

3.4.2 Research Publications in the Journals notified on UGC website during the year 2018-2019

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	An Efficient Feature Selection Technique for Keystroke Authentication Based on Low Impact Biometric Verification	Dr.D.Sujatha	CSE	International Journal of Applied Science and Computations(JASC)	April-June 2019	UGC Approved Journal, Vol 6, issue 2,
2	Conviction-Created Concerted Secrecy Controlling In Online Social Networks	Dr.D.Sujatha	CSE	Journal of Applied Science and Computations(JASC)	Jun/19	ISSN NO: 1076-5131
3	Systematic Verifiable Authorization Search System For Secure Cloud Storage	Dr.D.Sujatha	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
4	Web User Revision Relevance Feedback Using Keyword For Webmining	Dr.D.Sujatha	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
5	Description Occupation Responsibility Along Side Fraudulent Big Data Sellers And Buyer	Dr.D.Sujatha	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
6	Energy and memory efficient clone detection in Wireless sensor networks	Dr.D.Sujatha	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
7	A Systematic and Analytical Approach to Techniques and Tools in Topic Modeling	Dr.S.Shanthi	CSE	International Journal of Recent Technology and Engineering	May/19	ISSN: 2277-3878
8	FLAT Vs Hierarchical Routing Protocols in Wireless Sensor Networks: An In-depth Analysi	Dr.S.Shanthi	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	May/19	ISSN: 2278-3075
9	A Virtual Honeynet based Botnet Detection (VHBD) Architecture for Cloud	Dr.S.Shanthi	CSE	International Journal of Engineering and Advanced Technology (IJEAT)	Jun/19	ISSN:2249 - 8958 (Online)

10	User Authentication Based on Hausdorff Distance in Keystroke Dynamics using Memetic Algorithms'	Dr. V.Chandrasekar	CSE	International Journal of Pure and Applied Mathematics	2019	ISSN 1314 – 3395
11	Routing Information Protocol for Wireless Sensor Networks	Dr. V.Chandrasekhar	CSE	International Journal of Advance Engineering and Research Development	2019	ISSN 2348 – 4470
12	Design of Chaotic Behavior for programmable cellular automata based Symmetric Key Encryption Algorithm for Wireless Sensor Networks	Dr. V.Chandrasekhar	CSE	International Journal of Research and Analytical Reviews	2019	ISSN 2349- 5138
13	An Efficient Feature Selection Technique for Keystroke Authentication Based on Low Impact Biometric Verification	Dr. V.Chandrasekhar	CSE	International Journal of Research and Analytical Reviews	2019	ISSN 2349- 5138
14	A Comprehensive review on Density-Based clustering algorithm in data mining	Dr. V.Chandrasekhar	CSE	International Journal of Research and Analytical Reviews	2019	ISSN 2349- 5138
15	A New Text Mining Approach for Web Content Search	Dr. V.Chandrasekhar	CSE	International Journal of Research and Analytical Reviews	2019	ISSN 2349- 5138
16	Identity Based-Dual Server Valid Key Exchange Protocols	Dr. V.Chandrasekhar	CSE	Journal of Applied Science and Computations	2019	ISSN 1076 – 5131
17	A Systematic and Analytical Approach to Techniques and Tools in Topic Modeling	Dr.S.Nagendra prabhu	CSE	International Journal of Recent Technology and Engineering (IJRTE)',	43586	ISSN: 2277- 3878 (Online)
18	A Virtual Honeynet based Botnet Detection (VHBD) Architecture for Cloud	Dr.S.Nagendra prabhu	CSE	International Journal of Engineering and Advanced Technology (IJEAT)	43617	ISSN :2249 - 8958
19	A New Text Mining Approach for Web Content Search	Dr.Thayyaba khatoon	CSE	International Journal of Research and Analytical Reviews	2019	ISSN 2349- 5138
20	An Advanced Mechanism for Secure Data Sharing In Cloud	G.Ravi	CSE	International Journals on Electronics Engineering	Dec/18	ISSN:0973- 7383
21	Recent Trends in Security and Privacy of Sensitive Data inCloud Computing	P. Honey Diana	CSE	International Journal of Engineering & Technology	2018	

22	Advancements of Security and Privacy of Sensitive Data Cloud Computing	P. Honey Diana	CSE	Journal of Adv Research in Dynamical & Control Systems	2018	ISSN 1943-023X
23	Secure Data Access and Sharing On Outsourcing Information	P. Honey Diana	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
24	Efficient visual cryptography technique for gray scale images using DWT and watermarking technique	R.Sujatha	CSE	International Journal for Innovative engineering and Management Research.	Dec/18	ISSN 2456 – 5083
25	Detecting fake apps and restricting access to app store using Malware code detection and rating review analysis	R.Sujatha	CSE	International Journal of Research	Jun/19	e-ISSN: 2348-6848 p-ISSN: 2348-795X
26	Data Protection using RBAC and CPABE in Cloud Computing Infrastructure	D kalpana	CSE	International Journal & Magazine of Engineering, Technology, Management and Research	Jun/18	ISSN No: 2348-4845
27	User Privacy Protection Methods In Cloud Based Services	ArthiJaya Kumari	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
28	Product Recommendation based on Category Familiarity using Explicit and Implicit Methods	K.M.Rayudu	CSE	International Journal of Research	Jun/19	e-ISSN: 2348-6848 p-ISSN: 2348-795X
29	Systematic Verifiable Authorization Search System For Secure Cloud Storage	P.Dileep	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
30	Verifying And Matching Data Equality In Multi Cloud For Improving Security	M.Sirish	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
31	Conviction-Created Concerted Secrecy Controlling In Online Social Networks	M.Venu	CSE	Journal of Applied Science and Computations(JASC)	Jun/19	ISSN NO: 1076-5131
32	An Examination Of Re- Association Algorithm For Filtering Effective Boolean Data	N.Siva Kumar	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
33	Review of Current Trends in Web Usage Mining	M.Gayatri	CSE	International Journal of Engineering & Technology	Jun/19	ISSN NO:690-694

34	Secure Scheme in Clouds for Solving Problems in Cloud Data Changing.	M.Gayatri	CSE	International Journal of Research	Jun/19	e-ISSN: 2348-6848 p-ISSN: 2348-795X
35	Description Occupation Responsibility Along Side Fraudulent Big Data Sellers And Buyer	Ch.Naveen Kumar Reddy	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
36	Access Control based Scheme for effective cloud data access with secured policy with Equality Test	D.Chandra Shekar Reddy	CSE	International Journal of Research	Jun/19	e-ISSN: 2348-6848 p-ISSN: 2348-795X
37	Energy and memory efficient clone detection in Wireless sensor networks	M.Jayapal	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
38	Transactional Attitude Checking In Commercial Procedure As A Service Paradigm	M.Sandeep	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
39	Aspect And Time-Based Access Management For Complex Data In Public Cloud	A.Syam Prasad	CSE	International Journal of Research	Jun/19	ISSN NO:2236-6124
40	Online Profile Community Behaviours For Dispensation Report Detection	S.Vishwanath Reddy	CSE	IJRECE	43617	ISSN: 2393-9028 (PRINT) ISSN: 2348-2281 (ONLINE)
41	Location Based Keyword aware representative travel route recommendation	K. Ravikiran	CSE	International Journal of Research	Jun/19	ISSN NO.1106-1112
42	ABPMDf: Towards a Framework for Automated Model Discovery from Process Event Logs for Business Intelligence	M.V.Kamal	CSE	IJATCSE	Jun/19	
43	Privacy Preserving Using Open API Service Based On Cloud Computing	M.V.Kamal	CSE	International Journal of Research (IJR)	Jun/19	ISSN No:2236-6124

44	Intelligent Exhaustion rate and stability control on underwater WSN with fuzzy based clustering efficient cost management strategies	Umamaheswari M & Rengarajan N	IT	Journal of Information System and e-Business Management, Springer Heidelberg	Jun/19	257-019-00411
45	Neural Network and Cuckoo Optimization Algorithm for Remote Sensing Image Classification	Vignesh Janarthanan, A.Viswanathan, M. Umamaheswari	IT	International Journal of Recent Technology and Engineering (IJRTE)	Nov/19	ISSN: 2277-3878, Volume-8 Issue-4
46	spark streaming for predicitive bussiness intelligence	N.S.Gowri Ganesh ;A. Mummoorthy ;R.Roopaa Chandrika	IT	IEEE	2019	Electronic ISBN: 978-1-7281-1871-0
47	Real-Time Traffic Monitoring System Using Spark	A Saraswathi ;Mummoorthy A ;Anantha Raman G R ; K P Porkodi	IT	IEEE	2019	Electronic ISBN: 978-1-7281-1871-0
48	Vehicle Detection and Classification using Image processing	R.Roopaa Chandrika ; N.S.Gowri Ganesh ; A. Mummoorthy	IT	IEEE	2019	Electronic ISBN: 978-1-7281-1871-0
49	Satellite Image processing Biomass Estimation	Mummoorthy ;R.RoopaaChandrika ; N.S.Gowri Ganesh ; E. Pavithra	IT	IEEE	2019	Electronic ISBN: 978-1-7281-1871-0
50	Design of Adiabatic Array Logic Adder Using Multigate device in 32nm Fin FET Process Technology	V.Sujatha, V.M.Senthil kumar,S.Ravindra kumar	ECE	Jour. of Adv. Research in Dynamical & Control Systems	2018	ISSN: 1943-023X
51	A Vedic Mathematics based Processor Core for Discrete Wavelet Transform Using FinFET and CNTFET Technology for Biomedical Signal Processing	V.M. SenthilKumar, S.Ravindrakumar, D.Nithya, N.V.Kousi	ECE	Microprocessors and Microsystems	43678	ISSN 0141-9331
52	FINFET Operational Amplifier with Low Offset Noise and High Immunity to Electromagnetic Interference	V.M. SenthilKumar	ECE	Microprocessors and Microsystems	May/19	ISSN 0141-9331

53	MRI Brain Tumor Segmentation using Automatic 3D Blob Method	B.Jyothi	ECE	Advances in Intelligent Systems and Computing	Jan/19	ISSN 2194-5357
54	Hierarchical Categorization and Review of Recent Techniques on Image Forgery Detection	V. Vinolin,Sucharitha.M	ECE	The Computer Journal	2019	ISSN 0010-4620
55	A Simple Approach to Automated Brain Tumor Segmentation and Classification	Ganesan P ,B.S. Sathish , R. Murugesan	ECE	Research Journal Pharm. and Tech	2019	ISSN 0974-3618
56	Analysis of Metric based Wavelets for Medical Image Fusion	M.N. Narsaiah,S. Vathsal,D, Venkat Reddy, M.Ramanjaneyulu	ECE	International Journal of Advanced Science and Technology	2019	ISSN : 2207 6360
57	Fast Compression For Brain MR Images With Proposed Algorithms	M.Ramanjaneyulu, A.V.Narasimha Rao, M.Balraju	ECE	International Journal of Innovative Technology and Exploring Engineering	Jul/19	ISSN: 2278-3075
58	Implementation of MEMS Capacitive Pressure Sensor Design using COMSOL Software	Arunkumar Madupu, Sreenivasa Rao Ijjada, Gowri Ishwari	ECE	International Journal of Recent Technology and Engineering	Aug/19	ISSN: 2277-3878
59	An Analysis of IPV6 Protocol Implementation for Secure Data Transfer In Cloud Computing	Anitha Patibandla, G.S.Naveen Kumar,Anusha Meneni	ECE	Advances in Intelligent Systems and Computing	Jan/19	ISSN 2194-5357
60	Content-Based Video Shot Boundary Detection Using Multiple Haar Transform Features	Asha D.,Madhavee Latha Y.	ECE	Advances in Intelligent Systems and Computing	Jan/19	ISSN 2194-5357
61	Lexicographic method Fully Fuzzy Transportation Problem	T.Anitha kumari	H&S	IJTIMES	December ,2018	ISSN 2319-1805
62	Shock Boundary Layer Interactions In Supersonic Inlets	D. Smitha, J.Sandeep,K Hema	Aeronautical	IJMPERD	Jan/19	ISSN 2278-4926
63	CFD Analysis Of Flush Wall Injection In Shcramjet Engine	L. Sushma	Aeronautical	IJMPERD	Jan/19	ISSN 2278-4926
64	Numerical Simulation Of Double Pipe Counter Flow Heat Exchanger And Optimization Using Taguchi Method	Peddi Dilleswara Rao	Aeronautical	IJMPERD	Jan/19	ISSN 2278-4926

65	Prediction and Error Analysis of Tensile Strength and Micro Hardness in Electron Beam Welded Copper and Stainless Steel 304 Dissimilar Metal Joint Using Intelligent Techniques",	Ajith Raj R	Aeronautical	Journal of Advanced Research in Dynamical and Control Systems	Jul/18	ISSN 1943-023X
66	Microstructural Characterizations using SEM/EDAX and X-Ray Diffraction Analysis on TIG and Electron Beam Welded Dissimilar Metal Joints of Copper and Stainless Steel 304	Ajith Raj R	Aeronautical	Journal of Advanced Research in Dynamical and Control Systems	Jul/18	ISSN 1943-023X
67	Modeling And Prediction of Mechanical Strength in Electron Beam Welded Dissimilar Metal Joints of Stainless Steel 304 and Copper Using Grey Relation Analysis",	Ajith Raj R	Aeronautical	International Journal of Engineering&Technology	Aug/18	ISSN: 2227-524X
68	Development of safe flying protocol aided by Artificial Intelligence	Ajith Raj R	Aeronautical	International Journal of Advance Research, Ideas and Innovations in Technology	Nov/18	ISSN: 2454-132X
69	A Day without using Internet	Dr. I. J. Raghavendra	MBA	ZENITH International Journal of Multidisciplinary Research	Jun/19	ISSN 2231-5780
70	"Internal Marketing in the Banking Sector: A study on Perceptions of Employees in State Bank of Hyderabad"	Dr. Naveen Kumar Gurram	MBA	ZENITH International Journal of Multidisciplinary Research	Jun/19	ISSN 2231-5780
71	"Principal Factors of Service Quality: A Study of Selected Banks in India."	Dr. Vaishali Pagaria	MBA	Journal of Interdisciplinary Cycle Research	Jun/19	ISSN 2231-5780
72	A Day without using Internet	Raju Rathipelli	MBA	ZENITH International Journal of Multidisciplinary Research	Jun/19	ISSN 2231-5780