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S. No.	Name of Author	Title of Research Paper	Name of the Journal	National/ International	ISSN No.	Vol. & Page No.	Year of Publication (pls mention Month-Year)	YEAR	Impact Factor (if any)	Indexing -Specify Name (Whether in Scopus /Web of Science/ Google Scholar / others)
1	Mr. Davesh Som	Performance Analysis and Simulation of AODV, DSR and TORA Routing Protocols in MANETs	International Journal of Recent Technology and Engineering (IJRTE)	International	ISSN: 2277-3878	Volume-1,pp.122-127	August 2012	2012		Google Scholar
2	Ramander Singh, Vinod Kumar, Ajay Kumar Singh, Santosh Kumar Upadhyay	Identifying Faulty Node and Alternative Path in a Network	IJSCE	International	ISSN: 2231-2307	Volume-2, Issue-4	September 2012	2012		Google Scholar
3	Shilpa Pandey,	Robots and Robotically Assisted Surgeries	International Journal of Scientific Research Engineering & Technology (IJSRET)	International	ISSN 2278 - 0882	Volume 1 Issue 5 pp 294-298	August 2012	2012		
4	Nitisha Payal	JigCAPTCHA: An Advanced Image-Based CAPTCHA Integrated with Jigsaw Piece Puzzle using AJAX	IJSCE	International	ISSN: 2231-2307	Volume-2, Issue-5	November 2012	2012		Google Scholar
5	Saurabh Yadav, Ajay Kumar Singh	NoC Based Approach to Enhance the Existing Network Architecture	IJSCE	International	ISSN: 2231-2307	Volume-2, Issue-4	September 2012	2012		Google Scholar
6	Nidhi Chaudhary,	An Elaborative Approach To Enhance Access Control Model: Demonstrated By 7-Tier Architecture	International Journal of Soft Computing and Engineering (IJSCE)	International	SSN: 2231-2307,	Volume-2, Issue-4	September 2012	2012		Google Scholar
7	Anu Rathi, Divya Rathi, Parmanand Astya	Offline handwritten Signature Verification by using Pixel based Method	International Journal of Engineering Research & Technology (IJERT)	International	ISSN: 2278-0181	Vol. 1 Issue 7,	September - 2012	2012		Google Scholar
8	Prateek Sharma, Kapil Kumar, Ajay Kumar Singh	Trapping Parallel Port to Operate 220V Appliances	International Journal of Recent Technology and Engineering (IJRTE)	International	ISSN: 2277-3878	Volume-1, Issue-3	August 2012	2012		
9	Nitisha Payal	Robots and Robotically Assisted Surgeries	International Journal of Scientific Research Engineering & Technology (IJSRET)	International	ISSN 2278 - 0882	Volume 1 Issue 5 pp 294-298	August 2012	2012		
10	Ramander Singh,Nitisha Payal, Amod Tiwari	A Tailored Approach to Enhance Wireless LAN Security	International Journal of Innovative Technology and Exploring Engineering (IJITEE)		ISSN: 2278-3075	Volume-1, Issue-3	August 2012	2012		
11	Nidhi Chaudhary	JigCAPTCHA: An Advanced Image-Based CAPTCHA Integrated with Jigsaw Piece Puzzle using AJAX	IJSCE	International	ISSN: 2231-2307	Volume-2, Issue-5	November 2012	2012		Google Scholar
12	Ms. Mariya Khursid Ansari	An Expert Anti-Malware Detection System	International Journal of Soft Computing and Engineering (IJSCE)	International	ISSN: 2231-2307	Volume-2, Issue-5	Nov 2012	2012		Google Scholar
13	Mariya Khurshid Ansari	An Elaborative Approach To Enhance Access Control Model: Demonstrated By 7-Tier Architecture	International Journal of Soft Computing and Engineering (IJSCE)	International	SSN: 2231-2307,	Volume-2, Issue-4	September 2012	2012		Google Scholar
14	Parma Nand Astya	JigCAPTCHA: An Advanced Image-Based CAPTCHA Integrated with Jigsaw Piece Puzzle using AJAX	IJSCE	International	ISSN: 2231-2307	Volume-2, Issue-5	November 2012	2012		Google Scholar
15	Kapil Kumar , Prateek Sharma , and Ajay Kumar Singh	EFFECT ON RANGE OF BLUETOOTH CLASS 1 ADAPTER USING EXTERNAL OMNI ANTENNA	IJCSC	International	ISSN : 0973-7391	Vol. 3, No. 1	anuary-June 2012	2012		Google Scholar
16	Aarti Sharma	Robots and Robotically Assisted Surgeries	International Journal of Scientific Research Engineering & Technology (IJSRET)	International	ISSN 2278 - 0882	Volume 1 Issue 5 pp 294-298	August 2012	2012		
17	Kapil Kumar, Prateek Sharma, Ajay Kumar Singh	Configuring the System to Share Internet from Single User to Multi-user with Single Internet Dongle	International Journal of Soft Computing and Engineering (IJSCE)	International	ISSN: 2231-2307	Volume-2, Issue-4	September 2012	2012		Google Scholar
18	Ankur Kumar Shrivastava, Nitisha Payal, Abhinav Kumar, Amod Tiwari	Business Contingency Planning: A Road Map to Protect Company from Unforeseen Threats	International Journal of Engineering and Advanced Technology (IJEAT)	International	ISSN: 2249 – 8958	Volume-1, Issue-6	August 2012	2012		Google Scholar
19	Mr. Davesh Som	Modified Version of Playfair Cipher Using Linear Feedback Shift Register and Transpose Matrix Concept	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	International	ISSN: 2278-3075	Volume-3, pp. 257-261	June 2013	2013		Google Scholar
20	Mr. Davesh Som	A Comparative Performance Analysis of AODV, DSR and TORA Routing Protocols in MANETs	International Journal of Emerging Science and Engineering (IJESE)	International	ISSN: 2319–6378	Volume-1,pp. 83-87	June 2013	2013		
21	Mr. Davesh Som	USING CLUSTERING MODULE ONTOLOGY CONSTRUCTION FROM TEXT DOCUMENTS BY SINGULAR VALUE DECOMPOSITION	International Journal of Computer Engineering and Technology (IJCET)	International	ISSN 0976 – 6367(Print) ISSN 0976 – 6375(Online)	Volume 4,pp. 355-366	December (2013)	2013	Journal Impact Factor (2013) : 6.1302 (Calculated by GIS)	

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22	Vijay Kumar, Sunil Kumar, Ajay Kumar Singh	Outlier Detection: A Clustering-Based Approach	International Journal of Science and Modern Engineering (IJSME)	International	ISSN: 2319-6386,	Volume-1, Issue-7	June 2013	2013		Google Scholar
23	Archit Rastogi Ankur Kumar Shrivastava Nitisha Payal,Ramander Singh	A Proposed Solution to Travelling Salesman Problem using Branch and Bound	International Journal of Computer Applications	International	ISSN: (0975 – 8887)	Volume 65– No.5,	March 2013	2013		Google Scholar
24	Mr. Parmanand Astya	A Comparative Performance Analysis of AODV, DSR and TORA Routing Protocols in MANETs	International Journal of Emerging Science and Engineering (IJESE)	International	ISSN: 2319–6378	Volume-1,pp. 83-87	June 2013	2013		
25	Praveen Kumar	Anti-message Logging based Check Pointing Algorithm for Mobile Distributed Systems	International Journal of Computer Applications	International	0975 – 8887	Volume 69– No.14	May 2013	2013		
26	Mr. Shailendra Kumar Singh	USING CLUSTERING MODULE ONTOLOGY CONSTRUCTION FROM TEXT DOCUMENTS BY SINGULAR VALUE DECOMPOSITION	International Journal of Computer Engineering and Technology (IJCET)	International	ISSN 0976 – 6367(Print) ISSN 0976 – 6375(Online)	Volume 4,pp. 355-366	December (2013)	2013	Journal Impact Factor (2013) : 6.1302 (Calculated by GIS)	
27	Mr. Ankur Garg	A Comparative Performance Analysis of AODV, DSR and TORA Routing Protocols in MANETs	International Journal of Emerging Science and Engineering (IJESE)	International	ISSN: 2319–6378	Volume-1,pp. 83-87	June 2013	2013		
28	Anuradha Taluja	Artificial Neural Network Approach for Student's Behavior Analysis	International Journal of Soft Computing and Engineering (IJSCE)	International	ISSN: 2231-2307	Volume-4, Issue-1	March 2014	2014		Google Scholar
29	Dr. Mukesh Rawat	An Improved Extraction Algorithm from Domain Specific Hidden Web	International Journal of Computer Science and Information Technologies	International	ISSN:0975-9646	vol.5(6),pp 8239-8242	April 2014	2014		Google Scholar
30	Dr. Ajay Kr. Singh	Cost Minimization by QR Code Compression	International Journal of Computer Trends and Technology	International	ISSN: 2231-5381	vol. 15, pp. 157-161	September 2014	2014		Google Scholar
31	Dr. Ajay Kr. Singh	A Secure and Optimal QR Code	International Journal of Engineering Research & Management Technology	International	ISSN: 2348-4039	vol. 1,pp. 36-43	September 2014	2014		Google Scholar
32	Anil Kumar Solanki	Artificial Neural Network Approach for Student's Behavior Analysis	International Journal of Soft Computing and Engineering (IJSCE)	International	ISSN: 2231-2307	Volume-4, Issue-1	March 2014	2014		Google Scholar
33	Dr. Mukesh Rawat	Comparative Analysis of Jaccard Coefficient and Cosine Similarity for Web Document Similarity Measure	International Journal for Advance Research in Engineering and Technology	International	2454	Vol 2,pp. 18-21	October 2014	2014		Google Scholar
34	Dr. Mukesh Rawat	Tree Detection for Urban Environment using Watershed Segmentation	International Journal of Engineering and Computer Science	International	-	vol . 3,pp 9781-9783	December 2014	2014		Google Scholar
35	Prof. pradeep Pant	Automated Object Recognition from High Resolution Satellite Images: A Review	International Journal of Advanced Research in Computer Engineering & Technology	International	4116	Vol. 3, pp. 4277-4282	December 2014	2014		Google Scholar
36	Parmanand Astya	Extended Hill Cipher Encryption by using Transposed Interweaved Shifting	International Journal of Mobile & Adhoc Network	International		Vol 4 issue 1	Feb. 2014	2014		
37	Parmanand Astya	Data Security using DNA & Amino Acids with Four Square Cipher Encryption	International Journal of Mobile & Adhoc Network	International		Vol 4 issue 1	Feb. 2014	2014		
38	Ms. Shalini Goel, Dr. Arun Sharma	Neuro Fuzzy based Approach to Predict Component's Reusability	IJCA	International		Volume 106 – No.5	November 2014	2014		Google Scholar, CITESEER, PROQUEST
39	Anuradha Taleja	Analysis of File Compression Based on Amazon EC2 Cloud Platform	International Journal of Soft Computing and Engineering (IJSCE)	International	ISSN: 2231-2307	Volume-4, Issue-1	March 2014	2014		
40	Krishna Kumar , Ravindra Chauhan	An Approach for Enhancing the Security of Playfair Cipher using Vigenere Cipher	International Journal of Computer Science and Management Research	International	ISSN 2278-733X	Vol 3 Issue 2	February 2014	2014		
41	Krishna Kumar , Azad Kumar , Ravindra Chauhan	Modified Playfair Cipher using Linear Congruential Generator based on Pseudorandom Number Generator	International Journal of Computer Science and Management Research	International	ISSN 2278-733X	Vol 3 Issue 1	January 2014	2014		
42	Ankur Garg	Extended Hill Cipher Encryption by using Transposed Interweaved Shifting	International Journal of Mobile & Adhoc Network	International		Vol 4 issue 1	Feb. 2014	2014		
43	Ankur Garg	Data Security using DNA & Amino Acids with Four Square Cipher Encryption	International Journal of Mobile & Adhoc Network	International		Vol 4 issue 1	Feb. 2014	2014		
44	Manjeet Singh , Shourabh Sholliya, Palak Gupta	Scheduling in Grid Computing – a Review	International Journal of Computer & Mathematical Sciences IJCMS	International	ISSN 2347 – 8527	Volume 2, issue 1	January 2014	2014		
45	Dr. Ajay Kr. Singh	QR Code implementation in Photo I-Card for Photo and Text Credentials Using .NET	International Journal of Computer Applications, Innovations in Computing and Information Technology	International	ISSN: 0975-8887	pp. 20-24	August 2015	2015		Google Scholar

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46	Dr.Nidhi Tyagi	"Aerosol Loadings in Association with Vegetative Properties- A Case Study Over North Indian Region	<i>Journal of Remote Sensing & GIS</i>	International		Vol 6 No. 3 : 1-5p	July 2015	2015	1.69	Google Scholar, The Directory of Research Journal Indexing (DRJI),JournalTOCs
47	Sakshi Chhabra, Dinesh Singh	Data Fusion and Data Aggregation/Summarization Techniques in WSNs: A Review	International Journal of Computer Applications	International	-	Vol. 121 pp. 21-30	July 2015	2015		
48	PROF PRADEEP PANT	PERFORMANCE EVALUATION FOR EXTREME CLIMATIC EVENT ANALYSIS	IJARCET	International		Vol-04,Issue 1, pp 0129-0135	July 2015	2015		
49	Vinay Kumar Singhal, Akanksha Rastogi, Aarti Sharma	Strong Conflict-Free Coloring with Respect to Intervals and Circular Intervals	IJARCSSE	International	,	Volume 5, Issue 2	July 2015	2015	2.08	
50	Tahir Ali, Amit Doegar	A Novel Approach of LSB Based Steganography Using Parity Checker	International Journal of Advanced Research in Computer Science and Software Engineering	International	,	Volume 5, Issue 1, January 2015	January 2015	2015		
51	Sudhir Goswami, Neha jain	An Improved Steganography Technique of LSB Substitution Method	International Journal Of Engineering And Computer Science (IJECs)	International	March	pp. 9912-9915	January 2015	2015		
52	Amit Goel	"Aerosol Loadings in Association with Vegetative Properties- A Case Study Over North Indian Region	<i>Journal of Remote Sensing & GIS</i>	International		Vol 6 No. 3 : 1-5p	July 2015	2015	1.69	Google Scholar, The Directory of Research Journal Indexing (DRJI),JournalTOCs
53	Sudhir Goswami	Unusual event detection in low resolution video for enhancing ATM security	IEEE	International	201	pp 848-853	February 2015	2015		Google Scholar
54	Anjali Sharma	CBIR using Query-by-group representatives using Color Difference Histogram	International Journal of Scientific Research in Computer Science Applications and Management Studies (IJSRCS)	International	ISSN: 2319-1953	vol. 4, Issue. 5	Sept - 2015	2015		
55	Anshika Nagpal, Dr. Mukesh Rawat	Automatic Naming of Domain Specific Clusters for Efficient Searching	International Journal of Computer Applications	International	Pages	Volume 113 – No. 7,	January 2015	2015		EBSCO, Google Scholar, Pro Quest, Informatics, NASA
56	Nagresh Kumar	Unusual event detection in low resolution video for enhancing ATM security	IEEE	International	201	pp 848-853	February 2015	2015		Google Scholar
57	Aarti Sharma, Vinay Kumar Singhal, Akanksha Rastogi,	Conflict-Free Coloring for Circular Intervals: Static and Dynamic Approach	International Journal of Electrical Electronics & Computer Science Engineering	International	-	Volume 2, Issue 2 pg(7-11)	April, 2015	2015		Google Scholar, The Directory of Research Journal Indexing (DRJI),cosmos,cite factor
58	Deepak Maheshwari and Ajay Kumar Singh	Implementation of Remote Object Monitoring through video streaming based on bit caching Algorithm over Android Platform	" International Journal of Engineering Research and Technology (IJERT)	International	71	vol. 4, Issue. 05	May - 2015	2015		
59	Abhyodaya Siddhartha, Akash Aggarwal, Nitisha Payal	THE THIRD EYE: SURVEILLANCE SYSTEM	International journal of current engineering and scientific Research (IJCESR)	International	ISSN : 2393-8374	Vol 2 issue 5, pg (95-100)	May 2015	2015	0.7	Google Scholar
60	Dr. Kusum Gupta , Dr. Ajay Singh Yadav , Mr. Ankur Garg ,Ms. Anupam Swami	A Binary Multi-Objective Genetic Algorithm & PSO involving Supply Chain Inventory Optimization with Shortages, inflation	International Journal of Application or Innovation in Engineering & Management (IJAEM)	International	ISSN 2319 - 4847	Volume 4, Issue 8, August 2015	Aug - 2015	2015		
61	Deepali Gaur and Ajay Kumar Singh	Analysing Energy Efficiency of Cell Selection Schemes for Femtocell Networks with Limited Backhaul Capacity	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803	vol. 26, no. 1, pp. 1- 5	Aug - 2015	2015		
62	Ajay Kumar Singh	Noise Invariant Content Based image retrieval using CDH	International Journal of Computational Science and Engineering (IJCSSE)	International	ISSN: 2319-7323	vol. 4, no. 6, pp. 314-320	Nov - 2015	2015		

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63	Vishal Jayaswal , Tarun Kumar, Ankita Agarwal	Order Static Filter and Histogram Equalization are in Pipe Line for Noise Removal	International Journal of Computer Applications (0975-8887)(IJCA)	International	ISSN:0975-8887	Volume 124-No. 10, August 2015	Aug - 2015	2015	0.752	
64	Dr. Mukesh Rawat, Ritu Jain	Reduce Traffic of Data on Network with Bloom filter	International Journal of Scientific Engineering and Applied Science	International	ISSN: 2395-3470	Volume-1, Issue-5	01-08-2015	2015	3.466	Google Scholar, Bing, Cosmos,SJIF
65	Ajay Kumar Singh	CBIR through CDH using Query by Group	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803	vol. 28, no. 1, pp. 21- 27	Sept - 2015	2015		
66	Ajay Kumar Singh	CBIR using Query-by-group representatives using Color Difference Histogram	International Journal of Scientific Research in Computer Science Applications and Management Studies (IJSRCS)	International	ISSN: 2319-1953	vol. 4, Issue. 5	Sept - 2015	2015		
67	Vijay kumar, Dr. Mukesh Rawat	SEASONAL AND ANNUAL VARIATION OF AEROSOL LOADINGS OVER AFRICAN REGION DURING THE LAST FOURTEEN YEARS	International Journal of Scientific Engineering and Applied Science	International	ISSN: 2395-3470	Volume-1, Issue-6,	Sept-2015	2015	3.466	Google Scholar, Bing, Cosmos,SJIF
68	Vaibhav Jain and Ajay Kumar Singh	3D to 2D: Conversion for Latent Fingerprint	International Journal of Emerging Trends & Technology in Computer Science (IJETCS)	International	ISSN: 2278-6856	vol. 4, Issue 5(2), pp. 91- 93	Oct - 2015	2015		
69	Anjali Sharma	Color Difference Histogram for Feature Extraction in Video Retrieval	International Journal of Computer Science and Engineering Technology (IJCSSET)	International	ISSN: 2229-3345	vol. 6, no. 11, pp. 637-642	Dec - 2015	2015		
70	Gaurav Goel, Tahir Ali, Praveen Kr. Mishra, Pooja Agarwal	A Comparative Analysis of Visibility Enhancement Techniques for Outdoor Hazy Images and Underwater Images	International Journal for research in Emerging Science and Technology	International	E-ISSN: 2349 7610	Volume 2, Issue 10,	Oct - 2015	2015		
71	Dr. Ajay Singh Yadav,Dr. Kusum Gupta, Mr. Ankur Garg , Ms. Anupam Swami	A Two Warehouse Inventory Model for Deteriorating Items with Shortages under Genetic Algorithm and PSO	International Journal of Emerging Trends & Technology in Computer Science (IJETCS)	International	ISSN 2278-6856	Volume 4, Issue 5(2),	October - 2015	2015		
72	Dr. Mukesh Rawat, Shivangi Gupta	Keyword based Automatic Summarization of HTML Documents	International Journal of Computer Applications	International	0975 – 8887	Volume 127 – No.8	October 2015	2015		EBSCO, Google Scholar, Pro Quest, Informatics, NASA
73	Amit Goel, Saloni Jain	Research on ArcGIS and Geographical Information System	Journal of Software Engineering Tools & Technology Trends	International	ISSN: 2394-7292(online)	Volume 2, Issue 3	October 2015	2015		
74	Amit Goel, Shefali Singh	Aerosol Optical Depth Variation Over European Region During The Last Fourteen Years	International Journal of Engineering and Advanced Technology™ (IJEAT)	International	A4303105115	Volume-5 Issue 1,	October 2015	2015	3.84	
75	Mr. Nagresh Kumar,Mr. Anshul Kumar,Ms. Mansi Chaudhary	Social Engineering Threats and Awareness: A Survey	European Journal of Advances in Engineering and Technology	International	ISSN: 2394 - 658X	2(11): 15-19	Nov 2015	2015	CIF- 3.569, GIF-0.676	
76	Vaibhav Jain and Ajay Kumar Singh	An approach for Minutia Extraction in Latent Fingerprint Matching	International Journal of Innovations in Engineering and Technology (IJET)	International	ISSN: 2319-1058	vol. 6, Issue 1, pp. 51- 58	Nov - 2015	2015		
77	Anjali Sharma	Noise Invariant Content Based image retrieval using CDH	International Journal of Computational Science and Engineering (IJCSSE)	International	ISSN: 2319-7323	vol. 4, no. 6, pp. 314-320	Nov - 2015	2015		
78	Deepika Gupta,Richa singh	Energy saving using optimal route for Mobile Ad hoc Networks	International Journal of Advanced Technology in Engineering and Science	International	ISSN 2348-7550	volume 3 Page 241-248	Nov - 2015	2015		
79	Sudhir Goswami, Gaurav Goel	An Approach for Shallow Underwater Images Visibility and Color Improvement	Indian Journal of Science and Technology (IJST)	International	Accepted	Volume 8, Issue 35,	Dec-15	2015		
80	Ajay Kumar Singh	Color Difference Histogram for Feature Extraction in Video Retrieval	International Journal of Computer Science and Engineering Technology (IJCSSET)	International	ISSN: 2229-3345	vol. 6, no. 11, pp. 637-642	Dec - 2015	2015		
81	Vaibhav Jain, Ajay Kumar Singh and Rajendra Kumar	Refinement of Latent Fingerprint	International Journal of Engineering Research-Online A Peer Reviewed International Journal	International	ISSN: 2321-7758	vol. 3, Issue 6, pp. 170- 174	Dec - 2015	2015		
82	Dr. Kusum Gupta , Dr. Ajay Singh Yadav , Mr. Ankur Garg ,Ms. Anupam Swami	Fuzzy-Genetic Algorithm based inventory model for shortages and inflation under hybrid & PSO	IOSR Journal of Computer Engineering (IOSR-JCE)	International	ISSN: 2278-8727	Volume 17, Issue 5, Ver. I (Sep. – Oct. 2015), PP 61-67	(Sep. – Oct. 2015)	2015		
83	Mr. Ankur Garg	A Soft computing Optimization based Two Ware-House Inventory Model for Deteriorating Items with shortages using Genetic Algorithm	International Journal of Computer Applications	International	0975 – 8887	Volume 126 – No.13, September 2015	(September-2015)	2015		

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84	Dr. Nidhi Tyagi	Optimization and Analysis of Segmentation Technique in Image Processing using Matlab	International Journal of Advance Research in Science and Engineering,	International	ISSN:2319-8354	Vol.5, Issue 4	April 2016	2016	2.8	Directory of Research Journals Indexing, CiteSeer
85	Mr. Nagresh	Social Engineering in Social Networking Sites: A Survey	International Journal of Engineering Research & Management Technology	International	ISSN: 2348-4039	Volume 3, Issue-1	January 2016	2016	IF: 1.872	
86	Ajay Kumar Singh	PAPR Reduction Techniques in OFDM System	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V3I1P104	vol. 31, no. 1, pp. 17- 19	Jan. 2016	2016		Google Scholar
87	Varsha Tyagi, Bravindra Chauhan	Extended DNA Playfair with images steganography	International Research Journal of Engineering and Technology	International	e-ISSN: 2395-0056 p-ISSN: 2395-0072	Volume:03 Issue 11	Nov. 2016	2016		Google Scholar
88	Mr. Nagresh Kumar	Social Engineering: Attack, Prevention and Framework	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	International	ISSN: 2321-9653	Volume 4 Issue II,	February 2016	2016	Scientific Journal Impact Factor - 5.969	
89	Mukesh Rawat	A new alley in Opinion Mining using Senti Audio Visual Algorithm	Int. Journal of Engineering Research and Applications	International	ISSN: 2248-9622,	Vol. 6, Issue 2, (Part - 4) February 2016, pp.01-09	February 2016	2016		
90	Dr. Mukesh rawat	Comparison and Analysis of Two Approaches to Find Novel Documents out of Several Documents	International Journal of Computer Applications	International	0975 – 8887	Volume 136 - Number 2	March 2016	2016		EBSCO, Google Scholar, Pro Quest, Informatics, NASA
91	Ms Shalini goel,Ms. Priya Singh	Corelation based Image Tempering Detection	International Journal of Computer Science and Information Technology	International	ISSN 0975-9646	Volume 7, Issue 2	April 2016	2016	3.32	Google Scholar
92	Ajay Kumar Singh	Improving Energy Efficiency of Femtocell Network with Limited Backhaul Capacity	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V34P106.	, vol. 34, no. 1, pp. 34-39	April 2016	2016		Google Scholar
93	Ajay Kumar Singh	License Number Plate Recognition using Template Matching	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V35P133.	vol. 35, no. 4, pp. 175-178	01-05-2016	2016		Google Scholar
94	Ajay Kumar Singh	Urdu Character Recognition using Neural Network	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V36P131	vol. 36, no. 4, pp. 172-175	June,2016	2016		Google Scholar
95	Dr. Nidhi Tyagi	Issues and Approaches for Big Data Security	International Journal of Latest Technology in Engineering, Management & Applied Science	International	ISSN 2278-2540	Volume V, Issue VII,	July 2016	2016	3.4	Indian Science Abstract,Academia.edu,Open Academic Journals Index
96	Vivek Kumar	Analysis of Eye Donation Awareness in Engineering Students	International Journal of Computer Sciences and Engineering (IJCSE)	International	E-ISSN:2347-2693	volume 4 , issue 7	31July2016	2016	2.683	Google Scholar
97	Dr. Nidhi Tyagi	Web Documents Indexing Techniques- A Review	International Journal of Advanced Research in Computer Science and Software Engineering	International	ISSN: 2277 128X	Volume 6, Issue 8	August 2016	2016	2.5	Google Scholar, DOAJ
98	Ajay Kumar Singh	PAPR Reduction of OFDM signals using Tone Reservation Technique	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V38P104	vol. 38 no. 1, pp. 19-20	Aug. 2016	2016		Google Scholar
99	Ajay Kumar Singh	Orthogonal Frequency Division Multiplexing and its applications	International Journal of Computer Trends and Technology (IJCTT)	International	ISSN: 2231-2803, doi: 10.14445/22312803/IJCTT-V38P105.	vol. 38 no. 1, pp. 21-23	Aug. 2016	2016		Google Scholar
100	Abhishek Kumar	"Automatic Test Case Generation of Web Services Using Class Diagram."	International Journal of Engineering Applied Sciences and Technology, (http://ijeast.com)	International	ISSN No. 2455-2143,	Vol. 1, Issue 10, Pages 59-66,	September 2016	2016	I.F-2.924, 2016.	Thomson Reuters (Researcher ID Index), Google Scholar, DOAJ, CiteSeer,ResearchGate, IndexCopernicus
101	davesh singh som	Reorganization of duplicate data cleaning and cluster generation for documents	International Journal of Computer Science Engineering and Information Technology (IJCSIT)	International	ISSN:0975-9646	vol. 7, no. 5, pp. 2277-2280	Oct-2016	2016		

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102	Sangeeta Singh and Prof. Pradeep Pant	BEHAVOURIAL ANALYSIS OF CHILD USING IBM MULTIMEDIA ANALYSIS AND RETRIEVAL SYSTEM	International Journal of Current Research	International	ISSN: 0975-833X	Vol. 8, Issue, 10, pp.40462-40464,	October, 2016	2016		
103	Mukesh Rawat	Comparison of Keyword based Clustering of Web Documents by using OPENSTACK 4J and by Traditional Method	International Journal of Computer Applications	International	0975 – 8887	Volume 156 – No 9, December 2016	November 2016	2016		
104	Varun Kaushik	EXTRACTION OF LABELS FROM SEARCH INTERFACES FOR DOMAIN SPECIFIC HIWE	International Journal of Latest Engineering and Management Research (IJLEMR)	International	ISSN: 2455-4847	Volume 01 - Issue 10 1 November 2016 1 PP. 15-18	November 2016	2016		
105	Ajay Kumar Singh	PAPR Reduction of OFDM signals using Selective Mapping and Partial Transmit Sequence	International Journal of Computer Science Engineering and Technology (IJCSJET)	International	ISSN: 2229-3345	vol. 7, no. 8, pp. 370-373,	Aug. 2016.	2016		Google Scholar
106	Pradeep Pant	Comparison of Keyword based Clustering of Web Documents by using OPENSTACK 4J and by Traditional Method	International Journal of Computer Applications	International	0975 – 8887	Volume 156 – No 9, December 2016	November 2016	2016		
107	Dr. Nidhi Tyagi,Palak Gupta	Digital security implementation in big data using Hadoop	International Journal of Research Studies in Computing	International	ISSN: 2243-7797	Volume 5 Number 1, 3-9,	Feb.2016	2016		Google Scholar, CrossRef. Open Journal System
108	Dr. Mukesh rawat	Ranking of Web Documents for Domain Specific Database	International Journal of Computer Applications	International	0975 – 8887	Volume 135 – No.6	February 2016	2016		EBSCO, Google Scholar, Pro Quest, Informatics, NASA
109	Mr Nagresh kumar	"Comparative Study of Fully Homomorphic Encryption and Fully Disk Encryption schemes in Cloud Computing"	International Journal of Engineering Trends and Technology (IJETT)	International	ISSN: 2231-5381	Volume-43 Number-6	January 2017	2017		
110	Ms Shalini goel	Improved K-mean Clustering Algorithm for Prediction Analysis using Classification Technique in Data Mining	International Journal of Computer Applications	International	ISSN 2250-1797	Volume 157 – No 6	January 2017	2017	3.12	
111	Dr. Nidhi Tyagi	Hadoop Identity Authentication using Public Private Key Concept		International	ISSN: 2231-5381	Volume-45, pp 436-442,	March 2017	2017	2.88	Google Scholar
112	Dr. Nidhi Tyagi	Data Compression Technique On Hadoop's Next Generation: Yam	INTERNATIONAL JOURNAL OF SCIENTIFIC PROGRESS AND RESEARCH	International	ISSN: 2349-4689	4689 Issue 92, Volume 33, pp21-24	March, 2017	2017	3.9	Google Scholar
113	Ms. Deepika Gupta	Review of Automatic Summarization of Web Documents	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCH TECHNOLOGY	International	ISSN:2277-9655	IJESRT 6(7),pp 816-819	July,2017	2017	4.116	Google Scholar
114	Dr. Nidhi Tyagi	Identification of User's Behaviour on Web	International Journal of Advanced Research in Computer Science and Software Engineering	International	ISSN: 2277 128X	Volume 7, pp 24-26	April 2017	2017	2.5	Google Scholar
115	Dr. Mukesh Rawat	Automation extraction of domain specific hidden data for efficient response by search	INTERNATIONAL JOURNAL OF RESEARCH AND ENGINEERING	International	ISSN:2348-7860	Vol.04 No. 04,pp 130-132	April,2017	2017		Google Scholar
116	Dr. Mukesh Rawat	Review of Information Retrieval Models	INTERNATIONAL JOURNAL OF RESEARCH AND ENGINEERING	International	ISSN:2348-7861	Vol.04 No. 04,pp 98-100	April,2017	2017		Google Scholar
117	Dr. Pradeep Pant	Rank the Search Result by Markov Chain Principal	IJESRC	International	in QR code form	Vol 7 issue no. 6	2017	2017		Google Scholar
118	Mr. Ankur Garg	Analysis of seven stages supply chain management in electronic component inventory optimization for warehouse with economic load dispatch using genetic algorithm	International Journal of Application or Innovation in Engineering & Management	International		vol 4(2), pp. 18-29	June,2017	2017		Google Scholar
119	Mr. Ankur Garg	A Supply Chain management in Inventory Optimization for deteriorating items with Genetic Algorithm	International Journal of Emerging Trends & Technology in Computer Science	International	ISSN: 2278-6856	Vol. 6, pp. 335-352	June,2017	2017		Google Scholar

Format for Research Paper(from the date of joining)

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S. No.	Name of Author	Title of Research Paper	Name of the Journal	National/ International	ISSN No.	Vol. & Page No.	Year of Publication (pls mention Month-Year)	YEAR	Impact Factor (if any)	Indexing -Specify Name (Whether in Scopus /Web of Science/ Google Scholar / others)
120	Mr. Ankur Garg	Multi-objective Particle Swarm optimization and Genetic algorithm in Inventory model for deteriorating items with shortages using Supply Chain management	International Journal of Application or Innovation in Engineering & Management	International	ISSN: 2319-4847	Vol. 6, pp. 130-144	June,2017	2017		Google Scholar
121	Mr. Ankur Garg	Multi-objective Genetic algorithm optimization in Inventory model for deteriorating items with shortages using Supply Chain management	IPASJ International Journal of Computer Science	International	ISSN: 2321-5992	Vol. 5,pp. 86-107	June,2017	2017		Google Scholar
122	Mr.Varun Kaushik	Design of Compression and Indexing Techniques for Documents of Domain Specific Cluster	IJESC	International	ISSN XXXX XXXX © 2017 IJESC	Volume 7 - Issue 6	March 2017	2017		
123	Mr. Varun Kausik	Design of Parallel Crawler using Multi-Threading Model	IJESC	International	ISSN XXXX XXXX © 2017 IJESC	Volume 7 - Issue 6	March 2017	2017		
124	Vineet Kansal , Varun Kaushik	Design of Parallel Crawler using multi threading model	IJESC	International	ISSN:2250-1371	Volume 7 - Issue 06 June 2017	June 2017	2017		
125	Uma Tyagi	Novel Approach for Sentiment Classification by Ontology with swarm Intelligence Optimization	IJRECE	International	ISSN 2393-9028/ ISSN 2348-2281	Volume 5- Issue 4	Dec. 2017	2017		Google Scholar
126	Dr. Ajay Kr. Singh	MAC Spoofing Detection Via Wireshark	International Journal of New Technology and Research	International	ISSN: 2454-4116	Vol. 4, pp.67-71	Mar. 2018	2018		Google Scholar
127	Dr. Ajay Kr. Singh	Monitor Java application through an agent	International Journal of Advance Research, Ideas and Innovations in Technology	International	ISSN: 2454-132X	Vol. 4, pp. 1232-1238	Mar. 2018	2018	4.2	Google Scholar
128	Abhishek Kumar	"A Novel Framework for Reliable and Fault Tolerant Web services	International Journal of Applied Engineering Research (Scopus Index), (Under Review).	International	Print ISSN 0973-4562, Online ISSN 0973-9769	NA	NA	NA		SCOPUS, EBSCOhost, GOOGLE Scholar, JournalSeek, J-Gate, ICI, Index Copernicus
129	Ankit Kumar, TriptiChaudhary, ArunChoudhary	Towards Improved Continuous Hindi Speech Recognition: Challenges and Advancement	Vivechan International Journal of Research IMSEC	International	ISSN No.: 0976-8211	Accepted				

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S.No.	Author Name	Paper Title	Name of Seminar/ Conferenses/ Workshops	Conference Theme	National or International	Venue	Dates	Year	Whether published in Proceeeding (Y/N)	Proceeding / ISBN No.	Vol/ PP No.
1	Dr. Kusum Gupta, Mr. Ankur Garg	A Soft Computing Technique an Inventory Model for Deteriorating Item with Two-waerhouses	SOUVENIR, SRM University (NCR Campus) CATDMP-2015	ADVANCE TECHNIQUES & DEVICES IN MATHEMATICS & PHYSICAL SCIENCES (AN INTERNATIONAL MEET)	International Conference	SRM UNIVERSITY, NCR CAMPUS	23rd - 25th January	2015	YES	978-93-84935-02-3	pg19
2	Palak Gupta, Nidhi Tyagi	An Approach towards Big Data- A Review	IEEE International Conference on Computing, Communication and Automation (ICCCA 2015)	IEEE International Conference on Computing, Communication and Automation (ICCCA 2015)	International	Galgotias University, Uttar Pradesh	15th-16th May,2015	2015	NO		
3	Sudhir Goswami, Janme jai, Jyoti Goswami	A hybrid Approach for Visibility enhancement in Foggy Image	IEEE International Conference on Computing for Sustainable Global Development (INDIACom)	IEEE International Conference on Computing for Sustainable Global Development (INDIACom)	International		Mar-15	2015	yes	ISBN:978-9-3805-4415-1	pp. 175-180
4	GunjanVerma,Shailendra SinghVipin,Md Shamsul Haq	ADVANCED STEGANOGRAPHIC TECHNIQUE FOR BOTH COLORED AND GRAY-SCALE IMAGES	International conference on Science, Technology and Management	International conference on Science, Technology and Management	International		Feb-15	2015		2077-4486	1245-1253
5	Sakshi Chhabra, Dinesh Singh	Hybrid Energy Efficient Clustering based on Residual energy, Node degree and Distance to base station (HEEC-RND) in Heterogeneous WSNs	IEEE International Conference on Computing, Communication and Automation (ICCCA 2015)	IEEE International Conference on Computing, Communication and Automation (ICCCA 2015)	International		July 2015	2015	YES		
6	Sudhir Goswami, Nagresh Kumar, Jyoti Goswami	Unusual Event Detection in Low Resolution Video for Enhancing ATM Security	IEEE International Conference on Signal Processing and Integrated Networks (SPIN), 2015	IEEE International Conference on Signal Processing and Integrated Networks (SPIN), 2015	International		2015	2015	yes	ISBN:978-1-4799-5990-7	pp. 848-853
7	Deepika gupta,Richa singh	Energy saving using optimal route for Mobile Ad hoc Networks	International Journal of Advanced Technology in Engineering and Science	International Journal of Advanced Technology in Engineering and Science	International	JNU New Delhi	Nov 2015	2015	yes		
8	Uma Tyagi, Anil Kumar, Pradeep Pant, A Senthil Kumar	Similarity and Dissimilarity Measures with Fuzzy Classifiers:A Review	National Symposium on Geomatics for Digital India and Annual Conventions of ISG & ISRS	National Conference on Science and Engineering	National	JK LakshmiPat University, Jaipur	16-18 December	2015			
9	Nitin Saren and Nidhi Tyagi,	Big Data- A Review for problem Recognition	National Conference on Emerging Trends in Science, Engineering, Technology and Management: Research and Development	National Conference on Emerging Trends in Science, Engineering, Technology and Management: Research and Development	National	Shobhit University Meerut	Sept,2015	2015			
10	Sudhir Goswami, Anu Agarwal	An Efficient Algorithm for Automatic Car Plate Detection &Recognition	IEEE International Conference on Computational intelligence and communication technology (ICICT-2016)	IEEE International Conference on Computational intelligence and communication technology (ICICT-2016)	International	Ghaziabad	Feb. 2016	2016	yes	Accepted	
11	Vaibhav Jain and Ajay Kumar Singh and Rajendra Kumar	An Efficient Approach for Latent Fingerprint Recognition	IEEE International Conference on Computational Intelligence and Communication Technology, (CICT-2016)	Communication Technology	International	ABES Engg. College, Ghaziabad	Feb. 2016	2016		doi: 10.1109/CICT.2016. 23	pp. 70 - 75
12	Anuradha, A.K.Solanki, Harish Kumar	Network Reliability Measurement using Artificial Neural Approach	International Conference on Biomedical Engineering and supportive Technologies	International Conference on Biomedical Engineering and supportive Technologies	International	BIET,JHANSI	2-3 SEPTEMBER 2016	2016			
13	Deepak Aneja	An Efficient GIAT Recognition System for Human Identification	International Conference on Global information and Business Strategies	International Conference on Global information and Business Strategies	International	giBS Delhi	16-17 December 2016	2016	Yes		
14	Nidhi Bansal and Ajay Kumar Singh	Trust for Task Scheduling in Cloud Computing Unfold it Through Fruit Congenial	Conference on Recent Advancement in Computer, Communication and Computational Sciences (ICRACCS-2016)	Sponcerad by Springer lecture notes on data engineering and communications technologies in International	International	Janardan Rai Nagar Rajasthan Vidyapeeth University, Udaipur, INDIA	25-26 Nov. 2017	2017	Yes		
15	Dr. Nidhi Tyagi, Vanisha Mavi	Hadoop's Second Generation: YARN.	International Conference on Emerging Trends in Science, Engineering, Technology and Management: Research and Development	Smart Farming and Smart Village	International	Shobhit University , Meerut	17th Feb,2017	2017	under process		
16	Richa singh, Deepika Gupta	Secure Data Transmission in hybrid compressing sensing Based WSN	4th international conference on recent advances in engineering science and management (ICRAESM-17)	4th international conference on recent advances in engineering science and management (ICRAESM-17)	International	Institute of electronic and Telecommunications engineers, Chandigarh	26th Nov,2017	2017	Yes	978-93-86171-81-8	pp. 1747-1756

