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### Selected Publications (Past five years)

1. Balaji Rao, K., Anoop, M.B., **Harikrishna, P.**, Selvi Rajan, S. and Nagesh R. Iyer, (2014) "Prediction of negative peak wind pressures on roofs of low-rise building", International Journal – Wind and Structures, Vol. 19 (6), pp 623-647.
2. Keerthana, M. and **Harikrishna, P.**, (2013) "Application of CFD for assessment of galloping stability of rectangular and H sections", Journal of Scientific and Industrial Research, Vol 72, pp 419-427.
3. Ramesh Babu, G., Selvi Rajan, S., **Harikrishna, P.**, Lakshmanan, N., and Arunachalam, S., (2013) "Experimental determination of wind-induced response on a model of natural draught cooling tower", Journal of Experimental Techniques, Vol. 37 (1), pp 35-46.
4. Lakshmanan, N., Gomathinayagam, S., **Harikrishna, P.**, Abraham, A., and Chitra Ganapathi, S., "Revisit of basic wind speed map of India with long term hourly wind data", Current Science, Vol. 96 (7) , pp 911-922.