

## **Annexure I**

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### **List of Publications: 24**

1. Aravinth J. and Valarmathy, S., “Multi classifier-based score level fusion of multi-modal biometric recognition and its application to remote biometrics authentication”, The Imaging Science Journal, vol. 64, pp. 1-14, 2016.
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4. Anand, A.R., Ramkumar, S., Akshaya Kumar, V., Vinoth, K., Aravinth, J. Secure Iris Recognition using Negative Database (2020) Proceedings of the 2020 IEEE International Conference on Communication and Signal Processing, ICCSP 2020, art. no. 9182200, pp. 71-75.
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7. Mathur, B.S.H., Sudheer, G.K., Sanchana, M., Boddu, C., Aravinth, J. High Resolution Air Pollution Mapping using Wireless Sensor Nodes (2020) 2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020, art. no. 9074396, pp. 430-435. Cited 2 times.
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12. George, J.E., Aravinth, J. Estimating Pollution Contents in an Urban Area using Airborne Hyperspectral Thermal Data (2018) 2018 International Conference on Wireless Communications, Signal Processing and Networking, WiSPNET 2018, art. no. 8538681.
13. Natarajan, V., Anush Bharadwaj, L., Hari Krishna, K., Aravinth, J. Urban Objects Classification from HSR-HTIR Data Using Gaussian and Mahalanobis Distance Classifiers (2018) Proceedings of the 2018 IEEE International Conference on Communication and Signal Processing, ICCSP 2018, art. no. 8524146, pp. 1041-1045.
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