

P Swamy Naga Ratna Giri

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

134
citations

1684188
5
h-index

1474206
9
g-index

10
all docs

10
docs citations

10
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of self curing chemicals in self compacting mortars. Construction and Building Materials, 2016, 107, 356-364.	7.2	51
2	Paraffin wax as an internal curing agent in ordinary concrete. Magazine of Concrete Research, 2015, 67, 82-88.	2.0	29
3	Performance and microstructure characteristics of self-curing self-compacting concrete. Advances in Cement Research, 2018, 30, 451-468.	1.6	19
4	Influence of paraffin wax as a self-curing compound in self-compacting concretes. Advances in Cement Research, 2016, 28, 110-120.	1.6	17
5	Comparative studies on LC3 based concrete with OPC & PPC based concretes. Materials Today: Proceedings, 2021, 43, 2368-2372.	1.8	9
6	Influence of hydrophilic compounds on the performance of recycled aggregate concretes. Journal of Sustainable Cement-Based Materials, 2017, 6, 332-344.	3.1	3
7	Stressâ€‘strain model for tie-confined self-curing self-compacting concrete. Proceedings of the Institution of Civil Engineers: Structures and Buildings, 2017, 170, 465-480.	0.8	2
8	Performance studies on limestone calcined clay based concrete. IOP Conference Series: Materials Science and Engineering, 2021, 1091, 012076.	0.6	2
9	Flexural behaviour of tie-confined self-curing self-compacting concrete. Magazine of Concrete Research, 2018, 70, 1232-1242.	2.0	1
10	Experimental studies on mechanical and durability characteristics of lc₃ concrete. IOP Conference Series: Materials Science and Engineering, 2021, 1091, 012075.	0.6	1