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Sl.No	Particulars	Publication type Count		Total Nos. (Count)
		IEEE Transactions	-	
	ΙΝΤΈΡΝΙΑ ΤΙΩΝΙΑΙ	Elsevier	-	-
1	INTERNATIONAL JOURNALS	Spinger / Science	-	4
		Direct		
		Others	4	-
	IEEE Transactions 1 IEEE Sponsored 8	IEEE Transactions	1	
		8	-	
2	INTERNATIONAL	Elsevier	1	12
	CONFERENCES	Spinger / Science	pinger / Science - Direct	-
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3	NATIONAL CONFERENCES		1	4

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Sl. No	Title of the publication	Name of the Author(s)	Name of the Journal	Date of publication	ISSN, Vol, Isse,	Impact Factor	Page Nos.
			International Journal on				
1	Analysis Shaped		Recent and Innovation Trends				
1	Dielectric Lens Antennas	Mahesh A, Ravishankar	in Computing and		ISSN :2321-8169,		
	using Hybrid method	S	Communication	April 2016	Volume: 4 Issue:4	5.83	14-16
	Analysis of Spherical				ISSN : 2349784X,		
	Dielectric Lens using		International Journal of				
2	Spherical Modal	Mahesh A, Ravishankar	Science Technology &		Volume: 2		
	Expansion	S	Engineering	April 2016	Issue:10	3.9	551-555
	Comparison of		International Journal on				
	Compressed Sensing		Recent and Innovation Trends		ISSN :2321-8169,		
3	algorithms for MIMO-	Jayanthi P.N,	in Computing and		Volume:4 Issume		
	OFDM Systems	Ravishankar S	Communication	June 2016	6	5.83	1-6
			International Journal of Latest				
	System for Monitoring and		Technology in Engineering,				
4	Controlling Grain Condition		Management & Applied Science				
	Based on ARM 7 Processor	Vinayaka H, Roopa J	(IJLTEMAS)	July 2016	Volume V, Issue VII	2.115	6-10

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Sl. No	Title of the conference	Name of the Author(s)	Name of the Organizer	Title of the Paper	ISSN, Vol, Isse,	Page No.	Date of Conferen ce	Publication type
1	2	3	4	5	6	7	8	9
1	International Conference on recent trends in Electronics, Information & Communication Technology, IEEE Communication Society	Jayanthi P N & Ravishankar S	IEEE Bengaluru	Sparse Channel Estimation for MIMO – OFDM Systems using Compressed sensing				IEEE
2	5th IEEE international conference on Communication & signal processing ICCSP16	Kiran.V	AEC Melmaruvathur, Tamilandu	ACPR Reduction for better power efficiency using DPD	78-1-5090- 0395-	-		IEEE sponsored
3	2015 IEEE International Conference on Computer Graphics, Vision and Information Security	Dr.Geetha.K.S Subhodh Hegde, Vishwas. H.P	KIIT Univeristy , India	Design and implementation of distributed video coding architecture	978-1- 4673-7437-	39-43		IEEE sponsored
4	2015 IEEE International Conference on Computer Graphics, Vision and Information Security (CGVIS)	Dr.Geetha K.S Shashank Holla	KIIT Univeristy , India	Distributed video coding for underwater acoustic channels	978-1- 4673-7437- 8/15	77-82		IEEE sponsored

6	IEEE sponsered International Conference on Recent Trends in Electronics, Information & Communication Technology	Dr.Ravish Aradhya H V, Madan H R, Suraj M S, Megaraj T Mahadikar, Muniraj R and Mohammed Moiz	Sri Venkateshwara College of Engineering, Bengaluru	Design, Analysis and Performance comparison of GNRFET based Adiabatic 8- Bit ALU	978-1-5090- 0774-5	1-7	6th May- 2016	IEEE Sponsored
7	IEEE sponsored International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT- 2016)	Dr. Ravish Aradhya H. V and Karnati Gopi Manohar	Sri Venkateshwara College of Engineering, Bengaluru	MultipleValuedLogic (MVL) Based Combinational Building Blocks,	978-1-5090- 0774-5		May-2016	IEEE Sponsored
8	IEEE sponsered International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT- 2016)	Dr.Ravish Aradhya H V, Suraj M, Suraj S, Prasad Dongrekar, Srikanth Sajjanar and Mohana	Sri Venkateshwara College of Engineering, Bengaluru	Real-Time Implementation of Object Detection and Tracking on DSP for Video Surveillance Applications	978-1-5090- 0774-5		May-2016	IEEE Sponsored
9	IEEE Sponsored 3rd International Conference on 'Microelectronics Circuits and Systems' (Micro-2016)	Dr. H V Ravish Aradhya, Smitha G S	Forum of CCSN	mGDI Based Parallel Adder For Low Power Applications			9-10 July- 16	IEEE Sponsored
10	IEEE sponsored International Conference on Recent Trends in	P.N.Jayanthi, Dr. Ravishankar S	Sri Venkateshwara College of	Sparse channel estimation for MIMO OFDM systems	978-1-5090- 0774-5		May-2016	IEEE Sponsored

	Electronics, Information & Communication Technology (RTEICT- 2016)		Engineering, Bengaluru					
11	ASAR-IRF International Academic Conference on electrical, Electronics and computer engineering	Sunil N. S, Jayanthi P.N	Bengaluru	Spectral classification in Detection of Foreign Objects present in Food	978-93- 86083-84-5		7th - August	IJIEEE sponsored
12	6th International Conference on Advances in Communications (ICACC-2016)	M. Govindaraju, A Satishkumar ,Dr. Uma B.V	Cochi - India	A Wavelet multiplexing to reduce phase Noise Effects in OFDM based DVB-t	Procedia Computer Science 93- 2016, doi: 10.1016/j.pr ocs.2016.07. 244	601- 608	6-8 Sept- 2016	Elsevier

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Sl. No.	Title of the conference	Name of the Author(s)	Name of the Organizer	Title of the Paper	Date of Conference
1	National conference on "Engineering, Technology and Management	Dr.Ravish Aradhya H. V and Karnati Gopi Manohar	RVCE, Bengaluru 560059	Realization of universal gates of Multiple Valued Logic (MVL) using CMOS technology	Apr-2016
2	National conference on "Engineering, Technology and Management	Dr.Ravish Aradhya H. V and Smitha G S	RVCE, Bengaluru 560059	De-skew model for High speed Source synchronous SerDes PHY	Apr-2016
3	National Conference on "Information and Communication Technologies" on account of World Telecommunication & Information Society Day Celebration	Sunil S.S Jayanthi P.N	RVCE, Bengaluru 560059	Implementation of Histogram oriented gradinet algorithms in MATLAB	16 - 18 May2016.

4	National Conference on "Information and Communication Technologies" on account of World Telecommunication & Information Society Day Celebration on	Sunil N.S Jayanthi P.N	RVCE, Bengaluru 560059	Spectral Classification in Detection of Foregin objects in Biscuits	16 - 18 May2016.
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