Nandhini K

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8155317/publications.pdf

Version: 2024-02-01

		1684188	1720034	
9	104	5	7	
papers	citations	h-index	g-index	
9	9	9	53	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Effective utilization of waste eggshell powder in cement mortar. Materials Today: Proceedings, 2022, 61, 428-432.	1.8	8
2	A review on sustainable production of self-compacting concrete utilizing industrial by-products as cementitious materials. Innovative Infrastructure Solutions, 2022, 7 , 1 .	2.2	4
3	Effect of Blending Micro and Nano Silica on the Mechanical and Durability Properties of Self-Compacting Concrete. Silicon, 2021, 13, 687-695.	3.3	28
4	The early-age prediction of concrete strength using maturity models: a review. Journal of Building Pathology and Rehabilitation, 2021, 6, 1.	1.5	13
5	Effect of Micro-silica on the Fresh and Hardened Properties of Self-compacting Concrete Containing Pre-absorbed Superabsorbent Polymer. Silicon, 2021, 13, 3569-3581.	3.3	3
6	Investigation on nano-silica blended cementitious systems on the workability and durability performance of self-compacting concrete. Materials Express, 2020, 10, 10-20.	0.5	19
7	Microstructural behaviour and flowing ability of selfâ€compacting concrete using micro†and nanoâ€silica. Micro and Nano Letters, 2018, 13, 1213-1218.	1.3	19
8	Influence of Industrial and Agricultural by-Products as Cementitious Blends in Self-Compacting Concrete $\hat{a} \in A$ Review. Silicon, 0 , 1 .	3.3	9
9	Influence of Eggshell Powder as Cementitious Blends in Cement Mortar. Materials Science Forum, 0, 1053, 323-330.	0.3	1