

# Simona Kubikova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4645414/publications.pdf>

Version: 2024-02-01

14  
papers

108  
citations

1684188

5  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation as an Instrument for Research of Driver-vehicle Interaction. MATEC Web of Conferences, 2017, 134, 00008.	0.2	21
2	The Impact of Intelligent Transport Systems on an Accident Rate of the Chosen Part of Road Communication Network in the Slovak Republic. Communications in Computer and Information Science, 2016, , 47-58.	0.5	21
3	Microscopic Simulation of Optimal Use of Communication Network. Communications in Computer and Information Science, 2014, , 414-423.	0.5	21
4	Smart city " Model of sustainable development of cities. , 2018, , .		13
5	Traffic Accident Occurrence, Its Prediction and Causes. Communications in Computer and Information Science, 2019, , 123-136.	0.5	9
6	The Impact of Mobility on Shopping Preferences during the COVID-19 Pandemic: The Evidence from the Slovak Republic. Mathematics, 2022, 10, 1394.	2.2	7
7	Possible Effects of Lacking Parking Areas for Road Freight Transport on Logistics and Transport Safety. Transportation Research Procedia, 2020, 44, 53-60.	1.5	5
8	Microscopic Simulation of New Traffic Organisation in the City of LuÄeneĎ. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 102-110.	0.3	3
9	Use of Traffic Planning Software Outputs When a New Highway Section Is Put into Operation. Sustainability, 2021, 13, 2467.	3.2	3
10	Traffic Time Delay Modelling on the Intersection in the City of Martin, Using Software Aimsun. Lecture Notes in Networks and Systems, 2018, , 203-212.	0.7	3
11	Traffic Modelling on the Roundabout in the City of Äzilina with Capacity Assessment, According to New Technical Conditions. Communications in Computer and Information Science, 2017, , 121-130.	0.5	2
12	Implementation of road charging in the city of Äzilina " a tool for reducing negative externalities. MATEC Web of Conferences, 2019, 294, 04009.	0.2	0
13	THE RELATION BETWEEN DRIVER BEHAVIOR AND INTELLIGENT TRANSPORT SYSTEM. Acta Polytechnica CTU Proceedings, 0, 12, 50.	0.3	0
14	Modelling of the Traffic Flow Basic Characteristics at the Road Network Selected Section. Communications - Scientific Letters of the University of Zilina, 2021, 23, A44-A53.	0.6	0