

Rasool Nemati

List of Publications by Year in descending order

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8
papers

116
citations

1684188

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h-index

1872680

6
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docs citations

8
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized Methodology to Develop Mechanistically Informed Asphalt Mixture Layer Coefficients for AASHTO 1993 Pavement Design Approach. Transportation Research Record, 2022, 2676, 312-324.	1.9	0
2	Development of Complex Modulus-Based Rutting Index Parameter for Asphalt Mixtures. Journal of Transportation Engineering Part B: Pavements, 2020, 146, 04020026.	1.5	8
3	Statistical Evaluation of the Effects of Mix Design Properties on Performance Indices of Asphalt Mixtures. Journal of Testing and Evaluation, 2020, 48, 20180903.	0.7	5
4	Evaluation of Laboratory Performance and Structural Contribution of Cold Recycled Versus Hot Mixed Intermediate and Base Course Asphalt Layers in New Hampshire. Transportation Research Record, 2019, 2673, 467-476.	1.9	7
5	Regionalizing the Quality Assurance Processes in New England Area for Pre-Stressed and Precast Concrete Elements used in Highway Construction. Transportation Research Record, 2019, 2673, 544-553.	1.9	0
6	Development of a rate-dependent cumulative work and instantaneous power-based asphalt cracking performance index. Road Materials and Pavement Design, 2019, 20, S315-S331.	4.0	21
7	Comparison of asphalt mixture specimen fabrication methods and binder tests for cracking evaluation of field mixtures. Road Materials and Pavement Design, 2019, 20, 1059-1075.	4.0	21
8	Nominal property based predictive models for asphalt mixture complex modulus (dynamic modulus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	7.2	54