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**List of last 5years publication:**

**[1]** E Malar, M Gauthaam. Wavelet analysis of EEG for the identification of alcoholics using probabilistic classifiers and neural networks. International Journal of Intelligence and Sustainable Computing 1 (1), 3-18. 2020.

**[2]** E Malar, R Prasath V, S Rahavi. Prediction Of Cardio Vascular Disease From Retinal Fundus Images Using Neural Networks. International Journal of Advanced Science and Technology 29 (9s), 3551 – 3559. 2020.

**[3]** E. Malar, Priya K and A. Kandaswamy. Comparitive study of curvelet and waveatom transform in the classification of microcalcifications using complex neural networks. International Journal of Applied Engineering Research 10 (13), pp.32992-32999. 2015.