Research Publications in Journals:

- 1. Abhishek Grover & Brejesh Lall. A Novel Solution to Prevent Diesel Pilferage at Telecom Tower Site. IEEE Transactions on Instrumentation and Measurement, 69(1), 89-99, March 2019.
- 2. Abhishek Grover & Brejesh Lall. A novel method for removing baseline drifts in multivariate chemical sensor. IEEE Transactions on Instrumentation and Measurement, 69(9), 7306-7316, Feb 2020.
- 3. Abhishek Grover & Brejesh Lall. A Data-Driven Framework for Deploying Sensors in Environment Sensing Application. IEEE Transactions on Industrial Informatics, 17(6), 4055-4064, July 2020.
- 4. Abhishek Grover & Brejesh Lall. A Stochastic Model for Characterizing Fluctuations in Chemical Sensing. IEEE Transactions on Signal Processing, 69, 1938-1951, March 2021.
- 5. Abhishek Grover & Brejesh Lall. A Recursive Method for Estimating Missing Data in Spatio-Temporal Applications. IEEE Transactions on Industrial Informatics, 18(4), 2714-2723, Aug 2021.