INTERNATIONAL JOURNALS

S.No.	Author (s)	Title	Journal Name	Vol.	Issue	ISSN	Month of Pub.	Year of Pub.
1	Manpreet Singh, Gurjit Kaur, Shivneet Kaur	AODV BASED APPROACH FOR WIRELESS BODY AREA NETWORK CLASSIFICATION	Journal of emerging technologies and innovative research	6	6	2349- 5162	August	2019
2	Bhisham Bhanot, Amit Jain	Load Balancing Applying Resources based on Runtime Conditions in Cloud Computing	International Journal of Innovative Technology and Exploring Engineering (IJITEE) (UGC and Scopus)	8	9S	2278- 3075	July	2019
3	Meetali, Amandeep Kaur Sohal, Mandeep Kaur	Machine learning approach for sentiment analysis of twitter data	Journal of emerging technologies and innovative research	6	6	2349- 5162	June	2019
4	Navpreet Kaur, Kapil Sharma	An Intrusion Detection System for MANET based on Cuckoo Search Algorithm and Decision Tree	Internation Journal of Computer Sciences and Engineering	7	5	2347- 2693	May	2019
5	Chandanpreet Kaur, Kapil Sharma, Amandeep Kaur Sohal	Disease Prediction System using Improved K- means Clustering Algorithm and Machine Learning	Internation Journal of Computer Sciences and Engineering	7	5	2347- 2693	May	2019
6	Shifa Grover, Shailja	ECG Signal Classification using Support Vector Machine and Linear Discriminant Analysis	Internation Journal of Computer Sciences and Engineering	7	5	2347- 2693	May	2019
7	Gitanjali, Shailja	An Artificial Neural Network Based Sentiment Analysis System Using Optimization Technique	Internation Journal of Computer Sciences and Engineering	7	5	2347- 2693	May	2019
8	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur, Sukhjit Singh Sehra	Software effort estimation using FAHP and weighted kernel LSSVM machine	Soft Computing (SCI Indexed)	yet, pu	ssigned blished ne yet	1433- 7479	December	2018
9	Simranjot Kaur, Mandeep Kaur	A BRIEF REVIEW: MOBILITY MANAGEMENT TECHNIQUES FOR INTELLIGENT TRANSPORTATION SYSTEM IN IOT	GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES	5	9	2348 - 8034	September	2018
10	Hardeep singh kang, KS Mann, Mohanjit Kaur	A Combinational Strategy for Clustering of Astronomical Datasets	International Journal for Research in Engineering Application & Management (IJREAM)	4	6	2454- 9150	September	2018
11	Daljeet Singh, Harmaninderjit Singh Sidhu	Optimizing the Software Metrics for UML Structural and Behavioural Diagrams Using Metrics Tool	Asian Journal of computer science and technology (UGC Approved)	7	2	2249- 0701	July	2018

Nidhi Sharma, Sachin Bagga, Akshay Girdhar	NOVEL APPROACH FOR DENOISING USING HADOOP IMAGE PROCESSING INTERFACE	Procedia Computer Science (Elsevier)	132	-	1877- 0509	June	2018
Daljeet Singh, Harmaninderjit Singh Sidhu	A scrutiny study of various unified modelling language (UML) Diagrams, Software Metrics Tool and Program Slicing Technique	Journal of Emerging Technologies and Innovative Research (UGC Approved)	5	6	2349- 5162	June	2018
Jaswant Singh, Vivek Thapar	Development of Real Time System for File Compression on Amazon EC2	International Journal of Computer Sciences and Engineering	6	6	2347- 2693	June	2018
Daljeet Singh, Harmaninderjit Singh Sidhu	Visualization of Software Metrics for UML Structural and Behavioral Diagrams using Metrics Tool	International Journal of Modern Electronics and Communication Engineering (IJMECE)	6	3	2321- 2152	May	2018
Daljeet Singh, Harmaninderjit Singh Sidhu	Optimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Tool and Program slicing Techniques	International Journal of Innovations and Advancements in Computer Science	7	5	2347- 8616	May	2018
Hardeep Singh Kang, K.S.Mann	To integrate heterogeneous devices to integrate Astroinformatics data	International Journal for Research in Engineering Application and Management	4	1	2454- 9150	April	2018
Daljeet Singh, Harmaninderjit Singh Sidhu	Optimal Approach to Compute Metrics for Structural and Behavioural Diagrams of UML using Program Slicing Techniques	International Journal on Future Revolution in Computer Science & Communication Engineering (IJFRSCE)	4	3	2454- 4248	March	2018
Shivangi Sharma, Puneet Mittal, Geetika	An Approach to Detect Credit Card Frauds using Attribute Selection and Ensemble Techniques	International Journal of Computer Applications	180	21	0975 – 8887	Feb	2018
Amandeep Kaur Sohal, Ajay K. Sharma, Neetu Sood	Enhancing Coverage Using Weight Based Clustering in Wireless Sensor Networks	Wireless Personal Communications (SCI indexed)	80	3	0929- 6212	November	2017
Daljeet Singh, Parvinder Kaur	An Approach for Representation of Class Modeling in Object Oriented Analysis and Design with UML	International Journal of Modern Electronics and Communication Engineering (IJMECE)	5	3	2321- 2152	November	2017
Amandeep Kaur, Vishal Gupta	A Novel Approach for Sentiment Analysis of Punjabi Text using SVM	The International Arab Journal of Information Technology (SCI indexed)	14	5	2309- 4524	Sept	2017
Kamaldeep Singh, Daljeet Singh	Case Study: Visualization of Interaction Modeling in Object Oriented Unified Modeling Language (UML)	International Journal of Research in Electronics and Computer Engineering (IJRECE)	5	3	2348- 2281	Sept	2017
	Akshay Girdhar Daljeet Singh, Harmaninderjit Singh Sidhu Jaswant Singh, Vivek Thapar Daljeet Singh, Harmaninderjit Singh Sidhu Singh Sidhu Singh Sidhu Singh Sidhu Singh Sidhu Shivangi Sharma, Puneet Mittal, Geetika Amandeep Kaur Sohal, Ajay K. Sharma, Neetu Sood Daljeet Singh, Parvinder Kaur Amandeep Kaur, Vishal Gupta	Nidhi Sharma, Sachin Bagga, Akshay GirdharUSING HADOOP IMAGE PROCESSING INTERFACEDaljeet Singh, Harmaninderjit Singh SidhuA scrutiny study of various unified modelling language (UML) Diagrams, Software Metrics Tool and Program Slicing TechniqueJaswant Singh, Vivek ThaparDevelopment of Real Time System for File Compression on Amazon EC2Daljeet Singh, Harmaninderjit Singh SidhuOptivalization of Software Metrics for UML Structural and Behavioral Diagrams using Metrics ToolDaljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Tool and Program slicing TechniquesHardeep Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioral Diagrams of UML using Program Slicing TechniquesDaljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioural Diagrams of UML using Program Slicing TechniquesShivangi Sharma, Puneet Mittal, GeetikaAn Approach to Detect Credit Card Frauds using Attribute Selection and Ensemble TechniquesAmandeep Kaur Sohal, Ajay K. Sharma, Neetu SoodEnhancing Coverage Using Weight Based Clustering in Wireless Sensor NetworksDaljeet Singh, Parvinder Kaur Madeling in Object Oriented Analysis and Design with UMLAn Novel Approach for Sentiment Analysis of Punjabi Text using SVMCase Study: Visualization of Interaction Kamaldeep Singh, Daljeet SinghAn Apjeet Singh Aliget Singh	Nidhi Sharma, Sachin Bagga, Akshay GirdharUSING HADOOP IMAGE PROCESSING INTERFACEProcedia Computer Science (Elsevier)Daljeet Singh, Harmaninderjit Singh SidhuAscrutiny study of various unified modelling Iaguame, Software Metrics Tool and Program Slicing TechniqueJournal of Emerging Technologies and Innovative Research (UGC Approved)Jaswant Singh, Vivek ThaparDevelopment of Real Time System for File Compression on Amazon EC2International Journal of Computer Sciences and EngineeringDaljeet Singh, Harmaninderjit Singh SidhuVisualization of Software Metrics for UML Structural and Behavioral Diagrams using Metrics ToolInternational Journal of Modern Electronics and Communication Engineering (IJMECE)Daljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Tool and Program slicing TechniquesInternational Journal of Innovations and Advancements in Computer ScienceHardeep Singh Kang, K.S.MannTo integrate heterogeneous devices to integrate Astroinformatics dataInternational Journal of Research in Engineering Application and ManagementDaljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioural Diagrams of UML using Program Slicing TechniquesInternational Journal of Computer Applications (IRSCE)Shivangi Sharma, Puneet Mittal GeetikaAn Approach to Detect Credit Card Frauds using Attribute Selection and Ensemble TechniquesInternational Journal of Computer Applications (IRSCE)Daljeet Singh, Parvinder Kaur Sharma, Neetu SoodAn Approach for Representation of Class Modeling in Object Oriented An	Nichi Sharma, Sachin Bagga, Akshay GirdharUSING HADOOP IMAGE PROCESSING INTERFACEProcedia Computer Science (Elsevier)132Daljeet Singh, Harmaninderjit Singh SidhuAscrutiny study of various unified modelling Ianguage (UML) Diagrams. Software Metrics Tool and Program Slicing TechniqueJournal of Emerging Technologies and Innovative Research (UGC Approved)5Jaswant Singh, Vivek Thapar Singh, HarmaninderjitDevelopment of Real Time System for File Compression on Amazon EC2International Journal of Computer Sciences and Engineering6Daljeet Singh, Harmaninderjit Singh SidhuVisualization of Software Metrics for UML Structural and Behavioral Diagrams using Metrics ToolInternational Journal of Modern Electronics and Communication Engineering (IJMECE)6Daljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Tool and Program Slicing TechniquesInternational Journal of Innovations and Advancements in Computer Science7Hardeep Singh Kang, K.S.Mam Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioral Diagrams of UML using Program Slicing TechniquesInternational Journal on Future Revolution in Computer Science & Communication Engineering (IJFRSCE)180Bhivangi Sharma, Puneet Mittal, Sharma, Neetu Sohal, Ajay KEnhancing Coverage Using Weight Based Modeling in Object Oriented Analysis and Ohtiger of the Respondent Class Modeling in Object Oriented Analysis and Design with UMLInternational Journal of Modern Electronics a d'ommunication Elgineering (UMECE)180Bhiyangi Sharma, Puneet Mittal, Sharma, Neetu	Nichi Sharma, Sachin Bagga, Akshay GirdharUSING HADOOP IMAGE PROCESSING INTERFACEProcedia Computer Science (Elsevier)132-Daljeet Singh, Harmaninderjit Singh SidhuA scrutiny study of various unified modelling language (UML) Diagrams, Software Metrics Tool and Program Slicing TechniqueJournal of Emerging Technologies and Innovative Research (UGC Approved)556Jaswant Singh, Vivek Thapar Daljeet Singh, Harmaninderjit Singh SidhuDevelopment of Real Time System for File Compression on Amazon EC2International Journal of Computer Sciences and Engineering63Daljeet Singh, Harmaninderjit Singh SidhuVisualization of Software Metrics for UML Structural and Behavioral Diagrams using Metrics ToolInternational Journal of Modern Electronics and Communication Engineering (IJMECE)63Daljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Tool and Program slicing TechniquesInternational Journal of Innovations and Advancements in Computer Science75Hardeep Singh Kang, K.S.MamOptimal Approach to Compute Metrics for Structural and Behavioral Diagrams of UML using Program Slicing TechniquesInternational Journal of Computer Applications41Daljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioral Diagrams of UML using Program Slicing TechniquesInternational Journal of Computer Applications43Daljeet Singh, Harmaninderjit Singh SidhuCompare heterogeneous devices to integrat Attribute Selection and Ensemble TechniquesI	Nidhi Sharma, Sachin Baga, Akshay GirdharUSING HADOOP IMACE PROCESSING INTERFACEProcedia Computer Science (Elsevier)1321877- 0509Daljeet Singh, Harmaninderjit Singh SidhuA scrutiny study of various unified modelling language (UML) Diagrams. Software Metrics Tool and Program Slicing TechniqueJournal of Emerging Technologies and Innovative Research (UGC Approved)55662349- 5162Jaswant Singh, Vivek ThaparDevelopment of Real Time System for File Compression on Amazon EC2International Journal of Computer Sciences and Engineering6632321- 2347- 8616Daljeet Singh, Harmaninderjit Singh SidhuVisualization of Software Metrics For UML Structural and Behavioral Diagrams using Metrics ToolInternational Journal of Modern Electronics and Communication Engineering (IJMECE)66332321- 2347- 8616Daljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Program slicing TechniquesInternational Journal of Innovations and Advancements in Computer Science7752347- 8616Daljeet Singh, Kang, K.S.MannOptimal Approach to Compute Metrics for Structural and Behavioural Diagrams of UML using Metrics Singh SidhuInternational Journal of Funce Revolution in Computer Science & Communication and Management412454- 42454Daljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioural Diagrams of UML using BreatmansInternational Journal of Computer Applications4830212454- 42454Daljeet Singh, Parvinder	Nichi Sharma, Sachin Bagga, Akshay GirdharUSING HADOOP IMAGE PROCESSING INTERFACEProcedia Computer Science (Elsevier)132-1877 1000JuneDaljeet Singh, Harmaninderji Singh SidhuA scruiny study of vurious unified modelling root and Program Sicing TechniqueJournal of Emerging Technologies and Innovative Research (UGC Approved)55662349JuneJaswant Singh, Vivek ThaparDevelopment of Real Time System for File Compression on Amazon EC2International Journal of Computer Sciences and Engineering6662347. 2933JuneDaljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams sofi Metrics Tool and Program Sileing TechniquesInternational Journal of Modern Electronics and Communication Engineering (JIMECE)66332321. 2347.MayDaljeet Singh, Harmaninderjit Singh SidhuOptimal Pursuit of UML Metrics For Structural and Behavioral Diagrams of UML using Metrics Structural and Behavioral Diagrams of UML using Metrics Structural and Program Slicing TechniquesInternational Journal of Research in Computer Science & Communication412454. 4545MarchDaljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Compute Metrics for Structural and Behavioral Diagrams of UML using Program Slicing TechniquesInternational Journal of Computer Application and Management Engineering (JIPRSCE)432454. 4254MarchDaljeet Singh, Harmaninderjit Singh SidhuOptimal Approach to Chempter Metrics for Structural and Behavioral Diagrams of UML using Program Slicing

24	Gagandeep Kaur, Kamaldeep Kaur	Seniment Analysis on Punjabi News Articles using SVM	International Journal of Science & Research	6	8	2319- 7064	August	2017
25	Shelza, Lalit, Priti Aggarwal , Geetanjali Sharma	Questioning Answering Mechanism using Natural Language Processing	International Journal of engineering & Computer Science	6	7	2319- 7242	July	2017
26	Lovereet Kaur, Jasmeen Gill	Artificial Intelligence (AI) based Crop Yield Prediction- A Survey	International Journal For Research & Development in Technology	8	1	2349- 3585	July	2017
27	Hardeep Singh Kang, K.S.Mann	A proposed AstroEngine architecture to provide high level scalability for Data intensive services	Journal of Analysis and Computation	13	1	0973- 2861	June	2017
28	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur, Sukhjit Singh	Research Patterns and Trends in Software Effort Estimation	Information and Software Technology (SCI indexed)	91	-	0950- 5849	June	2017
29	Daljeet Singh, Amit Kamra	Requirements for Software Development, Case Study: Software Metrics for Various UML Structural and behavioural Diagrams	International Journal of Innovations & Advancement in Computer Science	6	5	2347 – 8616	May	2017
30	Daljeet Singh, Amit Kamra	Measuring Software Design Metrics of UML Structural and Behavioural Diagrams	International Journal of Computer & Mathematical Sciencs	6	5	2347- 8527	May	2017
31	Kriti Bhatia, Sukhjit Singh Sehra, Geetika, Sherry Chalotra	AN APPROACH TO DETECT OUTLIERS IN OPENSTREET MAP DATA	IJARSE - Journal of Advances Research in Science and Engineering	6	5	2319- 8354	May	2017
32	Jasmeen Gill, Akshay Girdhar, Tejwant Singh	A Hybrid Intelligent System for Fruit Grading and Sorting	International Journal on Computer Science & Engineering	9	5	0975- 3397	May	2017
33	Harmanpreet Kaur, Amit Jain	Detection of Fractures in Orthopedic X-Ray Images	International Journal of Advanced Research in Computer Science (UGC)	8	2	0976- 5697	April	2017
34	Kanika Sharma, Amit Jain	Time and Quality improvement for Regression Testing Using Pruning Method	International Journal of Advanced Research in Computer Science (UGC)	8	2	0976- 5697	April	2017
35	Jasleen Kaur, Sukhjit Singh Sehra, Sumeet Kaur Sehra	A Systematic Literature Review of Sentiment Analysis Techniques	International Journal of Computer Sciences and Engineering	5	4	E- ISSN: 2347- 2693	April	2017
36	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Evolutionary Computing Techniques for Software Effort Estimation	International Journal of Computer Science & Information Technology	9	2	0975–9 646	April	2017

37	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur, Gagandeep Kaur	Optimization of COCOMO Parameters using TLBO Algorithm	International Journal of Computational Intelligence Research	13	4	0974- 1259	April	2017
38	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Applying Fuzzy-AHP for software effort estimation in data scarcity	International Journal of Engineering Trends and Technology (IJETT)	45	1	2231- 5381	March	2017
39	Kirandeep Kaur, Sukhjit Singh Sehra, Priyanka Arora	A Review on Spatial Data and Spatial Hadoop	International Journal of Latest Trends in Engineering and Technology	8	1	2319- 3778	Jan	2017
40	Shelza, Geetanjali Sharma, Priti Aggarwal	Latest Losseless Image Compression Techniques	International Journal of Computer & Mathematical Sciences	6	1	2347- 8527	January	2017
41	Drishty, Jasmeen Gill	Automatic Gait Recognition using Hybrid Neural Network	Global Journal of Computer Science and Technology	17	1	0975- 4172	January	2017
42	Sonia, Harkomalpreet Kaur	Proficient and enhance the mobile Adhoc network using routing protocol and EBFOA	International Journal of Modern Computer Science	4	6	2320- 7868	Dec	2016
43	Prabhjot Kaur, Rupinder Kaur	Design and Implementation of Boosting Classification Algorithm for Sentiment Analysis on Newspaper Articles	International Journal of Computer Science and Information Technologies (IJCSIT)	7	4	0975- 9646	Nov	2016
44	Goldendeep Kaur, Jaideep Singh	An effectual approach to mitigate ARP poisoning based man-in.the-middle attacks	Far East journal of electronics and communication (SCOPUS INDEXED)	-	4	0973- 7006	Nov	2016
45	Drishty, Jasmeen Gill	Review on Gait Recognition using Artificial Intelligence	International Journal of Science and Research	5	11	2319- 7064	November	2016
46	Shifali, Monika Sachdeva, Sunny Behal	Discrimination of DDoS attacks and Flash Events using Pearson's Product Moment Correlation Method	International Journal of Computer Science & Information security (IJCSIS), E-SCI, Thomson Reuters	14	10	1947- 5500	November	2016
47	Shifali, Monika Sachdeva, Sunny Behal	Having an Eagle eye on GENI	International Journal of Control Theory and Applications(IJCTA), SCOPUS	9	20	0974- 5572	October	2016
48	Gagandeep Kaur Grewal, Karamjeet Kaur	Heart Disease Prediction System using Binary Particle Swarm Optimization Algorithm	International Journal of Engineering Research & Technology	5	8	2278- 0181	Aug	2016
49	Harkomalpreet Kaur	Various Routing Protocol, Attacks and Types of Network in Mobile AD-HOC Network Based on Wireless Sensor Network: A Review	International Journal of Engineering applied Science and Technology	1	6	2455- 2143	July	2016
		•						

50	Jasleen Kaur, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Sentiment Analysis of Twitter data using Hybrid Method of Support Vector Machine and Ant Colony Optimization	International Journal of Computer Science and Information Security (Scopus indexed)	14	7	1947- 5500	July	2016
51	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Predominant Factors Influencing Software Effort Estimation	International Journal of Computer Science and Information Security	14	7	1947- 5500	July	2016
52	Sapanpreet Kaur, Mandeep Kaur	A Review on Various Approaches of Video Steganography	International Journal of Science and Research	5	7	2319- 7064	July	2016
53	Blossom Manchanda, Vijay Anant Athavale, Sanjeev Kumar Sharma	Various Techniques Used For Grammar Checking	International Journal of Computer Applications & Information Technology	9	Special issue	2278- 7720	June	2016
54	Blossom Manchanda, Vijay Anant Athavale	Various Statistical Techniques Used in NLP	International Journal of Computer Applications & Information Technology	9	Special issue	2278- 7720	June	2016
55	Harjinder Kaur, Kamaldeep Kaur	A Survey of Anaphora Resolution Approaches for Different Indian Languages	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	3	6	2394- 2320	June	2016
56	HarsimranPal Kaur, Kamaldeep Kaur	A Review of Document Classification Techniques	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	3	6	2394- 2320	June	2016
57	Jasleen Kaur, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Impact Analysis of Features on Classification for Sentiment Analysis of Tweets	International Journal of Engineering Research in Computer Science and Engineering	3	6	2394- 2320	June	2016
58	Ramandeep Sharma, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Analysis of Machine Learning Approaches for Opinion Mining of Movie Reviews	International Journal of Engineering Research in Computer Science and Engineering	3	6	2394- 2320	June	2016
59	Navneet Kaur, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Review of Open Street Map Data Quality and its Assessment Tools	International Journal of Engineering Research in Computer Science and Engineering	3	6	2394- 2320	June	2016
60	Ramanpreet Kaur, Sukhjit Singh Sehra , Jaiteg Singh, Hardeep Singh Rai	Design and Development of Framework for Identifying Errors in Crowdsourced Map Data	International Journal of Computer Applications	143	7	2250- 1797	June	2016
61	Pawan Verma, Sukhjit Singh Sehra, Kapil Sharma	Review of Contributor's Categories and their Motivations for Open Street Map	International Journal of Engineering Research in Computer Science and Engineering	3	6	2394- 2320	June	2016
62	Vandana Toor, Kapil Sharma	Study of various route tracking techniques and openstreetmap data	International Journal of Engineering Research in Computer Science and Engineering	3	6	2394- 2320	June	2016

63	Gurpreet Kaur, Mandeep Kaur	A Robust age estimation technique using artificial intelligence.	International Journal of Innovative Research in Science, Engineering and Technology	5	6	2319- 8753	June	2016
64	Tamana Sharma, Mandeep Kaur	Forgery Detection of Spliced Images Using Machine Learning Classifiers and color Illumination.	International Journal of Innovative Research in Science, Engineering and Technology	5	6	2319- 8753	June	2016
65	Sukhjit Singh Sehra, Jaiteg Singh, Hardeep Singh Rai	Analysing OpenStreetMap data for topological errors	Int. J. Spatial, Temporal and Multimedia Information Systems	1	1	2052- 3556	May	2016
66	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Applications of Multi-criteria Decision Making in Software Engineering	International Journal of Advanced Computer Science and Applications	7	7	2156- 5570	May	2016
67	Jaideep Singh, Simarpreet Kaur, Gurminder Kaur, Goldendeep Kaur	A Detailed Survey and Classification of Commonly Recurring Cyber Attacks	International Journal of Computer Applications	141	10	0975- 8887	May	2016
68	Kuljit Kaur, Kanwarpreet Singh Attwal	Factors affecting paddy plant at different growth stages	International Journal of Advanced Technology in Engineering and Science	4	5	2348- 7550	May	2016
69	Prabhjot Kaur, Rupinder Kaur	A REVIEW PAPER ON DIFFERENT CLASSIFICATION TECHNIQUES USED IN NEWS SENTIMENT ANALYSIS	International Journal of Engineering Applied Sciences and Technology, 2016	1	5	2455- 2143	April	2016
70	Prabhjot Kaur, Rupinder Kaur	A Survey on Different Classification Techniques Used in Financial News Sentiment Analysis	International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE)	5	3	2319 5940	March	2016
71	Yashpreet Kaur, Mandeep Kaur	A Survey of Various Routing Protocols	International Journal of Advanced Research in Computer Science and Software Engineering	6	3	2277 128X	March	2016
72	Avneet Kaur, Mandeep Kaur	Performance of Node Deployment Techniques in WSN: A Review	International Journal for Scientific Research & Development	4	2	2321- 0613	Feb	2016
73	Narinder Kaur, Mandeep Kaur	Analysis of various Routing Protocols based on Optimization Methods for Mitigation of Black hole Attack	International Journal of Advanced Computronics and Management Studies	1	1	2456- 1835	Feb	2016
74	Renu Bhandari, Jasmeen Gill	An Artificial Inteligence ATM forecasting system for hybrid Neural Networks	International Journal of Computer Applications	133	3	0975- 8887	January	2016

75	Geetika, Himanshu Aggarwal, Gurdeep Singh	A Hybrid Artificial Bee Colony & Support Vector Machine Classifier for Spam Mail Detection	International Journal of Control Theory and Applications	10	40	0974- 5572	-	2016
76	Gagandeep Kaur Grewal, Kiran Jyoti	KAP of farmers for using information and communication technology in agriculture in punjab,india.	International Journal of Computer Science Engineering & Information Technology Research	5	6	2249 7943	Dec	2015
77	Guljar Singh, Jasbir Singh Saini, Gurdeep Singh	Detection and Prevention of DOS on Mobile adhoc Networks	International Journal of Advanced Research in Computer Science & Technology	3	4	2347- 9817	Dec	2015
78	Jasmeen Gill, Shaminder Singh, Devdutt Baresary	Big Data: Big Innovations in Healthcare	Imperial Journal of Interdisciplinary Research	1	6	2454- 1362	December	2015
79	Goldendeep Kaur, Jyoteesh Malhotra	An Integrated Approach to ARP Poisoning and its mitigation using Empirical Paradigm	International Journal of Future Generation Communication and Networking (ESCI indexed)	8	5	2233- 7857	October	2015
80	Rajvir Kaur, Poonamdeep Kaur , Lovepreet Kaur	Prediction of Human Talent using Enhanced Naive Bayes Algorithm	International Journal of Advanced Research in Computer and Communication Engineering	4	10	2278- 1021	October	2015
81	Karandeep Kaur, Poonamdeep Kaur , Lovepreet Kaur	Prediction of Heart Disease Using Enhanced Association Rule Based Algorithm	International Journal of Computer Techniques	2	5	2394- 2231	October	2015
82	Jasmeen Gill, Shaminder Singh	An Efficient Neural Networks based Genetic Algorithm Model for Soil Temperature Prediction	International Journal of Emerging Technologies in Engineering Research	3	5	2454- 6410	October	2015
83	Renu Bhandari and Jasmeen Gill	Artificial Neural Networks in ATM Forecasting: A Survey	International Journal of Advanced and Innovative Research	4	10	2278- 7844	October	2015
84	Harneet Kaur, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Deployment and analysis of Fingerprint Data using cloud services	International Journal of Applied Engineering Research(Scopus Indexed Scimago 'H' Index 5)	10	18	0973- 9769	Sept	2015
85	Sherry Chalotra, Sumeet Kaur Sehra, Sukhjit Singh Sehra	An Analytical Review of Nature Inspired Optimization Algorithms	International Journal of Science Technology & Engineering	2	3	2349- 784X	Sept	2015
86	Navneet Kaur Dang, Hardeep Singh Kang, Kulwinder Singh Mann	An optimal control for E-health monitoring system	International Journal of Electrical, Electronics and Computer Systems	3	10	2347- 2820	Aug	2015
87	Goldendeep Kaur, Jyoteesh Malhotra	Comparative Investigation of ARP Poisoning Mitigation Techniques using Standard Testbed for Wireless Networks	International Journal of Computer Applications	121	13	0975 – 8887	July	2015

88	Chisty Kaushal, Jasmeen Gill	A Review: Driver Drowsiness Detection System	Journal of Computer Science Trends and Technology	3	4	2347- 8578	July	2015
89	Shaminder Singh, Jasmeen Gill , Anuj Gupta	Routing and Wavelength Assignment Algorithms for Optical Networks: A Review	PIMT Journal of Research	8	4	2278- 7925	July	2015
90	Jasmeen Gill, Shaminder Singh	Enormous Possibilities in Big Data: Trends and Applications	Asian Journal of Computer Science and Technology	4	2	2249- 0701	July	2015
91	Jasmeen Gill, Shaminder Singh	Future Prospects of Wireless Generations in Mobile Communication	Asian Journal of Computer Science and Technology	4	2	2249- 0701	July	2015
92	Arvinder Singh, Parminder Singh	A Rule Based Punjabi Dialect Conversion System	International Journal for Research in Applied Science and Engineering Technology	3	6	2321- 9653	June	2015
93	Hardeep Singh, Parminder Singh	Android Based Punjabi TTS System	International Journal of Computer Science Trends and Technology	3	3	2347- 8578	June	2015
94	Dilpreet Singh, Parminder Singh	A Novel Approach for Waveform Compression	International Journal for Research in Applied Science and Engineering Technology	3	6	2321- 9653	June	2015
95	Gagandeep Kaur Gill, Amandeep Verma	A Novel Approach for Classification of Indoor Scenes	International Journal of Computer Trends and Technology (IJCTT)	23	3	2231- 2803	June	2015
96	Taranpreet Kaur, Sumeet Kaur Sehra	Designing and Development of Database Testing Tool	International Journal of Computer Applications	120	19	2250- 1797	June	2015
97	Kamaljit Kaur, Sumeet Kaur Sehra	URL relevancy calculation using Decision Tree Induction	International Journal for Science and Emerging Technologies with latest trends	19	1	2250- 3641	June	2015
98	Amritpal Kaur, Poonamdeep Kaur, Jappreet Kaur	Iris Recognition based on Region Growing using Wavelet Transformation	International Journal of Advanced Research in Computer Science and Software Engineering	5	6	2277- 6451	June	2015
99	Saravjit Kaur, Poonamdeep Kaur, Jappreet Kaur	A Digital Image Watermarking Technique Based on 5-Level DWT	International Journal of Advanced Research in Computer Science and Software Engineering	5	6	2287 128X	June	2015
100	Jaswinder Singh, Geetika	Statistical Analysis of PSO-PMM Algorithm	International Journal of Multidisciplinary Consortium	2	2	2349- 073X	June	2015
101	Amit Jain	Denoising of Medical Ultrasound Images in Wavelet Domain	International Journal of Engineering And Computer Science (IJECS)	4	5	2319- 7242	May	2015

					-			
102	Nirpjeet Kaur, Sumeet Kaur Sehra, Diana Nagpal	A Novel Technique to Detect Semantic Clones	International Journal of Computer Trends and Technology	23	2	2231- 2803	May	2015
103	Amit Kumar, Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Development of the Effort Estimation Model Using Fuzzy Decision Tree	International Journal of computer & organization trends	19	2	2249- 2593	May	2015
104	Goldendeep Kaur, Prabhjot Singh	A Fuzzy Logic System for Admissibility of Prospective Student to Nursery Class	International Journal of Computer Applications	117	5	0975 – 8887	May	2015
105	Goldendeep Kaur, Jyoteesh Malhotra	A Review of Latest Techniques to Secure Wireless Networks against ARP Poisoning Attacks	International Journal of Future Generation Communication and Networking (ESCI indexed)	8	2	2233- 7857	April	2015
106	Rasmeet Kaur, Kiranbir Kaur	A Literature Review Of Techniques Of Conceiling Sink Nodes In Wireless Sensor Networks	International Journal of Research in Computer Application and Management	5	4	2231 - 1009	April	2015
107	Chisty Kaushal, Jasmeen Gill	A brief survey: Driver Drowsiness Detection System	International Journal for Multidisciplinary Engineering and Business Management	3	2	2348- 2249	April	2015
108	Goldendeep Kaur, Jyoteesh Malhotra	ARP Spoofing Detection Algorithm: An Effective Approach	American International Journal of Research in Science, Technology, Engineering & Mathematics	10	3	2328- 3580	March	2015
109	Rajeev Shama, Sukhjit Singh Sehra, Sumeet Kaur Sehra	Review of Different Queuing Disciplines in VOIP, Video Conferencing and File Transfer,	International Journal of Advanced Research in Computer and Communication Engineering	4	4	2278- 1021	March	2015
110	Gagandeep Kaur Grewal, A.S.Gill, Kiran Jyoti	Comprehensive Role of Computer Applications in Agriculture: Review Paper	International Journal of Advanced Research in Computer Science and Software Engineering	5	3	2277- 128X	March	2015
111	Harpreet Kaur, Mandeep Kaur	Data Mining Techniques used in Spam Detection	International Journal for Scientific Research & Development	3	3	2321- 0613	March	2015
112	Gurpreet Kaur, Mandeep Kaur	Fault Tolerance in Distributed Mobile Computing-A Review	International Journal for Scientific Research & Development	3	3	2321- 0613	March	2015
113	Geetika, Jaswinder Singh	Hybridization of Particle Swarm Optimization- A Survey	International Journal of Science & Research	4	1	2319- 7064	Jan	2015
114	Daljeet Singh, Palak Mahajan, Vivek Kumar	Effective System analysis and design by using the Unified Modeling Language (U M L)	Inernational Journal of Research in Electronics and Computer Engineering	2	4	2348- 2281	Jan	2015

115	Daljeet Singh, Palak Mahajan, Vivek Kumar	Various Approaches of Object Oriented Methodologies and Development by using the Unified Modeling Language (U M L) to Design an Effective System	Inernational Journal of Research in Electronics and Computer Engineering	3	1	2348- 2281	Jan	2015
116	Kuljit Kaur, Kanwarpreet Singh Attwal	A Review Paper on Clustering in Data Mining	An International Journal of Engineering Sciences	3	-	2229- 6913	Dec	2014
117	Sukhjit Singh, Jaiteg Singh, Hardeep Singh Rai	Assessing the Topological Consistency of Crowdsourced OpenStreetMap Data	Human Computation	1	2	2330- 8001	Dec	2014
118	Nitasha Singla, Sukhjit Singh, Jaiteg Singh	A Review on Vandalism Detection in OpenStreetMap Data and Emerging Trends	American Journal of Networks and Communications	3	6	2326- 8964	Dec	2014
119	Jagpreet Singh, Vivek Thapar	Improved GAF in Wireless Sensor Network	International Journal of Research in Advent Technology	2	10	2321- 9637	Oct	2014
120	Ranbir Kaur, Sukhjit Singh Sehra	Analyzing and Displaying of Crime Hotspots using Fuzzy Mapping Method	International Journal of Computer Applications	103	1	0975- 8887	Oct	2014
121	Navdeep singh, Sumeet Kaur Sehra	An Evolution of Cost Productive Method for Software Reuse	International Journal of Computer Science Trends and Technology	2	5	2347- 8578	Oct	2014
122	Harpreet Kaur, Priti Aggarwal	A Hybrid Algorithm for fingerprint Recognition System	International Journal of Advanced Engineering Research and Science	1	4	2349- 6495	September	2014
123	Jaismine Jassal, Manjot Kaur Gill	Speech Enhancement of Punjabi Language at Phoneme Level using Digital Signal Processing Techniques	International Journal of Research in Advent Technology	2	8	2321- 9637	August	2014
124	Shaminder Singh, Jasmeen Gill	Temporal Weather Prediction using Back Propagation based Genetic Algorithm Technique	Free journal: International Journal of Intelligent Systems and Applications (IJISA)	12		2074- 9058	August	2014
125	Kamaldeep Arora, Shaminder Singh, Jasmeen Gill	A Comparative Study of Wavelength Assignment Models in WDM Network	International Journal of Research in Advent Technology	2	8	2321- 9637	August	2014
126	Nishu Dewan, Sumeet Kaur	Ant Colony Optimization Based Software Effort Estimation	International Journal of Computer Science And Technology	5	3	2229- 4333	July	2014
127	Navjot Bagla, Sumeet Kaur	Investigating Relationship between Software Effort Estimation and Team Parameters	International Journal of Advance Research in Education, Technology & Management	2	1	2349- 0012	July	2014
128	Ritika Kohli, Sumeet Kaur Sehra	Fuzzy Multi Criteria Approach for Selecting Software Quality Model	International Journal of Computer Applications	98	11	0975- 8887	July	2014
129	Priyanka Walia, Vivek Thapar	Implementation of new modified MD5-512 bit algorithm for cryptography	International Journal of Innovative Research in Advanced Engineering (IJIRAE)	1	6	2349- 2163	July	2014
130	Manpreet Singh, Gurjit Kaur	Phylogenetic Tree for Protein Function Prediction	Asian Journal of Research in Social Sciences and Humanities	4	7	2249- 7315	July	2014

131	Shaminder Singh, Jasmeen Gill	A Survey on Advanced Routing Protocols in MANETs	International Journal of Computing, Science and Communication Technology	7	1	0974- 3375	July	2014
132	Lovepreet Kaur Somal, Karanpreet Singh Virk	Classification of DDOS Attacks- Architecture, Taxanomy and Tools	International Journal of Advanced Research in Computer Science & Technology	2	2	2347- 8446	June	2014
133	Harmandeep Singh Brar, Vivek Thapar , Kunal Kishor	A Survey of Load Balancing Algorithms in Cloud Computing	International Journal of Computer Science Trends and Technology	2	3	2347- 8578	June	2014
134	Goldendeep Kaur, Jyoteesh Malhotra	A Review of QoS based Scheduling and Congestion Control issues in Mobile WiMAX	CT International Journal of Information & Communication Technology	2	1	2321- 7316	June	2014
135	Priti Aggarwal	Wireless and Wireline Network	International Journal of Computer Science & Information Technology	1	2	1694- 2345	May	2014
136	Harpreet Kaur, Parminder Singh	Prosody Modification of its Output Speech Signal	International Journal of Advanced Research in Computer Science and Software Engineering	4	5	2277 128X	May	2014
137	Kamaljeet Kaur, Parminder Singh	Review of Machine Transliteration Systems	International Journal of Computer Applications	3	5	2278- 0181	May	2014
138	Amandeep Kaur, Vishal Gupta	Proposed Algorithm of Sentiment Analysis for Punjabi Text	Journal of Emerging Technologies in Web Intelligence(JETWI) SCOPUS INDEXED	6	2	1798- 0462	May	2014
139	Lovepreet Kaur Somal, Abhinav Bhandari	Review on DDOS Attacks and various detection mechanisms	International journal of Technological research in Engineering	1	9	2347- 4718	May	2014
140	Karanpreet Singh, Lovepreet Kaur	DDoS Attacks and prevention mechanism	IJRIT	2	-	2001- 5569	April	2014
141	Shaminder Singh, Jasmeen Gill	An optimized Neural Network Model for Relative Humidity Prediction	International Journal of Research in Advent Technology	2	4	2321- 9637	April	2014
142	Mohit Kakkar, Jasbir Singh Saini	Investigate the Performance of Mobile Ad Hoc Routing Protocols under Mobility Model Using OPNET	International Journal for Research in Applied Science and Engineering Technology	2	4	2321- 9653	April	2014
143	Kanchan Sharma, Amanpreet Singh Brar	Visualizing the software system towards identifying the topic from source code using semantic clustring	International Journal of Advanced Computer Research	4	14	2249- 7277	March	2014
144	Ekta Walia, Shailja, Anu Suneja	On the Analysis of Global and Local Robust Image Watermarking Using Zernike Moments	International Journal of Computer Vision and Image Processing	4	1	2155- 6997	March	2014
145	Jasmeen Gill, Mandeep Singh, Amanpreet Kaur	Recognition of Consonants in Isolated Punjabi Words using DWT	International Journal of Computer Trends and Technology	9	2	2231- 2803	March	2014
146	Anchal Katyal, Amanpreet Kaur, Jasmeen Gill	Punjabi Speech Recognition of Isolated Words using Compound EEMD and Neural Network	International Journal of Soft Computing and Engineering	4	1	2231- 2307	March	2014

1.47	Mohanjit Kaur, Hardeep singh	Iterative Algorithm for Extraction and Data	International Journal of Computer Science		1	2249-	F 1	2014
147	Kang, K.S.Mann	Visualization of HL7 Data	Engineering & Information Technology Research	4	1	6831	Feb	2014
148	Anchal Katyal, Amanpreet Kaur, Jasmeen Gill	Automatic Speech Recognition: A Review	International Journal of Engineering and Advanced Technology	3	3	2249- 8958	Feb	2014
149	Karanpreet Singh Virk, Jatinder Singh, Lovepreet Kaur , Abhinav Bhandari	Review on RED algorithm along with AQM	IJRECE	2	-	2348- 2281	Jan	2014
150	Gurjot Singh, Jagdeep Singh	Prevention of Blackhole Attack in Wireless Sensor Network using IPSec Protocol	International Journal of Advanced Research in Computer Science	4	11	0976- 5697	Dec	2013
151	Rajdeep Singh Chauhan, Jasbir Singh Saini, Harwinder Singh Sohal	An optimized ant colony algorithm to reduce the impact of flooding using clustering in adhoc network	International Journal of Computer Applications	84	6	0975- 8887	Dec	2013
152	Sandeep Kaur, Harjot Kaur, Sumeet Kaur Sehra	Modification of Contract Net Protocol(CNP) : A rule updation Approach	International Journal of Advanced Computer Science and Applications	4	11	2156- 5570	Nov	2013
153	Amandeep Kaur, Vishal Gupta	A Survey on Sentiment Analysis and Opinion Mining Techniques	Journal of Emerging Technologies in Web Intelligence(JETWI) SCOPUS INDEXED	5	4	1798- 0461	Nov	2013
154	Priti Aggarwal, Harish Kundra	Image Restoration Using Intelligent Water Drops	International Journal of Advances in Computer Science And Communication Engineering	1	1	2347- 6788	November	2013
155	Pooja Kamboj, Jasbir Singh Saini	Formal Measure of the Effect of Manet size over the Performance of Various Routing Protocols	International Journal of Engineering Research & Technology	2	10	2278- 0181	Oct	2013
156	Gurpreet Kaur, Jasbir Singh Saini	Implementation of Quality of Services (QoS) for 802.16 Wireless Mesh Network	International Journal of Engineering Research & Technology	2	10	2278- 0181	Oct	2013
157	Mandeep Kaur, Jasbir Singh saini	Implementation of TTL and Fragmentation over the Performance of MANET Routing Protocols	International Journal of Engineering Research & Technology	2	10	2278- 0181	Oct	2013
158	Harneet Arora, Priyanka Arora, Kamaldeep Kaur	Grid Monitoring Systems: A Survey	International Journal of Advanced Computer Technology	2	5	2319- 7900	Oct	2013
159	Hari Nandan, Amanpreet Singh Brar, Ankit Arora	Measuring Processor Frequency for Load Stability in Multi Core MIMID Architecture	International Journal of Computer Applications	77	1	0975- 8887	Sept	2013
160	Manpreet Kaur Mand, Diana Nagpal, Gunjan	An Analytical Approach for Mining Audio Signals	IJARCCE	2	9	2278- 1021	Sept	2013

161	Tajinder Singh, Mandeep Kaur, Amandeep Kaur	A Detailed Comparative Study Of Various Image Fusion Techniques Used In Digital Images	International Journal of Advanced Engineering Technology	4	3	0976- 3945	Sept	2013
162	Sukhjit Singh Sehra, Jaiteg Singh, Hardeep Singh Rai	Assessment of OpenStreetMap Data - A Review	International Journal of Computer Applications	76	16	0975- 8887	Aug	2013
163	Gitanjali, Sukhjit Singh Sehra , Jaiteg Singh	Policy Specification in Role based Access Control on Clouds	International Journal of Computer Applications	75	1	0975- 8887	Aug	2013
164	Gurdeep Singh, R.S.Uppal, Manpreet Singh	Role of Text Mining for lexical monolingual punjabi dictionary	International Journal of Advanced Research in Computer Science and software Engineering	3	8	227712 8X	Aug	2013
165	Reecha Sood, Sumeet Kaur Sehra	Simulation Based Study and Investigating the throughput of WSN by Grid Based Path Planning	International Journal of Research in Commerce, Economics & Management	3	6	2231- 4245	June	2013
166	Amandeep Kaur, Satnam Singh, Tajinder Singh	An Advance Critical Review And Opportunities Of Speech Recognization & Processing In Military Applications	International Journal of Advanced Engineering Research and Studies	2	3	2249- 8974	June	2013
167	Manpreet Kaur Mand, Gunjan, Diana Nagpal	A View on Data Mining	IJARCCE	2	6	2278- 1021	June	2013
168	Anshu Aneja, Vivek Thapar	Optimizing Packet Filter Firewall using Duple Decision Scheme	The SIJ Transactions on Computer Networks & Communication Engineering (CNCE)	1	2	2321- 2403	June	2013
169	Sumeet Kaur Sehra, Jasneet Kaur, Sukhjit Singh Sehra	Effect of Data Preprocessing on Software Effort Estimation	International Journal of Computer Applications	69	25	0975- 8887	May	2013
170	Ranjodh Kaur, Harbhag Singh, Jagdeep Singh , Sandeep Kaur	Literature Survey on Color Image Compression	International Journal on Computer Science and Technology	4	2	2229- 4333	April	2013
171	Jasreena Kaur Bains, Kiran Kumar Kaki, Kapil Sharma	Intrusion Detection System with Multi Layer using Bayesian Networks	International Journal of Computer Applications	67	5	0975- 8887	April	2013
172	Parveen Thakur, Vivek Thapar	Improved Energy Efficient MAC Protocol for Wireless Sensor Networks	International Journal of Advanced Research in Computer Science and Software Engineering	3	3	2277- 128X	March	2013
173	Bhumika, Sukhjit Singh Sehra, Anand Nayyar	A Review Paper On Algorithms Used For Text Classification	International Journal of Application or Innovation in Engineering & Management	2	3	2319 - 4847	March	2013
174	Amandeep Kaur, Satish Kumar, Satnam Kaur	Study and analysis of the team structures on Development processes	International Journal of Computers and Distributed Systems	2	3		March	2013
175	Sheena Singh, Amandeep Kaur, Kapil sharma, Saurabh Srivastava	Software Testing Strategies and Current Issues in Embedded Software Systems	International Journal of Scientific & Engineering Research	4	3	2229- 5518	March	2013
176	Kapil Sharma, Richa Dhiman	Implementation and Evaluation of K-means, Kohonen-Som and Hac Data Mining Algorithms based on Clustering	International Journal of Computer Science Engineering & Information Technology Research	3	1	2249- 6831	March	2013

177	Kapil Sharma, Heena Sharma	Implementation and Evaluation of Rule Induction Algorithm in terms of accurate and optimal results in Data Mining	International Journal of Computer Science Engineering & Information Technology Research	3	1	2249- 6831	March	2013
178	Sarvesh Kumar, Saurabh Srivastava, Vijay Kumar, Ramashare yadav, Kapil Sharma	Cloud Computing with Real Life Case Studies and a new approach of solving security issues and putting data in cloud	International Journal of Computer Science Engineering & Information Technology Research	3	1	2249- 6831	March	2013
179	Kapil Sharma, Sheveta Vashisht, Heena Sharma, Richa Dhiman, Jasreena Kaur Bains	A hybrid approach based on association rule mining and rule induction in data mining	International Journal of Soft Computing and Engineeering	3	1	2231- 2307	March	2013
180	Kapil Sharma, Sheveta Vashisht, Richa Dhiman	A hybrid approach using Rule Induction and Clustering Techniques in terms of accuracy and processing time in data mining	International Journal of Engineering and Advanced Technology	3	3	2249- 8958	Feb	2013
181	Sukhjit Singh Sehra, Sumeet Kaur Sehra	Data Mining Solution For Transcription as a Part of Gene Expression	International Journal of Networking and Parallel Computing	1	3	2319- 4529	Jan	2013
182	Richa Dhiman, Sheveta Vashisht, Kapil Sharma	A Cluster Analysis and Decision tree hybrid approach in Data Mining to describing tax audit	International Journal of Computers & Technology	4	1	2277- 3061	Jan	2013
183	Kapil Sharma, Sheveta Vashisht, Heena Sharma, Richa Dhiman, Jasreena Kaur Bains	Implementation and Evaluation of Rule Induction Algorithm with Association Rule Mining: A Study in life insurance	International Journal of Computers & Technology	4	1	2277- 3061	Jan	2013
184	Kapil Sharma, Sheveta Vashisht	An efficient approach using rule induction and association rule mining algorithms in data mining	Graduate Research in Engineering and Technology	1	2	2320- 6632	-	2013
185	Amanpreet Singh Brar, Ashish Jalota	Implementation of an optimal Approach to Testing Web Based Applications	Asian Journal of Computer Science and Information Technology	3	2	2249- 5126	-	2013
186	Tajinder Singh, Amandeep Kaur, Satnam Kaur	A Review on Session Initiation Protocol (SIP)	International Journal of Software and web Sciences	4		2279- 0071	-	2013
187	Ekta Rajput, Hardeep Singh Kang	Content based Image Retrieval by using the Bayesian Algorithm to improve and reduce the noise from an image	Global Journal of computer Science and Technology Graphics & Vision	13	6	0975- 4172	-	2013
188	Kanika Sharma, Hardeep Singh Kang	Backpropagation in HL7 in Medical Informatics to Analysis Speed of Sending Data	Global Journal of Computer Science and Technology Neural & Artificial Intelligence	13	3	0975- 4172	-	2013
189	Sukhjit Singh Sehra, Sumeet Kaur Sehra	AI Based Model for Software Project Planning	International Journal of Computers & Technology	3	3	2277- 3061	Dec	2012
190	Sukhjit Singh Sehra, Sumeet Kaur Sehra, Navjot Kaur	Analyzing the Effect of Queuing Disciplines On Network Performance	International Journal of Computers and Distributed System	2	1	2278- 5183	Dec	2012
191	Jaswinder Singh, Vivek Thapar	Intrusion Detection System in Wireless Sensor Network	International Journal of Computer Science and Communication Engineering	1	2	2319- 7080	Dec	2012
192	Kanwaljeet Kaur, Vivek Thapar	Simulation Model for Software Reuse	International Journal of Computer Science and Communication Engineering	1	2	2319- 7080	Dec	2012
			Communication Engineering			7080		

193	Jaswinder Singh, Vivek Thapar,		International Journal of Computer Science and	1	2	2319-	Dec	2012
175	Amit Kamra	Heterogeneous Wireless Sensor Network	Communication Engineering	1	2	7080	Dee	2012
194	Poonamdeep Kaur, Dinesh Grover	Computer Based Payroll System Implementation For E-Governance at Punjab Agricultural University	International Journal of Engineering Research and Development	5	3	2278- 800X	Dec	2012
195	Sukhjit Singh Sehra, Sumeet Kaur Sehra	Conceptual Translation as a part of Gene Expression	International Journal of Computers & Technology	3	3	2277- 3061	Nov	2012
196	Mandeep Kaur, Navdeep Kaur	Development and Analysis of Hindi-Urdu Parallel Corpus	International Journal of Computing and Corporate Research	3	2	2249- 054X	Nov	2012
197	Maninder Kaur, Vivek Thapar	A Novel Method for Edge Detection of Natural Color Images	International Journal of Computer Science and Information Technology & Security	2	5	2249- 9555	Oct	2012
198	Deepika Singh, Parminder Singh	Removal of Spectral Discontinuity in Concatenated Speech Waveform	International Journal of Computer Applications	53	16	0975- 8887	Sept	2012
199	Jasdeep Kaur, Manpreet Kaur, Jappreet Kaur	Denoising Gray Scale Images Using Curvelet Transform	International Journal of Electronics Communication and Computer Engineering	3	2	2249 -071X	Aug	2012
200	Tanureet Kaur, Amanpreet Singh Brar	A Noval Approach of Lossless Image Compression Using Two Techniques	International Journal of Computers and Distributed Systems	1	2	2278- 5183	Aug	2012
201	Simmi Luthra, Parminder Singh	Punjabi Speech Generation System based on Phonemes	International Journal of Computer Applications	49	13	0975- 8887	July	2012
202	Manpreet Singh, Baljinder Singh, Gagandeep Kaur	Decision Support system for Textile Entrepreneur using OLAP	Asian Journal of Research in Social Sciences and Humanities	2	6	2249- 7315	June	2012
203	Vidushi Garg, Parminder Singh, Parneet Kaur	Voice Based Speaker Identification System	International Journal of Engineering Science & Advanced Technology	2	3	2250–3 676	June	2012
204	Jappreet Kaur, Manpreet Kaur, Poonamdeep kaur, Manpreet Kaur	Comparative analysis of image denoising techniques	International Journal of Emerging Technology and Advanced Engineering	2	6	2250- 2459	June	2012
205	Kamaldeep Kaur, Vishal Gupta	Name Entity Recognition for Punjabi Language	International Journal of Computer Science, Information Technology & Security	2	3	2249- 9555	June	2012
206	Jasmine Kaur, Pankaj Bhambri, O.P. Gupta	Distance Based Phylogenetic Trees with Bootstrapping	International Journal of Computer Applications	47	24	0975- 8887	June	2012
207	Daljeet Singh, Lavleen kambow	Analyzing the Cohesion and Coupling of State Chart Diagrams using Program slicing techniques.	International Journal of Computer Science and Technology	3	2	0976- 8491	June	2012
208	Daljeet Singh, Lavleen Kambow	Visualizing the Software Metrics of Statechart diagram using Program Slicing	International Journal of Applied Information Systems	2	9	2249- 0868	June	2012
209	Priyanka Arora, Harneet Arora	A review of various Grid middleware technologies	International Journal of Advanced Research in Computer Science and Software Engineering	2	6	2277- 128X	June	2012
210	Kamaldeep Kaur, Vishal Gupta	A Survey of Topic Tracking Techniques	International Journal of Advanced Research in Computer Science and Software Engineering	2	5	2277- 128X	May	2012

211	Gunjan, Amanpreet Singh Brar, Akshay Girdhar	Despeckling of Ultrasound Images using Wavelets	International Journal of Applied Science and Technology Research Excellence	2	2	2250 - 2718	April	2012
212	Jasmine Kaur, Pankaj Bhambri, O.P. Gupta	Analyzing the Phylogenetic Trees with Tree- building Methods	Indian Journal of Applied Research	1	7	2249- 555X	March	2012
213	Jasbir Singh Saini	Development of a New Class of Cost Effective and Fault Tolerant Multi Stage Interconnection Network for Parallel Computing System	International Journal Of Computational Engineering and Management	15	2	2230- 7893	March	2012
214	Bindu Bansal, Jasbir Singh Saini, Vipan Bansal, Gurjit Kaur	Comparison of edge detection techniques	Journal of information and operation management	3	1	0976- 7754	Feb	2012
215	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Multi criteria decision making for selecting Effort Estimation Model	International Journal of Computer Applications	39	1	0975- 8887	Jan	2012
216	Parneet Kaur, Parminder Singh, Vidushi Garg	Speech Recognition System: Challenges and Techniques	International Journal of Computer Science and Information Technologies	3	3	0975- 9646		2012
217	Parminder Singh, Navdeep kaur, Loveleen Kaur	Satellite Image Classification by Hybridization of FPAB Algorithm and Bacterial Chemotaxis	International Journal of Computer Technology and Electronics Engineering	1	3	2249- 6343	Dec	2011
218	Diana Nagpal, Harmanjit Kaur	Version control in open source software	International Journal of Research in Computer Science	-	1	2249- 8257	Dec	2011
219	Harmanjit kaur, Diana Nagpal	Edge detection using cumani's operator in multiple color spaces	International Journal of Research in Computer Science	-	1	2249- 8257	Dec	2011
220	Varshan Sahni, Vivek Thapar, Bindiya Jain	Security Implications of Ad-hoc Routing Protocols against Wormhole attack using Random Waypoint Mobility Model in Wireless Sensor Networks	International Journal of Computer Science and Information Security	9	11	1947- 5500	Nov	2011
221	Sumeet Kaur Sehra, Yadwinder Singh Brar, Navdeep Kaur	Soft Computing Techniques for Software project Effort estimation	International Journal of Advanced Computer and Mathematical Sciences	2	3	2230- 9624	Nov	2011
222	Bhupinder Singh, Parminder Singh	Voice Based user Machine Interface for Punjabi using Hidden Markov Model	International Journal of Computer Science and Technology	2	3	2229- 4333	Sept	2011
223	Jasmeen Gill, Shaminder Singh, Pankaj Bhambri	Time Series based Temperature Prediction using Back Propagation with Genetic Algorithm Technique	International Journal of Computer Science Issues	8	5	1694- 0784	Sept	2011
224	Dharam Veer Sharma, Supreet Kaur	Analysis of Different Techniques for Segmentation Of Connected Handwritten Indian Scripts Words	An International journal Of Engineering Sciences	4	-	2229- 6913	Sept	2011
225	Kamaldeep Kaur, Vishal Gupta	Topic Tracking for Punjabi Language	Computer Science & Engineering: An International Journal	1	3	2231- 3583	Aug	2011

226	Vivek Thapar, Bindiya Jain, Varshan sahni	Performance Analysis of Ad-hoc Routing Protocols using Random Waypoint Mobility Model in Wireless Sensor Networks	International Journal of Computer Science and Engineering	3	8	0975- 3397	August	2011
227	Jappreet Kaur, Jasdeep Kaur, Manpreet Kaur	Survey of Despeckling Techniques for Medical Ultrasound Images	Int. J. Comp. Tech. App(IJCTA)	2	4	ISSN:2 229- 6093	July	2011
228	Manpreet Kaur, Jasdeep Kaur, Jappreet Kaur	Survey of Contrast Enhancement Techniques based on Histogram Equalization	International Journal of Advanced Computer Science and Applications,	2	7	2156- 5570	July	2011
229	Blossom Manchanda, Ravi Shanker, Sanjeev Kumar Sharma	To find the POS Tag of Unknown Words in Punjabi Language	International Journal of Engineering Sciences	1	-	2229- 6913	July	2011
230	Blossom Manchanda, Sanjeev Kumar Sharma	To Find The POS Tag Of Unknown Words: A Survey	-	-	-		July	2011
231	Gagandeep Kaur Grewal, Amardeep Singh	Generating Molecular Database Using Biocomputing Approach	Research Cell: An International Journal of Engineering Sciences	2	biannua 1	2320- 0332	July	2011
232	Kulvinder Singh Mann, Harsh Sadarwarti, Prabhsharan Kaur, Hardeep Singh Kang	A Web based HL7 Validation System Architecture	International Journal of Information Technology and knowledge Management	4	2	1741- 5179	July	2011
233	Gagandeep Kaur Grewal, Amardeep Singh	Molecular Database Generation for Type 2 Diabetes using Computational Science- Bioinformatics' Tools	International Journal of Computer Science and Engineering	3	7	0975- 3397	July	2011
234	Manpreet Kaur, Parminder Singh	TD-PSOLA Based Emotional Speech Generation	Journal of Computer Science and Engineering	7	2	2043- 9091	June	2011
235	Gurjit Kaur, Lolita Singh	Data Mining: an overview	International Journal of Computer Science & Technology	2	2	2229- 4333	June	2011
236	Manjot Kaur, Parminder Singh	Speech Signal Pre-Processing for Isolated and Connected Punjab Speech Recognition	An International Journal of Engineering Sciences	1		2229- 6913	March	2011
237	Anuradha Goel, Amanpreet Singh Brar	An Efficient Method for Load Balancing by Replicated Mobile Agents in Mobile Computing Environment	International Journal of Mobile Communication and Networking	2	1	2231 - 1203		2011
238	Rajveer Kaur, Raman Maini	Study of Various Issues of Internet Protocol Version 6	International Journal of Computer Applications	12	1	0975- 8887	Dec	2010
239	Nishi Sharma, Parminder Singh	Automatic Segmentation of Wave File	International Journal of Computer Science & Communication	1	2	0973- 7391	Dec	2010
240	Parminder Singh, Gurpreet Singh Lehal	Syllables Selection for the Development of Speech Database for Punjabi TTS System	International Journal of Computer Science Issues	7	6	1694- 0814	Nov	2010
241	Reetkamal Kaur, Manjot Kaur Gill, Amanjot Kaur	Using Cluster Analysis for Protein Structure Prediction	International Journal of Computer Applications	4	12	0975- 8887	August	2010

242	Manjot Kaur Gill, Reetkamal Kaur, Jagdev Kaur	Vector Quantization based Speaker Identification	International Journal of Computer Applications	4	2	0975- 8887	July	2010
243	Simarjit Kaur, Sukhjit Singh Sehra	Role Based Access Control For Grid Environment Using Gridsim	Journal of Engineering and Research Studies	1	1	0976- 7916	July	2010
244	Parminder Singh, Gurpreet Singh Lehal	Corpus Based Statistical Analysis of Punjabi Syllables for Preparation of Punjabi Speech Database1	International Journal of Intelligent Computing Research	1	3	2042- 4655	June	2010
245	V. K. Panchal, Parminder Singh, Navdeep Kaur, Harish Kundra	Biogeography based Satellite Image Classification	International Journal of Computer Science and Information Security	6	2	1947- 5500	Nov	2009
246	Parvinder Singh Sandhu, Sukhjit Singh Sehra, Haeng- Kon Kim	A Neuro-Fuzzy Model for software Effort Estimation	Journal of Electronics and Computer Science	10	1	1229- 425X	June	2008