



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

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DEPARTMENT OF CIVIL ENGINEERING

List of International Journals Published By Faculty A.Y: (2023-24)

1. Venkateswara Rao J., Ramana K. V. and Narasimha Rao B., “Analysis and design of pre-engineered industrial warehouse using IS: 800 and AISC”, ARPN Journal of Engineering and Applied Sciences, ISSN 1819-6608, Vol-19, Issue-3, Feb 2024, pp 154-159. **Published in Scopus Index Journal**
2. L. Ramaprasad Reddy, B. Kesava Rao, R. Chandramohan, G. Sanijya, **B. Narasimharao**, A. Mohan, “Computational Analysis of Predicting Stress Intensity Factor Using HDMR Technique”, Journal of Electrical Systems, ISSN 1112-5209, Vol 20, Issue 6s, April 2024, pp 1271-1280. **Published in Scopus Index Journal**
3. Sri Pratap K, Santosh K. Patil, J. Anitha, Anjana Kumar Dutta, Swapnil Balakrishna Gorade, **Eeshwar Ram Jujjavarapu**, “Experimental Investigation on Bacterial Concrete with Pseudomonas Bacteria for Sustainable Constructions”, Material Science and Technology, ISSN: 1005-0299, Vol 22, Issue 10, Oct 2023, pp 189-198. **Published in Open Access Journal**
4. **Ramakrishna V**, Ch. V. N. Sai Surya Teja, B. Gayathri, K. Jyothirmmai, Sk. Asif, “A Comparative Study Of Air Quality Indices At A Rural Town In Andhra Pradesh”, Strad Research, ISSN 0039-2049, Vol 11, Issue 5, May 2024, pp 429-434. **Published in Open Access Journal**
5. **Ramakrishna V.**, G.L.Anuhya, R. Satyanarayana Reddy, D. Chandu, D.L. Hemanth, “A Study on Assessment of Ambient and Traffic Noise Levels and Sound Level Reduction”, IOSR-JEN, ISSN 2250-3271, Vol 14, Issue 5, May 2024, pp 20-26. **Published in Open Access Journal**
6. **P. Mohanagangaraju**, P. Vinod, M.Ch.N.V. S.D. Rahul Krishna, Ch. Balakrishna, N. Ravi, “Reducing Plastic waste as partial replacement of fine aggregate in Cement bricks”, Journal of Ceramics and Concrete Sciences, MAT Journals, eISSN: 2582-1938, Vol 9, Issue 1, April 2024, pp 30-35. **Published in Open Access Journal**