Ä^oslam GÃ-kalp

List of Publications by Year in descending order

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18	213	1307594 7	1058476
papers	citations	h-index	g-index
18	18	18	176
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Green and sustainable production of waste styrofoam-modified bitumen: a laboratory-based investigation on physical, rheological properties, and storage stability. Polymer Bulletin, 2022, 79, 7989-8008.	3.3	1
2	Site Assessment of Surface Texture and Skid Resistance by Varying the Grit Parameters of an SMA. Journal of Transportation Engineering Part B: Pavements, 2022, 148, .	1.5	0
3	POLİFOSFORİK ASİT (PPA) MODİFİYE BİTÜMÜN FİZİKSEL VE REOLOJİK ÖZELLİKLERİNİN Bilimleri Ve Tasarım Dergisi, 2021, 9, 785-795.	ARĄÅžTIRI O.3	ILMASI. Mľ
4	The waste transparent nylon modified bitumen properties: Experimental assessment on physical, rheological properties and storage stability. Construction and Building Materials, 2021, 303, 124353.	7.2	6
5	Sustainable Production of Aging-Resistant Bitumen: Waste Engine Oil Modification. Journal of Transportation Engineering Part B: Pavements, 2021, 147, .	1.5	2
6	Effect of Aggregate Microtexture Losses on Skid Resistance: Laboratory-Based Assessment on Chip Seals. Journal of Materials in Civil Engineering, 2020, 32, .	2.9	10
7	The effect of aggregate type and gradation on fragmentation resistance performance: Testing and evaluation based on different standard test methods. Transportation Geotechnics, 2020, 22, 100300.	4.5	6
8	Sustainable recovery of waste vegetable cooking oil and aged bitumen: Optimized modification for short and long term aging cases. Waste Management, 2020, 110 , 1 -9.	7.4	22
9	Utilizing of Waste Vegetable Cooking Oil in bitumen: Zero tolerance aging approach. Construction and Building Materials, 2019, 227, 116695.	7.2	42
10	ATIK MOTOR YAÄzI MODİFİYELİ BİTÜMÜN MÜHENDİSLİK ÖZELLİKLERİNİN ARAÅžTIRILMASI Üniversitesi Mühendislik Ve Mimarlık Fakültesi Dergisi, 2019, 27, 184-193.	. EskiÅŸeh 0.2	iir Osmangaz 1
11	Technical and environmental evaluation of metallurgical slags as aggregate for sustainable pavement layer applications. Transportation Geotechnics, 2018, 14, 61-69.	4.5	39
12	ATIK BİTKİSEL YEMEKLİK YAÄžLARIN SAF BİTÜM ÖZELLİKLERİNE ETKİSİNİN ARAÅžTIRILMASI. MÆ Tasarım Dergisi, 2018, 6, 570-578.	Á¼hendisl 0.3	ik Bilimleri Ve
13	The effect of aggregate type, size and polishing levels to skid resistance of chip seals. Materials and Structures/Materiaux Et Constructions, 2017, 50, 1.	3.1	22
14	Comparative laboratory evaluation of macro texture depth of surface coatings with standard volumetric test methods. Construction and Building Materials, 2017, 139, 267-276.	7.2	16
15	Farklı Tür Agregalarla Üretilen Yüzeysel Kaplamaların Kayma Direnci Performanslarının İncelenme: Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, 2017, 32, 109-120.	i. 0.1	1
16	Testing the abrasion resistance of aggregates including by-products by using Micro Deval apparatus with different standard test methods. Construction and Building Materials, 2016 , 123 , 1 -7.	7.2	37
17	Feasibility of Using 4th Power Law in Design of Plastic Deformation Resistant Low Volume Roads. Procedia Engineering, 2016, 143, 961-970.	1.2	1
18	Pürüzlendirme Uygulamasının Kaplama Yüzeyi Makro Dokusu Üzerine Olan Etkisinin Araştırılm Investigation of the Effect of Gritting Application on Pavement Surface Macro Texture. Celal Bayar Universitesi Fen Bilimleri Dergisi, 0, , .	ası 0.5	0