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FACULTY PUBLICATION

Sl. No.	Year / Month	Author Names	Paper Title	Journal name, Issue, Volume, page, Month and year	National/ International	Annexure I/ Annexure II/ other journa
1	2016	Dr. Sumathi Poobal	Performance Analysis Of Secured Position Based Routig In Mobile Ad Hoc Networks	International Journal of Advanced Engineering Technology	International	Annexure 1
2	2016	Dr. V. Thulasi Bai	Time-Space Fusion Techniques for Obtaining Discriminative Electrocardiogram Features in Brain Computer Interface	J. Med. Imaging Health Inf. 6, 2024–2029 (2016)	International	Annexure 1
3	2016	Dr. V. Thulasi Bai	Design and implementation of wearable antenna for Biosignal Monitoring	Journal of Nano electronics and Optoelectronics	International	Other Journal
4	2016	Dr. V. Thulasi Bai	Multimedia Screening Of Fine Motor Movements For Dyslexia Based On Kinesthetic Perception	Indian Journal of Science & Technology, 0974-6846	International	Annexure II Journal
5	2016	Dr. V. Thulasi Bai	Separating Fetal ECG Signal from Maternal ECG Using ANFIS with Gamma Filter in VLSI	International Journal of Innovative Research in Science, Engineering and Technology	International	Other Journal
6	2016	Dr. V. Thulasi Bai	5G Technology	International Research Journal of Engineering and Technology (IRJET), Volu:3, Issue:11', 1023-1027	International	Other Journa



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7	2016	Ms B Vidhya	HEAL Method For Structural Health Monitoring	International Journal For Research In Emerging Science And Technology May 2016 VOLUME-3 ISSUE-5,	International	Other Journal
8	2016	Mr. K.Sivachandar	Implementation Of High Speed modular Multiplier Using Optimized Hybrid Multiplication	International Journal of Emerging Technology in Computer Science & Electronics (IJETCSE) June 2016 23 2 73-76	International	Other Journal
9	2016	Renganayaki.G	Design and Analysis of f2g Gate using Adiabatic Technique	International Journal of Science and Research (IJSR) June 2016 VOLUME-5 ISSUE-6 Pg.14-18		Other Journal
10	2016	T.Thomas Leonid	Voice Transmission using LIFI	International journal of revolution in Electrical and Electronics engineering	International	Other Journal
11	2016	T.Thomas Leonid	Implementation of Portable Camera Based product label reading for blind persons using Raspberry pi 2	International journal of revolution in Electrical and Electronics engineering	International	Other Journal
12	2016	M.Felcy Jeba Malar	High performance reconfigurable FIR Filter using pipeline techniques	International Journal of Emerging TecApril 2016 Volume 21 Issue 4 141-145hnology in Computer Science & Electronics	International	Other Journal
13	2016	M.Felcy Jeba Malar	Design And Analysis Of Efficient Reconfigurable FIR Filter Using Constant Multiplier Architecture	International Journal of Emerging Technology in Computer Science & Electronics	International	Other Journal



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14	2016	Dr. Deepa Jose	Content addressable memory using automatic charge balancing with self control mechanism and master slave match line design	Circuits and Systems	International	Annuxure 1
15	2016	Dr. Deepa Jose	Implementation of Optimized Montgomery modular Multiplier on FPGA	Journal Of Advanced Research In Biology, Engineering, Science And Technology	International	
16	2016	Dr. Deepa Jose	Area Efficient Cordic FFT Using Error Correction Codes And Parseval Checks For OFDM	ARNP Journal of Engineering and Applied Sciences	International	Annexure !!
17	2016	Dr. Deepa Jose	Design and Implementation of Lifting Based Two Dimensional Discrete Wavelet Transform	International Journal of Application or Innovation in Engineering & Management (IJAIEM)), Volume 5, Issue 1, pp.24-29 January 2016	International	Other Journal
18	2016	Dr. Deepa Jose	An Area Efficient FFT Implementation for OFDM	Journal Of Advanced Research In Biology, Engineering, Science And Technology	International	Other Journal
19	2016	Dr. Deepa Jose	Performance Analysis Of Low Power Using Hybrid And Subthreshold Adiabatic Logic For Digital Circuit	International Journal of Application or Innovation in Engineering & Management (IJAIEM)	International	Other Journal
20	2016	Shiju C Chacko	Design and Simulation of Low-Power Reconfigurable RCA and CLA by Using DMFA and HBFA	International Journal For Research In Emerging Science And Technology, Volume-3, Issue-4, Apr-2016	International	Other Journal
21	2016	S.Abida Begum	Implementation of Optimal Montgomery modular Multiplier on FPGA	International Journal of Advanced Research in Biology, Engineering, Science and	International	Other Journal



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22	2016	B.Thyla	Trespass Prevention System using IOT	International Journal for Research in Applied Science and Engineering Technology	International	Other Journal
23	2016	B.Thyla	A Survey on Design of Compact LTE/WWAN Antenna for Tablet Computers	International Journal Of Advanced Research In Science, Engineering And Technology	International	Other Journal
24	2016	Rajagopal.R	Enhanced Privacy Preservation and Non- Repudiation for VANET'S	IJREST,VOLUME-3, ISSUE-2, FEB-2016	International	Other Journal
25	2016	Rajagopal.R	Efficient Handoff Based Privacy Preservation for VANET	International Journal of Science and Research (IJSR) ISSN (Online): 2319- 7064	International	Other Journal
26	2016	T.Thomas Leonid	Voice Transmission using LIFI	International journal of revolution in Electrical and Electronics	International	Other Journal
27	2016	Nirmala devi K	Pulsed Latch Based Low Power and Delay Effective Shift Register Using Trigger Generator	International Journal For Research In Emerging Science And Technology(IJREST)	International	Other Journal
28	2016	Nirmala devi K	Tracking of Ballistic missiles using Kalman Filter	International Journal of Advanced Research Trends in Engineering And Technology (IJARTET)	International	Other Journal
29	2016	Nirmala devi K	Pulsed Latch Based Low Power And Area Effective Shift Register	International Journal Of Science And Innovative Engineering & Technology(IJSIET)	International	Other Journal
30	2016	Rajagopal.R	Design and Implementation of Lifting Based Two Dimensional Discrete Wavelet Transform	International Journal of Application or Innovation in Engineering & Management (IJAEM)	International	Other Journal



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