

## Publications

---

### International Journals:

1. K. Gayathri and **K.Dhanalakshmi**, Human Activity Recognition Using NTB Algorithm, International Journal of Computer Science and Network Solutions 10 (5), 4790-4793, 2015.
2. S.Sharmilee and **K. Dhanalakshmi**, An Improved Medical Image Diagnosis by Combining Support Vector Machine with Enhanced K-Means Algorithm, International Journal of Applied Engineering Research, 10 (20), 2015.
3. P.Thilagavathi and **K. Dhanalakshmi**, An Efficient Technique For face Recognition Using Compact feature Descriptor and Semi Supervised Decision Tree Classifier, Advances In Natural and Applied Sciences, 2016.
4. P. Hemalatha and **K. Dhanalakshmi**, A Trust Based mechanism for preventing compromised and faulty nodes in Wireless Sensor Networks, Advances in Natural and Applied Sciences, 11(7), 374-383 2017.
5. P. Karuppanan and **K. Dhanalakshmi** An Intelligent Face Recognition System Using Eigen feature Approach For Crime Investigation, Advances in Natural and Applied Sciences, 11(7), 447-454 , 2017.
6. S.Dhasarathapandian and **K.Dhanalakshmi**, A Survey on Various Fault Tolerant and Resource Management Techniques in Cloud Computing Framework, Advances in Natural and Applied Sciences, 11(7), 301-305 , 2017.
7. K Shanmugapriya and **K Dhanalakshmi** , An Efficient Friend Recommendation System and Multiparty Access Control In Online Social Networks, Advances in Natural and Applied Sciences, 11(7), 357 -365 , 2017.
8. P. Hemalatha and **K. Dhanalakshmi**, Development of IOT Enabled Voice Recognition Robotic Guide Dog for Visually Impaired People to Enhance the Guiding And Interacting Experience, Journal of Advanced Research in Dynamics and Control Systems, 9, 2017.
9. P. Hemalatha and **K. Dhanalakshmi**, Farmbot-a Smart Agriculture Assistor Using Internet of Things, International Journal of Pure and Applied Mathematics ,119(10), 557-566, 2018.
10. J.Sasitha Burvin and **K.Dhanalakshmi**, Pandemic Disease Detection And Prevention System Using Mining With Graph-Based Approach , , International Journal of Pure and Applied Mathematics ,118(20), 4355-4360 , 2018.

11. S.Padmadevi and K.Dhanalakshmi, ZIF-Zone Centric Interest Forwarding Strategy In NDN Based Vehicular Adhoc Networks , International Journal Of Scientific & Technology Research, VOLUME 9, ISSUE 02, FEBRUARY 2020
12. S.Usharani, K.Dhanalakshmi, N.Dhanalakshmi , De-Duplication Techniques: A Study , International Journal of Recent Technology and Engineering , Volume-7, Issue-6S5, April 2019
13. S.Usharani, Dr.K.Dhanalakshmi ,Dr.N.Dhanalakshmi, De-Duplication Techniques in Centralised Billing Systems , International Journal of Scientific & Technology Research Volume 9, Issue 01, January 2020.