Dr. H. Jane Helena

Professor
Division of Structural Engineering
Department of Civil Engineering
Anna University
Chennai – 600025, INDIA
①9884060251 (M)
91-44-22357415
jane@annauniv.edu
jane.emmanuel@gmail.com

PUBLICATIONS:

- 1. 1.Sathiyamurthy S and **Jane Helena H**, "Management of Construction Waste In Nuclear And Thermal Power Plant Projects In India", Journal of Construction in Developing Countries, published by Penerbit Universiti Sains Malaysia. Vol. 22, pp. 19 46 (2017).
- 2. Shahira N , Masha A , Geethanjali R K , **Jane Helena H**, "Optimization of Gantry Girders, International Journal of Emerging Technology and Advanced Engineering", International Journal of Emerging Technology and Advanced Engineering, Vol. 8, Issue 6, pp. 101-106 (2018).
- 3. Prathebha P, **Jane Helena H**, "Corrugated web steel girders-A state of the art review", International Journal Of Engineering Research And Development, published by IJERD. Vol. 14, Issue 9, pp. 14-19 (2018).
- 4. Bharathi K M, **Jane Helena H**, "Behaviour of Cold-formed Steel Hollow Columns A State of the Art Review", Journal of Emerging Technologies and Innovative Research, published by IJPUBLICATION. Vol. 5, Issue 10, pp. 565-569 (2018).
- 5. Elamathy, **Jane Helena H**, " Study on concrete-filled fluted steel tube columns", Journal of Structural Engineering, published by SERC, CSIR. Vol. 46, Issue 6, pp. 419-425 (2020).
- 6. Prathebha Padmanabhan, **Jane Helena H**, "Experimental and Numerical Studies on Shear Buckling Behavior of Corrugated Web Steel Girders with Cutouts", Arabian Journal for Science and Engineering , published by Springer. Vol. 45, pp. 4321â€"4331 (2020).