

Mirosław Amieszek

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

213
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1307594

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22
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22
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22
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of Continuous Earthmoving Machinery Course Stability under the Conditions of Cyclic Lateral Loading. Applied Sciences (Switzerland), 2022, 12, 7029.	2.5	0
2	The Impact of the Pandemic on Vehicle Traffic and Roadside Environmental Pollution: Rzeszow City as a Case Study. Energies, 2021, 14, 4299.	3.1	13
3	TO DETERMINING THE PERFORMANCE AND ENERGY EFFICIENCY OF VEHICLES IN THE CONTEXT OF URBAN MOBILITY. The National Transport University Bulletin, 2021, 1, 113-122.	0.1	1
4	Determination of the Model Basis for Assessing the Vehicle Energy Efficiency in Urban Traffic. Energies, 2021, 14, 8538.	3.1	8
5	Measurement of Wheel Radius in an Automated Guided Vehicle. Applied Sciences (Switzerland), 2020, 10, 5490.	2.5	5
6	Rzeszow as a City Taking Steps Towards Developing Sustainable Public Transport. Sustainability, 2019, 11, 402.	3.2	19
7	The impact of load on the wheel rolling radius and slip in a small mobile platform. Autonomous Robots, 2019, 43, 2095-2109.	4.8	14
8	The peculiarities of monitoring road vehicle performance and environmental impact. MATEC Web of Conferences, 2018, 244, 03003.	0.2	21
9	Selection of Filtration Methods in the Analysis of Motion of Automated Guided Vehicle. Measurement Science Review, 2016, 16, 183-189.	1.0	6
10	WIELKOŚĆ PRZEWOZÓW PASAŻERSKICH W RELACJI DO WSKAŹNIKA MOTORYZACJI W WYBRANYCH KRAJACH UNII EUROPEJSKIEJ W LATACH 2008-2013. Humanities and Social Sciences, 2016, , .	0.1	0
11	ANALIZA ZMIAN W TRANSPORCIE PUBLICZNYM UNII EUROPEJSKIEJ NA PRZYKŁADZIE WYBRANYCH MIAST. Humanities and Social Sciences, 2016, , .	0.1	0
12	Application Of Kalman Filter In Navigation Process Of Automated Guided Vehicles. Metrology and Measurement Systems, 2015, 22, 443-454.	1.4	16
13	MODERN LOGISTICS IN HEALTH SERVICE. Modern Management Review, 2013, , .	0.1	3
14	THE SIZE OF PUBLIC PASSENGER TRANSPORT AND THE NUMBER OF PASSENGER CARS IN POLAND AND SLOVAKIA. Modern Management Review, 2013, , .	0.1	0
15	The application of automated guided vehicles in logistics. Scientific Journals of Rzeszów University of Technology Series Management and Marketing, 2012, , .	0.0	0
16	The analysis of passengers' fluctuations during the weekdays on the lines serviced by inter-municipality car communication. Scientific Journals of Rzeszów University of Technology Series Management and Marketing, 2012, , .	0.0	0
17	The influence of stylus flight on change of surface topography parameters. Precision Engineering, 2005, 29, 272-280.	3.4	20
18	Improving the Vehicular Engine Pre-Start and After-Start Heating by Using the Combined Heating System. , 0, , .		1

#	ARTICLE	IF	CITATIONS
19	Reducing Harmful Emissions of the Vehicular Engine by Rapid After-Start Heating of the Catalytic Converter Using Thermal Accumulator. , 0, , .		24
20	Information Model of V2I System of the Vehicle Technical Condition Remote Monitoring and Control in Operation Conditions. , 0, , .		41
21	Assessment of Operation Speed and Precision of Electropneumatic Actuator of Mechanical Transmission Clutch Control System. , 0, , .		20
22	The System for Adding Hydrogen-containing Gas to the Air Charge of the Spark Ignition Engine Using a Thermoelectric Generator. , 0, , .		1