

Yunhao Wei

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

319
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing effect of microalgae biodiesel incorporation on the performance of crumb Rubber/SBS modified asphalt. <i>Journal of Cleaner Production</i> , 2019, 237, 117725.	9.3	72
2	A review on the development and application of graphene based materials for the fabrication of modified asphalt and cement. <i>Construction and Building Materials</i> , 2021, 285, 122885.	7.2	52
3	Preparation and properties of aminated graphene fiber incorporated modified asphalt. <i>Construction and Building Materials</i> , 2019, 229, 116836.	7.2	38
4	Fabrication and performance evaluation of aminopropyl triethoxysilane-dopamine-MoS ₂ incorporated SBS modified asphalt. <i>Construction and Building Materials</i> , 2020, 265, 120346.	7.2	33
5	Preparation of TiO ₂ /PS-rGO incorporated SBS modified asphalt with enhanced resistance against ultraviolet aging. <i>Construction and Building Materials</i> , 2021, 276, 121461.	7.2	32
6	Study on the properties of GNPs/PS and GNPs/ODA composites incorporated SBS modified asphalt after short-term and long-term aging. <i>Construction and Building Materials</i> , 2020, 261, 119682.	7.2	26
7	Preparation of Octadecyl Amine Grafted over Waste Rubber Powder (ODA-WRP) and Properties of Its Incorporation in SBS-Modified Asphalt. <i>Polymers</i> , 2019, 11, 665.	4.5	24
8	Fabrication of urea formaldehyde-epoxy resin microcapsules for the preparation of high self-healing ability containing SBS modified asphalt. <i>Polymer Composites</i> , 2021, 42, 4128-4137.	4.6	15
9	Fabrication and properties of wide temperature domain pavement seaweed modified bio-bitumen. <i>Construction and Building Materials</i> , 2019, 227, 117079.	7.2	12
10	Fabrication of MoS ₂ -based environment friendly modifier via tannic acid assisted diethylenetriamine co-deposition for the preparation of composite SBS modified asphalt. <i>Construction and Building Materials</i> , 2021, 285, 122871.	7.2	10
11	Concomitantly Controlling Harmful Fumes Generation and Enhancing Mechanical Properties of SBS Modified Asphalt by the Incorporation of MIL-101(Cr) as Modifier. <i>Journal of Materials in Civil Engineering</i> , 2020, 32, .	2.9	5