

### **List of Publications**

1. Gopal, A., 2015, April. Comparison procedure for the authentication of Basil (*Ocimum tenuiflorum*) leaf using image processing technique. In *2015 International Conference on Communications and Signal Processing (ICCSP)* (pp. 0075-0078). IEEE.
2. Rajalakshmi, G., Gopal, A., Kumar, A. and Kumar, A.D., 2017, May. Identification of moisture, glucose, sucrose, fructose region in honey sample using NIR spectroscopy. In *2017 Third International Conference on Sensing, Signal Processing and Security (ICSSS)* (pp. 389-391). IEEE.
3. Iqbal, S.M., Gopal, A., Sankaranarayanan, P.E. and Nair, A.B., 2016. Classification of selected citrus fruits based on color using machine vision system. *International journal of food properties*, 19(2), pp.272-288.
4. Vijayashree, T., and A. Gopal. "AUTHENTICATION OF LEAF IMAGE USING IMAGE PROCESSING." (2006).