



| Sl. No. | National / Inter national | Authors Name | Title of paper | Conference Name | Name of the Conference Proceeding | Venue | Date of Conference | Publisher | DOI | Pg. No. | ISSN/ ISBN | Indexing | Link if IEEE xplore |
|-------------|---------------------------|--|--|-------------------------------------|-------------------------------------|-----------------|--------------------|-------------|---|---------|-------------------|-----------|---------------------|
| 2017 | | | | | | | | | | | | | |
| 1 | Inter national | Sudheesh K V, Dr. Basavaraj L | Section Based Segmentation Algorithms for Brain MRI Images | ICCTEST 2017 | GRENZE SCENTIFIC OF SOCIETY | DBIT, Bengaluru | 5th Jan 2017 | - | - | - | 978-81-931119-5-6 | Cross ref | - |
| 2 | Inter national | M G Anuradha, Dr. Basavaraj L | High Speed Forgys K-means clustering algorithm with single clock cycle divider for image analysis | ICCTEST 2018 | GRENZE SCENTIFIC OF SOCIETY | DBIT, Bengaluru | Feb-17 | GRENZE | - | - | 978-81-931119-5-6 | Cross ref | - |
| 3 | Inter national | Yathisha L, Kourosh Davoodi S Patil Kulkarni | Optimal switching control strategy for UPFC for wide range of operating conditions in power system | 3rd Indian Control Conference (ICC) | 4th Indian Control Conference (ICC) | IIT Guwahati | 4-6 Jan 2017 | IEEE Xplore | https://doi.org/10.1109/INDIANCC.2017.7846479 | - | 978-1-5090-1795-9 | Scopus | - |

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| 4 | Inter national | R N Umamahesh | Design and Novel approach towards comparison of ternary and quaternary logic circuits | 2017 2nd International Conference for Convergence in Technology (I2CT) | 2017 2nd International Conference for Convergence in Technology (I2CT) | Pune | Feb-17 | IEEE | 978-1-5090-4307-1/17 | - | 978-1-5090-4307-1 | Scopus | https://ieeexplore.ieee.org/document/8226322 |
| 5 | Inter national | Prathibha M K Dr. Basavaraj L | On line handwritten signature verification system based on Bayes Theorem | International Conference On Current Trends in Engineering, Science and Technology (ICCTEST-2017) | - | Don Bosco Institute of Technology | 5th- 7th January 2017 | - | - | - | 978-81-931119-5-6 | Cross ref | - |
| 6 | Inter national | Chandra Shekar P Priyanka Prokshith Sushmitha K B | Phase Locked Loop Using 45nm CMOS Technology | ICETSE with IEAE | IJERMT | CIT Ponnampete, Kodagu | 11th – 12th may 2017 | - | 10.23956/ijermt | - | 2278-9359 | google scholar | - |
| 7 | Inter national | Abhilash G, Chaithanya Lakshmi S, Umamaheshwari P R, Elayaraju V | Successive Approximation Register ADC using 45nm CMOS Technology | IEAE Conference | IJERMT | CIT Ponnampete, Kodagu | 11th – 12th may 2017 | IEAE | - | - | - | google scholar | - |
| 8 | Inter national | Prakash Kuravatti T. S. Rukmini | Reduction of mutual coupling in antenna arrays using periodic structures | 2016 IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT) | 2016 IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT) | Bangalore, India | Jan-17 | IEEE | 10.1109/RTEICT.2016.7807772 | - | 978-1-5090-0774-5 | Scopus | https://ieeexplore.ieee.org/abstract/document/780772/metric#metrics |

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| 9 | Inter national | Prathiba, M.K., Dr. Basavaraj L | Signature Verification System Based on Wavelets | Proceedings - 2017 International Conference on Recent Advances in Electronics and Communication Technology, ICRAECT 2017 | Proceedings - 2017 International Conference on Recent Advances in Electronics and Communication Technology, ICRAECT 2017 | . | Mar-17 | Institute of Electrical and Electronics Engineers (IEEE) | 10.1109/ICRAECT.2017.42 | . | 978-1-5090-6701-5 | scopus | http://ieeexplore.ieee.org/document/8081919/ |
| 10 | Inter national | Dr. Basavaraj L | Edge based segmentation approach to extract text from scene images | Proceedings - 7th IEEE International Advanced Computing Conference, IACC 2017 | Proceedings - 7th IEEE International Advanced Computing Conference, IACC 2017 | . | Jan-17 | Institute of Electrical and Electronics Engineers (IEEE) | 10.1109/IACC.2017.0147 | . | 978-1-5090-1560-3 | scopus | http://ieeexplore.ieee.org/document/7976881/ |
| 11 | Inter national | Bhagyashree, S.R. Prajwalasimha, S.N. | Image encryption using discrete radon transformation and non chaotic substitution | 2nd IEEE International Conference on Electrical, Computer and Communication Technologies | 2nd IEEE International Conference on Electrical, Computer and Communication Technologies | . | Feb-17 | Institute of Electrical and Electronics Engineers (IEEE) | 10.1109/ICECCT.2017.7811784 | . | 978-1-5090-3239-6 | scopus | https://ieeexplore.ieee.org/iel7/8107605/8117807/08117847.pdf |
| 12 | Inter national | R.N.Uma Mahesh | Design and novel approach for ternary and quaternary logic circuits | 2nd International Conference for Convergence in Technology (I2CT) | 2nd International Conference for Convergence in Technology (I2CT) | Stannant Group of Institution Pune | Apr-17 | Institute of Electrical and Electronics Engineers (IEEE) | 10.1109/I2CT.2017.822632 | . | 978-1-5090-4307-1 | scopus | https://ieeexplore.ieee.org/document/8226322 |
| 13 | National | Mr. Yathisha L | Prevention Of Wild Animals Entering Into The Agriculture Fields | 4th National Conference NCETEC-2017 | 4th National Conference NCETEC-2017 | . | Sep-17 | International Journal Of Engineering, Basic Sciences, Management And | - | - | 978-93-84698-33-1 | Google scholar | - |