Jhony Habbouche

List of Publications by Year in Descending Order

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

6 113 10 22 h-index g-index citations papers 22 151 2.3 3.34 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
22	Full-Scale Pavement Testing of a High Polymer Modified Asphalt Concrete Mixture. <i>RILEM Bookseries</i> , 2022 , 959-966	0.5	
21	A critical review of monotonic loading tests to evaluate rutting potential of asphalt mixtures. <i>Construction and Building Materials</i> , 2022 , 335, 127484	6.7	O
20	Three-level performance evaluation of high RAP asphalt surface mixes. <i>Construction and Building Materials</i> , 2021 , 309, 125164	6.7	1
19	The Use of the Indirect Tensile Test to Evaluate the Resistance of Asphalt Mixtures to Cracking and Moisture-Induced Damage 2021 ,		1
18	Field Performance Evaluation of Pavement Sections with High Polymer-Modified Asphalt Concrete Overlays 2021 ,		2
17	State of the Practice for High Polymer-Modified Asphalt Binders and Mixtures. <i>Transportation Research Record</i> , 2021 , 2675, 235-247	1.7	3
16	Impact of high polymer modification on reflective cracking performance life of asphalt concrete overlays. <i>International Journal of Pavement Research and Technology</i> , 2020 , 13, 510-523	2	6
15	Development and Assessment of Rapid Tests for Construction of Asphalt-Treated Cold Recycled Pavements. <i>Transportation Research Record</i> , 2020 , 2674, 189-198	1.7	6
14	Fatigue-Based Structural Layer Coefficient of High Polymer-Modified Asphalt Mixtures. <i>Transportation Research Record</i> , 2020 , 2674, 232-247	1.7	7
13	Assessment of cracking performance indices of asphalt mixtures at intermediate temperatures. <i>International Journal of Pavement Engineering</i> , 2020 , 1-10	2.6	18
12	Mechanistic-based verification of a structural layer coefficient for high polymer-modified asphalt mixtures. <i>Road Materials and Pavement Design</i> , 2020 , 1-27	2.6	4
11	A critical review of high polymer-modified asphalt binders and mixtures. <i>International Journal of Pavement Engineering</i> , 2020 , 21, 686-702	2.6	42
10	Field Performance and Economic Analysis of Rehabilitated Pavement Sections with Engineered Stress Relief Course Interlayers. <i>Transportation Research Record</i> , 2019 , 2673, 351-364	1.7	3
9	Damage Assessment for ME Rehabilitation Design of Modified Asphalt Pavements: Challenges and Findings. <i>Transportation Research Record</i> , 2018 , 2672, 228-241	1.7	5
8	Reflective cracking relief interlayer for asphalt pavement rehabilitation: from development to demonstration. <i>Road Materials and Pavement Design</i> , 2017 , 18, 30-57	2.6	7
7	Field Performance Evaluation of High Polymer-Modified Asphalt Concrete Overlays. <i>Transportation Research Record</i> ,036119812110657	1.7	
6	Multi-Level Laboratory Performance Evaluation of Conventional and High Polymer-Modified Asphalt Mixtures. <i>Transportation Research Record</i> ,036119812110566	1.7	1

LIST OF PUBLICATIONS

5	Validation of Performance-Based Specifications for Surface Asphalt Mixtures in Virginia. Transportation Research Record,036119812110566	1.7	2
4	Influence of aging on rheology- and chemistry-based properties of high polymer-modified asphalt binders. <i>International Journal of Pavement Engineering</i> ,1-19	2.6	3
3	Ruggedness Evaluation and Precision Estimates for Newly Developed Test Methods for Asphalt-Treated Cold Recycled Pavements. <i>Transportation Research Record</i> ,036119812110171	1.7	1
2	Review From Multiple Perspectives for the State of the Practice on the Use of Recycled Asphalt Materials and Recycling Agents in Asphalt Concrete Surface Mixtures. <i>Transportation Research Record</i> ,036119812110611	1.7	Ο
1	Precision Estimates and Statements for Performance Indices from the Indirect Tensile Cracking Test at Intermediate Temperature. <i>Transportation Research Record</i> ,036119812110611	1.7	1