

Ramamurthy Vidjeapriya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4121533/publications.pdf>

Version: 2024-02-01

11
papers

224
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Study on Two Simple Mechanical Precast Beam-Column Connections under Reverse Cyclic Loading. <i>Journal of Performance of Constructed Facilities</i> , 2013, 27, 402-414.	2.0	119
2	Sugarcane Bagasse Ash-Blended Concrete for Effective Resource Utilization Between Sugar and Construction Industries. <i>Sugar Tech</i> , 2020, 22, 858-869.	1.8	48
3	Development of Sustainable Alkali Activated Binder for Construction Using Sugarcane Bagasse Ash and Marble Waste. <i>Sugar Tech</i> , 2020, 22, 885-895.	1.8	19
4	Shear behavior of horizontal joints between precast panels. <i>Asian Journal of Civil Engineering</i> , 2018, 19, 651-662.	1.6	10
5	Sustainable use of sugarcane bagasse ash and marble slurry dust in crusher sand based concrete. <i>Structural Concrete</i> , 2021, 22, E183.	3.1	10
6	Performance of Precast Shear Wall Connections Under Monotonic and Cyclic Loading: A State-of-the-Art Review. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 2021, 45, 1307-1328.	1.9	8
7	Reuse of Silica Rich Sugarcane Bagasse Ash in Concrete and Influence of Different Curing on the Performance of Concrete. <i>Silicon</i> , 2022, 14, 3069-3080.	3.3	4
8	Sustainable Opportunities for Sugar Industries Through Potential Reuse of Sugarcane Bagasse Ash in Blended Cement Production. <i>Sugar Tech</i> , 2021, 23, 949-963.	1.8	3
9	Effect of geo-grid and steel fibres on flexural behaviour of reinforced concrete beams. <i>Materials Today: Proceedings</i> , 2021, 47, 4597-4605.	1.8	2
10	Seismic Performance of Precast Slab to Beam Connection: An Overview. <i>Current Science</i> , 2021, 121, 61.	0.8	1
11	Developing an integrated framework for optimization of spatial requirements of construction equipment. <i>Built Environment Project and Asset Management</i> , 2021, 11, 903-917.	1.6	0