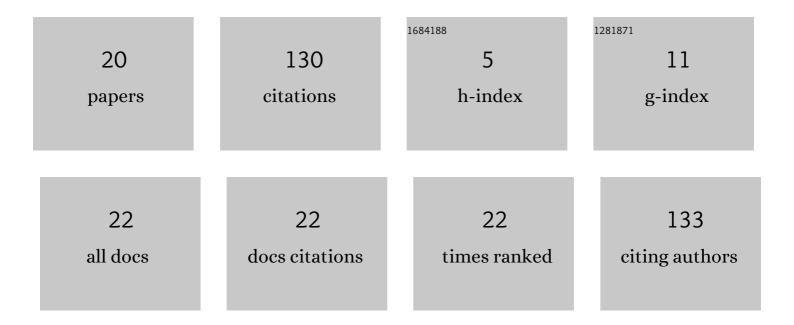
TomáÅ; Kalina

List of Publications by Year in descending order

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ΤομΑ:Δ:ΚΑΙΙΝΑ

#	Article	IF	CITATIONS
1	Analysis of Pedestrian Behavior in the City of Pila. Communications - Scientific Letters of the University of Zilina, 2022, 24, F14-F26.	0.6	2
2	Analysis and Evaluation of the Effectiveness of Safety Systems at Railroad Crossings in Poland. Communications - Scientific Letters of the University of Zilina, 2022, 24, F46-F61.	0.6	1
3	Concept and Performance Analysis of Propulsion Units Intended for Distributed Ship Systems. Journal of Marine Science and Engineering, 2022, 10, 448.	2.6	3
4	Assessment of the Logistics Solutions in the Automotive Using Operational Research. Lecture Notes in Networks and Systems, 2021, , 367-376.	0.7	1
5	Waterway Agenda Information System. Nase More, 2021, 68, 35-40.	0.5	1
6	Economic Calculation and Operations Research in Terms of LNG Carriage by Water Transport: A Case Study of the Port of Bratislava. Sustainability, 2021, 13, 3414.	3.2	2
7	Methodology for optimising the hull shape of a vessel with restricted draft. Scientific Journal of Silesian University of Technology Series Transport, 2021, 110, 59-71.	0.4	1
8	Influence of Tire Pressure on Noise Road. Transport Technic and Technology, 2021, 17, 1-5.	0.2	0
9	Optimizing the Choice of Means of Transport using Operational Research. Communications - Scientific Letters of the University of Zilina, 2021, 23, A193-A207.	0.6	1
10	Monitoring of S235 steel over-stressing by the use of Barkhausen noise technique. Engineering Failure Analysis, 2020, 117, 104843.	4.0	21
11	Analysis of Magnetic Anisotropy and Non-Homogeneity of S235 Ship Structure Steel after Plastic Straining by the Use of Barkhausen Noise. Materials, 2020, 13, 4588.	2.9	8
12	Distributed Propulsion Systems for Shallow Draft Vessels. Journal of Marine Science and Engineering, 2020, 8, 667.	2.6	5
13	Risk Assessment in the Transport of Hazardous Materials on the Example of the Greater Voivodeship. Transportation Research Procedia, 2020, 44, 283-289.	1.5	3
14	Analysis of road traffic safety in the PiÅ,a poviat. Scientific Journal of Silesian University of Technology Series Transport, 2020, 107, 33-52.	0.4	18
15	INFLUENCE OF MOTORIZATION DEVELOPMENT ON CIVILIZATION DISEASES. Transport Problems, 2020, 15, 53-66.	0.6	5
16	Environmental Impacts of Introducing LNG as Alternative Fuel for Urban Buses – Case Study in Slovakia. Promet - Traffic - Traffico, 2020, 32, 837-847.	0.7	19
17	Proposal of Conversion the Tugboat Engines to Diesel - LNG Operation. Advances in Science and Technology Research Journal, 2019, 13, 129-142.	0.8	5
18	Environmental Comparison of Different Transport Modes. Nase More, 2018, 65, 192-196.	0.5	27

#	Article	IF	CITATIONS
19	Proposal of an Enhanced Safety System on Board of the Inland Vessel. MATEC Web of Conferences, 2017, 134, 00022.	0.2	4
20	THREATS AND RISKS DURING TRANSPORTATION OF LNG ON EUROPEAN INLAND WATERWAYS. Transport Problems, 2017, 12, 73-81.	0.6	3