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Publication detail

1. Spectral and SNR improvement analysis of normal and abnormal heart sound signals using different windows Rajkumar, G., Jayabharathy, R., Narasimhan, K., **N.Raju**, Ramirez-gonzalez, G., Burbano-fernandez, M. Future Generation Computer Systems, 2019, 92, pp. 438-443
2. An integrated object tracking and covert Visual MIMO communication service for museum security system using single vision sensor Manikandan, C., Rakesh Kumar, S., Sai Siva Satwik, K.Narasimhan, K., **Raju, N.** Applied Sciences (Switzerland), 2018, 8(10), 1918
3. An adaptive row-column least significant bit inlay approach for image steganography Satwik, K.S.S., Manikandan, C., Elamaran, V., Narasimhan, K., **Raju, N.** Biomedical Research (India), 2017,
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6. Speech signal enhancement using stochastic resonance Kumar, R.P., Balaji, V.S., **Raju, N.** Advances in Intelligent Systems and Computing, 2016, 397, pp. 603-613
7. Real time audio denoising using digital fir filters with FPGA implementation Elamaran, V., Upadhyay, H.N., **Raju, N.**, Narasimhan, K. International Journal of Pharmacy and Technology, 2015, 7(3), pp. 9802-9810
8. Real time hand tracking by adaptive differential evolution algorithm Kalyani, G., Anjana, N., DivyaPraba, V., Chandrasekar, M., **Raju, N.** International Journal of Applied Engineering Research, 2015, 10(4), pp. 10967-10975