

List of publication- **T. Sudarson Rama Perumal**

1. **T. Sudarson Rama Perumal** , “Early diagnosis of Glaucoma in retinal images using multi structure descriptor and hybrid neural network classifiers”, Multimedia Tools and Applications, Springer publication March 2019, pp. 1-11(SCI Indexed) (Impact Factor: 2.101).
2. **T. Sudarson Rama Perumal** , “A Novel Fuzzy Information System Based Edge Detection of Noisy Digital Images” in the International Journal of European Journal of Scientific Research (IEJSR), ISSN 1450-216X Vol.73 No.2 (2012), pp. 254-265
3. **T. Sudarson Rama Perumal** , “Road Accident Data Analytics Using Map-Reduce Concept”, International Journal of Innovative Technology and Exploring Engineering, ISSN 2278-3075, Issue. 11, Vol. 8 (2019) pp 1032-1037 (SCOPUS Indexed).
4. **T. Sudarson Rama Perumal** , “Deep Fusion Model based Enhanced Convolutional Neural Networks for MRI brain Image Classification System”, International Journal of Innovative Technology and Exploring Engineering, ISSN 2277-3878, Issue. 5, Vol. 8 (2020) pp 3511-3515 (SCOPUS Indexed).
5. **T. Sudarson Rama Perumal** , “Estimation of Protein from the Images of Health Drink Powders” accepted by International Journal of Innovative Technology and Exploring Engineering’ that will publish at Volume-9 Issue-4, February 2020 in Regular Issue on 10 February 2020 (SCOPUS Indexed).
6. **T. Sudarson Rama Perumal** , “Intelligent Garbage Waste Monitoring and Collection System Augmenting with the Reduction of Dependence on Human Intervention” accepted by International Journal of Innovative Technology and Exploring engineering that will publish at Volume-9 Issue-4, February 2020 in Regular Issue on 10 February 2020 (SCOPUS Indexed).
7. **T. Sudarson Rama Perumal** , “Set Based Intrusion Detection in Mobile Adhoc Network” in the International Conference on Recent Innovation and Technology Development in Science Engineering and Technology on March 08th 2018 at Immanuel Arasar JJ College of Engineering.
8. **T. Sudarson Rama Perumal** , “Cluster Based Approach For Secure Communication in Wireless Ad-hoc Networks” in the International Conference on Recent Advances in Engineering and Technology on March 22-23rd 2018 at Arunachala College of Engineering for Women.
9. **T. Sudarson Rama Perumal** , “Deep Learning method to predict Electric Vehicle power requirements and optimising power distribution” in the International Conference on Innovative Trends in Computing and Technology on March 20th 2020 at Karpagam Institute of Technology.
10. **T. Sudarson Rama Perumal** , “Multi class Brain Tumor Classification System in MRI images using Support Vector Neural Network” in the International Conference on Advances in Electrical and Computer Technologies 2020 (ICAECT 2020) to be held at Hotel Aloft, Coimbatore, Tamil Nadu, India during 24 - 25, April 2020 Proceedings of Springer Sponsored.