



G. H. Rasoni Academy of Engineering & Technology

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Department of Computer Science & Engineering

Details of Research Papers in Journals

Sr. No.	Name of Faculty	Paper Name	Name of Journals / Impact Factor/ISBN/ISSN
1	Sonali Bodkhe	" Reliability Aware Task Scheduling In Wireless Hetrogeneous Systems"	International Journal of Computer Applications,(FCS), NY, USA,Volume 140, number 8, doi: 10.5120/ijca2016909415
2	Sonali Bodkhe	Implementation Of Hybrid Protocol For Routing As Well As Clustering	International Journal of Smart Sensors and Ad Hoc Networks (IJSSAN)
3	Sonali Bodkhe	A new approach for design and implementation of AMR in Smart Meter	IJAEST in volume 2 –issue 1 pg.057-061 2011
4	Sonali Bodkhe	Artifacts Extraction & Removal from EEG data Using ICA	(IJCNS) International Journal of Computer and Network Security Vol. 2, No. 4, April 2010
5	Sonali Bodkhe	An Analysis of Particle Swarm Optimization with Data Clustering Technique for Optimization in Data Mining	(IJCSE) International Journal on Computer Science and Engineering, Vol. XXX, No. XXX, 2009
6	Sonali Bodkhe	Genetic algorithm for task scheduling in distributed hetrogeneous systems	International journal of advanced research in Computer Science and Software Engineering, Vol 2 Issue 10 October 2012
7	Sonali Bodkhe	An Efficient load balancing using Genetic algorithm in Hierarchical structured distributed system	International journal of advanced Computer research, vol2 number4 issue 6 december 2012
8	Sonali Bodkhe	Background Detection by Two Way Technique	International journal of Computer Science and Information Technology Vol 4(3) 2013
9	Sonali Bodkhe	A Survey on Intrusion in Ad Hoc Networks and its Detection Measures	International Journal on Computer Science and Engineering (IJCSE), Vol 3 no 5 May2011
10	Sonali Bodkhe	Implementation Of Energy Efficient Proposed Routing Protocol	JOURNAL OF COMPUTING, VOLUME 3, ISSUE 5, MAY 2011
11	Sonali Bodkhe	Transmission Of Encrypted Image Over A Network With High Security	International Journal of Computer Engineering and Technology (IJCET), Volume 5, Issue 1, January 2014
12	Sonali Bodkhe	Image Encryption using Different Techniques for High Security Transmission over a Network	International Journal of Engineering Research and General Science Volume 2, Issue 4, June-July, 2014 ISSN 2091-2730
13	Sonali Bodkhe	Replicate and bundle: A mechanism for increasing Efficiency and scalability of data centres	International journal of Engineering Research & Technology, Vol. 3 Issue 3, March 2014
14	Sonali Bodkhe	Image Based Eye Tracking And Detection For Avoiding Accidents On Roads: A Review	International Journal Of Computer Science Engineering, Vol No. 2, Issue-11, Nov 2014/ Impact Factor-1. 251
15	Sonali Bodkhe	A Review Report On Dynamic Query	International Journal Of Computer



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		Forms For Relational Databases Queries	Science And Mobile Computing, Vol.4 Issue.1, January- 2015, Pg. 222-228
16	Sonali Bodkhe	A Review On Privacy Preservation Method By Applying Discrimination Rules In Data Mining	International Journal Of Scientific Engineering And Technology Research, Vol.3/Date: 15-12-2014/ Impact Factor 3.59/ ISSN: 2278 –7798
17	Sonali Bodkhe	A Review On Scanned Color Image Improvement Using Image Descreening	International Journal Of Scientific Engineering And Technology Research, Vol.3/Date: 15-12-2014/ Impact Factor 3.59/ ISSN: 2278 –7798
18	Sonali Bodkhe	Mapping of XML to Sparse table Using Relational Engine for P2P Databases	International journal of Advance Research in Science & Engineering, Volume 4 Specia issue-01 September-2015, ISSN 231-8354
19	Sonali Bodkhe	Mapping of XML to Sparse table Using Relational Engine for P2P Databases	IJCSMC, Vol. 4, Issue. 5, May 2015, pg.1101 – 1107 ISSN 2320-088X
20	Sonali Bodkhe	TRANSDUCTIVE BASED COST-SENSITIVE MULTILABEL CLASSIFICATION	International journal of advanced technology in engineering and science, Vol 3 issue-01, September 2015, ISSN-2348-7550 pg-245-253
21	Sonali Bodkhe	Implementation paper on Novel Protocol for secure mining in Horizontally Distributed Database	International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 3 Issue: 5 , pages 126 – 129 ISSN: 2321-8169
22	Sonali Bodkhe	Review on Novel Protocol for Secure Mining in horizontally Distributed Database	International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169, Volume: 3 Issue: 2 , pages 001– 004
23	Sonali Bodkhe	Improved Image Registration Based Tracking Systems Review	International Journal of Advanced Computational Engineering and Networking, ISSN: 2320-2106, Volume-3, Issue-12, Dec.-2015 pg-23 to 25.
24	Sonali Bodkhe	Three-Stage Sentiment Analysis By Polarity Shift Detection, Elimination And Ensemble	International Journal of Advanced Computational Engineering and Networking, ISSN: 2320-2106, Volume-3, Issue-12, Dec.-2015 pg 58-61
25	Amit Pimpalkar	Novel approach for Energy-Efficient in Green Cellular Network Using Heterogeneous Network	IOSR Journal of Computer Engineering (IOSR-JCE), e-ISSN: 2278-0661, Volume 3, pp 42-46, March 2016
26	Amit Pimpalkar	Enhancing Data mining Techniques for Graphical Analysis and Representation of High Utility Itemset	International Journal of Computer Science Engineering and Technology (IJCSET), ISSN: 2231-0711, Vol 5, Issue 12, pp 414-416, December 2015
27	Amit Pimpalkar	Image Fusion Enhancement Using Gabor Algorithm	International Journal of Scientific Research and Engineering Studies

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			(IJSRES), ISSN: 2349-8862, Volume 2, Issue 11, pp 16-19, November 2015
28	Amit Pimpalkar	ASPMS Based Approach to Mine Frequent Pattern from WSN Dataset	International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X, Volume 5, Issue 11, pp 151-154, November 2015
29	Amit Pimpalkar	Brain Tumor Detection Using Object Labelling Algorithm & SVM	International Engineering Journal For Research & Development (IEJRD), E-ISSN NO:-2349-0721, Vol. 3, pp 1-7, November 2015
30	Amit Pimpalkar	Energy Efficient Routing in WSN	International Journal of Advanced Technology in Engineering and Science (IJATES), ISSN: 2348-7550, Vol. 3, Issue 1, pp 221-227, August 2015
31	Amit Pimpalkar	A Rule Based Graphical User Interface to Relational Database using NLP	International Journal of Scientific Engineering and Research (IJSER) ISSN: 2347-3878, Vol. 3, Issue 7, pp 81-84, July 2015
32	Amit Pimpalkar	ASPMS Based Approach to Mine Frequent Pattern from WSN Dataset	International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X, Volume 5, Issue 11, November 2015.
33	Amit Pimpalkar	Automatic Aggregation of Text and Sign on traffic panels using spatial extensions to BOVW	International Journal of Enhanced Research in Science Technology & Engineering, (IJERSTE), ISSN: 2319-7463, Vol. 3, Issue 10, pp 139-144, October, 2014
34	Amit Pimpalkar	A Review on an Optimized path finding on Road Network using ant colony Algorithm	International Journal of Computer Science and Engineering (IJCSSE) E-ISSN: 2347-2693, Vol.-2, Issue-10, pp 26-29, October 2014
35	Amit Pimpalkar	Review on Developing Corpora for Sentiment Analysis Using Plutchik's Wheel of Emotions with Fuzzy Logic	International Journal of Computer Sciences and Engineering (IJCSSE) Vol.-02, Issue-10, pp 14-18, October 2014
36	Amit Pimpalkar	A Review Paper on Hindi Language Graphical User Interface to Relational Database using NLP	International Journal of Advanced Research in Computer Engineering & Technology (IJARCET) ISSN:2278-1323, Vol. 3 Issue 10, pp 3393-3397, October 2014
37	Amit Pimpalkar	Survey on User Behavioural Search using the Auxiliary Information Mining	International Journal Of Engineering And Computer Science (IJECS) ISSN:2319-7242, Vol. 3, Issue 10, pp 9002-9006, October, 2014
38	Amit Pimpalkar	Image Classification Using GSM-PAF and Genetic Algorithm	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 1, pp 19-23, November-2014

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39	Amit Pimpalkar	Text Extraction and Sentence Level Clustering using Ranking and Clustering Algorithm	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 1, pp 24-30, November-2014
40	Amit Pimpalkar	Determining Shortest Path on Road Network Using Ant Colony Algorithm: A Survey	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 1, pp 31-36, November-2014
41	Amit Pimpalkar	Review on Automatic Text and Sign Detection from Traffic Panels using Sliding Window Approach	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 1, pp 37-43, November-2014
42	Amit Pimpalkar	An Empirical Approach for Document Clustering in Forensic Analysis: A Review	International Journal of Science, Engineering and Technology Research (IJSETR) ISSN: 2278 – 7798, Vol. 3, Issue 11, pp 2892- 2896, November 2014
43	Amit Pimpalkar	Sentence Level Text Extraction using Hierarchical Fuzzy Relational Clustering Algorithm	International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, Vol. 3 Issue 11, pp 91-95, November-2014
44	Amit Pimpalkar	A Practical Approach for Document Clustering in Computer Forensic Analysis	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 2, pp 57-64, December-2014
45	Amit Pimpalkar	Extracting Side Information from Unstructured Data using Data Mining Technique	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 2, pp 51-56, December-2014
46	Amit Pimpalkar	Sentiment Analysis on Product Reviews Using Plutchik's Wheel of Emotions with Fuzzy Logic	International Journal of Engineering & Technology (AIJET) Vol. 1 Issue 2, pp 1-8, December-2014
47	Amit Pimpalkar	A Review Report on Dynamic Query Forms for Relational Databases Queries	International Journal of Computer Science and Mobile Computing (IJCSMC) Vol. 4, Issue 1, pp 222 – 228, January 2015
48	Amit Pimpalkar	Effective Method for Image Classification with view Consistency Using Genetic Algorithm	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC) ISSN: 2321-8169, Vol. 3 Issue: 2 pp.99–101, February 2015
49	Amit Pimpalkar	Association of Data with Privacy Preserving of Sensitive Information	International Journal of Computing and Technology (IJCAT) ISSN: 2348 - 6090, Vol. 2, Issue 4, pp 121-124, April 2015
50	Amit Pimpalkar	Corpora for Sentiment Analysis of Product Reviews Using Emotions' Wheel and Fuzzy Logic	International Journal of Engineering Research (IJOER) ISSN: 2321-7758, Vol. 3 Issue 1, pp 157-164, April-2015
51	Amit Pimpalkar	Botnet Identification System Using Clustering and Machine Learning C5.0	International Journal of Computer Science and Mobile Computing (IJCSMC) ISSN 2320–088X, Vol.4 Issue.4, pg. 313-316, April- 2015
52	Amit Pimpalkar	Detection and Extraction of Text and sign from Traffic Panel Exploitation	International Journal on Recent and Innovation Trends in Computing and

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		Perceptive Rework and OCR	Communication, (IJRITCC), ISSN: 2321-8169, Vol. 3, Issue 5, pp 35-39, May, 2015
53	Amit Pimpalkar	Hierarchical Fuzzy Relational Clustering Algorithm for Sentence Level Text Extraction	International Journal on Recent and Innovation Trends in Computing and Communication, (IJRITCC), ISSN: 2321-8169, Vol. 3, Issue 5, pp 32-34, May, 2015
54	Amit Pimpalkar	A Hybrid Approach for Document Clustering in Computer Forensic Analysis	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET) ISSN: 2319-507X, Vol. 3(9) Issue 2015, pp 911-920, May-2015
55	Amit Pimpalkar	Formation of Clusters and Searching Using Side Information Mining	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET) ISSN: 2319-507X, Vol. 3(9) Issue 2015, pp 921-930, May-2015
56	Amit Pimpalkar	Sentimental Analysis of Movie Reviews Involving Fuzzy Rule-Based	International Journal of Artificial Intelligence and Knowledge Discovery (IJAIKD), ISSN 2231-0312, Vol. 3, No. 2, pp 9-14, 2013.
57	Amit Pimpalkar	Review of Online Product using Rule Based and Fuzzy Logic with Smileys	International Journal of Computing and Technology (IJCAT), Vol. 1, Issue 1, pp 39-44, February 2014.
58	Amit Pimpalkar	Gesture Recognition of Human Behavior using Multimodal Approach	International Journal of Computing and Technology (IJCAT), Vol. 1, Issue 1, pp 4-8, February 2014.
59	Amit Pimpalkar	Remote ECG Healthcare Monitoring System	International Journal For Engineering Applications and Technology (IJEAT), Vol. 5, Issue 1, pp 198-201, March 2014.
60	Amit Pimpalkar	A Multimodal Approach for Gesture Recognition of Human Behavior	International Journal of Artificial Intelligence and Knowledge Discovery (IJAIKD), ISSN 2231-0312, Vol. 4, No.1, 2014.
61	Amit Pimpalkar	Design and Implementation of a Weather Forecasting System Based on Temperature and Light Sensors	International Journal of Computer Science and Mobile Computing (IJCSMC), Vol. 3, Issue 5, pp 893 – 897, May 2014.
62	Amit Pimpalkar	A Survey of Secure and Privacy Preserving in Social Network with Group Matching Techniques	International Journal of Computer Science and Mobile Computing (IJCSMC), Vol. 3, Issue 5, pp 506-514, May 2014.
63	Vikrant Chole	Impact of MAC Protocol and comparative Study on Wireless Sensor Network Architecture Design	International Journal of appropriate Technology & Entrepreneurship, Vol-2, p-ISSN 2319-9652 o-ISSN 2319-9717 Feb-2013
64	Vikrant Chole	Improving packet analysis in wireless sensor network using bit rate	<i>IJFRCSCCE</i> , Volume 2, Issue 6, June 2016

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		classifier	
65	Vikrant Chole	Detection of collision attacks and comparison of efficiency in WSN	IJEACS, VOLUME 5, Issue 5, May 2016
66	Vikrant Chole	<i>intrusion detection system using classification technique</i>	<i>IJCA, Volume 139, Issue 11, April 2016</i>
67	Vikrant Chole	Secure data aggregation technique in wireless sensor network	IJCA, VOLUME 131, Issue 10, Dec 2015
68	Vikrant Chole	<i>Secure system implementation using attribute based encryption</i>	<i>IJATES, Volume 3, Nov 2015</i>
69	Vikrant Chole	<i>Efficient mining of high utility itemsets from transactional database</i>	<i>IJATES, Volume 3, Nov 2015</i>
70	Vikrant Chole	Hybrid approach for encryption on compress image	IJARCSSE, VOLUME 4, Issue 10, Oct 2015
71	Vikrant Chole	<i>A review on intrusion detection system using classification technique</i>	<i>IJACEN, Volume 3, Issue 12, Dec 2015</i>
72	Vikrant Chole	A review on enhanced security for midpoint meeting location using mobile devices	IEJRD, VOLUME 2, E-ISSN No.2349-0721, 2015
73	Vikrant Chole	<i>An efficient approach for balancing imbalance class</i>	<i>IJARSE, Volume 4, Issue S.I(01), Sep 2015</i>
74	Vikrant Chole	Review on human computer interface using EOG	IEJRD, VOLUME 2, E-ISSN No.2349-0721, 2015
75	Vikrant Chole	<i>Authentication enhancement based on mouse and keystroke features</i>	<i>IJCSMC, Volume 4, Issue 6, June 2015</i>
76	Vikrant Chole	An efficient and secure remote data backup technique for cloud computing	IJCSMC, VOLUME 4, ISSUE 6, June 2015
77	Vikrant Chole	<i>Brain Informatics based analytic learning framework</i>	<i>IJCSMC, Volume 4, Issue 6, June 2015</i>
78	Vikrant Chole	A review on self destructive system for data privacy on web services	IJCSMC VOLUME 4, ISSUE 3, Mar 2015
79	Vikrant Chole	<i>A review on rapidly convergence approach for handling class imbalance data set</i>	<i>IJCSMC, Volume 3, Issue 12, Dec 2014</i>
80	Vikrant Chole	A review on SVM training phase reduction for malware detection	IJARCET, VOLUME 3, ISSUE 12, Dec 2014
81	Dhanashree Rajderkar	A framework for removing snow from an image via image decomposition	Journal of computer science Engineering/Volume 17 issue 2 February 2013 ISSN 2043-9091
82	Minakshi	Graph Representation of Vessel Trees &	International Journal of Advanced

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	Chandankhede	A/V Classification Method for AVR Calculation on Retinal Images	Research in Computer Engineering & Technology, Volume 4, Issue 5, May 2015, pp 1735-1740
83	Jashweeni Nandanwar	An Adaptive Real Time Task Scheduler	IJCSI/ Vol. 9, Issue 6, No 1/November 2012/ISSN : 1694-0814/ 335-338
84	Jashweeni Nandanwar	Aggregation of EDF and ACO for Enhancing Real Time System Performance	IJCA/ Volume 73– No.17/ July 2013/ ISSN No:0975 – 8887/24-33
85	Deepak Kapgate	A wireless streetlight control system	International Journal of Computer Application, Volume - 41, issue no - 2;ISSN - 0975-8887
86	Deepak Kapgate	Wireless Criminal Tracking System Using Mobile Computing	International Journal of Computer Application, No -4, ISSN - 0975-8887, NCICT
87	Deepak Kapgate	Predictive Load Balancing Strategy For reduction of Latency in Mobile Cloud Computing	International Journal of Computer and Communication Engineering Research, Volume No. -1, Issue No. - 1, ISSN – 2321 – 4198, 2013
88	Rushi Longadge	Class imbalance Problem: review	International Journal of Computer Science and Network (IJCSN) Volume 2, Issue 1, February 2013 www.ijcsn.org ISSN 2277-5420
89	Rushi Longadge	Multi-Cluster Based Approach for skewed Data in Data Mining	IOSR Journal of Computer Engineering (IOSR-JCE) e-ISSN: 2278-0661, p- ISSN: 2278-8727 Volume 12, Issue 6 (Jul. - Aug. 2013), PP 66-73
90	Ashwini Meshram	Future Request Predicting Disk Scheduler for Virtualization	Journal of Computer Science and Engineering Vol 16, issue 2, Dec 2012
91	Ashwini Meshram	Methodology of Performance Improvement for future Request Predicting Disk Scheduler for Virtualization	International Journal of Computer Applications, Vol 73, issue 17, Jul 13, Issn: 0975-8887
92	Jashweeni Nandanwar	“Image Fusion Enhancement using Gabor Algorithm”	IJSRES Volume 2 Issue 11, November 2015
93	Sandhya Dhage	fMRI data modeling with feature extraction & Selection	IEEE Conference on Computer Science & Information Technology, 2011
94	Sandhya Dhage	Segmentation of Brain tumor on MR images	IJPRET, Volume 2, Issue 8: 465-474, 2014
95	Sandhya Dhage	A Review on machine learning techniques	IJRITCC, Volume 4, Issue 3, March 2016

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