

CITATION REPORT

List of articles citing

Estimation of Design Lengths of Left-Turn Lanes

DOI: 10.1061/(asce)te.1943-5436.0000299

Journal of Transportation Engineering, 2012, 138, 274-283.

Source: <https://exaly.com/paper-pdf/52651670/citation-report.pdf>

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
13	Identifying factors affecting drivers' selection of unconventional outside left-turn lanes at signalised intersections. <i>IET Intelligent Transport Systems</i> , 2013 , 7, 396-403	2.4	10
12	SETTINGS OF SHORT LEFT-TURN LANE AND SIGNAL PHASE SEQUENCE FOR ISOLATED SIGNALIZED INTERSECTIONS. <i>Transport</i> , 2014 , 31, 416-426	1.4	9
11	Left-Turning Vehicle Trajectory Modeling and Guide Line Setting at the Intersection. <i>Discrete Dynamics in Nature and Society</i> , 2014 , 2014, 1-7	1.1	9
10	Evaluation of right-turn lanes at signalized intersection in non-lane-based heterogeneous traffic using microscopic simulation model. <i>Transportation Letters</i> , 2015 , 7, 61-72	2.1	14
9	Integrative design of left-turn lane space and signal coordination for two adjacent intersections. <i>Canadian Journal of Civil Engineering</i> , 2017 , 44, 274-285	1.3	2
8	Queue Length at Signalized Intersections from Red-Time Formula and the Highway Capacity Manual Compared with Field Data. <i>Transportation Research Record</i> , 2017 , 2615, 159-168	1.7	1
7	Optimizing signal phase plan, green splits and lane length for isolated signalized intersections. <i>Transport</i> , 2018 , 33, 520-535	1.4	6
6	Modeling Capacity at Signalized Intersections with a Left-Turn Storage Bay Considering Signal Timing Plan. <i>Journal of Transportation Engineering Part A: Systems</i> , 2019 , 145, 04018084	1.5	4
5	Comparative Analysis of Optimization Models for Paired Intersections with Left-Turn Bays. <i>Mathematical Problems in Engineering</i> , 2020 , 2020, 1-15	1.1	1
4	A Simplified Simulation Model to Estimate the Storage Length of the Right-Turn Lane in Left-Hand Traffic at Signalised Intersections for Different Signal Phases and Cycle Timings. <i>Open Civil Engineering Journal</i> , 2018 , 12, 205-224	0.8	
3	MODELLING AND SENSITIVITY ANALYSIS OF UNCOORDINATED PAIRED INTERSECTIONS WITH LEFT-TURN BAYS. <i>Transport</i> , 2020 , 35, 283-299	1.4	1
2	Traffic Queue Length Estimation at Permissive Left-Turn Signalized Intersections with Probabilistic Priority. 2022 , 148,		1
1	The Effect of the Number of Right-Turn and Left-Turn Lanes on the Performance of Undersaturated Signalized Intersections. 2023 , 2023, 1-12		0