

**PRATHYUSHA INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**DETAILS OF PAPERS PUBLISHED**  
**ACADEMIC YEAR 2013-2014**

| S.no                      | Department | No. OF Papers Published |                     |                       |                          | Total Publications |
|---------------------------|------------|-------------------------|---------------------|-----------------------|--------------------------|--------------------|
|                           |            | National Journal        | National Conference | International Journal | International Conference |                    |
| 1.                        | BIOTECH    | 2                       |                     | 29                    |                          | 31                 |
| 2.                        | ECE        | 8                       | 23                  | 72                    | 7                        | 110                |
| 3.                        | CSE        | -                       | 26                  | 8                     | 16                       | 50                 |
| 4.                        | EEE        | -                       | 9                   | 23                    | 9                        | 41                 |
| 5.                        | IT         | 3                       | 14                  | 13                    | 6                        | 36                 |
| 6.                        | MECHANICAL |                         | 1                   | 1                     |                          | 2                  |
| <b>Total Publications</b> |            |                         |                     |                       |                          | <b>270</b>         |

| S.No. | Dept | Name of the faculty | International Journal/ Conference | National journal/ Conference | Paper title  | ISBN/ISSN number | Volume, Issue, Page no.                           | Date and year of publication | Impact factor |
|-------|------|---------------------|-----------------------------------|------------------------------|--|------------------|---|------------------------------|---------------|
| 1.    | ECE  | Dr.V.Thulasi bai    | International Journals            |                              | Implementation Of GPS Signal Acquisition And Tracking In FPGA  | 2319-1163        | Vol no. - 3<br>Issue no. -3<br>Pg no. - 942-946   | May-14                       | 1.76          |
| 2.    | ECE  | Dr.V.Thulasi bai    | International Journals            |                              | Design and Implementation of Global Positioning System Receiver in Field Programmable Gate Array with Short message service. | 1549-3636        | Vol no. -10<br>Issue no. -1<br>Pg no. - 91-98     | 2014                         | 14            |
| 3.    | ECE  | Dr.V.Thulasi bai    | International Journals            |                              | Performance of Topology Aware Reliable Routing Protocol for Large Scale VPN  | 1549-3636,       | Vol no. -10<br>Issue no. -9<br>Pg no. - 1874-1880 | Feb-14                       | 14            |

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|-----|-----|-----------------|------------------------|--|---|-------------|--|--------|--------|
| 4.  | ECE | Dr.V.Thulasibai | International Journals |  | Efficient Energy Consumption Mechanism for Wireless Networks  | 0974-9713   | Vol no. -5<br>Issue no. -6<br>Pg no. -300-304    | 2014   | 0.567  |
| 5.  | ECE | Dr.V.Thulasibai | International Journals |  | ECG Key Gen Using RSA Encryption Technique and Transmission by OFDM System Over Rayleigh Fading Channel                     | 2249 - 7951 | Vol no. -4<br>Issue no. -4<br>Pg no. - 1-12      | 2014   | 4.9467 |
| 6.  | ECE | Dr.V.Thulasibai | International Journals |  | Comparative Survey of Key Management Schemes for Body Area Networks   | 0974 – 9675 | Vol no. -5<br>Issue no. -6<br>pg no. - --        | 2013   | -      |
| 7.  | ECE | Dr.V.Thulasibai | International Journals |  | Biometric Monitoring System for Multi Sensor Multi-modal Node Architecture  | 2231-4946   | Vol no. -III<br>Issue no. -<br>spl Pg no. -26-30 | 2013   | 0.395  |
| 8.  | ECE | Dr.V.Thulasibai | International Journals |  | Classification of ECoG Motor Image using Fusion Technique   | 0975 – 8887 | Vol no. -100<br>Issue no. -9<br>Pg no. - 6-11    | 2014   | 2.52   |
| 9.  | ECE | G.Kavya         | International Journals |  | Design and Implementation of Global Positioning System Receiver in Field Programmable Gate Array with short Message Service | 1549-3636   | Vol no. -10<br>Issue no. -1<br>Pg no. - 91-98    | 2014   | 14     |
| 10. | ECE | G.Kavya         | International Journals |  | Wearable Advanced Single Chip ECG Telemonitoring System Using SoPC  | 1349-2543   | Vol no. -11<br>Issue no. -6<br>Pg no. - 1-10     | Mar-14 | 0.427  |
| 11. | ECE | G.Kavya         | International Journals |  | Implementation Of GPS Signal Acquisition And Tracking In FPGA   | 2319-1163   | Vol no. -3<br>Issue no. -3                       | May-14 | 1.76   |

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|     |     |              |                        |  |  |             | Pg no. -<br>942-946  |        |       |
| 12. | ECE | G.Kavya      | International Journals |  | A Matrix based SLM scheme Scheme for PAPR Reduction in Alamouti MIMO-OFDM Systems without side information | 2278-0211   | Vol no. -2<br>Issue no. -<br>11 Pg no. -<br>103-108        | Nov-13 | 0.463 |
| 13. | ECE | G.Kavya      | International Journals |  | An Efficient Prediction Based Lossless Compression Scheme For Bayer CFA Images                             | 2278 – 6856 | Vol no. -3<br>Issue no. -1<br>Pg no. -<br>158 -163         | Jan-14 | 1.925 |
| 14. | ECE | Mr.M.Moorthi | International Journals |  | Medical Image Compression Based on Automated ROI Selection for Telemedicine Application                    | 2319 - 7242 | Vol no. -3<br>Issue no. -1<br>Pg no. -<br>3638 –<br>3642   | Jan-14 | -     |
| 15. | ECE | M.Moorthi,   | International Journals |  | High Quality Model for Compression of Medical Images in Telemedicine                                       | 1992-2248   | Vol no. -8<br>Issue no. -<br>--- Pg no. -<br>2022-2030     | Nov-13 | 3.72  |
| 16. | ECE | Mr.M.Moorthi | International Journals |  | An Improved Medical Image Coding Technique Based On Seam Identification & SPIHT                            | 2229 - 5518 | Vol no. -4<br>Issue no. -<br>12 Pg no. -<br>1284 –<br>1293 | Dec-13 | 3.72  |
| 17. | ECE | .M.Moorthi   | International Journals |  | Medical Image Fusion Using Cross Scale Coefficient   | 2001 - 5569 | Vol no. -1<br>Issue no. -<br>11 Pg no. -<br>365 - 372      | Nov-13 | 1.682 |
| 18. | ECE | M.Moorthi    | International Journals |  | Reversible Encrypted Data Concealment in Encrypted Images By Reserving Room                                | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-5                 | Nov-13 | 1.121 |

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|     |     |                |                        |  | Approach For Data Protection System  |                           |  |        |       |
| 19. | ECE | B.Senthil      | International Journals |  | A Matrix based SLM scheme Scheme for PAPR Reduction in Alamouti MIMO-OFDM Systems without side information | 2278-0211                 | Vol no. -2<br>Issue no. -<br>11 Pg no. -<br>103-108      | Nov-13 | 0.463 |
| 20. | ECE | B.Senthil      | International Journals |  | An Enhanced Inter-carrier Interference Reduction Scheme for OFDM System with Phase Noise                   | 10.1007/s00034-012-9477-z | Vol no. -32<br>Issue no. - -<br>-- Pg no. -<br>931-943   | Oct-13 | 1.264 |
| 21. | ECE | R.Muthalagu    | International Journals |  | Medical Image Compression Based on Automated ROI Selection for Telemedicine Application                    | 2319 - 7242               | Vol no. -3<br>Issue no. -1<br>Pg no. -<br>3638 –<br>3642 | Jan-14 | -     |
| 22. | ECE | R.Muthalagu,   | International Journals |  | Medical Image Fusion Using Cross Scale Coefficient   | 2001 - 5569               | Vol no. -1<br>Issue no. 11<br>Pg no. -<br>365 - 372      | Nov-13 | 1.682 |
| 23. | ECE | R.Muthalagu    | International Journals |  | GDI Technique Based Full Adder with 0-18 $\mu$ m CMOS Technology   | 2320 – 8791               | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4               | Nov-13 | 1.121 |
| 24. | ECE | P.Kalpana Devi | International Journals |  | Efficient Frequency Band Reallocation using Uniform Transmultiplexers in Radio Receivers                   | 2278 – 0211               | Vol no. -2<br>Issue no. -<br>11 Pg no. -<br>99-102       | Nov-13 | 0.463 |
| 25. | ECE | P.Kalpana devi | International Journals |  | Hardware Optimization for Reconfigurable Polyphase FFT design in SDR                                       | 2278-0181                 | Vol no. -2<br>Issue no. -<br>12 Pg no. -<br>148-150      | Dec-13 | 1.76  |
| 26. | ECE | P.Kalpana Devi | International Journals |  | FPGA implementation of coefficient decimated   | 1992-8645                 | Vol no. -64<br>Issue no. -2                              | Jun-14 | 7     |

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|-----|-----|--------------------|------------------------|--|--|-------------|--|----------------|-------|
|     |     |                    |                        |  | Polyphase filter bank structure for multi standard communication receiver  |             | Pg no. - 298 - 306                                 |                |       |
| 27. | ECE | P.Kalpana Devi     | International Journals |  | Polyphase Wideband Channelisation Architecture For Cognitive Radio   | 2299-5581   | Vol no. -2<br>Issue no. -1<br>Pg no. - 1-6         | Feb-14         | 0.675 |
| 28. | ECE | Malathi Saravanan, | International Journals |  | Adaptive Bandwidth Allocation In Cognitve Radio  | 2278 – 0211 | Vol no. -2<br>Issue no. - 11<br>Pg no. - 190-193   | Nov-13         | 0.463 |
| 29. | ECE | Malathy Sharavanan | International Journals |  | Efficient Speakers Verification with Spoofing Attack   | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4         | Dec – Jan 2014 | 1.121 |
| 30. | ECE | S.M. Subramanian   | International Journals |  | A Functional Arm Movement Tracking and Monitoring System Using Electrogoniometer                                   | 2278-0181   | Vol no. -2<br>Issue no. - 12<br>Pg no. - 623-626   | Dec-13         | 1.76  |
| 31. | ECE | S.M. Subramanian   | International Journals |  | Moving Object Tracking Video Scenes on Embedded Linux Platform   | 2320 – 8791 | Vol no. -3<br>Issue no. -2<br>Pg no. - 1-4         | Dec-13         | 1.473 |
| 32. | ECE | Dr.T.Pearson       | International Journals |  | Double-Sided Microstrip Circular Antenna Array for Radar Application   | 2278-0181   | Vol no. -2<br>Issue no. - 11<br>Pg no. - 1806-1809 | Nov-13         | 1.76  |
| 33. | ECE | Dr.T. Pearson      | International Journals |  | Satellite Image Enhancement Using Discrete Wavelet Transform and Threshold Composition Driven Morphological Filter | 2001 - 5569 | Vol no. -2<br>Issue no. -5<br>Pg no. - 147 - 151   | Feb-14         | 1.682 |
| 34. | ECE | M.Sujatha,         | International Journals |  | Design and Simulation of Spiral Antenna For Endoscope  | 2278-0181   | Vol no. -2<br>Issue no. - 11<br>Pg no. - 1618-1621 | Nov-13         | 1.76  |

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| 35. | ECE | L.Padmanathan  | International Journals |  | Design And Analysis Of Power Optimization In Digital C-Mos Circuit Using Dynamic Voltage And Threshold Scaling | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4      | Dec – Jan 2014 | 1.121 |
| 36. | ECE | L.Padmanaban,  | International Journals |  | A Functional Arm Movement Tracking and Monitoring System Using Electrogoniometer                               | 2278-0181   | Vol no. -2<br>Issue no. -12<br>Pg no. - 623-626 | Dec-13         | 1.76  |
| 37. | ECE | G.Premalatha   | International Journals |  | GDI Technique Based Full Adder with 0-18 $\mu$ m CMOS Technology   | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4      | Nov-13         | 1.121 |
| 38. | ECE | T.Rubesh Kumar | International Journals |  | Energy Efficient Data Gathering Mechanism In Wireless Sensor Networks Using Mobile Collectors                  | 2319-7242   | Vol no. -3<br>Issue no. 1<br>Pg no. - 3789-3793 | January, 2014  | -     |
| 39. | ECE | T.Rubesh Kumar | International Journals |  | Assistive System For Product Label Detection With Voice Output For Blind Users                                 | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4      | Dec – Jan 2014 | 1.121 |
| 40. | ECE | Adachrista     | International Journals |  | Adaptive Bandwidth Allocation In Cognitve Radio  | 2278 – 0211 | Vol no. -2<br>Issue no. -11<br>Pg no. - 190-193 | Nov-13         | 0.463 |
| 41. | ECE | AdaChrista     | International Journals |  | Enhancement Of Esophageal Speech By Statistical Voice Conversion   | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-3      | Dec – Jan 2014 | 1.121 |
| 42. | ECE | S.Bhuvaneswari | International Journals |  | Transition Clues Based Video Summarization By Using Scale Invariant Feature Transform                          | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-7      | Nov-13         | 1.121 |
| 43. | ECE | N.Suresh,      | International Journals |  | Implementation of Hummingbird Cryptographic  | 2321-7308   | Vol no. -2<br>Issue no. -                       | Dec-13         | 1.76  |

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|     |     |                   |                        |  | Algorithm for Low Cost RFID Tags using LABVIEW   |             | 12 Pg no. - 381-384                                 |               |       |
| 44. | ECE | T.Kadhambari      | International Journals |  | Multipath Secure Routing for Intrusion Tolerance in Heterogeneous Wireless Sensor Networks             | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4          | Nov-13        | 1.121 |
| 45. | ECE | T.Kadhambari      | International Journals |  | Multimodality Medical Image Fusion using NSCT  | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4          | Jan-14        | 1.121 |
| 46. | ECE | A.Vijaya Shanthi, | International Journals |  | Double-Sided Microstrip Circular Antenna Array for Radar Application                                   | 2278-0181   | Vol no. -2<br>Issue no. -11<br>Pg no. - 1806-1809   | Nov-13        | 1.76  |
| 47. | ECE | S.Subbulekshmi    | International Journals |  | Real Time Networked Control System with Multiple Client Server Architecture Based on Switched Ethernet | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4          | Dec-Jan, 2014 | 1.121 |
| 48. | ECE | Arun Prasath.J    | International Journals |  | A New Form of Augmentative and Alternative Device for People with Severe Speech Impairment             | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-6          | Nov-13        | 1.121 |
| 49. | ECE | Arun Prasad J     | International Journals |  | Implementation of Hummingbird Cryptographic Algorithm for Low Cost RFID Tags using LABVIEW             | 2321-7308   | Vol no. -2<br>Issue no. -12<br>Pg no. - 381-384     | Dec-13        | 1.76  |
| 50. | ECE | M. Priya,         | International Journals |  | Microstrip Line-Fed -Slotted UWB Antenna With Truncated Ground Plane                                   | 2278 - 0181 | Vol no. -1<br>Issue no. -11<br>Pg no. - 2421 - 2424 | Nov-13        | 1.76  |

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| 51. | ECE | V.Elavarasi    | International Journals |  | Visble Light Communication for An In-Flight Entertainment and Finding DPPM Interference                         | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4        | Nov-13         | 1.121 |
| 52. | ECE | Erajeswarii.M, | International Journals |  | Design And Analysis Of Power Optimization In Digital C-Mos Circuit Using Dynamic Voltage And Threshold Scaling  | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4        | Dec – Jan 2014 | 1.121 |
| 53. | ECE | N.Nagaraj      | International Journals |  | An Enhanced Secure Detection and Analysis of Bit Error Rate for Wireless Sensor Networks.                       | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-6        | Nov-13         | 1.121 |
| 54. | ECE | V.Savitha,     | International Journals |  | Multimodality Medical Image Fusion using NSCT   | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-4        | Jan-14         | 1.121 |
| 55. | ECE | T.Jayanandan,  | International Journals |  | Speech Enhancement Through Elimination of Impulsive Disturbance Using Log MMSE Filtering                        | 2319-7242   | Vol no. -2<br>Issue no. -12<br>Pg no. - 3435-3438 | Nov-13         | -     |
| 56. | ECE | E.U. Iniyan    | International Journals |  | Reversible Encrypted Data Concealment in Encrypted Images By Reserving Room Approach For Data Protection System | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-5        | Nov-13         | 1.121 |
| 57. | ECE | H.Usha Rani    | International Journals |  | Energy Efficient Data Gathering Mechanism In Wireless Sensor Networks Using Mobile Collectors                   | 2319-7242   | Vol no. - 3<br>Issue no. -1<br>Pg no. - 3789-3793 | January, 2014  | -     |
| 58. | ECE | Dilliraj.E     | International Journals |  | Adaptive Bandwidth Allocation In Cognitve Radio   | 2278 – 0211 | Vol no. -2<br>Issue no. -11<br>Pg no. - 190-193   | Nov-13         | 0.463 |



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| 59. | ECE | Shobana sree.R       | International Journals |  | Microstrip Line-Fed -Slotted UWB Antenna With Truncated Ground Plane                            | 2278 - 0181 | Vol no. -1<br>Issue no. -11<br>Pg no. -2421 - 2424 | Nov-13         | 1.76  |
| 60. | ECE | C.B.Mohanavalli      | International Journals |  | Transition Clues Based Video Summarization By Using Scale Invariant Feature Transform           | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-7         | Nov-13         | 1.121 |
| 61. | ECE | Mrs.C.B. Moganavalli | International Journals |  | Removal of Noise from colour Images using MDBUTMF   | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-3         | Dec – Jan 2014 | 1.121 |
| 62. | ECE | J.Dolly Irene        | International Journals |  | Multipath Secure Routing for Intrusion Tolerance in Heterogeneous Wireless Sensor Networks      | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4         | Nov-13         | 1.121 |
| 63. | ECE | J.Dolly Irene        | International Journals |  | A New Approach to Separate the Lead Melody from The background Accompaiment of an Audio Mixture | 2278 – 0211 | Vol no. -2<br>Issue no. -11<br>Pg no. - 337- 342   | Nov-13         | 0.463 |
| 64. | ECE | V.Yokesh             | International Journals |  | Bandwidth oriented Motion Estimation for Realtime Mobile video application                      | 2319-7242   | Vol no. -2<br>Issue no. -12<br>Pg no. - 3393-3395  | Nov-13         | -     |
| 65. | ECE | V.Yokesh             | International Journals |  | An Enhanced Secure Detection and Analysis of Bit Error Rate for Wireless Sensor Networks.       | 2320 – 8791 | Vol no. -1<br>Issue no. -5<br>pg no. - 1-6         | Nov-13         | 1.121 |
| 66. | ECE | C.L.Vijaikumar       | International Journals |  | Efficient And Robust Pseudonymous Authentication Using NFC                                      | 2320 – 8791 | Vol no. -1<br>Issue no. -6<br>Pg no. - 1-3         | Dec – Jan 2014 | 1.121 |
| 67. | ECE | C.L Vijay Kumar      | International Journals |  | Speech Enhancement Through Elimination of   | 2319-7242   | Vol no. -2<br>Issue no. -                          | Nov-13         | -     |

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|     |     |                        |                        |                   | Impulsive Disturbance Using Log MMSE Filtering   |             | 12 Pg no. - 3435-3438                                 |        |        |
| 68. | ECE | D.Jahnavi              | International Journals |                   | Visible Light Communication for An In-Flight Entertainment and Finding DPPM Interference                           | 2320 - 8791 | Vol no. -1<br>Issue no. -5<br>Pg no. - 1-4            | Nov-13 | 1.121  |
| 69. | ECE | D.Jhanavi              | International Journals |                   | Bandwidth oriented Motion Estimation for Realtime Mobile video application   | 2319-7242   | Vol no. -2<br>Issue no. -<br>12 Pg no. -<br>3393-3395 | Nov-13 | -      |
| 70. | ECE | R.Ajin,                | International Journals |                   | Efficient Frequency Band Reallocation using Uniform Trans Multiplexers in Radio Receivers                          | 2278 – 0211 | Vol no. -2<br>Issue no. -<br>11 Pg no. -<br>99-102    | Nov-13 | 0.463  |
| 71. | ECE | Ms.Mahalakshmi,        | International Journals |                   | Satellite Image Enhancement Using Discrete Wavelet Transform and Threshold Composition Driven Morphological Filter | 2001 - 5569 | Vol no. -2<br>Issue no. -2<br>Pg no. -<br>147 - 151   | Feb-14 | 1.682  |
| 72. | ECE | G.Lydia Greeta Anandhi | International Journals |                   | Design and Simulation of Spiral Antenna For Endoscope  | 2278-0181   | Vol no. -2<br>Issue no. -<br>11 Pg no. -<br>1618-1621 | Nov-13 | 1.76   |
| 73. | ECE | Dr.V.Thulasibai        |                        | National Journals | Software Defined GSM Baseband Processor in FPGA for Telemedicine Applications                                      | 2249-555x   | Vol no. - 3<br>Issue no. -<br>8 Pg no. -<br>219-222   | Aug-13 | 2.1652 |
| 74. | ECE | Dr.V.Thulasibai        |                        | National Journals | VLSI Implementation of Telemonitoring System for High Risk Cardiac Patients  | 0974-6846   | Vol no. - 7<br>Issue no. -5<br>Pg no. - 29-<br>34     | May-14 | 6      |
| 75. | ECE | Dr.V.Thulasibai        |                        | National Journals | Telemonitoring Systems - Survey  | Magazine    | Vol no. - 6<br>Issue no. -                            | Oct-13 | -      |

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| 76. | ECE | G.Kavya           |                           | National Journals | Software Defined GSM Baseband Processor in FPGA for Telemedicine Applications                     | 2249-555x   | Vol no. - 3<br>Issue no. -8<br>Pg no. -<br>219-222 | Aug-13 | 2.1652 |
| 77. | ECE | G.Kavya           |                           | National Journals | VLSI Implementation of Telemonitoring System for High Risk Cardiac Patients                       | 0974-6846   | Vol no. - 7<br>Issue no. -5<br>Pg no. - 29-<br>34  | May-14 | 6      |
| 78. | ECE | G.Kavya           |                           | National Journals | Telemonitoring Systems - Survey   | Magazine    | Vol no. - 6<br>Issue no. -<br>6 Pg no. -<br>44-48  | Oct-13 | -      |
| 79. | ECE | Ms.P.Kalpana Devi |                           | National Journals | Design of improved trans multiplexers for cognitive radio   | 2249 – 555X | Vol no. -<br>IV Issue<br>no. -VI Pg<br>no. - -     | Jun-14 | 2.1652 |
| 80. | ECE | Ms.P.Kalpana Devi |                           | National Journals | Frequency response marking techniques.  | 2348 - 1048 | Vol no. - 2<br>Issue no. ---<br>Pg no. - 1 -<br>6  | 2013   | 5      |
| 81. | ECE | Dr.V. ThulasiBai  | International Conferences |                   | Development of an Effective e-Screening Tool for Dyslexia Based on Auditory and Visual Perception | 1818 - 9334 | Pg no. -<br>742-748                                | Apr-14 | ...    |
| 82. | ECE | Dr.V. ThulasiBai  | International Conferences |                   | Design and Architecture of e-Screening Tool for Dyslexia based on Auditory and Visual Perception  | 1998-5509   | Vol no. _ 7<br>Pg no. -<br>367-373                 | 2014   | ...    |
| 83. | ECE | Dr.V. ThulasiBai  | International Conferences |                   | Development Of An E-Learning Tool As  | -           | Pg no. - -   | 2014   | ...    |

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|     |     |                   |                           |                     | Rehabilitation Measures For Child With Dyslexia  |   |                                      |                 |     |
| 84. | ECE | Dr.V. ThulasiBai  | International Conferences |                     | Development of an effective e-Screening Tool for Diagnosing Dyslexia based on Auditory Perception            | -   | Pg no. - 26-29                       | Aug-13          | ... |
| 85. | ECE | M.Sujatha         | International Conferences |                     | A Cross-Layer implementation and Efficiency improvement using Cross-Layer Detection and Allocation Algorithm | 978 – 93 – 5137 – 901 - 0                 | Pg no. - -                           | March 10-2014   | ... |
| 86. | ECE | Ms.P.Kalpana Devi | International Conferences |                     | Design Of Cosine Modulated Filter Bank For Uniform Channelization  | 978 - 981 - 07-9560 - 3                   | Vol no. _<br>59 Pg no. - 81-86       | 2014            | ... |
| 87. | ECE | P.Kalpana Devi    | International Conferences |                     | Flexible reconfigurable filter architecture for SDR receiver   | <a href="#">10.1109/MICC.2013.6805837</a> | Vol no. - 10 – 13 Pg no. - 265 - 270 | Nov-13          | ... |
| 88. | ECE | N.Suresh          | International Conferences |                     | Implementation of Hummingbird 1s cryptographic algorithm for low cost RFID tags using LabVIEW                | 978-1-4799-3835-3                         | Pg no. - 1-4                         | 27-28 Feb. 2014 | ... |
| 89. | ECE | Dr V. ThulasiBai  |                           | National Conference | Development of an E-Learning Tool as Rehabilitation Measures for Child with Dyslexia                         | 978-1-941505-03-8                         | Pg no. -328 - 332                    | Apr-14          | ... |
| 90. | ECE | Dr V. ThulasiBai  |                           | National Conference | Use of Computerized E-Screening Tool for Dyslexia IN Rural India   | 978-1-941505-03-8                         | Pg no. - 333-337                     | Apr-14          | ... |
| 91. | ECE | Dr V. ThulasiBai  |                           | National Conference | Multimedia Screening of Dyslexia Based on Kinesthetic Perception   | 978-1-941505-03-8                         | Pg no. -263 - 265                    | Apr-14          | ... |

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| 92.  | ECE | Dr V. ThulasiBai |  | National Conference | Effectiveness of Data Transmission in Topology Aware Relieable Routing Protocol in VPN        | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 93.  | ECE | B. Senthil       |  | National Conference | Matrix Scheme For PAPR Reduction in MIMO OFDM Systems   | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 94.  | ECE | M. Sujatha       |  | National Conference | An Energy Efficient Clustering for Wireless Sensor Networks Using Fuzzy C-Means Algorithm     | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 95.  | ECE | M.Sujatha        |  | National Conference | Modified Intra Cluster Grouping Scheme to Avoid Hidden Node Collision in WSN                  | 978-81-924031-1-3 | Pg no. -45 - 49   | Mar-14 | ... |
| 96.  | ECE | M. Sujatha       |  | National Conference | Spiral Antenna for Endoscope  | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 97.  | ECE | P. Kalpana       |  | National Conference | FIR Filter Design for Wireless Communication Applications                                     | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 98.  | ECE | P.Kalpana Devi   |  | National Conference | Reconfigurable Polyphase Filter Bank Structure for Software Defined Radio                     | 978-81-924031-1-3 | Pg no. -122 - 127 | Mar-14 | ... |
| 99.  | ECE | P. Kalpana Devi  |  | National Conference | Design of Transmultiplexers using Filter Banks in Radio Recievers                             | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 100. | ECE | L. Padmanaban    |  | National Conference | ARM Movement Tracking using Electogoniometer  | 978-1-941505-03-8 | -                 | Apr-14 | ... |
| 101. | ECE | N. Nagarajan     |  | National Conference | Analysis of Wireless Sensor Networks in Terms of Packet Delivery Ration (PDR) by EAACK Scheme | 978-1-941505-03-8 | -                 | Apr-14 | ... |

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| 102. | ECE | N. Suresh                |   | National Conference | Labview Implementation of Hummingbird Algorithm  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 103. | ECE | K. Janaki                |   | National Conference | Compressed Cache for Microprocessor Performance  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 104. | ECE | R. Ajin                  |   | National Conference | Design of Transmultiplexers using Filter Banks in Radio Receivers  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 105. | ECE | T. Kadhambari            |   | National Conference | Secure Multipath Routing in Heterogeneous Wireless Sensor Networks   | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 106. | ECE | V. Elavarasi             |   | National Conference | Transmission of Data using Visible Light based on White LED's and Differential Pulse Position Modulation Finding | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 107. | ECE | T. Jayanandan            |   | National Conference | Design of Digital Clock Calendar Using FPGA  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 108. | ECE | J. Dolly Irene           |   | National Conference | Secure Multipath Routing in Heterogeneous Wireless Sensor Networks   | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 109. | ECE | R. Thandaiah Prabu       |   | National Conference | Design of Digital Clock Calendar Using FPGA  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 110. | ECE | P. Vadivu                |   | National Conference | Compressed Cache for Microprocessor Performance  | 978-1-941505-03-8 | -       | Apr-14 | ... |
| 111. | CSE | Dr.P.M. Beulah Devamalar | Prathyusha International Journal of Science, Engineering and Technology |                     | An Anamnesis on Aerosol Optical Depth Measurements from Broadband Irradiance                                     | 978-1-941505-31-1 | 195-201 | 2013   |     |
| 112. | CSE | Dr. M.Gopikrishnan       | Prathyusha International Journal of Science,                            |                     | A Study of Iris Recognition Using Neural Network   | 978-1-941505-31-1 | 61-65   | 2013   |     |

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| 113. | CSE | Ms.V.R.Kavitha           | International Journal of Emerging Research in Management and Technology                    |  | A Detailed Analysis on Secured Approach to Secret Key Extraction from Wireless Signal Strength Preserving Authentication and Security. | 2278-9359         | Volume-3, Issue-3 Pg 52-56 | March 2014 | 1.76 |
| 114. | CSE | Ms.V.R.Kavitha           | Prathyusha International Journal of Science, Engineering and Technology                    |  | A Detailed Analysis on Secured Approach to Secret Key Extraction from Wireless Signal Strength Preserving Authentication and Security. | 978-1-941505-31-1 |                            | 2013       |      |
| 115. | CSE | Ms.S.Umamageswari        | International Journal of computer Science and Information Technologies                     |  | OCRP in Dynamic Resource Allocation Using Virtual Machines for Cloud Computing Environment   | 0975-9646         | Vol 5(2) 1002-1007         | Feb 2014   | 2.93 |
| 116. | CSE | W.ThambaMeshach          | Prathyusha International Journal of Science, Engineering and Technology                    |  | A Geo Social Networking Application to Build Safe Cities   | 978-1-941505-31-1 | 66-68                      | 2013       |      |
| 117. | CSE | Dr.P.M. Beulah Devamalar | Electronic Proceedings of the International eHealth, Telemedicine and Health ICT Forum for |  | Development of an Effective e-screening tool for Dyslexia Based on Auditory and Visual Perception                                      | ISSN 1818-9334    | 742-749                    | Apr 2014   |      |

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| 118. | CSE | Dr.P.M. Beulah Devamalar | Global Telemedicine and eHealth Updates              |  | Design and Architecture of e-Screening Tool for Dyslexia based on Auditory and Visual Perception  | 1998-5509         | Vol. 7 367-373 | 2014       |  |
| 119. | CSE | Dr.P.M. Beulah Devamalar | ERCICA-14  |  | Development of an E-Learning tool as Rehabilitation Measures for child with dyslexia              |                   |                | 2014       |  |
| 120. | CSE | Dr.P.M. Beulah Devamalar | ERCICA-14  |  | Multimedia Screening of Dyslexia Based on Kinesthetic perception                                  |                   |                | 2014       |  |
| 121. | CSE | Dr.P.M. Beulah Devamalar | ERCICA-14  |  | Computerized E-Screening Tool for Dyslexia  | -                 |                | 2014       |  |
| 122. | CSE | Dr.P.M. Beulah Devamalar | TALE2013   |  | Development of an effective e-Screening tool for Diagnosing Dyslexia based on Auditory Perception | -                 |                | 2013       |  |
| 123. | CSE | V.Shanmugavalli          | ICISSETM 2014  |  | EDAP: Efficient and Dispatch Authentication Protocol for Vehicular Ad Hoc Networks                | 978-81-920866-4-4 |                | April 2014 |  |
| 124. | CSE | S. Athinarayanan         | ICISSETM 2014  |  | Qos-Driven Service Composition with Reconfigurable Services                                       | 978-81-920866-4-4 |                | April 2014 |  |
| 125. | CSE | R.Thiayarajan            | ICISSETM 2014  |  | Intrusion Detection System by Correlated Navie Bayes Predication in Manets                        | 978-81-920866-4-4 |                | April 2014 |  |



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| 126. | CSE | S.Madhusudhana<br>n          | ICISSETM 2014               |   | High Accurate Anonymity<br>Prediction of Outsourced<br>Large Datasets  | 978-81-<br>920866-4-4 |         | April 2014                 |  |
| 127. | CSE | V.AnithaLakshmi              | ICISSETM 2014               |   | Perceiving Alias Resolution<br>and Titivating Concealment<br>Using Midar   | 978-81-<br>920866-4-4 |         | April 2014                 |  |
| 128. | CSE | K.Kausalya                   | ICISSETM 2014               |   | Discovering Smart Routes<br>and Monitoring Traffic<br>Based on Taxi-Trajectories   | 978-81-<br>920866-4-4 |         | April 2014                 |  |
| 129. | CSE | K.P.Revathi                  | ICISSETM 2014               |   | Persuasive Cued Click-<br>Points: Design<br>Implementation, and<br>Evaluation of a Knowledge-<br>Based Authentication<br>Mechanism | 978-81-<br>920866-4-4 |         | April 2014                 |  |
| 130. | CSE | P.Saranya                    | ICISSETM 2014               |   | Spotting the Intruders using<br>Gaussian Distribution in<br>Wireless Sensor Network  | 978-81-<br>920866-4-4 |         | April 2014                 |  |
| 131. | CSE | Ms.N.Sripriya                | ICCTCSE -2014               |   | To enhance reliability in<br>password authenticated peer<br>services   | 9.78819E+12           |         | March<br>2014              |  |
| 132. | CSE | Ms.H.Vidhya                  | ICCTCSE -2014               |   | XML Query answering using<br>multiple keyword  | 9.78819E+12           |         | March<br>2014              |  |
| 133. | CSE | Ms.R.Meena                   | ICCTCSE -2014               |   | Decentralized Access control<br>with attribute based<br>Encryption in clouds   | 9.78819E+12           |         | March<br>2014              |  |
| 134. | CSE | Ms.R.Kannamma<br>Sridharan   | International<br>Conference |   | Offending Breaching Using<br>Backtracking and Spoofing<br>Adversaries in Wireless LAN  |                       |         | March<br>2014              |  |
| 135. | CSE | Dr. P.M. Beulah<br>Devamalar |                             | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband- | Use of Computerized E-<br>Screening Tool for Dyslexia<br>in Rural India  | 978-1-<br>941505-03-8 | 328-332 | 4th and 5th<br>April, 2014 |  |

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| 136. | CSE | Ms.V.R. Kavitha      |  | IETE 45th Mid Term Symposium on Broadband-Technologies and Services for Rural India MTS 14 | A Analysis on Pros and Cons over RSS Based Secret Key Extraction in Real Environments | 978-1-941505-03-8 | 224-226 | 4th and 5th April, 2014 |  |
| 137. | CSE | Mr. M. Gopi krishnan |  | IETE 45th Mid Term Symposium on Broadband-Technologies and Services for Rural India MTS 14 | Study of Iris Recognition Using Neural Network  | 978-1-941505-03-8 | 443-447 | 4th and 5th April, 2014 |  |
| 138. | CSE | Mr. M. Gopi krishnan |  | IETE 45th Mid Term Symposium on Broadband-Technologies and Services for Rural India MTS 14 | Feature Scale Spaced 2D Segmented Psoriasis Skin Images                               | 978-1-941505-03-8 | 522-525 | 4th and 5th April, 2014 |  |
| 139. | CSE | Ms. S. Uma mageswari |  | IETE 45th Mid Term Symposium on Broadband-Technologies                                     | Safety and Consistency in Policy Based Authorization System                           | 978-1-941505-03-8 | 145-148 | 4th and 5th April, 2014 |  |

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| 140. | CSE | Mr.W. Thamba<br>Meshach        |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | A Geo Social Networking<br>Application to Build Safe<br>Cities                        | 978-1-<br>941505-03-8 | 168-170 | 4th and 5th<br>April, 2014 |  |
| 141. | CSE | Ms.R.<br>Kannamma<br>Sridharan |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Wireless Auditing and<br>Offending Breach Using<br>Backtrack                          | 978-1-<br>941505-03-8 | 231-234 | 4th and 5th<br>April, 2014 |  |
| 142. | CSE | Ms.R.<br>Kannamma<br>Sridharan |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Bluetooth Based Home<br>Appliance Controller Using<br>Android                         | 978-1-<br>941505-03-8 | 31-315  | 4th and 5th<br>April, 2014 |  |
| 143. | CSE | Ms.S. Famitha                  |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services                              | A Formal Usability<br>Constraints Model for<br>Watermarking of Outsourced<br>Datasets | 978-1-<br>941505-03-8 | 136-139 | 4th and 5th<br>April, 2014 |  |

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| 144. | CSE | Ms.S. Famitha |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Secure Storage Scheme of<br>Aggregated Data for<br>Multiple Applications in<br>Wireless Sensor Networks | 978-1-<br>941505-03-8 | 227-230 | 4th and 5th<br>April, 2014 |  |
| 145. | CSE | Ms.H. Vidhya  |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Efficient File Distribution<br>across Distributed Servers<br>using Counting Bloom Filter                | 978-1-<br>941505-03-8 | 164-167 | 4th and 5th<br>April, 2014 |  |
| 146. | CSE | Ms.H. Vidhya  |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | XML Query Answering<br>Using Path Join Mining<br>Technique  | 978-1-<br>941505-03-8 | 235-238 | 4th and 5th<br>April, 2014 |  |
| 147. | CSE | Mr.K.Shankar  |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services                              | Modern Image Search Using<br>Visual Features  | 978-1-<br>941505-03-8 | 512-516 | 4th and 5th<br>April, 2014 |  |

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| 148. | CSE | Ms.M.Vanitha          |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Proficient Storage and<br>Dispensation of Prominent<br>Capacity Association<br>Monitoring Proceedings | 978-1-<br>941505-03-8 | 140-144 | 4th and 5th<br>April, 2014 |  |
| 149. | CSE | Ms.S.Sowmithra        |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Data Hiding and<br>Compression Scheme Using<br>SMVQ Technique   | 978-1-<br>941505-03-8 | 509-511 | 4th and 5th<br>April, 2014 |  |
| 150. | CSE | Mr.N.<br>Veerapandian |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Optimal Vehicular Routing<br>and Driving Directions with<br>Human Intelligence                        | 978-1-<br>941505-03-8 | 160-163 | 4th and 5th<br>April, 2014 |  |
| 151. | CSE | Ms. N. Sripriya       |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services                              | To Amend Service<br>Dependability in Password<br>Authenticated Peer Services                          | 978-1-<br>941505-03-8 | 517-521 | 4th and 5th<br>April, 2014 |  |

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| 152. | CSE | Mr.J. Suriya<br>Prakash |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Scramble to Safeguard<br>Privacy of Intermediate Data<br>Sets in Cloud                              | 978-1-<br>941505-03-8 | 153-159 | 4th and 5th<br>April, 2014 |  |
| 153. | CSE | Ms.R. Meena             |  | IETE 45th<br>Mid Term<br>Symposium on<br>Broadband-<br>Technologies<br>and Services<br>for Rural India<br>MTS 14 | Rectifying Sensor Failure<br>Using Improved Ledir<br>Algorithm in WSN                               | 978-1-<br>941505-03-8 | 149-152 | 4th and 5th<br>April, 2014 |  |
| 154. | CSE | Ms.S.Sowmithra          |  | Nation<br>conference on<br>Recent Trends<br>&<br>Technologies<br>in soft<br>computing                            | Data hiding and compression<br>scheme based on SMVQ and<br>image edge based harmonic<br>In painting | 978-9-38-<br>189933-5 | 6-9     | March 14                   |  |
| 155. | CSE | Ms.R.Meena              |  | Nation<br>conference on<br>Recent Trends<br>&<br>Technologies<br>in soft<br>computing<br>NCR TSC'14              | Privacy Presenting Data<br>Storage With Attribute Based<br>Encryption In Clouds                     | 978-9-38-<br>189933-5 | 16-19   | 21.03.2014                 |  |

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| 156. | CSE | Mr.J.Suriya<br>Prakash                               |   | National<br>Conference on<br>Computing<br>Components<br>and<br>Information<br>Technology       | Data Anonymization of<br>Vertically Partitioned Data<br>Using Map Reduce on Cloud | Nil       | 181-185          | March 14      |  |
| 157. | CSE | Mr.W.Thamba<br>Meshach                               |   | NCACT  | Cluster Based Speedy and<br>Effective Feature Extraction<br>For Efficient Search  | Nil       | 60-62            | March 14      |  |
| 158. | CSE | Ms.S.Famitha   |   | National<br>Conference on<br>Intelligent<br>Computing  | Aggregated Data<br>Transmission and Secure<br>Storage Using DAS                   | Nil       | 64-68            | March<br>2014 |  |
| 159. | CSE | Ms. M.Vanitha  |   | National<br>Conference on<br>Recent<br>Achievements<br>in Computing<br>Technology<br>NCRACT 14 | Providing Robust as-<br>dissemination for VANET<br>with Pragmatic Cast            | Nil       | 1-4              | April 2014    |  |
| 160. | CSE | Ms. S.<br>Durgadevi                                  |   | National<br>Conference on<br>Novel<br>Computing  | Admission Control and Link<br>Scheduling In Wireless Mesh<br>Networks             | Nil       | Nil              | March 14      |  |
| 161. | BT  | Dhasarathan, P<br>Parthasarathy, P<br>Jenillarani, D | Central<br>European<br>Journal of<br>Immunology,    |  | Immunomodulatory<br>efficiency of<br>Etroplussuratensis muscle<br>protein.        | 1426-3912 | 39<br>1<br>30-35 | 2013-14       |  |
| 162. | BT  | Jenillarani, D<br><br>Parthasarathy                  | Asian Jr. of<br>Microbial.<br>Biotech. Env.<br>Sc., |  | Screening of antiviral<br>activity of the chosen<br>seaweed extract               | 0972-3005 | 16<br>1<br>71-74 | 2013-14       |  |

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| 164. | BT | Dhasarathan, P<br>K.Chitrakala   | International Journal of Ethnomedicine and pharmacological research              |  | In vitro study on inhibition of the human pathological bacteria by terepenoid extract of salvia splendens and its mode of action on bacteria. | 2347 – 291X | 1<br>3<br>155-162 | 2013-14 |  |
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| 166. | BT | Theriappan, P<br>Archana, H<br>Sandya, P                                 | International Journal of Ethnomedicine and pharmacological research,             |  | Elucidation of sequence and structure function relationship in families of iron binding proteins in homo sapiens.                             |             | 1<br>1<br>97-103  | 2013-14 |  |
| 167. | BT | Theriappan.P<br>,R.Blessy<br>Jesuabal<br>,R.Dineshkumar<br>and H.Archana | Prathyusha International journal of science, engineering and technology          |  | Screening of dairy waste decomposing bacterial strain from soil sludge isolates   | -           | 1<br>1<br>-       | 2013-14 |  |
| 168. | BT | D.jenilarani,<br>R.Arunkumar,<br>R.Blessy                                | Prathyusha International journal of science,                                     |  | Cloning of hexon gene of fowl Adeno virus   |             |                   | 2013-14 |  |



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| 169. | BT | H.Archana  | Prathyusha<br>International<br>journal of<br>science,<br>engineering and<br>technology |  | Biotreatment of color<br>effluent from textile<br>industries and dye stuff<br>manufacturing unit                           |  |                    | 2013-14 |  |
| 170. | BT | Dineshkumar, R<br>Archana. H<br>Cholapndian. K<br>Jenillarani, D<br>R. Arunkumar | International<br>Journal of<br>Ethnomedicine<br>and<br>pharmacological<br>research,    |  | Analysis of growth<br>performance Indian white<br>shrimp F.Indicus and<br>changes in the environment,                      |  | 2<br>1<br>67-71    | 2013-14 |  |
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| 174. | BT | Theriappan. P<br>P. Dhasarathan  | International<br>Journal of<br>Ethnomedicine   |  | Evaluation of<br>acalyphafruticosa and<br>andrographispeniculata   |  | 1<br>2<br>151-154  | 2013-14 |  |

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| 192. | Mechanical | V.Jayaseelan                     | Procedia Engineering                           | ---   | Lubrication Effect on Friction Factor of AA6063 in Forward Extrusion Process  | ISSN 1877-7058 | pp. 166-171       | 2014    | -- |

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| 194. | EEE        | S.Krishna kumar |    | Recent Trends In Power Electronics And Power System                                    | Non linear DSTATCOM controller using passivity based sliding mode control  |                          | 158-161 | 21st April 2014   |    |
| 195. | EEE        | S.Krishna kumar |    | Recent Trends In Power Electronics And Power System                                    | Fuzzy logic based DSTATCOM for voltage regulation & Harmonic Reduction   |                          | 180-183 | 21st April 2014   |    |
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| 197. | EEE        | K.C.Jayasankar  |    | National Conference on emerging trends in Electrical technology                        | Power Control of wind turbine driven permanent magnet synchronous generator using maximum power point tracking algorithm |                          | 11      | 7th February 2014 |    |

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| 200. | EEE | G.Nirmal          |                             | NEC   | Maximum power point tracking employing SEPIC converter for PV system using fuzzy logic |                   | 16-18   | 27 & 28 March 2014       |  |
| 201. | EEE | V.Suvitha         |                             | National Conference on recent trends in electrical drives       | DC-DC Converter Based on Cockcroft – Walton for High Voltage gain                      |                   |         | 12th March 2014          |  |
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| 203. | EEE | S.Krishna kumar   | International Conference on |   | Cascaded Multilevel H-Bridge Inverter Based DSTATCOM for Voltage Compensation          | 978-1-4799-3826-1 | 348-352 | 16th and 17th April 2014 |  |

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