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**Area of Interest:** Computer Science and Security

**List of Publications**

1. Thanudas, B., Sreelal, S., Raj, V.C., Sairam, A.P., Gajmoti, V. and Joshi, P. (2019) 'A novel architecture for an integrated enterprise network security system', Int. J. Security and Networks, Vol. 14, No. 1, pp.47–60.
2. Cristin, R., John Patrick Ananth and V. C. Raj. "Illumination-based texture descriptor and fruitfly support vector neural network for image forgery detection in face images." *IET Image Process.* 12 (2018): 1439-1449.
3. Shanthi, G. and V. C. Raj. "A Novel Approach for Efficient Forgery Image Detection Using Hybrid Feature Extraction and Classification." *International journal of engineering and technology* 7 (2018): 215.
4. A genetic algorithm based protein signal pathway analysis, Indian Journal of Public Health Research and Development [National], Vol. 9, no. 1, pp.402-406 Jeyabalan S., Cyril Raj V., Nallusamy S. 2018
5. An innovative hybrid mathematical hierarchical regression model for breast cancer diseases analysis, Cluster Computing, Vol. - 7, no.-2, pp.1-14 B. Monica Jenefer., V. Cyrilraj 2018
6. Location based security architecture evaluated using ATAM, International Journal Of Engineering And Technology, Vol. 7, no. 1.7, pp.87-90 Begum A., Cyril Raj V. 2018
7. Cristin, R. and V. C. Raj. "Consistency features and fuzzy-based segmentation for shadow and reflection detection in digital image forgery." *Science China Information Sciences* 60 (2016): 1-18.