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DEPARTMENT OF CIVIL ENGINEERING

FACULTY PUBLICATIONS

2021-22

S.No	Author Name	Title of the Paper	Publisher Name	ISBN/ISSN No/ Volume, Issue No	DOI No.	Indexing
1	G. Ganesh Naidu	Experimental investigation of tensile, compression, shear and flexural behaviour of basalt fibre and glass fibre reinforced polymer bars	Materials Today: Proceedings	Volume 64, Part 2, 2022, Pages 1122-1128	https://doi.org/10.1016/j.matpr.2022.05.586	Scopus
2	G. Ganesh Naidu	Crash Analysis of Bumper Assembly with Solver to Improve the Design for Impact Tests	International Journal of Engineering Research & Technology (IJERT)	ISSN: 2350-0557, Issue-3, June 2022	https://doi.org/10.55524/ijirem.2022.9.3.27	ICI, Google Scholar
3	N. Srikanth	Experimental Research on Foam Concrete with Partial Replacement of Fine Aggregates by Blast Furnace Slag, Fly Ash, and Glass Powder	International Journal of Innovative Research in Engineering & Management (IJIREM)	ISSN: 2350-0557, Volume-9, Issue-3, June 2022	https://doi.org/10.55524/ijirem.2022.9.3.28	ICI, Google Scholar
	N Narendra					
	G. Ezri Babu					
4	Gopu Ganesh Naidu	A review on mechanical properties of self compacting concrete incorporated with various types of plastic waste aggregates	Materials Today: Proceedings	Volume 64, Part 2, 2022, Pages 976-982	https://doi.org/10.1016/j.matpr.2022.05.075	Scopus
	M. Sri Durga Vara Prasad					

S.No	Author Name	Title of the Paper	Publisher Name	ISBN/ISSN No/ Volume, Issue No	DOI No.	Indexing
5	E. Mani	Partial Replacement of Coarse Aggregate with Coconut Shell and Adding of Asbestos Fiber	International Journal of All Research Education and Scientific Methods (IJARESM)	ISSN: 2455-6211, Volume 10, Issue 4, April-2022	http://www.ijaresm.com/uploaded_files/document_file/E.Mani_SxWf.pdf	Google Scholar
6	E. Mani	Mechanical Behaviour on Partial Replacement of Coarse Aggregate with Seashell in Concrete	International Journal of All Research Education and Scientific Methods (IJARESM)	ISSN: 2455-62, Volume 10, Issue 3, March-2022	https://www.ijaresm.com/uploaded_files/document_file/Paleti_Kamal m1QJ.pdf	Google Scholar
7	G. Ganesh Naidu	Corrosion Behavior of Fiber-Reinforced Concrete—A Review	Fibers		https://doi.org/10.3390/fib10050038	Scopus
	M.V.N. Siva Sankar Reddy	The Impact of Super Absorbent Polymers on Concrete Strength	International Journal of Innovative Research in Engineering & Management (IJIREM)	ISSN: 2350-0557, Volume-9, Issue-2, April 2022	https://doi.org/10.55524/ijirem.2022.9.2.100	ICI, Google Scholar
	Ch.Srikanth					
8	E. Mani	An Experimental Investigation for Comparison of Porous Concrete and Conventional Concrete in Strength	International Journal of Innovative Research in Computer Science & Technology (IJIRCST)	ISSN: 2347-5552, Volume-10, Issue-2, March 2022	doi.org/10.55524/ijircst.2022.10.2.114	ICI, Google Scholar
9	G. Ganesh Naidu	Influence of Granite Cutting Waste on Mechanical Properties of Recycled Aggregate Concrete	Journal of Physics: Conference Series	2070 (2021) 012165	10.1088/1742-6596/2070/1/012165	Scopus
	M. Sri Durga Vara Prasad					
	Ravi Kumar P					
10	G Bathi Reddy	Experimental Research on foam Concrete with Partial Replacement of Fine Aggregates by Blast Furnace Slag, Fly Ash, and Glass Powder	International Journal of Innovative Research in Engineering & Management (IJIREM)	ISSN: 2350-0557, Volume-9, Issue-1, February 2022	https://doi.org/10.55524/ijirem.2022.9.1.108	ICI, Google Scholar
	K. Ashok Kumar					

S.No	Author Name	Title of the Paper	Publisher Name	ISBN/ISSN No/ Volume, Issue No	DOI No.	Indexing
11	S. Reddemma	A Review on Drinking Water Treatment with Disinfectant	International Journal of Innovative Research in Computer Science & Technology (IJRCST)	ISSN: 2347-5552, Volume-10, Issue-1, January 2022	DOI: 10.55524/ijrcst.2022.10.1.28	ICI, Google Scholar
	Kartik C					
	Manikandan C					
	Adaikkalakumar					
	Nissi P					
12	M. Kranthi Kumar	Elevated Water Tank Design Comparison in Different Seismic Zones	International Journal of Innovative Research in Computer Science & Technology (IJRCST)	Volume-10, Issue-1, January 2022	ISSN: 2347-5552., doi.org/10.55524/ijrcst.2022.10.1.24	ICI, Google Scholar
	V. Rushendra Mani					
13	G. Ganesh Naidu	Development of UltraHigh Strength concrete	Journal of Physics: Conference Series	Volume:2070 Issue 1,Pg.No:012173	10.1088/1742-6596/2070/1/012173	Scopus
	S Ankarao					
	M. Sri Durga Vara Prasad					