

Sl. No.	National / Internatio	Authors Name	Title of paper	Conference Name	Name of the Conference	Venue	Date of Confere	Publish er	DOI	Pg. No.	ISSN/ ISBN	Indexin g	Link to confere
<b>2024</b>													
1	International	1. P. M. Naveen Kumar 2. Manu Vijay 3. C. Chandre Gowda P. 4. Shashank 5. B. Bharathi	SAP2000 Software Analysis and Design of the Intze Water Tank	Interdisciplinary Approaches in Civil Engineering for Sustainable Development (IACESD)	International Conference on Interdisciplinary Approaches in Civil Engineering for Sustainable Development	Jyothi Institute of Technology, Bangalore	Mar-24	Springer Publication	<a href="https://doi.org/10.1007/978-981-99-9502-8_7">https://doi.org/10.1007/978-981-99-9502-8_7</a>	71-84		Scopus	<a href="http://www.springerprofessional.de/en/sap2000-software-">www.springerprofes sional.de/ en/sap20 00- software-</a>
2	International	1. H. U. Srivathsa 2. T. M. Prakash 3. K. Puneeth & 4. K. Avinash	Experimental Study on Strength and Durability Characteristics of Mortars with TiO2 Nanoparticles	Interdisciplinary Approaches in Civil Engineering for Sustainable Development (IACESD)	International Conference on Interdisciplinary Approaches in Civil Engineering for Sustainable Development	Jyothi Institute of Technology, Bangalore	Mar-24	Springer Publication	<a href="https://doi.org/10.1007/978-981-97-0072-1_8">https://doi.org/10.1007/978-981-97-0072-1_8</a>	85-89		Scopus	<a href="http://link.springer.com/chapter/10.1007/978-981-97-0072-1_8">k.springer .com/cha pter/10.1 007/978- 981-97- 0072-1_8</a>
3	International	1. H. G. Shruthi 2. Gowtham Prasad M E	Experimental Investigation on Influence of Natural Fibres on Strength Properties of Concrete	Interdisciplinary Approaches in Civil Engineering for Sustainable Development (IACESD)	International Conference on Interdisciplinary Approaches in Civil Engineering for Sustainable Development	Jyothi Institute of Technology, Bangalore	Mar-24	Springer Publication	<a href="https://doi.org/10.1007/978-981-99-9458-8_47">https://doi.org/10.1007/978-981-99-9458-8_47</a>	509-516		Scopus	<a href="http://link.springer.com/chapter/10.1007/978-981-99-9458-8_47">k.springer .com/cha pter/10.1 007/978- 981-99- 9458-</a>
4	International	1. Shruthi H G 2. Puneeth K 3. Gowtham Prasad M E	Experimental Study on Effects of Super Absorbent Polymer (SAP) and Polyethylene Glycol (PEG) as Curing Agents in Concrete	International Conference on Emerging technologies in science and Engineering (ICETSE)	International Conference on Emerging technologies in science and Engineering (ICETSE)	Akshaya Institute of Technology	Jun-24	Grenze International Journal of		5857-5863		Cross Ref	<a href="http://grenze.com/pages/survej.php?fn=710.pdf&amp;name=Experi">grenze.co m/pages/s urvej.php ?fn=710. pdf&amp;nam e=Experi</a>
5	International	1. Puneeth K 2. Shruthi H G 3. Shashi Kiran C R	Experimental Investigation on Strengthening of Cohesive Soil Partially Replaced by Bagasse Ash and Treated with Metakaolin and Montmorillonite Clay	International Conference on Emerging technologies in science and Engineering (ICETSE)	International Conference on Emerging technologies in science and Engineering (ICETSE)	Akshaya Institute of Technology	Jun-24	Grenze International Journal of		5832-5836		Cross Ref	<a href="http://grenze.com/pages/survej.php?fn=707.pdf&amp;name=Experi">grenze.co m/pages/s urvej.php ?fn=707. pdf&amp;nam e=Experi</a>

6	International	1.Srivathsa H U 2.Puneeth K	Experimental Investigation on Performance of Geopolymer Concrete	International Conference on Emerging technologies in science and Engineering ( ICETSE)	International Conference on Emerging technologies in science and Engineering ( ICETSE)	Akshaya Institute of Technology	Jun-24	Grenze International Journal of		6204-6211	Cross Ref	<a href="https://www.grenze.com/index.php?display=page&amp;view=journalabstract">https://www.grenze.com/index.php?display=page&amp;view=journalabstract</a>
7	International	1.C G Akhila, Nazia 2.Tabassum 3.Abhishek J Bowaj 4. Manu Vijay, 5.S.M.Nayeen	Ann Prediction of Mechanical Properties of GGBFS and Alccofine Based High Strenth Self-Compacting Concrete	IOP Conference Series: Earth and Environmental Science	ivil Engineering Trend	NMAM Institute of Technology, Nitte, Udupi, India	Aug-24	IOP Conference Series: Earth and Environmental	10.1088/1755-1315/1387/1/012006	pp1-10 1755-1307	Scopus	<a href="https://iopscience.iop.org/article/10.1088/1755-1315/1387/1/012006">https://iopscience.iop.org/article/10.1088/1755-1315/1387/1/012006</a>
8	International	1.Sarange Shreepad Marotrao, 2.R. Arun Kumar,	Enhancing mechanical and microstructural properties of crushed stone concrete using alumina nanoparticles and composite fibers	Innovations in thermal, manufacturing, structural and environmental engineering	AIP Conference Proceedings	Trichy, India	26–27 April 2024	AIP Publis	<a href="https://doi.org/10.1063/5.0270499">https://doi.org/10.1063/5.0270499</a>	pp 191-197616	Scopus	<a href="https://doi.org/10.1063/5.0270499">https://doi.org/10.1063/5.0270499</a>
9	International	Jyothi D N, 1.Unnam Anil 2.H S Prasanna 3. D N Jyothi	Shrinkage Limit of Compacted Plain and Fibre-Reinforced Expansive Soils Pre-and Post-consolidation	Indian Geotechnical Conference	Proceedings of the Indian Geotechnical Conference (IGC 2024)	Aurangabhad , India	Dec 19 to 21 ,2024	Springer, Singapore	<a href="https://doi.org/10.1007/978-981-96-2444-7_4">https://doi.org/10.1007/978-981-96-2444-7_4</a>	pp 47-61 0	Scopus	<a href="https://link.springer.com/chapter/10.1007/978-981-96-2444-7_4">https://link.springer.com/chapter/10.1007/978-981-96-2444-7_4</a>