

Justin Geistefeldt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3639143/publications.pdf>

Version: 2024-02-01

10
papers

187
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementing the Concept of Reliability for Highway Capacity Analysis. Transportation Research Record, 2007, 2027, 1-8.	1.9	93
2	A Comparative Assessment of Stochastic Capacity Estimation Methods. , 2009, , 583-602.		36
3	Sustained Flow Index: Stochastic Measure of Freeway Performance. Transportation Research Record, 2016, 2554, 158-165.	1.9	23
4	Consistency of Stochastic Capacity Estimations. Transportation Research Record, 2010, 2173, 89-95.	1.9	13
5	Defining Freeway Design Capacity Based on Stochastic Observations. Transportation Research Record, 2018, 2672, 131-141.	1.9	10
6	Comparison of Stochastic Estimates of Capacity and Critical Density for U.S. and German Freeways. Transportation Research Record, 2019, 2673, 388-396.	1.9	6
7	Impact of Variable Speed Limits on Motorway Level of Service. International Journal of Intelligent Transportation Systems Research, 2014, 12, 61-69.	1.1	3
8	Long-Term Safety Analysis of Hard Shoulder Running on Freeways in Germany. Transportation Research Record, 2021, 2675, 345-354.	1.9	2
9	Optimum Volume of Freeway Corridors. Transportation Research Record, 2020, 2674, 27-36.	1.9	1
10	Review of the HCM6 Capacity Estimation Methodology for Freeways. Transportation Research Record, 0, , 036119812210866.	1.9	0