

LIST OF PUBLICATION

Dr.C.UMARANI

1. Jothimani.B, Umarani.C, (2019), “Experimental Investigation On Concrete Filled Steel Tubular Column To Foundation Connections Subjected To Combined Axial And Lateral Cyclic Loading”, Latin American Journal of Solids and Structures,16(6),e202.
2. Shirlin Charles and Umarani.C, "Parametric study on the geometry of a bridge deck for its aerodynamic characterisation", Journal Ciencia E Technica, Portugal, Vol. 33, Issue 4, pp.16-30 (2018).
3. V. Jayanthi, C.Umarani, (2018), “Performance Evaluation Of Different Types Of Shear Connectors In Steel–Concrete Composite Construction”, Archives of Civil Engineering 64(2):97-110.
4. S M Renuka, S Kamal, C Umarani, "A Model To Estimate The Time Overrun Risk In Construction Projects", Theoretical and Empirical Researches in Urban Management, Vol. 12, Issue 2, pp. 64-76 (2017).
5. **B.Vijay Antony Raj**, C.Umarani, P.S.Ambily, "Experimental investigation on high volume fly ash based autoclaved aerated concrete reinforced with synthetic fibers", Journal of StructuralEngineering, CSIR-Structural Engineering Research Centre, Chennai, published by CSIR-Structural Engineering Research Centre, Chennai. Vol. 44, Issue 2, pp. 158-169 (2017).