

Edward J Smaglik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11890858/publications.pdf>

Version: 2024-02-01

8
papers

207
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Event-Based Data Collection for Generating Actuated Controller Performance Measures. Transportation Research Record, 2007, 2035, 97-106.	1.9	106
2	Quantitative Evaluation of Fully Actuated versus Nonactuated Coordinated Phases. Transportation Research Record, 2008, 2080, 8-21.	1.9	28
3	Pilot Study on Real-Time Calculation of Arrival Type for Assessment of Arterial Performance. Journal of Transportation Engineering, 2007, 133, 415-422.	0.9	23
4	Evaluation of Lane-by-Lane Vehicle Detection for Actuated Controllers Serving Multilane Approaches. Transportation Research Record, 2005, 1925, 123-133.	1.9	17
5	Comparison of Alternative Real-Time Performance Measures for Measuring Signal Phase Utilization and Identifying Oversaturation. Transportation Research Record, 2011, 2259, 123-131.	1.9	15
6	Implementation of Lane-by-Lane Detection at Actuated Controlled Intersections. Transportation Research Record, 2007, 2035, 81-87.	1.9	8
7	Evaluation of Lane-by-Lane Vehicle Detection for Actuated Controllers Serving Multilane Approaches. Transportation Research Record, 2005, 1925, 123-133.	1.9	6
8	Supplementing Signalized Intersection Infrastructure to Provide Automated Performance Measures with Existing Video Detection Equipment. Transportation Research Record, 2010, 2192, 77-88.	1.9	4