

Paper #	Paper Title	Decision	# of Pages Allocated	Track
132	Estimating neutral divergence amongst Mammals for Comparative Genomics with Mammalian scope	Accept-Full	6	Bioinformatics
287	Promoter Recognition using Dinucleotide Features : A Case Study for E.Coli	Accept-Short	4	Bioinformatics
158	Efficient Two-stage Fuzzy Clustering of Microarray Gene Expression Data	Accept-Short	4	Bioinformatics
147	Face Detection by using Skin Color Model based on One Class Classifier	Accept-Poster	2	Bioinformatics
153	Evaluating the Association of Mitochondrial SNP Haplotypes with Disease Phenotypes using a Novel in silico Tool E-MIDAS	Accept-Poster	2	Bioinformatics
204	Ayurinformatics- the application of bioinformatics in the ayurvedic system of medicine	Accept-Poster	2	Bioinformatics
291	Electroencephalograph signal Analysis During Bramari	Accept-Poster	2	Bioinformatics
25	A Tabu Search based algorithm for Multicast Routing with QoS Constraints	Accept-Full	6	Networks
189	QoS Constrained Adaptive Routing Protocol For Mobile Adhoc Networks	Accept-Full	6	Networks
202	Intelligent Query Tree (IQT) Protocol to Improve RFID Tag Read Efficiency	Accept-Short	4	Networks
297	Bridging the gap between Reality and Simulations: An Ethernet Case Study	Accept-Short	4	Networks
105	Enhancing Fault-Tolerant in Distributed ME Algorithm	Accept-Short	4	Networks
270	Hypercube based Team Multicast Routing Protocol for Mobile Ad hoc Networks	Accept-Short	4	Networks
59	An Analytical Framework for Route Failure Time of Multiple Node-Disjoint Paths in Mobile Ad hoc Networks	Accept-Short	4	Networks
170	Seamless Network Management In Presence of Heterogeneous Management Protocols for Next Generation Networks	Accept-Short	4	Networks
203	A Contention Window Based Differentiation Mechanism for providing QoS in Wireless LANs	Accept-Short	4	Networks
248	Intrusion Detection in Mobile Ad-Hoc Networks: A Mobile Agent Approach	Accept-Short	4	Networks
55	Design and Evaluation of a Distributed Diagnosis Algorithm in Dynamic Fault Environments For Not-Completely Connected Network	Accept-Poster	2	Networks

208	A Hybrid Group Key Management Scheme for Two-Layered Ad Hoc Networks	Accept-Poster	2	Networks
220	UPLINK SHARED CHANNEL IN 3RD GENERATION (UMTS) CELLULAR SYSTEM: PERFORMANCE ANALYSIS AND ENHANCEMENT	Accept-Poster	2	Networks
251	A New Algorithm of Worm Detection and Containment	Accept-Poster	2	Networks
281	A strategy to reduce the control packet load of MANETs with bidirectional links using DSR	Accept-Poster	2	Networks
43	Incentive Driven Grid Scheduling	Accept-Poster	2	Networks
69	A Self-adaptive Hybrid Channel Assignment Scheme for Wireless Communication Systems	Accept-Poster	2	Networks
99	Distributed Reconfiguration for Link Failures in IP-Over-WDM Networks	Accept-Poster	2	Networks
125	Complexity Analysis of Group Key Agreement Protocols for Ad Hoc Networks	Accept-Poster	2	Networks
140	Performance of Sniff and Embark MAC Protocol for Real-Time Traffic in Wireless LANs	Accept-Poster	2	Networks
259	An HMM Based Recognition Scheme for Handwritten Oriya Numerals	Accept-Full	6	Language
49	Voice conversion by Prosody and Vocal tract modification	Accept-Full	6	Language
148	A hybrid transform coding for video codec	Accept-Short	4	Language
193	A New Symmetry Based Cluster Validity Index: Application to Satellite Image Segmentation	Accept-Short	4	Language
209	An Ontology Mapping Method Based on Tree Structure	Accept-Short	4	Language
214	Using AnsProlog with Link Grammar and WordNet for QA with deep reasoning	Accept-Short	4	Language
233	Duration analysis for Malayalam Text - to - Speech systems	Accept-Short	4	Language
262	Recognition of Handwritten Kannada Numerals	Accept-Short	4	Language
82	Utilization of Volterra Series in Speech Signal Coding	Accept-Poster	2	Language
115	A Novel Heuristic-based High Performance Vowel Classifier for Spoken Indian English	Accept-Poster	2	Language
41	A structural method for extracting features in printed characters	Accept-Poster	2	Language
267	Analysis of Error Sources Towards Improved Form Processing	Accept-Poster	2	Language

34	Characterizing Handwritten Devanagari Characters using Evolved Regular Expressions	Accept-Poster	2	Language
100	Color Image Compression with Modified Forward Only Counter Propagation Neural Network: Improvement of the Quality Using Different Distance Measures	Accept-Poster	2	Language
88	Unsupervised Change Detection in Remote-Sensing Images using One-dimensional Self-Organizing Feature Map Neural Network	Accept-Poster	2	Language
135	SWARA IDENTIFICATION FOR SOUTH INDIAN CLASSICAL MUSIC	Accept-Poster	2	Language
177	Camouflage Defect Identifiacion: A Novel Approach	Accept-Poster	2	Language
90	A new collision resistant hash function based on optimum dimensionality reduction using Walsh-Hadamard transform	Accept-Full	6	Security
154	A Microprocessor-based Block Cipher through Rotational Addition Technique (RAT)	Accept-Full	6	Security
218	Securing Membership Control in Mobile Ad Hoc Networks	Accept-Short	4	Security
142	A Simple Geometric Approach for Ear Recognition	Accept-Short	4	Security
161	Universal Designated Multi Verifier Signature without Random Oracles	Accept-Short	4	Security
206	Modeling Chinese Wall Policy Using Colored Petri Nets	Accept-Short	4	Security
266	Policy Specification and Enforcement for Detection of Security Violations in a Mail Service	Accept-Short	4	Security
117	Cascaded Encryption Through Recursive Carry Addition and Key Rotation (CRAKR) of a Session Key	Accept-Poster	2	Security
201	A Framework for Handling Security Issues in Grid Environment	Accept-Poster	2	Security
261	A Palmprint Classification Scheme using Heart Line Feature Extraction	Accept-Poster	2	Security
57	Cryptanalysis of Block Ciphers via Improved Simulated Annealing Technique	Accept-Poster	2	Security
67	Grid Access Control Through Delegation of Roles	Accept-Poster	2	Security
130	Performance Of Various Cost Functions In The Search For Strong S-Boxes And The Effect Of Varying Their Parameters	Accept-Poster	2	Security
144	CARMA: Cellular Automata-based Remote Mutual Authentication	Accept-Poster	2	Security

37	Version Control using Cryptographic Access Control	Accept-Poster	2	Security
229	WaveSim and Adaptive WaveSim Transform for Subsequence Time-Series Clustering	Accept-Full	6	Databases
260	LB_HUST: A Symmetrical Boundary Distance for Clustering Time Series	Accept-Full	6	Databases
221	Neuro-Fuzzy Fusion: A New Approach to Multiple Classifier System	Accept-Short	4	Databases
60	Improved Bitmap Indexing Strategy for Data Warehouses	Accept-Short	4	Databases
48	Fuzzy Linguistic Approach to Matchmaking in E-Commerce	Accept-Short	4	Databases
72	Particles with Age for Data Clustering	Accept-Short	4	Databases
77	Use of Instance Typicality for Efficient Detection of Outliers with Neural Network Classifiers	Accept-Short	4	Databases
87	Cumulative Path Summary for Structurally Dynamic XML Documents	Accept-Poster	2	Databases
103	Aggregating Subjective and Objective Measures of Web Search Quality using Modified Shimura Technique	Accept-Poster	2	Databases
171	A comparative analysis of discretization methods for Medical Datamining with Naïve Bayesian classifier	Accept-Poster	2	Databases
191	GenericWA-RBAC: Role Based Access Control Model for Web Applications	Accept-Poster	2	Databases
200	Segmentation of Color Images using Mean Shift Algorithm for Feature Extraction	Accept-Poster	2	Databases
215	An Adaptive Caching Location Strategy by Location Database Clustering in PCS Networks	Accept-Poster	2	Databases
26	Towards an Architecture of an Image Database	Accept-Poster	2	Databases
217	Fuzzy data mining for customer loyalty analysis	Accept-Poster	2	Databases
78	A generic prototype for storing and querying XML documents in RDBMS using model mapping methods	Accept-Poster	2	Databases
126	Designing the Next Generation of Medical Information Systems	Accept-Poster	2	Databases
64	Design of Novel Reversible Carry Look Ahead BCD Subtractor	Accept - Full	6	Hardware/Software
224	Aggregation Pheromone Density Based Clustering	Accept - Full	6	Hardware/Software
61	A Domain Based Prioritized Model for Web Servers	Accept - Short	4	Hardware/Software

207	Multi Source Streaming using Multiple Description Coding with Content Delivery Networks	Accept - Short	4	Hardware/Software
18	An efficient parallel algorithm for finding the largest and the second largest elements from a list of elements	Accept - Short	4	Hardware/Software
74	Reversible Implementation of Densely-Packed-Decimal Converter to and from Binary-Coded-Decimal Format Using in IEEE-754R	Accept - Short	4	Hardware/Software
121	A Programmable Parallel Structure to perform Galois Field Exponentiation	Accept - Short	4	Hardware/Software
246	Multiobjective Genetic Algorithm for k-way Equipartitioning of a Point Set with Application to CAD-VLSI	Accept - Short	4	Hardware/Software
225	An Event Notification Service based on XML Messaging on Different Transport Technologies	Accept - Short	4	Hardware/Software
15	Modeling the Classical and Folk Dance Video Objects	Accept - Poster	2	Hardware/Software
205	A High Performance ASIC for Cellular Automata Applications	Accept - Poster	2	Hardware/Software
24	THE SOFT COMPUTING APPROACH TO PROGRAM DEVELOPMENT TIME ESTIMATION	Accept - Poster	2	Hardware/Software
118	A Computer Aided FEM Based Numerical Solution for Transient Response of Laminated Composite	Accept - Poster	2	Hardware/Software
172	A comprehensive Fault model for Quantum-dor Cellular Automata	Accept - Poster	2	Hardware/Software
226	DSSIS: Dictionary-based Segmented Signal Inversion Scheme for Low Power Dynamic Bus Design	Accept - Poster	2	Hardware/Software
108	An Alternate Way to Rank Hyper-linked Web-Pages	Accept - Poster	2	Hardware/Software
258	Primitives for Structured Workflow Design: A Mathematical Specification and Analysis	Accept - Poster	2	Hardware/Software
112	ENERGY EFFICIENT SCHEDULING FOR REAL-TIME TASKS BY DVS	Accept - Poster	2	Hardware/Software
190	A linear time algorithm for constructing tree 3-spanner in simple chordal bipartite graphs	Accept - Poster	2	Hardware/Software
249	A Novel Approach for Static Slicing of Inter-Procedural Programs	Accept - Poster	2	Hardware/Software