



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (Autonomous)

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Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi.

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Department of Civil Engineering

List of International Journals Published By Faculty A.Y: (2022-23)

- 1. Role Of Recycled Ceramics Towards Sustainable High Strength Self-Compacting Concrete**
Venkateswara Rao J. , Rama Krishna B. , Nethaji A. N. and Ravi Prasad D., ARPN Journal of Engineering and Applied Sciences, (NOV 2022), 1906-1914, ISSN:1819-6608.
- 2. Influence of partial replacement of recycled plastic in hotmix asphalt, Venkateswara Rao Jampani, M. G. Raju Puppala, Rama Mohan Rao Pannem, Eeshwara Ram, B,** AIP Conference Proceedings, (May 2023), 1-8, ISSN: 1551-7616, 0094-243X.
<https://doi.org/10.1063/5.0144093>
- 3. Global risk analysis & crisis management of construction projects in pandemic situation,** Valli Punna Reddy Vangala, **C Rajamallu,** Durga Chaitanya Kumar Jagarapu, AIP Conference Proceedings, (May 2023), 1-8, ISSN: 1551-7616, 0094-243X.
<https://doi.org/10.1063/5.0146409>
- 4. Sustainable use of solid waste in the production of light weight concrete: A Review,** Durga Chaitanya Kumar Jagarapu, Hema Sundher, **Ramakrishna B,** Radha Krishna, AIP Conference Proceedings, (May 2023), 1-10, ISSN: 1551-7616, 0094-243X.
<https://doi.org/10.1063/5.0144160>
- 5. Performance study on different moment-resisting beam-column connections for precast concrete frames,** Sai Srinivasa Jonna, Durga Chaitanya Kumar Jagarapu, **K.Harish Kumar,** AIP Conference Proceedings, (May 2023), 1-10, ISSN: 1551-7616, 0094-243X.
<https://doi.org/10.1063/5.0144047>
- 6. Experimental Study on Fly ash and GGBS Based Geopolymer Corbels** Dr. B. Sumanth Kumar, **Dr. V. Ramana Kollipara,** Dr. D. Rama Seshu, Lecture Notes in Civil Engineering, Springer, (Sep 2022), 117-130, ISBN: 978-3-031-05984-1.
https://link.springer.com/chapter/10.1007/978-3-031-05984-1_10