Rhonda K Young

List of Publications by Year in descending order

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1307594 996975 21 247 7 15 citations g-index h-index papers 21 21 21 264 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Toward the Development of Weather-Dependent Microsimulation Models. Transportation Research Record, 2019, 2673, 143-156.	1.9	21
2	Evaluation of weather-related freeway car-following behavior using the SHRP2 naturalistic driving study database. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 59, 244-259.	3.7	34
3	Transportation Engineering Curriculum: Analytic Review of the Literature. Journal of Professional Issues in Engineering Education and Practice, 2016, 142, .	0.9	6
4	Evaluating base widening methods. International Journal of Pavement Engineering, 2016, 17, 517-527.	4.4	0
5	Transportation Engineering Instructional Practices. Transportation Research Record, 2015, 2480, 45-54.	1.9	8
6	Impact of Dynamic Message Signs on Speeds Observed on a Rural Interstate. Journal of Transportation Engineering, 2014, 140, .	0.9	8
7	Influence of Collaborative Curriculum Design on Educational Beliefs, Communities of Practitioners, and Classroom Practice in Transportation Engineering Education. Journal of Professional Issues in Engineering Education and Practice, 2014, 140, .	0.9	4
8	Assessment of Introductory Transportation Engineering Course and General Transportation Engineering Curriculum. Transportation Research Record, 2013, 2328, 9-15.	1.9	10
9	Control Strategy for Rural Variable Speed Limit Corridor. Transportation Research Record, 2013, 2329, 31-44.	1.9	6
10	Development of Knowledge Tables and Learning Outcomes for an Introductory Course in Transportation Engineering. Transportation Research Record, 2011, 2211, 27-35.	1.9	13
11	Rural Variable Speed Limit System for Southeast Wyoming. Transportation Research Record, 2010, 2189, 37-44.	1.9	6
12	Multiple Choice Knapsack Problem: Example of planning choice in transportation. Evaluation and Program Planning, 2010, 33, 128-137.	1.6	15
13	Effects of Varying Functional Classification on Cost of Roadways. Journal of Transportation Engineering, 2009, 135, 37-42.	0.9	3
14	A model for public involvement in transportation improvement programming using participatory Geographic Information Systems. Computers, Environment and Urban Systems, 2008, 32, 123-133.	7.1	20
15	Intelligent Transportation Systems for Operation of Roadway Segments in High-Wind Conditions. Transportation Research Record, 2007, 2000, 1-7.	1.9	8
16	Estimating the relationship between measured wind speed and overturning truck crashes using a binary logit model. Accident Analysis and Prevention, 2007, 39, 574-580.	5.7	71
17	Web portal implementation to support public participation in transportation decision making. , 2006, , .		2
18	Highway Construction Impacts on Wyoming Businesses. Transportation Research Record, 2005, 1924, 94-102.	1.9	1

#	Article	IF	CITATIONS
19	Multimodal Investment Choice Analysis for Washington State Transportation Projects: Phase I Results. Transportation Research Record, 2002, 1817, 137-142.	1.9	3
20	A Nationwide Effort to Improve Transportation Engineering Education. , 0, , .		4
21	Core Concepts and Learning Outcomes in an Introductory Transportation Engineering Course: An Evaluation of Pilot Implementations. , 0, , .		4