

Ahmed Hemida

List of Publications by Year in descending order

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papers

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1937685

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1872680

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9
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43
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative evaluation of asphalt binder extraction from hot mix asphalt pavement using ashing and centrifuge methods. <i>Transportation Engineering</i> , 2021, 3, 100046.	4.2	1
2	Component analysis of bio-asphalt binder using crumb rubber modifier and guayule resin as an innovative asphalt replacer. <i>Resources, Conservation and Recycling</i> , 2021, 169, 105486.	10.8	23
3	Guayule resin: An innovative bioresource for asphalt cement replacement. <i>Journal of Cleaner Production</i> , 2021, 314, 128065.	9.3	4
4	Monitoring separation tendency of partial asphalt replacement by crumb rubber modifier and guayule resin. <i>Construction and Building Materials</i> , 2020, 251, 118967.	7.2	14
5	Improving Asphalt Binder's Elasticity through Controlling the Interaction Parameters between CRM and Asphalt Binder. <i>Advances in Civil Engineering Materials</i> , 2020, 9, 262-282.	0.6	4
6	Influence of Guayule Resin as a Bio-Based Additive on Asphalt-Rubber Binder at Elevated Temperatures. <i>Recycling</i> , 2019, 4, 38.	5.0	7