



Students Publications

2019-20:

Sl. No	Title of the Paper	Authors	Name of the Journal	Issue and Date
1	Automatic Headlight System for Automotive Saftey	Vidyasagar P M Syed Shoab Shiva Prasad Sathwik Kashyap R Lethan M N	Internal Research Journal of Engineering and Technology (IRJET)	Vol. 6, Issue 08, Aug 2019

2018-19:

Sl. No	Title of the Paper	Authors	Name of the Journal	Issue and Date
1	Home automation for differently abled	Dr. Mahesh Rao Bhoomika D Bhoomika S Jyothi S K Uzma Jabeen	International Journal of Research in Electronics and Computer Engineering (IJRECE)	July 2019
2	IOT Based Real Time Waste Management System	Siddhanna Janai, Pallavi C R Monisha M Meghana K S	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
3	IOT Based Wireless Pest Monitoring	Lethan M N Sharath S Somesh M N Md. Faisal Megha Prasanna	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
4	An Intelligent Water Management in Farming Through the IoT.	Balakrishna K Aishwarya B T Anjitha H S Chaithra D Venkataramana K	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
5	Classification of Organically and Inorganically grown Vegetables.	Sheshagiri Jois Balakrishna K Deshika Pemmaiah Srusti Sandesh Prajwal	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019



6	Blood Leakage Analysis During Haemodialysis treatment using Image Processing	Syeda faria Javved Balakrishna K Sheshagiri Jois	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
7	Smart Agriculture Using IoT and Image Processing	Divya H N Wasiq M K Rajesh N	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
8	IoT Based Solar Powered Agribot for Irrigation and Farm Monitoring.	Akshay M S B B deepa John Paul Shravanthi S P Sandesh N G	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
9	Vehicle Detection and Counting using Machine Learning	Harshitha L C Sushanth M U Pavan P Poornashree M	IJRECE	Vol. 7, Issue 2, Apr-Jun 2019
10	Recognition of Vegetable leaf using MATLAB	Guruprasad L Ahalya Arun Bhumika U Rahsmi H S	Journal of Emerging Technologies and Innovative Research (JETIR)	Vol. 06, Issue 05 May 2019
11	Development of an Autonomous Drone For Surveillance Application	Dinesh M A Santhosh Kumar Sanath J Shetty Akash K N Manoj Gowda	Internal Research Journal of Engineering and Technology (IRJET)	Vol. 5, Issue 09, Sep 2018

2017-18:

Sl. No	Title of the Paper	Authors	Name of the Journal	Issue and Date
1	Height Adjustable Speed Breaker And U Turn Indicator	Shivaprasad K Chushika Bose Harshitha Deepanjali	International Journal of Engineering Development and Research (IJERD)	Volume 3, Issue 6, 3 Aug 2018
2	Automatic Testing Of Soil Moisture, Ph Using Arduino And Selection Of Specific Crop	Dr. Mahesh Rao Balakrishna K Anupama K P Chaitra B Pooja L	Internal Journal of Computer Science and Engineering (IJCSE)	Vol 6, Issue 6, 30 Jun 2018



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3	Classification of A1 and A2 milk based on observational and scientific methods	Sheshagiri Jois Bindu Shree C Chethan A R Kiran Naik C P Sachin S	International Research Journal of Engineering and Technology (IRJET)	Volume: 05 Issue: 06 JUNE 2018
4	Hand Gesture Controlled Bionic Hand	Hadmath Singh Akash D Rajesh N	International Journal of Research in Electronics and Computer Engineering (IJRECE)	Volume 6, Issue 2, Apr-Jun 2018

2016-17:

Sl. No	Title of the Paper	Authors	Name of the Journal	Issue and Date
1	Real-Time Soil Monitoring System for the Application of Agriculture	Balakrishna K, Nethravathi S. N, Harshitha Krishna	International Journal of Engineering Science and Computing (IJESC)	DOI 10.4010/2 016.1304 ISSN: 2321- 3361 Vol. 6, Issue 5, May 2016
2	Concept of Automatic Landing Gear System with Altitude and Distance as Parameters	Eshaan M. Khanapuri Dr. Mahesh Rao	International Conference on Cognition (ICCR), Mysore	Dec 2016