
20	Assessment of Traffic Noise Pollution Due to Urban Residential Road Transport. <i>Romanian Journal of Transport Infrastructure</i> , <b>2019</b> , 8, 34-52	0.3	2
19	The Comparative Method of Assessing City Logistics Measure. <i>Lecture Notes in Networks and Systems</i> , <b>2021</b> , 163-174	0.5	2
18	Conceptual Framework of Sustainable Management of the Process of Forming a Project Team with Functional Redundancy. <i>Energies</i> , <b>2021</b> , 14, 8235	3.1	2
17	Development of Generalized Distribution Utility Index in Consumer-Driven Logistics. <i>Energies</i> , <b>2022</b> , 15, 872	3.1	1
16	Rationale of Complex Indicator of Quality of Public Transport. <i>Romanian Journal of Transport Infrastructure</i> , <b>2018</b> , 7, 18-33	0.3	1
15	Assessing the Effect of Turning Vehicles and Pedestrians on the Safety of an Urban Road Section (Using Examples from the Commonwealth of Independent States). <i>Slovak Journal of Civil Engineering</i> , <b>2020</b> , 28, 8-17	0.9	1

14	QUALITY ASSESSMENT OF PASSENGER TRANSPORTATION BY URBAN TRANSPORT WHILE USING VARIOUS NUMBER OF FIXED-ROUTE TRANSPORT FACILITIES. <i>Nauka I Tehnika</i> , <b>2017</b> , 16, 415-421	0.3	1
13	Evaluation of influence of the logistics chain infrastructure on the logistics costs formation. <i>SHS Web of Conferences</i> , <b>2019</b> , 67, 03002	0.3	1
12	Patterns of the Distribution of the Demand of End-Consumers among Retailers in the Zone of their Residence. <i>Foundations of Management</i> , <b>2021</b> , 13, 145-158	0.9	1
11	Freight Demand and Supply Assessment for Implementation of Crowdsourcing Technology: A Case Study in Bratislava, Slovakia. <i>Sustainability</i> , <b>2021</b> , 13, 3865	3.6	1
10	Attitudes of Bratislava citizens to be a crowd-shipping non-professional courier. <i>Transportation Research Procedia</i> , <b>2021</b> , 55, 152-158	2.4	0
9	Intelligent Decision Support System for Modeling Transport and Passenger Flows in Human-Centric Urban Transport Systems. <i>Energies</i> , <b>2022</b> , 15, 2495	3.1	0
8	Assessing Buyer's Energy Consumed in the Purchase Process. <i>Communications in Computer and Information Science</i> , <b>2021</b> , 684-694	0.3	
7	Methods of Comparison of the Economic Order Quantity and Just-In-Time Restocking Technologies. The Case Study <b>2021</b> , 24, A35-A43		
6	INFORMATION APPROACH TO DETERMINING THE TRAFFIC ROUTE BY VEHICLES DRIVERS IN CITIES. <i>Nauka Ta Progres Transportu</i> , <b>2020</b> , 51-60	0.1	
5	INFORMATION SUPPORT OF MODELING OF GRAVITY FUNCTION OF EMPLOYEES OF CITY SERVICE ENTERPRISES. <i>Komunal'ne Gospodarstvo MBt</i> , <b>2021</b> , 3, 165-172	0.2	
4	Modeling horizontal collaboration efficiency of several supply chains. <i>SHS Web of Conferences</i> , <b>2021</b> , 92, 06008	0.3	
3	Research on Parents' Attitude Towards Children Safe Transportation: The Cross-Sectional Survey Method. <i>Lecture Notes in Networks and Systems</i> , <b>2021</b> , 117-127	0.5	
2	Assessment of possibility of "Park and ride" system in Kharkiv, Ukraine. <i>Transportation Research Procedia</i> , <b>2021</b> , 55, 159-164	2.4	
1	Assessing Driver Fatigue During Urban Traffic Congestion Using ECG Method. <i>Lecture Notes in Logistics</i> , <b>2022</b> , 449-461	0.5	