Hisham Jashami

List of Publications by Year in descending order

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

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	1684188	1199594
151	5	12
citations	h-index	g-index
10	10	110
19	19	118
docs citations	times ranked	citing authors
	citations 19	151 5 citations h-index 19 19

#	Article	IF	CITATIONS
1	Thin ECC overlay systems for rehabilitation of rigid concrete pavements. Magazine of Concrete Research, 2013, 65, 108-120.	2.0	36
2	Policy processes and recommendations for Unmanned Aerial System operations near roadways based on visual attention of drivers. Transportation Research Part C: Emerging Technologies, 2019, 108, 207-222.	7.6	24
3	Bicyclists' behavioral and physiological responses to varying roadway conditions and bicycle infrastructure. Transportation Research Part F: Traffic Psychology and Behaviour, 2021, 80, 172-188.	3.7	22
4	Evaluation of Driver Comprehension and Visual Attention of the Flashing Yellow Arrow Display for Permissive Right Turns. Transportation Research Record, 2019, 2673, 397-407.	1.9	15
5	The Impact of Commercial Parking Utilization on Cyclist Behavior in Urban Environments. Transportation Research Part F: Traffic Psychology and Behaviour, 2020, 74, 67-80.	3.7	12
6	Online Survey of Driver Comprehension of the Flashing Yellow Arrow for Right-Turn Signal Indications. Journal of Transportation Engineering Part A: Systems, 2020, 146, .	1.4	6
7	Evaluation of novel ultrasonic sensor actuated nozzle in center pivot irrigation systems. Agricultural Water Management, 2022, 262, 107436.	5.6	6
8	Evaluation of Right-of-Way Transitions at Signalized Intersections: Implications of Driver Behavior for Conflicting Through Movements. Transportation Research Record, 2017, 2624, 48-57.	1.9	5
9	Mitigating roadside noise pollution: A comparison between rounded and sinusoidal milled rumble strips. Transportation Research, Part D: Transport and Environment, 2019, 77, 37-49.	6.8	5
10	Evaluating In-Vehicle Sound and Vibration during Incursions on Sinusoidal Rumble Strips. Transportation Research Record, 2021, 2675, 154-166.	1.9	5
11	A Variable Rate Drip Irrigation Prototype for Precision Irrigation. Agronomy, 2021, 11, 2493.	3.0	5
12	Evaluating the Impacts of Speed Limit Increases on Rural Two-Lane Highways Using Quantile Regression. Transportation Research Record, 2021, 2675, 740-753.	1.9	4
13	Examining Impacts of COVID-19-Related Stay-At-Home Orders through a Two-Way Random Effects Model. Transportation Research Record, 2023, 2677, 255-266.	1.9	3
14	Evaluating the Impacts of Freeway Speed Limit Increases on Various Speed Measures: Comparisons Between Spot-Speed, Permanent Traffic Recorder, and Probe Vehicle Data. Transportation Research Record, 2023, 2677, 357-371.	1.9	2
15	Evaluation of low noise transverse rumble strips in proximity to a stop controlled intersection. Transportation Engineering, 2020, 2, 100032.	4.2	1
16	Factors Contributing to Self-Reported Cell Phone Usage by Younger Drivers in the Pacific Northwest. , 2017, , .		0
17	Support vector machine based on power of signal for solving high-energy physics problem. International Journal of Research in Engineering and Innovation, 2019, 3, 57-60.	0.2	0
18	A new method combining discrete wavelet transform and neural network for high energy physics problem. International Journal of Research in Engineering and Innovation, 2019, 3, 79-81.	0.2	0