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Area of Specialization: Machine Learning, Networks

## **Journal Publications:**

- Srinitya G, Daniel Madan Raja S Analysis and prediction of Chronic Kidney Disease using Machine Learning Algorithms International Journal of Science, Engineering and Management (IJSEM) 5 2 1 - 3 FEB 2020
- 2. Ms.B.Renuka Devi, Dr.S.Daniel Madan Raja, Mr.M.Loganathan AIR CHECK-For a Safe living Environment Journal of Emerging Technologies and Innovative Research 6 4 207 210 APR 2019
- 3. Sathyabalaji N, Komarasamy G and Daniel Madan Raja S Secure and Privacy-Preserving Keyword Search Retrieval Over Hashed Encrypted Cloud Data International Journal of Communication Systems e4274 DEC 2019
- 4. Sundaramurthy S, Kavitha A, Daniel Madan Raja S, Amitabh Wahi Extracting the Edge Information from the Digital Images for Cloud Storage Using Fractals and Two Dimensional Discrete Wavelet Transforms Journal of Computational and Theoretical Nanoscience 15 1734 1738 JUN 2018
- 5. Daniel Madan Raja S, Venkatesa Kumar V and Srinitya G Efficient Hybrid Feature Extraction Methods in War Scene Classification Using Support Vector Machines International Journal of Advanced Engineering Technology 7 2 236 242 APR 2016
- Venkatesa Kumar V, Daniel Madan Raja S and Newlin Rajkumar M An Enhanced Resource Optimization for Cloud Based Applications Asian Journal of Information Technology 15 3 627 - 634 MAR 2016
- 7. Divya Bharathi S and Daniel Madan Raja S Maximize Lifetime in Heterogeneous Wireless Sensor Networks Multipath Routing Technique International Journal for Research in Applied Science 4 3 259 263 MAR 2016
- 8. Daniel Madan Raja S and Arunadevi S A Survey on Image Classification Algorithm Based on Per-Pixel International Journal of Engineering Research and General Science 2 6 387 392 OCT 2014

- 9. Daniel Madan Raja S, Amitabh Wahi, Yamuna S and Priyanga Devi L Human Face Recognition under Varying Illumination Condition Using Wavelet Transform IEEE Explore 280 284 MAR 2014
- 10. Daniel Madan Raja S and Shanmugam A ANN and SVM Based War Scene Classification Using Invariant Moments and GLCM Features: A Comparative Study International Journal of Machine Learning and Computing 2 6 869 873 DEC 2012
- 11. Daniel Madan Raja S and Shanmugam A Invariant Moments based War Scene Classification using ANN and SVM: A Comparative Study International Journal on Computer Science and Engineering 3 2 767 774 FEB 2011
- 12. Daniel Madan Raja S and Shanmugam A Zernike Moments Based War Scene Classification Using ANN and SVM: A Comparative Study Journal of Information and Computational Science 8 2 212 222 FEB 2011
- 13. Daniel Madan Raja S and Shanmugam A Artificial Neural Networks Based War Scene Classification using Invariant Moments and GLCM Features: A Comparative Study International Journal of Engineering Science and Technology 3 2 1189 1195 FEB 2011
- 14. Daniel Madan Raja S and Shanmugam A ANN and SVM Based War Scene Classification using Wavelet Features: A Comparative Study Journal of Computational Information Systems 7 5 1402 1411 MAY 2011
- 15. Daniel Madan Raja S and Shanmugam A Hybrid Feature Based War Scene Classification using ANN and SVM: A Comparative Study International Journal of Engineering Science and Technology 3 5 3906 3914 MAR 2011
- Daniel Madan Raja S, Shanmugam A and Srinitya G Artificial Neural Networks Based War Scene Classification using Various Feature Extraction Methods: A Comparative Study Lecture Notes in Computer Science 7004 300 - 309 SEP 2011