

Ahmed Eltwati

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6721245/publications.pdf>

Version: 2024-02-01

10
papers

111
citations

1477746

6
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

22
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on the Durability of Recycled Asphalt Mixtures Embraced with Rejuvenators. Sustainability, 2021, 13, 8970.	1.6	26
2	Rejuvenation of aged asphalt binders by waste engine oil and SBS blend: Physical, chemical, and rheological properties of binders and mechanical evaluations of mixtures. Construction and Building Materials, 2022, 346, 128441.	3.2	26
3	Synergistic effect of SBS copolymers and aromatic oil on the characteristics of asphalt binders and mixtures containing reclaimed asphalt pavement. Construction and Building Materials, 2022, 327, 127026.	3.2	23
4	Effect of glass fibers and waste engine oil on the properties of RAP asphalt concretes. International Journal of Pavement Engineering, 2022, 23, 5227-5238.	2.2	12
5	Effect of Crumb Rubber Particles on the Properties of Asphalt. Lecture Notes in Civil Engineering, 2020, , 43-52.	0.3	10
6	Evaluation Of Physical-Rheological Properties of Nano Titanium Dioxide Modified Asphalt Binder and Rutting Resistance of Modified Mixture. International Journal of Pavement Research and Technology, 2023, 16, 285-303.	1.3	8
7	Effects of waste engine oil and crumb rubber rejuvenator on the performance of 100% RAP binder. Journal of Innovative Transportation, 2022, 3, 8-15.	0.3	3
8	Temperature sensitivity and performance evaluation of asphalt cement incorporating different types of waste polymers. Journal of Innovative Transportation, 2021, 2, 0-0.	0.3	2
9	POTENTIAL OF GRANITE DUST TO IMPROVE THE ENGINEERING PROPERTIES OF SOFT SOILS FOR ROAD CONSTRUCTION. Science Proceedings Series, 2020, 2, 55-61.	0.2	1
10	EVALUATION OF RUTTING PERFORMANCE OF HOT MIX ASPHALT CONTAINING POLYMER ADDITIVES. Science Proceedings Series, 2020, 2, 127-132.	0.2	0