

### 3.4.2 Research Publications in the Journals notified on UGC website during the year 2017-2018

S.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Month and Year of publication	ISBN/ISSN: number
1	Data Management With De-Duplication System In Cloud Computing	Dr.G.Sharadha	CSE	Ijmetmr	Jul/17	ISSN:2348 - 4845
2	A Secure Encryption Method For Providing Security To The Data In The Cloud	Dr.G.Sharadha	CSE	Ijrecs	Jul/17	ISSN 2321-5485
3	Hyperspectral image denoising based on self-similarity and bm3d	Dr.S.Shanthi	CSE	Journal of Advanced Research in Dynamical and Control Systems	Sep/17	ISSN: 1943-023X
4	Energy-Efficient Secure Data Aggregation Framework (ESDAF) Protocol in Heterogeneous Wireless Sensor Networks	Dr. V. Chandrasekhar	CSE	International Journal of Innovative Research Explorer	2017	ISSN 2347-6060.
5	Improving the Security Issues in Wireless Sensor using Heterogeneous Algorithm	Dr. V. Chandrasekhar	CSE	International Journal of Innovative Research & Studies	2017	ISSN 2319 – 9725
6	'Rank-Based Weighted Rule Mining Using Post Mining Methods with Ontology Support	Dr. V. Chandrasekhar	CSE	International Journal of Applied Engineering Research	2018	ISSN 0973-4562
7	Routing Information Protocol for Wireless Sensor Networks	Dr. V. Chandrasekhar	CSE	International Journal of Advance Engineering and Research Development	2018	ISSN 2348 – 4470
8	Introducing Proxy Cloud Storage Using Internet Information Services in University And Utilization Of Its Resources In The Academic Institution	Dr.S.Nagendra Prabhu	CSE	Journal of Network communications and Emerging Technologies	Feb/18	ISSN: 2395-5317
9	An Efficient Botnet Detection System In Large Scenario Networks Using ANFIS Classifier	Dr.S.Nagendra Prabhu	CSE	International journal of Computation & Theoretical NanoScience – American Scientific Publisher	Jul/17	ISSN: 1546-1955

10	Segmentation of Reuters dataset using map reduce based distributed K-Means and Canopy Clustering Technique	Dr.E.V.Reddy	CSE	Journal of Adv Research in dynamical and control systems,(JARDCS)	Jun/18	ISSN: 1943-023X
11	Comparison of various color spaces for Image Segmentation Using Rough Fuzzy Clustering Technique	Dr.E.V.Reddy	CSE	International Journal of Computer Engineering & Technology (IJCET)	Feb/18	0976 – 6367
12	Bio-Medical Literature Retrival from Mixed Literature bank with the aid of Multi Kernel Fuzzy C-MEANS Technique (MK-FCM) 1	Dr.Thyabaa khaton	CSE	Journal of Theoretical & Applied Information Technology	2017	ISSN 1992-8645
13	Query Expansion with Enhanced-BM25 Approach for Improving the Search Query Performance on Clustered Biomedical Literature Retrieval.	Dr.Thyabaa khaton	CSE	Journal of Digital Information Management volume	2018	ISSN, 09727272
14	A Survey On Various Data Dissemination Techniques Used In Data Analytics – Business Intelligence	M V Kamal	CSE	International Journal of Scientific & Engineering Research	Feb/18	ISSN 2229-5518.
15	Arithmetic Collection Explore On Cipher Spatial Data	M V Kamal	CSE	International Journal Of Reviews On Recent Electronics And Computer Science	Feb/18	ISSN 2321-5461.
16	A Security Determination-Reaction Architecture for Heterogeneous Distributed Network	M V Kamal	CSE	International Journal of Scientific Research in Computer Science and Engineering	Oct/17	E-ISSN: 2320-7639.
17	Cloud Multi-Site Aware Big-dataflow and storage for Scientific Authentication	Dr.Dabbu Murali	CSE	Int. Journal of Scientific Engineering and Technology Research	Oct/17	2278-7798
18	A Survey On Various Data Dissemination Techniques Used In Data Analytics – Business Intelligence	P. Dileep	CSE	International Journal of Scientific & Engineering Research	Nov/17	ISSN 2229-5518.
22	A Novel Secured Ancient Based Among Tough Artificial Intelligence	G.Manoj Kumar	CSE	International Journal of Reviews on Recent Electronics and Computer	Feb/17	ISSN 2321-5461

				Science		
23	Privacy Preserving and Truthful Detection of Packet Dropping Attacks Wireless Sensor Networks	V. Suneetha	CSE	International Journal of Emerging Technology in Computer Science & Electronics	Jul/17	ISSN Online: 0976-1353
24	Protected Info getting in Dispersed Disturbance Soldierly Area Networks	V. Suneetha	CSE	International Journal of Reviews on Recent Electronics & Computer Science	Jul/17	ISSN Online: 2321 – 5461+G35
25	Efficient Method for Privacy Preserving Malicious Packet Dropping in Wireless Ad-hoc Networks	V. Suneetha	CSE	International Journal for Research on Electronics & Computer Science	Aug/17	ISSN Online: 2321 – 5485
26	A Survey on Challenges and Directions of Cyber Security	P. Honey Diana	CSE	AIJREAS	Mar/18	ISSN-2455-6300 (ONLINE)
27	Smart Traffic Control System Using ZIGBEE/RFID Networks	P. Honey Diana	CSE	International Journal of Civil Engineering and Technology	Jun/17	ISSN Print: 0976-6308 and ISSN Online: 0976-6316
28	Improve P2P File Sharing for Routing Efficiency On To Minimize Response Delay in MANETs	Ch. Naveen Kumar Reddy	CSE	International Journal of Innovative Research in Science, Engineering and Technology	2018	
29	Providing Efficient and Secure Data Aggregation for Our Scheme in Mobile Sensing System	Ch. Naveen Kumar Reddy	CSE	International Journal of Innovative Research in Science, Engineering and Technology	2018	
30	Multi-Hop Routing Protocol To Improve the Energy For Wireless Networks	K. M. Rayudu	CSE	International Journal Of Innovative Technology And Research	Jul/17	

31	An Assortment of Informative Big Data Analytics with Hadoop and Open Nets	K. M. Rayudu	CSE	International Journal of Advanced Research in Computer Science	Jun/17	
32	An efficient approach to forensic investigation in cloud using VM snapshots nearest keyword set search	M. Sirisha	CSE	International journal of advance engineering and research development	Jun/18	
33	Improved Adaptive Gateway Discovery Scheme using CAB - Protocols in MANET to INTERNET Connection ARPN	Dr.K.Palani	CSE	Journal of Engineering and Applied Science	2017	
34	A Theoretical Analysis of Routing Metrics for Maximizing Throughput in Multihop Wireless Network	K.Ravi Kiran	CSE	International Journal of Innovative Research & Studies	Mar/18	
35	Performance Analysis On Routing Protocols In Multi Hop Wireless Networks	K.Ravi Kiran	CSE	International Journal of Innovations & Advancement in Computer Science	Nov/17	
36	A Novel Accession of Key Management for Secure Quick Transmission in Isolated Groups	K.Ravi Kiran	CSE	International Journal of Emerging Technology and Advanced Engineering	Jun/17	
37	A Survey on Intra and Inter Domain Reusability Routing Protocols in MANETs	K.Ravi Kiran	CSE	International Journal of Computer Applications	Jul/17	
38	Position-Conscious and Custom-Made Mutual Sorting for Reference of Web Services	W.Nirmala	CSE	International journal of innovative technology and research	May/18	
39	Detecting Mobile Malicious Web Pages in Real Time Environment	G.Satish	CSE		Mar/18	E-ISSN: 2348-6848, p-ISSN: 2348-795X
40	To Improve the Web Personalization using the Boosted Random Forest for Web Information Extraction	P. Srinivasa rao , Dr. D. Vasumathi	CSE	journal of BENTHAM SCIENCE	Aug/18	ISSN NO-1874-4786
41	Changing the Indian Telecom Sector: Reliance Jio	C.V.Keerthipriya , Ms. Ramya Sri , D.Srija , Dr. R.Ch.A.Naidu	IT	IJRECE	APR.-JUNE 2018	ISSN: 2393-9028 (PRINT)  ISSN: 2348-

						2281 (ONLINE)
42	SECURED ALGORITHM FOR CLOUD STORAGE SECURITY	B. Ramya Sri, Dr.R.CH.A.Naidu, K.Meghana, B.Pavani	IT	International Journal of Pure and Applied Mathematics	12/Jun/18	ISSN: 1314-3395 (on-line version)
43	GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES	B. Ramya Sri, V.Varalakshmi, M.Vijayalakshmi	IT	GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES	2018	ISSN 2348 – 8034
44	Analysis of BER and Out-Of-Band Interference Enhanced Using ICTF Approach for PAPR Reduction	Srikanth.B, Naveen Kumar GS, VSK Reddy	ECE	International Journal of Engineering Research in Computer Science and Engineering	Nov/18	ISSN 2394-2320
45	Design of fuzzy logic for cognitive radio networks for efficient spectrum decision and channel assignment	Ch. Suneetha, S. Srinivasa Rao, K.S.Ramesh	ECE	International Journal of Engineering & Technology	2018	ISSN: 2394-3696
46	Low power area efficient dynamic quad PCM Codec with filter for communication applications	T Vasudeva Reddy, S.Srinivasa Rao, P.V.Sridevi	ECE	International Journal of Research in Signal Processing, Computing & Communication System Design	2017	ISSN: 2395-3187
47	Design of an Area Efficient FinFET Based Approximate Multiplier in 32nm Technology for Low Power Application	Dr. D. Sasikala, Dr.V. M. Senthilkumar, Ms. G. Anish Girija	ECE	International Journal of Pure and Applied Mathematics	Jul/18	ISSN: 1311-8080
48	Super Threshold FinFET Circuits Based on Pass Transistor Adiabatic Logic-2N Operating Region	V.M. Senthil Kumar, S. Saravanan, S. Priyanka and P. Deepa	ECE	Middle-East Journal of Scientific Research 24 (Techniques and Algorithms in Emerging Technologies)	2018	ISSN 1990-9233
49	A Novel approach for non-invasive measurement of mean arterial pressure using pulse transit time	V. Prabhu, P.G. Kuppusamy, A. Karthikeyan, M. Sucharitha	ECE	Multimedia Tools and Applications	2018	ISSN: 1380-7501

50	A Robust Image Watermarking System based on E DWT and SVD	Reena Thomas, Sucharitha M	ECE	ARPN Journal of Engineering and Applied Sciences	Dec/18	ISSN 1819-6608
51	Multi Attribute Minimum Throttle Approximation Based Sinkhole Detection in Mobile Adhoc Networks	Murugesan R, Vijayaraj M	ECE	IJESRT	Jun/18	ISSN: 2277-9655
52	Analysis of BER and Out-Of-Band Interference Enhanced Using ICTF Approach for PAPR Reduction	Srikanth.B, Naveen Kumar GS	ECE	International Journal of Engineering Research in Computer Science and Engineering	Nov/18	ISSN 2394-2320
53	Comparative Study Of LTV Channel for Mitigation of ICI with respect to LTI Channel under Different Condition in OFDM	Srikanth.B, Naveen Kumar GS	ECE	International Journal of Research	Nov/18	ISSN: 2708-3578
54	Implementation of Jacobi Iterative Solver using Verilog HDL	Asmita prabhakar Wakchaure, P. Anitha	ECE	International Journal of Engineering Science and Generic Research	Aug/08	ISSN 2456-043X
55	A High Performance (72, 64) SEC-DAEC codes for ECC	Joshi Prerana, M.Anusha	ECE	International Journal of Engineering Science and Generic Research	Aug/18	ISSN 2456-043X
56	High speed computing pipe lined architecture of elliptic curve scalar multiplication over GF(2 <sup>m</sup> )	Dipali Arvind Bhalla, M.Anusha	ECE	International Journal of Engineering Science and Generic Research	Jul/18	ISSN 2456-043X
57	Multifunctional Self-balancing Mobile Platform with Smart Phone	Ch. Deepthi, Ch. Kiran Kumar	ECE	International Journal of Innovative Research in Science, Engineering and Technology	Jun/18	ISSN 2319-8753
58	13/9 Lifting Wavelet Transform based Reversible Data Hiding	Nemani Subash, JayaChandra Prasad Talari, and Sumalatha Vangala	ECE	International Journal of Computer Applications	Jun/18	ISSN-2250-1797
59	Content Based Video Retrieval system using Multiple Features	D. Asha, Y. Madhavee Latha, V. S. K. Reddy	ECE	International Journal of Pure and Applied Mathematics	Feb/18	ISSN: 1311-8080

60	Design of FINFET Based Array Multiplier using 14nm Technology	Design of FINFET Based Array Multiplier using 14nm Technology	ECE	International Journal of Pure and Applied Mathematics	Feb/18	ISSN: 1311-8080
61	Super Threshold FinFET Circuits Based on Pass Transistor Adiabatic Logic-2N Operating Region	V.M. Senthil Kumar, S. Saravanan, S. Priyanka and P. Deepa	ECE	Middle-East Journal of Scientific Research 24 (Techniques and Algorithms in Emerging Technologies	2018	ISSN 1990-9233
62	Optimization of Transesterification Parameters for Optimal Biodiesel Yield from Crude Jatropha Oil Using A Newly Synthesized Seashell Catalyst	A.N.R. Reddy, A.A. Saleh, S. Islam, and S. Hamdan	ME	JOURNAL OF ENGINEERING SCIENCE & TECHNOLOGY	October, 2017	J. Eng. Sci. Technol., vol.
63	Active Razor shell CaO Catalyst Synthesis for Jatropha Methyl Ester Production via Optimized Two-step Transesterification	A.N.R. Reddy, A. A. Saleh, M. D. S. Islam, and S. Hamdan	ME	JOURNAL OF CHEMISTRY	42917	Journal of chemistry vol.
64	Finite Element Analysis of Al – Si Metal Matrix Composite for Engine Valves”,	Sivaramanjaiah Sagi,Dr. P.H.V Sesha Talpa Sai	ME	IJNMETMR	August,2017	Vol. No-4, Issue No-8, pg-144-148 (ISSN: 2348-4845)
65	Fluid Structural Analysis of Centrifugal FAN Using FEA	Uppada Umamaheswara Rao,Dr. P.H.V Sesha Talpa Sai	ME	IJMETMR	August,2017	Vol.No.4, Issue No. 8, pp-149-153 (ISSN: 2348-4845)
66	Combined Extrusion - Forging: Simulation, Experimental and Microscopic Investigation of Axisymmetric Collet Chuck Holder	S.Potnuru, S.K.Sahoo, S.K.Sahu	ME	ASME-MSEC	43999	ISBN: 978-0-7918-5072-5
67	Three Dimensional Analysis of Combined Forward and Backward Extrusion-Forging process Using DEFORM 3D	S.Potnuru, S.K.Sahoo, S.K.Sahu	ME	AMM	43996	10.4028/www.scientific.net/AMM.592-594.791

68	Fabrication of Water Cooler Cum Air Conditioner	sura sankeertan, samba sai karthik, pasurla nanda kishore reddy, Dr.V.V.Prathibha Bharathi	ME	IJERA	42887	ISSN : 2248-9622, Volume 7, Issue 6
69	Design of Air Conditioning System for Residential/Office Building	Dr.V.V.Prathihba Bharathi, ajay kodliwada, busi ashok kumar V.v.naga deepthi	ME	IJERMT	42795	ISSN: 2278-9359, Volume 6, Issue 3
70	Advanced Cooling of Gas Turbine Blades with Sodium Liquid and Air	Jovin Jose, Dr.V.V.Prathibha Bharathi	ME	IJAEMS	42767	ISSN: 2454-1311, Volume 3, Issue 2
71	Static Analysis of Plate made of carbon/epoxy composite material by using FEA	PRANEETHA SENA REDDY,Mangeelal	ME	IJSETR	42767	vol 5,issue 4, Feb -2017
72	Staking analysys missile container	SRIDHR AKARAPU, Mr.RAJENDAR	ME	IJSETR	44028	ISSN: 2278-7798
73	Properties Evaluatons of Chopped, Bidirectional and unidirectional Glass fibre reinforced Epoxy based compoites	S.VAMSHI KRISHNA,M PRADEEP KUMAR, A.SRIDHAR	ME	IJIRST	43998	ISSN: 2349-6010
74	Modeling and analysis of a plain milling cutter using finite element analysis	Gummadi Ratnakumar,Tippa Bhimasankara rao	ME	IJERD	43934	ISSN: 2278-800X
75	Experimental Characterization of E-Glass Fabric reinforced Epoxy	SK.IMRAN,Mr.K.SAIDULU	ME	IJIEMR	44017	ISSN 2456-5083
76	Performance Improvement of Design and Thermal Analysis of Air Conditioning System”,	Eragani Vanita and Ms. M.L.R Chaitanya Lahari	ME	IJMETMR,	42948	ISSN 2348-4845 Vol.3,2016,Issue 8 (August)
77	Design and Structural analysis of Gas turbine blades	Anandu Raj, M.L.R. Chaitanya Lahari	ME	IJMETMR	42948	ISSN 2348-4845 Vol.4,2017,Issue 8 (August)
78	Enhancement of Mechanical Properties of PTFE master batch composites using	Hari Krishna Neyyala, M.L.R. Chaitanya Lahari	ME	GJAET	2017	ISSN (Online): 2277-6370 &



	AL2O3 Nanofiller					ISSN (Print):2394-0921 Volume 6, Issue 3-2017
79	Thermal Simulation of Clamshell Heat Exchanger with different fluid flows-A STUDY	BICHA	ME	IJIIR	2017	ISSN 7271-7276, Volume No 5, Aug-Sep 2017.
80	An Analysis to Thermal Load and Mechanical load Coupling of a Gasoline engine piston coated with high copper Boride Alloy	BICHA	ME	IJR	2017	Volume 4, Issue 14, ISSN: 2348-6848, Volume 4
81	A Schematic Design and analysis of a heat exchanger with parallel and Counter flow analysis-CFD approach	BICHA	ME	AJREAS	2017	Volume 2, Issue 10, ISSN: 2455-6300, Volume 2
82	Experimental Investigation to Optimize Process Parameters of sheet metal forming process for Aluminium alloy	MOHAMMAD IMRAN, K AKHILA	ME	GJAET	44063	VOLUME-6, ISSUE3-2017, ISSN: 2277-6370, pg no 184-189
83	Influence of confinement effect on fluid flow characteristics of multiple impinging on flat surface in JSME	Naveen ,Somanagouda Biradar	ME	JSME	43996	VOLUME:3, P-ISSN;e-ISSN:2393-9109
84	Comprehensive review on performance, combustion and emission characteristics of compression ignition engine fuelled with producer gas in dual fuel mode	Somanagouda Biradar, santosh Ghorpade	ME	IJEMR	44135	VOLUME:7, ISSUE:1 ISSN:2394-6962
85	Design and Modelling of CNC rotary table with pallet analysis for horizontal machining centre	C DAKSHEESWARA REDDY, SRINIVAS PATIL	ME	IJIRST	44059	VOLUME NO-3, ISSUE NO3

86	Production of Karanja Methyl Ester from Crude Karanja Oil using MeretrixLyrata Synthesized Active CaO Catalyst	Dewi H, A. A. Saleh, A.N.R. Reddy, and S. Hamdan	ME	En Con.	13 - 15 September 2017	
87	A Study on Chicken Fat as an Alternative Feedstock: Biodiesel Production, Fuel Characterization, and Diesel Engine Performance Analysis	M. N. Mohiddin, A. A. Saleh, A.N.R. Reddy nd S. Hamdan	ME	En Con.	13 - 15 September 2017	
88	ASME Conference at manufacturing Science and Engineering Conference organized by University of Southern California	S.K.Sahoo, S.K.Sahu	ME	AMSE-MSEC	4-8 June, 2017	
89	A previes on structural health monitoring using evolutionary algorithms	G Dheeraj Kumar, S Deva Prasad	ME	ICMTS 2017, IIT Madras		
90	A Study on Chicken Fat as an Alternative Feedstock: Biodiesel Production, Fuel Characterisation, and Diesel Engine Performance Analysis	M. N. Mohiddin, A. A. Saleh, A.N.R. Reddy, and S. Hamdan	ME	IJAM	Sept. 2018	vol. 15, no. 3 pp. 5535-5546
91	An Experimental Investigation of Karanja Biodiesel Production in Sarawak, Malaysia.	Dewi H, A. A. Saleh, A.N.R. Reddy	ME	JOURNAL OF ENGINEERING	Jan. 2018	vol. Jan. 2018
92	Experimental evaluation of fatty acid composition influence on Jatropha biodiesel physicochemical properties	A. N. R. Reddy, A. A. Saleh, M. S. Islam, S. Hamdan, M. R. Rahman, and H. H. Masjuki	ME	JOURNAL OF RENEWABLE &SUSTAINABLE ENERGY	Jan. 2018.	vol. 10, no. 1, p. 20
93	U. Srinivasa Athreya ,D.Damodara Reddy	DAMODARA REDDY DESU	ME	International	IJR	43313
94	ANALYSIS OF IMPACT PROPERTY OF CARBON/SISAL FIBER REINFORCED HYBRID COMPOSITES.	B.SANDHYA RANI, Dr.A.RAMESH,DR.B.DURGA PRASAD	ME	SCOPUS	43374	ISSN(P): 2249-6890 ISSN(E):2249-8001
95	DESIGN AND CHARECTERIZATION OF E-GLASS FIBER REINFORCED COMPOSITE MATERIAL WITHUSE OF SISAL FIBER	B.SANDHYA RANI, Dr.A.RAMESH,DR.B.DURGA PRASAD	ME	IJAERD	43132	

96	Design and CFD Analysis of Hair Pin Heat Exchanger using TiO, MgO, Ag/Glycerin-Water based Nanofluid	MLR Chaitanya Lahari, Harish Makena, Sesha Talpa Sai, KS Naryana Swamy	ME	IJERT	43101	vol 7, no. 1, pp.182- 188
97	Turritella terebra Shell Synthesized Calcium Oxide Catalyst for Biodiesel Production from Chicken Fat	M. N. Mohiddin, A. A. Saleh, A.N.R. Reddy and S. Hamdan	ME	International UNIMAS STEM engg conference		
98	Design and analysis of double pipe heat exchanger with copper nano fluid	MLR Chiatanya Lahari, K Bicha, Dr. PHV Sesha Talpa Sai, Dr. KS Narayana Swamy	ME	ICEMS	JUNE 22,232018	
99	Investigation of heat transfer properties of water based TiO <sub>2</sub> -ZnO nano fluids	MLR Chiatanya Lahari, Dr. PHV Sesha Talpa Sai, Dr. KS Narayana Swamy, N KrishnaMurthy , KV Sharma	ME	ICAAMM	2018	
100	Numerical analysis of heat transfer characteristics using Nickel and copper nano fluids	MLR Chiatanya Lahari, , Dr. KS Narayana Swamy, S Devaraj , Dr. PHV Sesha Talpa Sai	ME	ICRRTMCE	2018	
101	Design and analysis of double pipe heat exchanger with copper nano fluid	MLR Chiatanya Lahari, K Bicha, Dr. PHV Sesha Talpa Sai, Dr. KS Narayana Swamy	ME	ICEMS	JUNE 22-23,2018	
102	Investigation of heat transfer properties of water based TiO <sub>2</sub> -ZnO nano fluids	MLR Chiatanya Lahari, Dr. PHV Sesha Talpa Sai, Dr. KS Narayana Swamy, N KrishnaMurthy , KV Sharma	ME	ICAAMM	2018	
103	Numerical analysis of heat transfer characteristics using Nickel and copper nano fluids	MLR Chiatanya Lahari, , Dr. KS Narayana Swamy, S Devaraj , Dr. PHV Sesha Talpa Sai	ME	ICRRTMCE	2018	

104	Jatropha Biodiesel Production Evolution using an Active Heterogeneous Nano Catalyst Synthesized from Domestic Waste Chicken Eggshells	A.N.R. Reddy, A. Ahmed, S. Hamdan, D. KC, and M. Harish	ME	ICEMS-2016	42614	
105	Assessment of ergonomically designed handle shapes for low-frequency vibration responses	B Jain A R Tony and MS Alphin	ME	Proceedings of Institution of Mechanical Engineering Part L: Journal of Materials: Design and Applications	2018	April 2018
106	Influence of handle shape and size to reduce the hand-arm vibration discomfort	B Jain A R Tony and MS Alphin.	ME	WORK: A Journal of Prevention, Assessment, and Rehabilitation	2018	Sep/18
107	Finite element analysis to assess the biomechanical behavior of a finger model gripping handles with different diameters	B Jain A R Tony and MS Alphin.	ME	Biomedical Human Kinetics	2019	May/19
108	The sensitivity of contact stresses in the mandibular premolar region to the shape of Zirconia dental implant: A 3D finite element study	D Velmurugan, M Alphin, B Jain AR Tony	ME	Polish Journal of Medical Physics and Engineering	2018	Aug/18
109	An analytical study – dynamic behavior of the human hand to hold mechanical handle with and without coating	B Jain A R Tony, Alphin M S	ME	VibroEngineering Procedia	2018	Dec/18
110	Injection Mold Design Parameters Calculation Using Pro/Plastic Advisor for Spur Gear	B Jain A R Tony, S Karthikeyan, B Jeslin A R Alex	ME	Materials Today: Proceedings	2017	Nov/17
111	Injection Molding Parameters Calculations by Using Visual Basic (VB) Programming	B Jain A R Tony, S Karthikeyan, B Jeslin A R Alex and Z Jahid Ali Hasan	ME	IOP Conf. Series: Materials Science and Engineering	2018	Jan/18
112	modelling and analysis of cam shaft	K.NAGA MANENDHAR RAO , DR.THRISEKHAR REDDY	ME	IJRAET	2017	May/17
113	DESIGN AND STATIC ANALYSIS OF MARINE PROPELLER	Lakshmi Lavanya, Dr. G. Thrisekhar Reddy	ME	IJPES	2018	Jun/18
114	DESIGN AND ANALYSIS OF MOTOR BIKE FRAME	Srihari Mallela , Dr.Thrisekhar Reddy	ME	IJPES	2017	Jun/17

115	Study on Mechanical Properties of Corn Cob Particle and E-Glass Fiber Reinforced Hybrid Polymer Composites	Kiran R. Garadimani*, G. U. Raju, K. G. Kodancha	ME	AJMS	2015	Aug/15
116	An Experimental Investigation on Heat Transfer in Automobile Radiator Using the Reinforcement of Titanium Dioxide Nano-Fluid in Coolant	P Praveen Kumar Reddy , ALS Brahma Reddy , Cherukupalli Sudhakar	ME	IJRAT	2019	
117	Evaluation of canola based cutting fluid with extreme pressure additive in turning AISI 1040 steel	Brahma Reddy ALS, Satheesh Kumar B, Padmanabhan G	ME	MTT-CMTI	2016	
118	Serpentine Cooling Of High Pressure GasTurbine Blade	K.Srinivasa Reddy	ME	ASME International	2008	Jan, 2008
119	Modal analysis of dump truck chassis frame made of composite materials	Adem Siraj, K.Srinivasa Reddy, N.Ramesh Babu	ME	International Journal of Engineering, Science and Technology	2019	Jan, 2019
120	“Corporate social responsibility in sustainable environment management of selected companies at Adwa Tigray region”	Dr.R.Durga Prasad	MBA	Journal of Social Science and Management	Jun/18	ISSN 0975-0231
121	“Use of Digital Banking for Improving Quality of Service Delivery: An Empirical Study of Selected Indian Banks”	Dr. Vaishali Pagaria	MBA	Journal of Social Welfare and Management	Jun/18	ISSN 0975-0231
122	“Use of Digital Banking for Improving Quality of Service Delivery: An Empirical Study of Selected Indian Banks”	Dr. Vaishali Pagaria	MBA	Journal of Social Science and Management	Jun/18	ISSN 0975-0231