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## List of publications

- 1.Gobi, B Kannapiran, D Devaraj, K Valarmathi, "Design, development and performance evaluation of pressure sensor using eddy current displacement sensing coil", Sensor Review, Vol.38, Issue2, pp.248-258, 2018.Impact Factor-1.070.
- 2.K Gobi, B Kannapiran, D Devaraj, K Valarmathi," Design, Development and Performance Evaluation of Eddy Current Displacement Sensor Based Pressure Sensor with Target Temperature Compensation", Defence Science Journal, Vol. 68, No. 2, pp. 203-209, March 2018, DOI: 10.14429/dsj.68.11765@2018, DESIDOC.Impact Factor-0.51.
- 3.Karthik.C. and Valarmathi.K, "Support vector regression and model reference adaptive control for optimum control of nonlinear drying process", TAPPI Journal, Vol. 15 (2), pp.111-126, 2016 ImpactFactor-0.752.