

DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ECE DEPARTMENT PUBLICATIONS
AY: 2020-2021

INTERNATIONAL JOURNALS

S.No	Name Of Faculty	Co-Author(Mention If Co-Author Is Student In Next Column)	Title Of Paper	Name Of Journal	Vol. No	Issue. No	Page. No	Issn.No	Month And Year	Publisher	Indexing	Impact Factor
1.	Dr.D.Venkata Rao	P.J.Regina Id	Analysis Of Multicast Routing Protocols For Health Care Monitoring System	It In Industry	Vol.9	Issue. 2	353-356	Issn (Print): 2204-0595 Issn (Online): 2203-1731	March 2021		Web Of Science (Emerging Sources Citation Index)	
2.	Dr. A. Jhansi Rani	Guvvala Ramya Sri And Vanka Saritha	Design And Implementation Of A Very Compact Mimo Antenna Providing Dual Notches At Wlan And X-Band	Progress In Electromagnetics Research C	104		241-252	1937-8718	August 2020	Electromagnetics Academy	Scopus	

3.	A. Jhansi Rani	K. Sridevi	An Insight Into Various Array Antenna Configuration Design For The Ecological Applications”	Journal Of Green Engineering (Jge),	11	3	3146-3156.		March 2021	<u>Alpha Publishers.</u>		
4.	Dr. M. Padmaja	D.N.N. Kumari	Vlsi Architecture Design And Implementation Of Efficient Spiht Decoder For Health Applications	Journal Of Critical Reviews	7	7	2063-2069	Issn- 2394-5125	2020			
5.	Dr. M. Padmaja	K. Rajya Lakshmi	Design And Implementation Of Low Power Energy Efficient 2d Median Filter	<i>International Journal Of Advanced Science And Technology,</i>	29	4	10203-10209	Issn: 2005-4238	2020			
6.	Dr. M. Padmaja	Dr.A Jhansi Rani, B Suneetha, K Prasuna	Brain Tumour Image Classification Using Improved Convolution Neural Networks	Applied Nanoscience				https://doi.org/10.1007/s13204-021-01906-4	18 June 2021		Sci	

7.	Dr.Khalim Amjad Meerja	P. Haneesha	An Optimal Bit Error Rate Improvement Using Generalized Pattern Division Multiple Accesses In Wireless 5g	Journal Of Critical Reviews	7	15	5696 -5706	Issn-2394-5125	2020		Scopus	
8.	Dr N.S.Murthy		Enhancement Of Efficiency And Performance Gain Of Massive Mimo System Using Trial-Based Rider Optimization Algorithm.	Wireless Pers Commun	117		1259 – 1277		2021	Springer	Sci	
9.	Dr N.S.Murthy,	B Arunadev	An Effective Technique For Diabetic Retinopathy Using Hybrid Machine Learning Technique	Statistical Methods In Medical Research Journal			Online		2021	Sage Publication	Sci	

10	Dr. Praveen Naidu V	A Haranadh	Design And Performance Analysis Of Maze Shaped Quad Port Acs Fed Tri Band Mimo Antenna For V2v And Multi Band Applications	Aeü - International Journal Of Electronics And Communications	134	1	1	11	Feb 2021	Elsevier	Sci	2.92
11	Dr. Praveen Naidu V	Mahesh Babu, Sai Haranadh, Khaleem Amjad meerja	A Compact Four-Port High Isolation Hook Shaped Acs Fed Mimo Antenna For Dual Frequency Band Applications	Progress In Electromagnetics Research	113		68	82	June 2021	Progress In Electromagnetics Research	scopus	
12	Dr. Praveen Naidu V	Sumanji, Mahesh Babu, Sai Haranadh	Design And Performance Analysis Of G - Shaped Compact Acs Fed 4-Port Mimo Antenna For Triple Frequency Band Applications	Progress In Electromagnetics Research	112		55	68	May 2021	Progress In Electromagnetics Research		
13	Dr. P.Sarah Suhasini	B Naga Priyanka	Vehicle Type Recognition In Video Frames Using Lbp With Cnn	Journal Of Critical Reviews	7	7	3895-3903	2394-5125	2020	Jcr		

14.	Dr. B. L. Sirisha	P Pallavi	Analysis Of Diabetic With Retinopathy Using Image Processing	Journal Of Critical Reviews	7	15	5713-5723	Issn- 2394-5125	September, 2020	Jcr	Scopus	
15.	Dr. B. L. Sirisha	Ajay	Prepaid Electricity Billing System using Mobile Application	International Journal of Future Generation Communication and Networking	13	3	3756-3762		August, 2020	IJFGCN , web of science	Scopus	
16.	Dr. B. L. Sirisha		Minimizing electricity theft using IOT	Samriddhi-A Journal of Physical Sciences, Engineering and Technology	12	3	1-4	2229-7111	2020	Sms journals		
17.	Dr. M. Durga Prakash	B. V. V. Satyanarayana,	Design Analysis Of Gos-Hefet On Lower Subthreshold Swing Soi	Analog Integrated Circuits And Signal Processing				Doi: 10.1007/S10470-021-01821-2	March-2021	Springer	Sci	0.925

18.	Dr. M. Durga Prakash	B. V. V. Satyanarayana,	Device and Circuit Level Design, Characterization and Implementation of Low Power 7T SRAM Cell using Heterojunction	Microprocessor and micro systems		77	103164	https://doi.org/10.1016/j.micpro.2020.103164	2020/9/1		sci	
19.	Dr. M. Durga Prakash	Caleb Meriga, Ravi Teja Ponnuri, B. V. V. Satyanarayana, A. Arun Kumar Gudivada, Asisa Kumar	A Novel Teeth Junction Less Gate All Around Fet For Improving Electrical Characteristics	Silicon				Doi: 10.1007/S12633-021-00983-Y	Feb-2021	Springer	Sci	1.499
20.	Dr. M. Durga Prakash	B Vamsi Krsihna, S Ravi,	Recent Developments In Graphene Based Field Effect Transistors	Materials Today: Proceedings				https://doi.org/10.1016/J.Matpr.2020.07.678	2020/9/21	Elsevier	Scopus	

24.	Aniruddh B. Yadav,	Basavaraj S. Sannakash appanavar, Vinod Kumar, N. V. L. Narasimha Murty & K . Singh	Low Resistance Ohmic Contact On Zno Thin Film Revealed By Schottky Barrier Height	Silicon				https://doi.org/10.1007/S12633-021-00949-0	January-2021	Springer	Sci	1.499
25.	Aniruddh B. Yadav,	Basavaraj S., C.R. Byra Reddy, N. V. L. Narasimha	Synthesis Of Zno Ultra-Thin Film-Based Bottom-Gate Phototransistors For Uv Detection	Journal Of Electronic Materials	49	9	5272-5280	https://doi.org/10.1007/S11664-020-08280-X	July-2020	Springer	Sci	1.9
26.	Sk Khaleelahmed	Dr. N Venkateswara Rao	Layered Power Allocation In Mimo-Noma System With Multiple Users	International Journal Of Advanced Research In Engineering And Technology	11	09	639-648	0976-6499	September 2020			

27.	Mr. R.V.H. Prasad	M. Blissay Angilica	Compressive Sensing Reconstruction Of Sparse Ecg Signal Via Orthogonal Matching Pursuit Reconstruction Algorithm	International Journal Of Advanced Science And Technology	29	7	Pg: 1456 8-1457 7	2005-4238	May 2020			
28.	P. Satyanarayana	T. Mahalaks Mi B , R .Sivakami C , Saad Ali Alahmari D , Sivaram Rajeyyagari D	A New Algorithm For Detection Of Nodes Failures And Enhancement Of Network Coverage And Energy Usage In Wireless Sensor	Materials Today: Proceedings			Pp 1-6	2214-7853 Wwww.Scie ncedirect.C om/Scienc e/Article/P ii/S221478 532103954 7	June-2021		Scopus	
29.	Mrs V.Saritha	Guvvala Ramya Sri And Dr. A. Jhansi Rani	Design And Implementation Of A Very Compact Mimo Antenna Providing Dual Notches At Wlan And X-Band	Progress In Electromagnetics Research C	104		241-252	1937-8718	August 2020	Electromagnetics Academy	Only Scopus	

30	Smt. Aruna	M. Yamini Divya	Implementation Of 32-Bit Adders Using Different Full Adders	International Journal Of Engineering Research And Technology	9	10		2278-0181	October 2020			
31	Y Sarada Devi	Bindu Priya M Akhily Charan Teja S Surya Teja P Sureshn	Collection Of Plastic Bottles By Reverse Vending Machine Using Object Detection Technique	Materials Today : Proceedings				https://doi.org/10.1016/j.matpr.2021.06.037	June 2021	<u>Elsevier</u>	Scopus	
32	Mr.P. Vijaya Kumar	N.Venkateswara Rao	Adaptive Soicaf Algorithm For Papr Mitigation In Ofdm Systems	Wireless Personal Communication Springer	113	2	927-943	0929-6212	July 2020	Springer	Scopus, Sci	
33	Mr.P. Vijaya Kumar	N.Venkateswara Rao	An Improved Asoicf Algorithm For Papr Reduction In Ofdm	International Journal Of Intelligent Engineering And	14	2	353-360	2185-3118	March 2021	Inass	Scopus	

34.	K.V.Ratna Prabha	Y. Surekha, D. Devi Tirupatam ma B..	Anti-Theft Protection Of Vehicles By Twilio Cloud And Gps With Face Recognition	Journal Of Critical Reviews	Vol 7	Issue 9		Issn- 2394- 5125	August 2020			
35.	Mr. G.Kishore Kumar	Balaji Narayana m	Low Power Implementation Of Fir Filter For De-Noising The Eog Signal	International Journal Of Computing And Digital Systems	9	5	Pp. 965– 970	2210-142x	Sep-2020		Scopus	
36.	Mr. G.Kishore Kumar	Balaji Narayana m	Efficient Haar Wavelet Transform For Detecting Saccades And Blinks In Real- Time Eog Signal	Sn Computer Science	2	2		2661-8907	March, 2021	Springer		
37.	Mr. G.Kishore Kumar	Balaji Narayana m	An Area-Power Efficient Denoising Hardware Architecture For Real Eog Signal	Journal Of Circuits, Systems And Computers	29	15		1793-6454	Decembe r, 2020	World Scientific	Sci	1.363

38.	Mr.K Prem Chand	P. Aravind	Body Of Revolution Conical Vivaldi Antenna For Phased Array Applications	Ijimperd	10	3	8693-8700	2249-6890	July 2020		Others	
39.	Mr.K Prem Chand		Dual Polarized Circular Ring Monopole Antenna With High Isolation And Enhanced Bandwidth	Ijmot	16	4	380-387	1553-0396	July 2021		Scopus	
40.	Ms. Naga Sunanda	Govindu Pavani	Low Area And Energy Efficient Inexact Multiplier Using Ahhr Encoding	International Journal Of Advanced Science And Technology	27	7	Page No: 1457-1458	2005-4238	September 2020			
41.	M.Bindu Priya	Vivek Seelam, Akhil Kumar Penugonda, B.Pavan Kalyan, Dr M.Durga Prakash	Smart Attendance Using Deep Learning And Computer Vision	Materials Today : Proceedings				Https://Doi .Org/10.1016/J.Matpr .2021.02.625	March 2021	Elseiver	Scopus	
42.	G Venkatasubbiah	A S Keerthi Nayani	Low Power Cmos 1 Bit Full Adder Using Fpga Kit & Dsm Technology	Turkish Journal Of Computer And Mathematics Education	12	3		5720-5725	April 2021		Scopus	

43.	Dr Venkata Sainath Gupta T	Ishan Srivastava, Dr. S. S. Bhat, Dr. Arvind	A Hybrid Machine Learning And Meta-Heuristic Algorithm Based Service Restoration Scheme For Radial Power	International Transactions On Electrical Energy Systems	31	6		2050-7038	April 2021	Wiley	Sci	1.69
44.	Dr Venkata Sainath Gupta T	Leela Pravallika Siriboyina 1	A Hybrid System to Assist Visually Impaired People	SN Computer Science	2	333	1---9	https://doi.org/10.1007/s42979-021-00703-8	May2021	springer	scopus	
45.	K. Shri Ramtej	S. Anuradha	Walsh-Hadamard-Transform-Based Sc-Fdma System Using Warp Hardware	Etri	43	2	197-208	2233-7326	April 2021	Wiley	Sci	1.094

46.	Gunnam Surya Narayana	Karthik Chandran, Osamah Ibrahim Khalaf,you seef Alotaib, Abdulmaje ed Alsufyani ,And Saleh Ahmed	Accurate Magnetic Resonance Image Super- Resolution Using Deep Networks and Gaussian Filtering in the	IEEE Access	9		7140 6- 7141 7	Digital Object Identifier 10.1109/A CCESS.20 21.307761 1	May 2021	IEEE	sci	3.367
47.	Gunnam Surya Narayana	Kandala NVPS Rajesh,Jie yang	Super- Resolution Based On Residual Learning And Optimized Phase Stretch Transform	International Journal of Image and Graphics	21	1	1-23	https://doi.org/10.1142/S021946782150008X	Jan-2021	World Scientific Publishing Company	Emerging Sources Citation Index	1.469

International Conferences

S.No	Author	Co-Author	Title Of Conference	Title Of Paper	Date & Year	Place Of Organising /Institute Name	Indexing	National / International	Isbn/Issn Number Of The Proceeding	Publisher
1.	Dr.A.Jhansi Rani	G. Ramya Sri, P.Srujana ¹ , V.Saritha ¹ S.Tanmayi ¹	International Conference On Smart And Intelligent Systems	A Miniaturized Multi Band Antenna Operating In C, X And Ku Bands	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Springer
2.	Dr.A.Jhansi Rani	Madhavi. G	First International Conference On Information Technology , Computing & Applications (Icitca - Online)	Pest Detection For Rice Using Artificial Intelligence	6th And 7 Th May 2021	Rsp Conference Hub, Coimbatore, India And Sreenidhi Institute Of Science & Technology , Hyderabad		International		

3.	Dr M Padmaja	B.Yogichandar, Md.Karishma	International Conference On Smart And Intelligent Systems	High Resolution Spatial Data Analysis And Haze Removal For	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Springer
4.	Dr. M. Padmaja	<u>Lakshmi, K.R</u>	4th International Conference On Electronics, Communication And Aerospace Technology	Efficient And Enhanced High Throughput Image Denoising Using Chronical Fuzzy Set	5-7 Nov. 2020	Rvs Technical Campus, Coimbatore, India.	Scopus	International	Isbn:978-1-7281-6387-1	Ieee Xplore:

5.	Dr. Khalim Amjad Meerja	M. Tejasree	2020 Ieee Internationa l Women In Engineering (Wie) Conference On Electrical And Computer Engineering (Wiecon-	A Novel Compact Circular Hybrid Plasmoni c Nano- Antenna For Optical Applicati ons	2020/1 2/26		Scopus			Ieee
6.	Dr. Khalim Amjad Meerja	V. Neelima	2020 Ieee Internationa l Women In Engineering (Wie) Conference On Electrical And Computer Engineering (Wiecon-	Design, Simulati on And Analysis Of Swastika Shape Uniplana r Acs Fed Antenna For	2020/1 2/26		Scopus			Ieee

7.	Dr. Khalim Amjad Meerja	M. Tejasree	2020 Ieee International Women In Engineering (Wie) Conference On Electrical And Computer	Design And Analysis Of Compact Pentagonal Hybrid Plasmonic Nano-Antenna	2020/12/26		Scopus			Ieee
8.	Dr. A. Vijayakan kar	P.Yatwiksai trinadh, M. Yaswanth Kumar, EVV. Satyanarayana,N.Lelela Srinivas		Masked Face Recognition in Real Time using CNN						
9.	Dr. V Praveen Naidu	A Haranadh	Ieee International Conference Wiecon	Mimo Antenna For Dual Band Applications	Dec 2020		Scopus			Ieee Best Paper Award

10.	Dr. P. S.Suhasini	Avvari Greeshma Kavya, Uruguti Aparna	Emerging Research In Computing, Information And Applications: Ercica 2020	Enhancement Of Low Light Images Using Cnn	September 25-26, 2020	Nmit, Bangalore	Scopus	International	Isbn:978-981-16-1341-8	Springer
11.	Dr Shaik Fayaz Ahamed	Reshma Gunturu, Tarak Sri Harsha	2 nd International Conference On Iot, Social, Mobile, Analytics And Cloud In Computational Vision And Bio-Engineering	Development Of Drone Based Delivery System Using Pixhawk Flight Controller						

12.	Dr.Sk. Fayaz Ahamed	K. V. N. S. Sivani, G. Preethika	International Conference On Smart Electronics And Communication	Development Of Acquisition Module For A Software Based	10th - 12th September 2020	Kongunadu College Of Engineering	Scopus	International	Isbn: 978-1-7281-5460-2	Ieee
13.	Dr. M. Durga Prakash	Caleb Meriga, Ravi Teja Ponnuri, B Vamsi Krishna, Shaik Ahmad Saidulu	Ieee	<u>Dual Gate Junctionless Gate-Around (Jl-Gaa) Fets Using Hybrid Structure</u>	2020/6/5	Scopus			Ieee	
14.	Dr. M. Durga Prakash	Rajesh Nimmagadda, Rony Reuven, Lazarus Godson Asirvatham, Somchai Wongwiset, Anjaneyulu	American Society Of Mechanical Engineers (Asme)	<u>Effect Of Magnetic Field On The Laminar Heat Transfer Performance Of Hybrid Nanofluid In A Lid</u>	2020/8/4	Scopus			Asme	

15.	Dr. A. Anitha	Bommala Thriveni	4th International Conference On Smart Computing And Informatics (Sci-2020)	A Modified Signal Flow Graph & Memory-Based Radix-8 Fft Processor Design	9 th - 10 th , October , 2020	Hyderabad	Scopus	International		Springer
16.	Dr A. Anitha	P. Kishore, C. Maheshwari And C. Sai Kumar	International Conference On Advances In Electrical, Computing, Communication And	Implementation Of Digital Phase Locked Loop Using Cmos Technology		Bhilai, India,	Scopus	International		Ieee

17.	Mr.Ch.Raghavendra	K.Krishna Sai V.Sai Naga Pranav	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Design And Implementation Of Low Profile Patch Beam Steering Antenna For Vehicular Applications”.	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Springer
18.	Mr.Ch.Raghavendra	Dr.M.Neelaveni Ammal	Iop:Conference Series :Materials Science And Engineering	Design & Implementation Of Dielectric Resonator Antenna Array	16 th -18 th Nov-2020	Department Of Ece Srmist Kattankulathur Tamilnadu-India	Scopus	International	Scopus	Springer Snip:0.462

19.	P. Satyanarayana	M. Vani Pujitha ² , G. Venkata Subbaiah ³ , Mugada. Srivani ⁴	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Enhancement Of Performance Parameters In Wireless Mobile Adhoc Networks Using Dsr And Cache Modified Dsr Routing	February 25-26, 2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Springer
20.	P. Satyanarayana	R. Narmadha, A. Sahaya Anselin Nisha	The Institution Of Engineers	Performance Analysis Of Dsr And Cache Customized Steering Protocols In Wireless	28th May, 2021	Department Of Ece, Sathyabama Institute Of Science And Technology, Chennai		National		The Institution Of Engineers

21.	k. Vara Prasad	MVS Prasad, P. Vijaya Kumar	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Monopole Antenna for UWB applications with DGS	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Springer
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22.	Mrs. V. Saritha	Anil Kumar Karra 2 , Shaik Khader Zelani , Ch.Prasanth	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Cloud Connected Smart Energy Meter With Remote Monitoring And Control	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Springer
23.	Smt.B.Alekhya	K. V. L. S. Bharghavi , Mrs. K. Sneha	Iciecca-2020	Design Of A Empirical Model For Reducing The Attenuation	23rd To 25th November 2020	Klef Deemed To Be University, Vaddeswaram, Guntur	Scopus			

24.	Smt.B.Alekhy	K.Harsha Vardhan , K.Sai Bhargav , V.Sai Nikhilesh	Irccest-2021	Live Streaming Robot For Military Environment	9 th To 10 th April-2021	Rama Chandra College Of Engineering , Eluru			978-93-90214-20-4	
25.	Mr. P. Vijaya Kumar	V.Siva Reddy, K.Vara Prasad	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Performance Investigation Of Paper Mitigation In Mimo Ofdm System Using Unconstr	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn:2524-7565)	Springer

26.	Mr. P.Vijaya Kumar	V.Likith Kumar, A.Haripriya, N.Jahnavi chakravart y	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524- 7565)	Fabric Defect Detectio n Using Compute r Vision	Februar y 25- 26,202 1	Department Of Eee, Vrsec, Vijayawada	Scopus	Internati onal	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524- 7565)	Springer
27.	K V Ratna Prabha	D.Vaishali Dr.P.S.Su hasini K.Subhash ini,	4th Internationa l Conference On Micro Electronics And Telecommu nication Engineering	Different Diagnost ic Aids And Improve d Scope Of Establish ing Early Breast Cancer Diagnosi s	26-27 Septem ber 2020	Srm University, Chennai	Scopus	Internati onal	Isbn 978- 981-33- 4687-1	Springer

28.	A Ravi Raja	Phani Kumar Polasi	4th International Conference (Online) On Recent Trends In Communication & Electronics (Icce-2020) Approved By Crc Press (Taylor & Francis Group)	Analysis Of Noise Reduction Techniques For Electroculography Signals For Automatic Sleep Stage Scoring Application	29 th Of November, 2020	Kiet Group Of Institutions, Delhi-Ncr		International	Isbn 9781032045726	Taylor & Francis Group
29.	Munappa Sunitha	M.Parimala, M. Jyothi Rani, K Bharghav Sai	Icivc 2021	Iot Based Intelligent Fertigation Through Drip Irrigation	04-06 February 2021	Francis Xavier Engineering College Tamil Nadu	Scopus	International	978-0-7381-1183-4	Ieee

30.	M. Sunitha	Pvss Datta Vinay B. Dinesh Kumar	I-Smac	Ip Based Surveillance Robot Using Iot	07-09 October 2020	Scad It Tamilnadu	Scopus	International	978-1-7281- 5465-0	Ieee
31.	Mr. G.Kishore Kumar	Hemamali ni Divakala	2020 Sixth International Conference On Bio Signals, Images, And Instrumentation (Icbsii) (Published)	Delay And Power Efficient Fir Architecture For Noise Suppression Of Eog Signal	27-28 Feb. 2020					
32.	G. Kishore Kumar	Balaji Narayana m	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524- 7565)	Power And Area Efficient Fir Filter For Denoising Of Electrooculogram Signal"	February 25- 26,202 1	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524- 7565)	Springer

33.	V.Siva Reddy	P.Vijay Kumar K.V.Prasad	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Performance Investigation Of Papr Mitigation In Mimo Ofdm System Using Unconstrained Global Optimization Base Partial	February 25-26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Iss n:2524-7565)	Springer
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34.	K.Premch and		2021 2nd Internationa l Conference For Emerging Technology (Incet) Belgaum, India. May 21-23, 2021	A Compact 1×4 Microstri p Antenna Array For V- Band Downlin k Satellite Applicati ons	May 21- 23,202 1	Jain College Of Engineering , Karnataka	Scopus	Internati onal	Isbn 978-1- 7281-7029-- 9/21	
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35.	Smt.K Sneha	E. Prathyusha, Smt. B. Alekhya	International Conference On Smart And Intelligent Systems	A Rectangular Siv Mimo Antenna For Iot And Uwb Applications	February 25- 26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn: 2524-7565)	Springer
36.	Satyanarayana Murthy Nimmagadda,	Mr. G.Venkatasubbaiah, Khaleel Ahmed Shaik	International Conference On Smart And Intelligent Systems	Novel Construction Of Eight Transmit Antennas By Varying The Receiving Antennas Using	February 25- 26,2021	Department Of Eee, Vrsec, Vijayawada	Scopus	International	Springer Book Series- Algorithms For Intelligent Systems(Issn: 2524-7565)	Springer

37.	Dr. Venkata Sainath Gupta T.	S. Leela Pravallika, P. Mounika, G. Chandra Teja	2 nd International Conference On Adaptive Computational Intelligence -2020	Hybrid System To Assist Visually Impaired People	15-16 th December- 2020	Gsss Institute Of Engineering And Technology For Women	Scopus	International		Springer
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38.	M. Sunitha	M. Parimala, M. jyothirani, K. Barghav Sai	3rd International Conference on Intelligent Communication Technologies and Virtual Mobile Networks	Intelligent Fertigation through Drip Irrigation	04-06, February 2021	Francis Xavier Engineering College, Tirunelveli, India	Scopus	International	978-0-7381-1183-4	IEEE
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