

# Martin Vlkovsky

## List of Publications by Year in descending order

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18  
papers

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citations

1478505

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1372567

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docs citations

18  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Shocks on Pallet Load and Cargo Securing. Transportation Research Procedia, 2021, 55, 50-56.	1.5	0
2	Comparison of Cargo Securing Methods During Transport on Different Quality Roads. Communications in Computer and Information Science, 2021, , 200-219.	0.5	0
3	Improvement of Road Safety through Appropriate Cargo Securing Using Outliers. Sustainability, 2021, 13, 2688.	3.2	16
4	Comparison of Cargo Securing Requirements for Two Types of Off-Road Vehicles. IOP Conference Series: Materials Science and Engineering, 2021, 1203, 032099.	0.6	1
5	A comparison of cargo securing on laden/unladen container trucks. International Journal of Logistics Systems and Management, 2021, 40, 510.	0.2	1
6	Drivers Training based on Data from Accelerometer. International Journal of Education and Information Technologies, 2020, 14, 14-21.	0.2	1
7	Impact of Vehicle Type and Road Quality on Cargo Securing. Communications - Scientific Letters of the University of Zilina, 2020, 22, 9-14.	0.6	2
8	Impact of Shocks on Cargo Securing During the Road Transport. IOP Conference Series: Materials Science and Engineering, 2019, 603, 032045.	0.6	6
9	Cargo Securing - Comparison of Different Quality Roads. Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis, 2019, 67, 1015-1023.	0.4	11
10	Securing Cargo during Transport on Roads of Different Quality. , 2019, , .		6
11	Wavelet based analysis of truck vibrations during off-road transportation. MATEC Web of Conferences, 2018, 211, 11009.	0.2	7
12	Discrete Event Simulation in Future Military Logistics Applications and Aspects. Lecture Notes in Computer Science, 2018, , 410-421.	1.3	12
13	Optimizing cargo security during transport using dataloggers. Journal of Transportation Security, 2017, 10, 63-71.	1.4	19
14	Cargo Securing During Transport Depending on the Type of a Road. IOP Conference Series: Materials Science and Engineering, 2017, 245, 042001.	0.6	14
15	Cargo Securing During Transportation â€œ Using Extreme Values. International Conference KNOWLEDGE-BASED ORGANIZATION, 2017, 23, 142-147.	0.1	3
16	Cargo Securing and Accident Rate in the Army of the Czech Republic. International Conference KNOWLEDGE-BASED ORGANIZATION, 2017, 23, 148-154.	0.1	1
17	Effect of Environmental Temperature on the Brittle-Fracture Characteristics under Dynamic Loading and Assessment of Deformation on Low-Alloy Steel. ECS Transactions, 2012, 40, 227-233.	0.5	1
18	Analysis of Highway Acceleration in Regard to Cargo Security. , 0, , .		0