



Department of Civil Engineering

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List of Journals for Academic Year (2021-22)

Scopus

1. **Putloori Navyatha**, 2021, “Progressive Collapse Study On Irregular Steel Framed Structure By Non-Linear Static Analysis”, ‘International Journal of Engineering Research and Technology (IJERT)’, Volume 10, Issue 7, pp: 528-532, ISSN: 2278-0181. Published: July,2021.
2. Farheen S.S., **Rohini B**, 2021, “Seismic Response of Multi-storey Building with Different Plan Configuration Using X-Bracing”, ‘Sustainability Trends and Challenges in Civil Engineering. Lecture Notes in Civil Engineering’, Volume 162. Published: 03-September-2021. Online ISBN 978-981-16- 2826-9 [DOI: https://doi.org/10.1007/978-981-16-2826-9_60]
3. **Joel Shelton J**, Mohammad Izaz S, Daniel C, Arun Solomon A, 2022, “Axial Compression Behaviour Analysis of Insulated Concrete Form (ICF) Wall Panel with Fibre Cement Board”, ‘Materials Science Forum’, Trans Tech Publications Ltd, Switzerland, ISSN: 1662-9752, Vol. 1048, pp: 387- 395, Published: 04 January 2022.
4. Mahesh R. Tapas, Uday Kumar, **Sudhakar Mogili**, K. V. Jayakumar, “Development of multivariate integrated drought monitoring index (MIDMI) for Warangal region of Telangana, India ”, ‘Journal of Water and Climate Change’, Volume 13, Issue 3, pp: 1612-630, Published: 1 March 2022. [DOI: <https://doi.org/10.2166/wcc.2021.065>]
5. Arun Solomon A, Hemalatha G, Sudheer G, **Joel Shelton J**, Jemimah Carmichael M, 2022, “Exploring the impact of EPS incorporation on insulated concrete form (ICF) wall panels under axial compression and flexure ”, ‘Journal of King Saud University – Engineering Sciences’, Published: 05 April 2022. [DOI: <https://doi.org/10.1016/j.jksues.2022.04.002>]