

# Henrietta Lengyel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5478036/publications.pdf>

Version: 2024-02-01

10  
papers

48  
citations

1937685

4  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

35  
citing authors

#	ARTICLE	IF	CITATIONS
1	Overtaking maneuver scenario building for autonomous vehicles with PreScan software. Transportation Engineering, 2020, 2, 100029.	4.2	17
2	Conflicts of Automated Driving With Conventional Traffic Infrastructure. IEEE Access, 2020, 8, 163280-163297.	4.2	15
3	Towards Reliable Multisensory Perception and Its Automotive Applications. Periodica Polytechnica Transportation Engineering, 2020, 48, 334-340.	1.2	4
4	Classification of traffic signal system anomalies for environment tests of autonomous vehicles. Production Engineering Archives, 2018, 19, 43-47.	2.4	4
5	The Significance and Effect of the Traffic System Signaling to the Environment, Present and Future Traffic. Proceedings in Automotive Engineering, 2019, , 847-856.	0.1	3
6	Test Scenario for Road Sign Recognition Systems with Special Attention on Traffic Sign Anomalies. , 2019, , .		2
7	A collection of easily deployable adversarial traffic sign stickers. Automatisierungstechnik, 2021, 69, 511-523.	0.8	2
8	Determining the minimal safety level of automatic road sign recognition system " field study survey. Transportation Research Procedia, 2021, 55, 307-312.	1.5	1
9	Horizontal traffic signs anomalies and their classification. IOP Conference Series: Materials Science and Engineering, 2018, 448, 012046.	0.6	0
10	KÅ¶zÅ¶ti infrastruktÅ¶ra konfliktus-helyzete a magasan automatizÅ¶lt jÅ¶rmÅ¶vekkel. KÅ¶zlekedÅ¶studomÅ¶nyi Szemle, 2021, 71, 24-32.	0.0	0