

# Hisham Jashami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5034563/publications.pdf>

Version: 2024-02-01

18  
papers

151  
citations

1683934

5  
h-index

1199470

12  
g-index

19  
all docs

19  
docs citations

19  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Examining Impacts of COVID-19-Related Stay-At-Home Orders through a Two-Way Random Effects Model. <i>Transportation Research Record</i> , 2023, 2677, 255-266.	1.0	3
2	Evaluating the Impacts of Freeway Speed Limit Increases on Various Speed Measures: Comparisons Between Spot-Speed, Permanent Traffic Recorder, and Probe Vehicle Data. <i>Transportation Research Record</i> , 2023, 2677, 357-371.	1.0	2
3	Evaluation of novel ultrasonic sensor actuated nozzle in center pivot irrigation systems. <i>Agricultural Water Management</i> , 2022, 262, 107436.	2.4	6
4	Evaluating In-Vehicle Sound and Vibration during Incursions on Sinusoidal Rumble Strips. <i>Transportation Research Record</i> , 2021, 2675, 154-166.	1.0	5
5	Bicyclists's behavioral and physiological responses to varying roadway conditions and bicycle infrastructure. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2021, 80, 172-188.	1.8	22
6	Evaluating the Impacts of Speed Limit Increases on Rural Two-Lane Highways Using Quantile Regression. <i>Transportation Research Record</i> , 2021, 2675, 740-753.	1.0	4
7	A Variable Rate Drip Irrigation Prototype for Precision Irrigation. <i>Agronomy</i> , 2021, 11, 2493.	1.3	5
8	Evaluation of low noise transverse rumble strips in proximity to a stop controlled intersection. <i>Transportation Engineering</i> , 2020, 2, 100032.	2.3	1
9	The Impact of Commercial Parking Utilization on Cyclist Behavior in Urban Environments. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 74, 67-80.	1.8	12
10	Online Survey of Driver Comprehension of the Flashing Yellow Arrow for Right-Turn Signal Indications. <i>Journal of Transportation Engineering Part A: Systems</i> , 2020, 146, .	0.8	6
11	Policy processes and recommendations for Unmanned Aerial System operations near roadways based on visual attention of drivers. <i>Transportation Research Part C: Emerging Technologies</i> , 2019, 108, 207-222.	3.9	24
12	Evaluation of Driver Comprehension and Visual Attention of the Flashing Yellow Arrow Display for Permissive Right Turns. <i>Transportation Research Record</i> , 2019, 2673, 397-407.	1.0	15
13	Mitigating roadside noise pollution: A comparison between rounded and sinusoidal milled rumble strips. <i>Transportation Research, Part D: Transport and Environment</i> , 2019, 77, 37-49.	3.2	5
14	Support vector machine based on power of signal for solving high-energy physics problem. <i>International Journal of Research in Engineering and Innovation</i> , 2019, 3, 57-60.	0.1	0
15	A new method combining discrete wavelet transform and neural network for high energy physics problem. <i>International Journal of Research in Engineering and Innovation</i> , 2019, 3, 79-81.	0.1	0
16	Evaluation of Right-of-Way Transitions at Signalized Intersections: Implications of Driver Behavior for Conflicting Through Movements. <i>Transportation Research Record</i> , 2017, 2624, 48-57.	1.0	5
17	Factors Contributing to Self-Reported Cell Phone Usage by Younger Drivers in the Pacific Northwest. , 2017, , .		0
18	Thin ECC overlay systems for rehabilitation of rigid concrete pavements. <i>Magazine of Concrete Research</i> , 2013, 65, 108-120.	0.9	36