Publication details of 2019-20

- Syed, L., Jabeen, S., Manimala, S., & Elsayed, H. A., Data science algorithms and techniques for smart healthcare using IoT and big data analytics. In Smart Techniques for a Smarter Planet (pp. 211-241). Springer, Cham, 2020.
- <u>Chandra Shekhar A M</u>, Monika M R, Sushama J Accident Detection And Alert An Android App, International Journal for Technological Research in Engineering Volume 7, Issue 10, June 2020.
- Parashivamurthy B M et.al, "A prediction of different technologies for the development of unstructured Bigdata", International Journal of Innovative technology and exploring engineering, ISSN:2278-3075, Vol 9, Issue 3, January 2020.
- Likitha Pramod, Shripriya Bhat, Anil Kumar K.M., Detection of Cyberbullying in Sarcasm Documents. Journal of Data Mining and Knowledge Engineering, 5(2), 20-29, 2020.
- Meghana A Rajeev, Komal R D, Manjula.S, "Real time driver monitoring system "International Journal for Technological Research in Engineering, Volume 7, Issue 12, August 2020.
- Anitha, Manimala S, "Analysis of Hospital Resources with Mortality Rate", International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 8, August 2020.
- Varshika Gowda, Praful S Patel, S Anudeep, Dr. Manimala S "Revealing the hidden details of video using motion and colour magnification", International Journal For Technological Research In Engineering Volume 7, Issue 12, ISSN: 2347 4718, August-2020.
- Sheela N, Chaitra C, Priya S, Spoorthy K P, INNOVATION TOWARDS COMMUTE SAFETY AND SAVE FOREST" in International Journal for Technological Research in Engineering Volume 7, Issue 12, ISSN (Online): 2347 – 4718, August-2020.
- Parashiva Murthy B M, Sumithra Devi K A, A Prediction of Different Technologies for the Development of Unstructured Big Data, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-3, January 2020
- Abhijay Kumar Singh, Swetha P M,Manish R Jain,B Akash, Cover Image Modification In Image Steganography Using Generative Adversarial Networks, International Journal For Technological Research In Engineering(IJTRE), ISSN(Online):2347-4718 Volume:7, Issue:12, August-2020.
- Trisiladevi C. Nagavi and Chethana H. T., Face Recognition for Criminal Analysis using Haar Classifier, i-manager's Journal on Computer Science, Volume 8, Issue 1, Page 14-20, May 2020.
- Prema N S, Pushpalatha M P, Analysis of Association between Caesarean Delivery and Gestational Diabetes Mellitus Using Machine Learning, Proceedings of Engineering and technology innovation, Journal Volume -15, page: 08 – 15, April 2020.
- Vrushab H, Hariprasad M V, K V Sampritha Rao, Mr. Divakara N, Dept. of C S & E, JSS S & T U Mysuru, "WIRELESS DIGITAL NOTICE BOARD USING

RASPBERRY PI", International Journal for Technological Research in Engineering Volume 7, Issue 12, ISSN (Online): 2347-4718, August-2020.

- Shivashankara S and Srinath S, "Signer Independent Real-time Hand Gestures Recognition using Multi-Features Extraction and Various Classifiers", International Journal of Information Technology, 07th May 2020.
- Vani H Y, Anusuya M A, "Improving speech recognition using bionic wavelet features", AIMS Electronics and Electrical Engineering, Vol 4 Issue 2, 2020
- Sheela N, Chaithra C, Rathna Sumana H, Priya S, Spoorthy K P, "Innovation Towards Commute Safety and Save Forest" in International Journal for Technological Research in Engineering Volume 7, Issue 12ISSN (Online): 2347 – 4718, August-2020.
- S Brunda, Nimish L,Chiranthan S ,Arbaaz Khan, "Crop Price prediction using Random Forest and and Decision Tree Regression", International Reasearch Journal of Engineering and Techology (IRJET), e-ISSN:2395-0056, p-ISSN:2395-0072, Volume:07 Issue:09, September 2020.
- Varuni R J, S Brunda, "A Studnt Advising System using Data Science Techniques" International Reasearch Journal of Engineering and Techology(IRJET),e-ISSN:2395-0056, p-ISSN:2395-0072, Volume:07 Issue:09, September 2020.
- Anilkumar K M, "An Apriori Method for Topic Extraction from Text Files", International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-2,2019.
- Anil Kumar K.M et al, "An Apriori Method for Topic Extraction from Text Files", International Journal of Recent Technology and Engineering, ISSN 2277-3878, Volue-8, Issue-2 (SCI Indexed), July 2019.
- Anil Kumar K.M et al, "Detection of Social Security Fraud using Machine Learning", Frontiers of Information Technology & Electronic Engineering, Springer Journal, October, 2019.
- Divakara. N," Portable Automated Test System for Automotive Industry", International Research Journal of Engineering and Technology, 2019.
- Liyakathunisa Syed, Saima Jabeen, S Manimala, Abdullah Alsaeedi, "Smart healthcare framework for ambient assisted living using IoMT and big data analytics techniques", Future Generation Computer Systems, Elsevier, Volume 101, Pages 136-151, December 2019.
- Shivamurthy, P.M., Nagabhushan, T.N., Prasad, B. and Basavaraj, V., 2019. A morphologically driven gradient and marker controlled distance regularised level sets for nuclear segmentation in histopathological images. International Journal of Signal and Imaging Systems Engineering, 11(5), pp.300-309, 2019.