

Mariusz Kostrzewski

List of Publications by Year in descending order

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39
papers

538
citations

643344

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h-index

799663

21
g-index

40
all docs

40
docs citations

40
times ranked

441
citing authors

#	ARTICLE	IF	CITATIONS
1	The Complexity of Logistics Services at Transshipment Terminals. <i>Energies</i> , 2022, 15, 1435.	1.6	6
2	Determination of Turning Radius and Lateral Acceleration of Vehicle by GNSS/INS Sensor. <i>Sensors</i> , 2022, 22, 2298.	2.1	13
3	AR-AI Tools as a Response to High Employee Turnover and Shortages in Manufacturing during Regular, Pandemic, and War Times. <i>Sustainability</i> , 2022, 14, 6729.	1.6	8
4	Calculation of an Average Vehicle's Sideways Acceleration on Small Roundabouts. <i>Sensors</i> , 2022, 22, 4978.	2.1	4
5	Electric and plug-in hybrid vehicles and their infrastructure in a particular European region. <i>Transportation Research Procedia</i> , 2021, 55, 629-636.	0.8	21
6	Modern technologies development in logistics centers: the case study of Poland. <i>Transportation Research Procedia</i> , 2021, 55, 268-275.	0.8	11
7	Modeling of time availability of intermodal terminals. <i>Transportation Research Procedia</i> , 2021, 55, 442-449.	0.8	3
8	Application of MEMS Sensors for Evaluation of the Dynamics for Cargo Securing on Road Vehicles. <i>Sensors</i> , 2021, 21, 2881.	2.1	23
9	Research on the Relationship between Transport Infrastructure and Performance in Rail and Road Freight Transport – A Case Study of Japan and Selected European Countries. <i>Sustainability</i> , 2021, 13, 6654.	1.6	13
10	Application of the Deep CNN-Based Method in Industrial System for Wire Marking Identification. <i>Energies</i> , 2021, 14, 3659.	1.6	5
11	Condition Monitoring of Rail Transport Systems: A Bibliometric Performance Analysis and Systematic Literature Review. <i>Sensors</i> , 2021, 21, 4710.	2.1	26
12	How Digital Twin Concept Supports Internal Transport Systems? – Literature Review. <i>Energies</i> , 2021, 14, 4919.	1.6	24
13	Evaluation of Ride Comfort in a Railway Passenger Car Depending on a Change of Suspension Parameters. <i>Sensors</i> , 2021, 21, 8138.	2.1	14
14	Personalization of the MES System to the Needs of Highly Variable Production. <i>Sensors</i> , 2020, 20, 6484.	2.1	15
15	Sustainable Business Models: A Bibliometric Performance Analysis. <i>Energies</i> , 2020, 13, 6062.	1.6	30
16	Assessment of Augmented Reality in Manual Wiring Production Process with Use of Mobile AR Glasses. <i>Sensors</i> , 2020, 20, 4755.	2.1	39
17	Selected reflections on formal modeling in Industry 4.0. <i>Procedia Computer Science</i> , 2020, 176, 3293-3300.	1.2	17
18	Knowledge, Competences and Competitive Advantage of the Green-Technology Companies in Poland. <i>Sustainability</i> , 2020, 12, 8826.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Sensitivity Analysis of Selected Parameters in the Order Picking Process Simulation Model, with Randomly Generated Orders. <i>Entropy</i> , 2020, 22, 423.	1.1	19
20	Solutions Dedicated to Internal Logistics 4.0. <i>Ecoproduction</i> , 2020, , 243-262.	0.8	16
21	Application of Simulation Methods for Study on Availability of One-Aisle Machine Order Picking Process. <i>Communications - Scientific Letters of the University of Zilina</i> , 2020, 22, 107-114.	0.3	3
22	Analysis of Operations upon Entry into Intermodal Freight Terminals. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 2558.	1.3	15
23	Research on the relationship between transport performance in road freight transport and revenues from excise duty on diesel fuel in selected European countries. <i>Transportation Research Procedia</i> , 2019, 40, 1216-1223.	0.8	7
24	Comparison of the order picking processes duration based on data obtained from the use of pseudorandom number generator. <i>Transportation Research Procedia</i> , 2019, 40, 317-324.	0.8	2
25	Assessment of innovativeness level for chosen solutions related to Logistics 4.0. <i>Procedia Manufacturing</i> , 2019, 38, 621-628.	1.9	20
26	Title is missing!. <i>Logforum</i> , 2019, 15, 265-278.	0.6	18
27	RESEARCH ON RELATIONSHIP BETWEEN FREIGHT TRANSPORT AND TRANSPORT INFRASTRUCTURE IN SELECTED EUROPEAN COUNTRIES. <i>Transport Problems</i> , 2019, 14, 63-74.	0.3	24
28	Condition monitoring of railway track systems by using acceleration signals on wheelset axle-boxes. <i>Transport</i> , 2018, 33, 555-566.	0.6	50
29	One Design Issue â€“ Many Solutions. Different Perspectives of Design Thinking â€“ Case Study. <i>Communications in Computer and Information Science</i> , 2018, , 179-190.	0.4	11
30	Analysis of selected acceleration signals measurements obtained during supervised service conditions â€“ study of hitherto approach. <i>Journal of Vibroengineering</i> , 2018, 20, 1850-1866.	0.5	13
31	Research on Relationship Between Road Freight Transport and Infrastructure in European Countries. <i>Transport and Communications</i> , 2018, 6, 25-29.	0.1	0
32	Evolution of male self-expression. The socio-economic phenomenon as seen in Japanese menâ€™s fashion magazines. <i>Economic and Environmental Studies</i> , 2018, 18, 211-248.	0.2	0
33	Implementation of Distribution Model of an International Company with Use of Simulation Method. <i>Procedia Engineering</i> , 2017, 192, 445-450.	1.2	14
34	Numerical Dynamics Study of a Rail Vehicle with Differential Gears. <i>Procedia Engineering</i> , 2017, 192, 439-444.	1.2	17
35	Title is missing!. <i>Logforum</i> , 2017, 13, .	0.6	5
36	Analysis of selected vibroacoustic signals recorded on EMU vehicle running on chosen routes under supervised operating conditions. <i>Vibroengineering PROCEDIA</i> , 2017, 13, 153-158.	0.3	7

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37	An Evaluation of the Efficiencies and Priorities for Sustainable Development in the Transportation System for the Manufacturing and Trade Industry. Economic and Environmental Studies, 2017, 17, 577-595.	0.2	2
38	Technological conditions of intermodal transshipment terminals in Poland. Archives of Transport, 2017, 41, 73-88.	0.4	6
39	Rail Vehicle's Suspension Monitoring System - Analysis of Results Obtained in Tests of the Prototype. Key Engineering Materials, 0, 518, 281-288.	0.4	9