

Mirosław Amieszek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4554030/publications.pdf>

Version: 2024-02-01

22
papers

213
citations

1307594

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#	ARTICLE	IF	CITATIONS
1	Information Model of V2I System of the Vehicle Technical Condition Remote Monitoring and Control in Operation Conditions. , 0, , .		41
2	Reducing Harmful Emissions of the Vehicular Engine by Rapid After-Start Heating of the Catalytic Converter Using Thermal Accumulator. , 0, , .		24
3	The peculiarities of monitoring road vehicle performance and environmental impact. MATEC Web of Conferences, 2018, 244, 03003.	0.2	21
4	The influence of stylus flight on change of surface topography parameters. Precision Engineering, 2005, 29, 272-280.	3.4	20
5	Assessment of Operation Speed and Precision of Electropneumatic Actuator of Mechanical Transmission Clutch Control System. , 0, , .		20
6	Rzeszow as a City Taking Steps Towards Developing Sustainable Public Transport. Sustainability, 2019, 11, 402.	3.2	19
7	Application Of Kalman Filter In Navigation Process Of Automated Guided Vehicles. Metrology and Measurement Systems, 2015, 22, 443-454.	1.4	16
8	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
9	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
10	Determination of the Model Basis for Assessing the Vehicle Energy Efficiency in Urban Traffic. Energies, 2021, 14, 8538.	3.1	8
11	Selection of Filtration Methods in the Analysis of Motion of Automated Guided Vehicle. Measurement Science Review, 2016, 16, 183-189.	1.0	6
12	Measurement of Wheel Radius in an Automated Guided Vehicle. Applied Sciences (Switzerland), 2020, 10, 5490.	2.5	5
13	MODERN LOGISTICS IN HEALTH SERVICE. Modern Management Review, 2013, , .	0.1	3
14	Improving the Vehicular Engine Pre-Start and After-Start Heating by Using the Combined Heating System. , 0, , .		1
15	The System for Adding Hydrogen-containing Gas to the Air Charge of the Spark Ignition Engine Using a Thermoelectric Generator. , 0, , .		1
16	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
17	The application of automated guided vehicles in logistics. Scientific Journals of Rzeszów University of Technology Series Management and Marketing, 2012, , .	0.0	0
18	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

#	ARTICLE	IF	CITATIONS
19	THE SIZE OF PUBLIC PASSENGER TRANSPORT AND THE NUMBER OF PASSENGER CARS IN POLAND AND SLOVAKIA. <i>Modern Management Review</i> , 2013, , .	0.1	0
20	WIELKOŚĆ PRZEWOZÓW PASAŻERSKICH W RELACJI DO WSKAŹNIKA MOTORYZACJI W WYBRANYCH KRAJACH UNII EUROPEJSKIEJ W LATACH 2008–2013. <i>Humanities and Social Sciences</i> , 2016, , .	0.1	0
21	ANALIZA ZMIAN W TRANSPORCIE PUBLICZNYM UNII EUROPEJSKIEJ NA PRZYKŁADZIE WYBRANYCH MIAST. <i>Humanities and Social Sciences</i> , 2016, , .	0.1	0
22	Determination of Continuous Earthmoving Machinery Course Stability under the Conditions of Cyclic Lateral Loading. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 7029.	2.5	0