Marcin Stienss

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8048135/publications.pdf

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12	145	1478505 6	1199594 12
papers	citations	h-index	g-index

12	12	12	127
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Polymer Fibres Reinforcement on Selected Properties of Asphalt Mixtures. Procedia Engineering, 2017, 172, 441-448.	1.2	38
2	Investigation of low-temperature cracking in newly constructed high-modulus asphalt concrete base course of a motorway pavement. Road Materials and Pavement Design, 2015, 16, 362-388.	4.0	36
3	Initial Field Validation of Poroelastic Pavement Made with Crumb Rubber, Mineral Aggregate and Highly Polymer-Modified Bitumen. Materials, 2020, 13, 1339.	2.9	13
4	Influence of Selected Warm Mix Asphalt Additives on Cracking Susceptibility of Asphalt Mixtures. Materials, 2020, 13, 202.	2.9	12
5	Influence of selected WMA additives on viscoelastic behaviour of asphalt mixes and pavements. International Journal of Pavement Engineering, 2018, 19, 713-724.	4.4	9
6	Investigation of Acoustic Properties of Poroelastic Asphalt Mixtures in Laboratory and Field Conditions. Materials, 2021, 14, 2649.	2.9	8
7	Numerical simulation of asphalt mixtures fracture using continuum models. AIP Conference Proceedings, 2018, , .	0.4	7
8	Influence of bitumen type on cracking resistance of asphalt mixtures used in pavement overlays. IOP Conference Series: Materials Science and Engineering, 2018, 356, 012010.	0.6	6
9	Optimisation and field assessment of poroelastic wearing course bond quality. Road Materials and Pavement Design, 2021, 22, S604-S623.	4.0	5
10	Fatigue Performance of Double-Layered Asphalt Concrete Beams Reinforced with New Type of Geocomposites. Materials, 2021, 14, 2190.	2.9	5
11	Development of new â€žCatalogue of typical flexible and semi-rigid pavement structuresâ€• Budownictwo I Architektura, 2020, 13, 127-136.	0.3	5
12	The Use of Direct Shear Test for Optimization of Interlayer Bonding Under a Poroelastic Layer. RILEM Bookseries, 2022, , 1845-1851.	0.4	1