

Jozef Ristvej

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

444
citations

933447

10
h-index

752698

20
g-index

37
all docs

37
docs citations

37
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical Measurement of Electromobility Efficiency in the Environment of the European Union. Communications - Scientific Letters of the University of Zilina, 2022, 24, A123-A132.	0.6	1
2	Disaster Risk Management, Ventilated Improved Pit Latrines, and Sanitation Challenges in South Africa. Sustainability, 2022, 14, 6934.	3.2	0
3	Implementation of New Technologies to Improve Safety of Road Transport. Transportation Research Procedia, 2021, 55, 1599-1604.	1.5	3
4	Proposal of Risk Reduction Measures for the Construction of Smart Cities. Transportation Research Procedia, 2021, 55, 1753-1758.	1.5	1
5	Population Preparedness for Disasters and Extreme Weather Events as a Predictor of Building a Resilient Society: The Slovak Republic. International Journal of Environmental Research and Public Health, 2021, 18, 2311.	2.6	15
6	Polycentric management of the global supply chain integration. Electronic Scientific Journal Intellectualization of Logistics and Supply Chain Management #1 2020, 2021, 1, 47-56.	0.2	0
7	Relations of COVID-19 and the Risk Management Framework. Sustainability, 2021, 13, 11854.	3.2	2
8	HD Maps and Usage of Laser Scanned Data as a Potential Map Layer. , 2021, , .		0
9	The specificity of motivating in Polish transport companies. , 2021, 49, 47-58.		0
10	Assessing Importance of Disaster Preparedness Factors for Sustainable Disaster Risk Management: The Case of the Slovak Republic. Sustainability, 2020, 12, 9121.	3.2	21
11	Security of Chemical Laboratories in Schools and Universities in Slovakia. Journal of Chemical Education, 2020, 97, 1756-1763.	2.3	5
12	On Smart City and Safe City Concepts. Mobile Networks and Applications, 2020, 25, 836-845.	3.3	52
13	Enhancing Resilience by Understanding Smart City and Safe City Concepts and Their Common Systems. EAI/Springer Innovations in Communication and Computing, 2020, , 189-205.	1.1	0
14	Preparation of Crisis Managers in Countries of Visegrad Group with Focus on Simulations. Transportation Research Procedia, 2019, 40, 1372-1379.	1.5	3
15	Disruptive acts in cyberspace, steps to improve cyber resilience at National Level. Transportation Research Procedia, 2019, 40, 1591-1596.	1.5	3
16	Implementation of Safe City Concept "Procedure of Choosing New Safety Measures. Transportation Research Procedia, 2019, 40, 1441-1448.	1.5	2
17	Welfare System as Part of the Economic Measures for the State of Crisis. , 2019, 44, 25-32.		0
18	Emergency Evacuation Route Choice Based on Improved Ant Colony Algorithm. , 2019, 44, 33-40.		3

#	ARTICLE	IF	CITATIONS
19	Smart Transport System, Its Layers and Safety. , 2018, 40, 51-56.		0
20	Smart City, Safety and Security. Procedia Engineering, 2017, 192, 522-527.	1.2	130
21	Experiences with implementation of information systems within preparation to deal with crisis situations in terms of crisis management and building resilience in the Slovak Republic. , 2017, , .		16
22	Indication of critical infrastructure resilience failure. , 2017, , .		6
23	Results of survey among SEVESO establishments in the Slovak Republic. Journal of Chemical Health and Safety, 2016, 23, 9-17.	2.1	15
24	Central European Comparative Study of Traffic Safety on Roundabouts. Transportation Research Procedia, 2016, 14, 4200-4208.	1.5	13
25	Currently required competencies of crisis and security managers and new tool for their acquirement " The eSEC portal. , 2015, , .		16
26	Data mining and machine learning in the context of disaster and crisis management. International Journal of Emergency Management, 2013, 9, 351.	0.0	48
27	Executive Dashboard Systems for Emergency Management. Communications - Scientific Letters of the University of Zilina, 2012, 14, 82-89.	0.6	7
28	Information Systems for Crisis Management - Current Applications and Future Directions. Communications - Scientific Letters of the University of Zilina, 2011, 13, 59-63.	0.6	19
29	Critical Infrastructure Protection Systems Effectiveness Evaluation. Journal of Homeland Security and Emergency Management, 2010, 7, .	0.5	23
30	Quantitative assessment parameters of the protection level of national strategic sites in the EU. WIT Transactions on Information and Communication Technologies, 2010, , .	0.0	6
31	Systematic method of risk assessment in industrial processes. WIT Transactions on Information and Communication Technologies, 2010, , .	0.0	13
32	The Present Status of Creating the Security System of the Slovak Republic after Entering the European Union. Journal of Homeland Security and Emergency Management, 2009, 6, .	0.5	19
33	POSSIBLE USE OF A GEOGRAPHICAL INFORMATION SYSTEM WITHIN CRISIS MANAGEMENT SIMULATIONS. CBU International Conference Proceedings, 0, 6, 216-220.	0.0	0
34	Updating the implementation of lean logistics in a changing environment. Electronic Scientific Journal Intellectualization of Logistics and Supply Chain Management #1 2020, 0, , 51-56.	0.2	0