

Rakesh Kumar Patra

List of Publications by Year in descending order

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8
papers

190
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	INFLUENCE OF INCORPORATION OF JUTE FIBRE AND FERROCHROME SLAG ON PROPERTIES OF CONCRETE. Australian Journal of Civil Engineering, 2022, 20, 13-30.	1.6	4
2	Effect of Coarse Recycled Aggregate and Rice Husk Ash on Concrete: A Factorial Design Approach. Iranian Journal of Science and Technology - Transactions of Civil Engineering, 2022, 46, 4169-4185.	1.9	5
3	Feasibility study of utilisation of ferrochrome slag as fine aggregate and rice husk ash as cement replacement for developing sustainable concrete. Innovative Infrastructure Solutions, 2021, 6, 1.	2.2	11
4	Effects of utilising granulated blast furnace slag as fine aggregate on concrete: a factorial design approach. Innovative Infrastructure Solutions, 2021, 6, 1.	2.2	1
5	Influence of incorporation of rice husk ash and coarse recycled concrete aggregates on properties of concrete. Construction and Building Materials, 2018, 173, 289-297.	7.2	95
6	Influence of incorporation of granulated blast furnace slag as replacement of fine aggregate on properties of concrete. Journal of Cleaner Production, 2017, 165, 468-476.	9.3	73
7	Influence of rice husk ash on the properties of cement mortar: a statistical approach. Proceedings of Institution of Civil Engineers: Waste and Resource Management, 0, , 1-12.	0.8	1
8	Development of sustainable concrete incorporating metakaolin and sintered fly ash aggregate. Structural Concrete, 0, , .	3.1	0