

## LIST OF PUBLICATION

Dr. G Appa Rao

1. G Appa Rao, P Poluraju (2020), "Cyclic behaviour of precast reinforced concrete sandwich slender walls", Structures, Elsevier, Volume 28, pp 80-92.
2. HE Nagesh, G Appa Rao (2019)," Evaluation of Minimum Flexural Reinforcement in Design of Reinforced Concrete Beams", Recent Advances in Structural Engineering, Springer, Singapore, Volume 1, pp 145-155.
3. J Leon Raj, G Appa Rao(2019), "Issues on Design Shear Strength of RC Deep Beams", Recent Advances in Structural Engineering, Springer, Singapore, Volume 1, pp 107-117.
4. T Nagender, YM Parulekar, G Appa Rao (2019), "Performance evaluation and hysteretic modeling of low rise reinforced concrete shear walls", Earthquakes and Structures, Volume 16, Issue 1, pp 41-54.
5. P Poluraju, G Appa Rao(2018), "Performance of squat 3D sandwich walls with longitudinal reinforcement and boundary elements under lateral cyclic loading", Journal of Sandwich Structures & Materials, , Volume 20, Issue 8, pp 946-973.
6. G Appa Rao, J Leon Raj,(2017) "Failure analysis of 3D sandwich beams under transverse shear", Journal of Structural Engineering, Volume 44, Issue 1, pp 76-87.
7. Appa Rao, G.;Nagesh, H. E,(2017), "Studies on fracture behaviour of lightly reinforced concrete beams using digital image correlation", Journal of Structural Engineering (India), Volume 44, Year 2017, Pages 275-286.