

Ankush Kumar

List of Publications by Year in descending order

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9
papers

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1937685
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docs citations

10
times ranked

28
citing authors

#	ARTICLE	IF	CITATIONS
1	Storage Stability of Waste Tire Pyrolytic Char-Modified Asphalt Binders: Rheological and Chemical Characterization. Journal of Materials in Civil Engineering, 2022, 34, .	2.9	4
2	Evaluation of Rutting Properties of Asphalt Binders and Mixtures with Tire Pyrolytic Char. Lecture Notes in Civil Engineering, 2022, , 795-810.	0.4	1
3	Rheological, Mechanical, and Chemical Characterization of Asphalt Binders and Mixtures with Waste Tire and Plastic Pyrolytic Chars. Journal of Materials in Civil Engineering, 2022, 34, .	2.9	2
4	Performance evaluation of asphalt binders modified with pyrolytic chars and WMA additive. Materials Today: Proceedings, 2022, 65, 1823-1830.	1.8	2
5	Characterisation of asphalt binder modified with ethylene-propylene diene monomer (EPDM) rubber waste from automobile industry. Road Materials and Pavement Design, 2021, 22, 2044-2068.	4.0	24
6	Characterization of thermal storage stability of waste plastic pyrolytic char modified asphalt binders with sulfur. PLoS ONE, 2021, 16, e0248465.	2.5	12
7	Aging characteristics of asphalt binders modified with waste tire and plastic pyrolytic chars. PLoS ONE, 2021, 16, e0256030.	2.5	18
8	Composite asphalt binder modification with waste Non-tire automotive rubber and pyrolytic oil. Materials Today: Proceedings, 2021, , .	1.8	5
9	Use of Char Derived from Waste Plastic Pyrolysis for Asphalt Binder Modification. RILEM Bookseries, 2021, , 337-356.	0.4	10