

UG Student Publications Details

Year 2016-2017:

Total no. of publications (C+J): 20

a. Total no. of journal publications(J) : 17.

b. Total no. of Conference publications(C): 03.

| S.N | Name of the Faculty | Student Co-Author Details | Name of the Journal/Conference | Title of the Paper | Date of Publication | Whether journal is Recognized by UGC(Yes/No) |
|------------------|----------------------|---|--|--|---------------------|---|
| 2016-2017 | | | | | | |
| 1. | Dr.Umadevi V | Eshwar S G Gautham Ganesh Prabhu J Rishikesh A V, Charan N A | IEEE International Conference on ICT in Business Industry Government, (ICTBIG 2016), 18-19-November 2016, Indore, India. | Apparel Classification Using Convolutional Neural Networks | November 2016 | Not applicable |
| 2. | Dr. Umadevi V | Madhav Poddar Krishna Giridhar M K Amit Suresh Prabhu | IEEE International Conference on ICT in Business Industry Government, (ICTBIG 2016), 18-19-November 2016, Indore, India. | Automated Traffic Monitoring System using Computer Vision | November 2016 | Not applicable |
| 3. | Madhavi R.P. | Kesha Shah Abhishek V Jyothi R Ashoka | International Journal of Advance Research in Computer Science and Management Studies, ISSN:23217782 | Financial Management through Mobile Application | November 2016 | No |
| 4. | Madhavi R.P. | Aditi Agrawal Suman saurav vidyarthi Kaushik kiran Mohammed | International Journal of Advance Research in Computer Science and Management Studies, ISSN:23217782 | Survey on IoT Based Home Automation System | November 2016 | No |

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| | | azaruddin | | | | |
| 5. | Asha.G.R | Yasasw. Kumarakalva Vidhya Shankar. G. S Shreekara. K. K Sridhar. P. H | Journal of Emerging Technologies and Innovative Research (JETIR), ISSN-2349-5162 | Password Managers: A Survey | December 2016 | Yes |
| 6. | Latha N.R | V.Naga abhishek reddy Parul Agarwal Poonam singh Prerna Singh | International Journal of Computer Trends and Technology (IJCTT), Vol. 43, Issue2,pp 118-123, ISSN:2231-2803 | A comparative study on speech recognition approaches and models | January 2017 | No |
| 7. | Namratha M | Siddharth Dias, Sidharth Naik Sreepraneeth K Sumedha Raman | International Journal of Computer Trends and Technology (IJCTT),ISSN: 2231-2803 Volume 43, Number 1, pp.1-4. | A Machine Learning Approach for Improving Process Scheduling: A Survey | January 2017 | No |
| 8. | Rekha G S | Vivek Vasudevan Vaibhav Bhat Sushmitha M Manisha Trivedi | International Journal of Emerging Technology and Research, ISSN (E): 2347-5900 ISSN (P): 2347-6079, Vol.4, Issue 1,pp.12-17 | A Survey on Hardware, Sensor and Algorithmic Approaches to Traffic signal processing | January 2017 | No |
| 9. | Nandhini Vineeth | Supritha K Vivechna Mantri Sindhura Reddy V Swathi Ramji | International Journal For Research & Development In Technology-Volume-7, Issue-2, ISSN(O): 2349-3585, pp:215-222 | Quadcopter for Medical Services: A survey | February 2017 | No |
| 10. | Basavaraj Jakkali | Arunesh Shukla Ashutosh Jha Vivek Soni | Journal of Emerging Technologies And Innovative Research(JETIR,Vol-4, Issue-3, ISSN-2349-5162, page No.1-2. | Bots on Wheels | March 2017 | Yes |
| 11. | Basavaraj Jakkali | Ujjwal Srivastava Sanjana M Singh Swetabh Sonal NV Bharat Varma | Journal of Emerging Technologies And Innovative Research(JETIR,Vol-4, Issue-3, ISSN-2349-5162, page No.7-8 | Securing Cloud Services using Revocable Identity Based Encryption | March 2017 | Yes |
| 12. | Latha N.R | Prabhav S Madhav V Deshpande Rakshak R Kamath | International Journal of Computer Trends and Technology, Vol. 45, Issue1, pp 28-32, ISSN:2231-2803 | Trusted Execution Environment and Linux - A survey | March 2017 | No |

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|-----|-------------------------|--|--|---|------------|----------------|
| | | Rohan N | | | | |
| 13. | Nandhini Vineeth | Ashwin Kandel Karan Uday Suhail Muhammed | International Journal of Engineering Applied Sciences and Technology, Vol.2, Issue.4,pp 237-240, ISSN No. 2455-2143. | Content Distribution Via P2p Networks: A Survey | March 2017 | No |
| 14. | Shyamala G | Raksha Shenoy | National Conference On Leveraging Intelligent Transportation System for Enabling Smart Cities, RVCE Bangalore | A Review on technologies used to Implement a Smart Pass System for Public Transport | April 2017 | Not applicable |
| 15. | Saritha AN | Ajit C Joshi, Keerthan R, Kuna Manoj | International Journal of Emerging Technologies and Innovative Research, Volume 4, Issue 5, pp 263-265,ISSN: 2349-5162 | A Survey on Abandoned Object Detection | May 2017 | Yes |
| 16. | Jyothi S Nayak | Aashni P Haria, Archanasri Subramanian, Nivedhitha Asokkumar, Shristi Poddar | International Journal of Computer Trends and Technology, DOI:10.14445/22312803/IJCTT-V47P133 ISSN:2231-2803, Vol.47, Issue 4, pp 209-212 | Hand Gesture Recognition System | May 2017 | No |
| 17. | Dr. Umadevi V | Eshwar S G, Gautham Ganesh Prabhu J, Rishikesh A V, Charan N A | International Journal on Computer Science and Engineering, ISSN: 0975-3397, Volume 9, Issue 6, pp 350-355 | An Efficient Technique for Apparel Retrieval using Transfer Learning and K-Means Clustering | June 2017 | No |
| 18. | Dr. Umadevi V | Madhav Poddar, Krishna, Giridhar M K, Amit Suresh Prabhu | International Journal On Computer Science and Engineering, ISSN : 0975-3397,Volume 9,Issue 6,pp 356-361 | Density Based Dynamic Traffic Scheduling System | June 2017 | No |
| 19. | Jyothi S Nayak | Preeti G, ManishaVatsa, Manisha Reddy Kadiri, Samiksha S | International Journal of Computer Trends and Technology, DOI:10.14445/22312803/IJCTT-V48P101,ISSN : 2231-2803, Vol:48,Issue 1, pp:1-4 | Facial Expression Recognition: A Literature Survey | June 2017 | No |
| 20. | K Panimozhi | Shruti Vishnav, Sneha Sunil, | International Journal of Computer Trends and Technology (IJCTT), | Secure Authentication | Februa ry | No |

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| | | Ullash D G, Vishnu K Rao. | ISSN: 2231-2803, Vol.44, Issue 1,pp.8-14, ISSN:22312803 | System | 2017 | |
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