

Rabindra K Padhan

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

165
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cross-linking agent on ethylene vinyl acetate/polyoctenamer modified bitumen. Road Materials and Pavement Design, 2019, 20, 1615-1623.	4.0	25
2	Preparation and evaluation of waste PET derived polyurethane polymer modified bitumen through in situ polymerization reaction. Construction and Building Materials, 2018, 158, 337-345.	7.2	56
3	Performance improvement of a crumb rubber modified bitumen using polyoctenamer and cross linking agent. Road Materials and Pavement Design, 2017, 18, 999-1006.	4.0	29
4	Improved performance of a reactive polymer-based bituminous mixes – effect of cross-linking agent. Road Materials and Pavement Design, 2015, 16, 300-315.	4.0	13
5	Poly(ethylene terephthalate) waste derived chemicals as an antistripping additive for bitumen – An environment friendly approach for disposal of environmentally hazardous material. Polymer Degradation and Stability, 2013, 98, 2592-2601.	5.8	42