



IEEE 2015-2016 .NET TITLES

BE, B.TECH, ME, M.TECH, MSC, MCA PROJECTS

Abstract:	Introduction:	Literature Survey:
System Analysis:	Existing System:	Disadvantages:
Proposed System:	Advantages:	System Requirements:
Block Diagram:	Dataflow Diagram:	UML Diagrams:
Use Case Diagram:	Class Diagram:	Sequence Diagram:
Activity Diagram:	Implementation:	Modules Description:
System Study:	System Testing:	Software Description:
Sample code:	Conclusion:	References:

***Complete Document ***

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WIRELESS NETWORK TOPOLOGY	DOMAIN	YEAR
Delay Optimization and Cross-Layer Design in Multihop Wireless Networks With Network Coding and Successive Interference Cancellation	.NET	APR/2015
Power Control and Soft Topology Adaptations in Multihop Cellular Networks With Multi-Point Connectivity	.NET	MAR/2015
Statistical Dissemination Control in Large Machine-to-Machine Communication Networks	.NET	APR/2015
Dynamic Openflow-Controlled Optical Packet Switching Network	.NET	APR/2015
Toward Transparent Coexistence for Multihop Secondary Cognitive Radio Networks	.NET	MAY/2015
NETWORK SECURITY	DOMAIN	YEAR
Privacy-Preserving Detection of Sensitive Data Exposure	.NET	APR/2015
Authentication Handover and Privacy Protection in 5G HetNets Using Software-Defined Networking	.NET	APR/2015
Neighbor Similarity Trust against Sybil Attack in P2P E-Commerce	.NET	MAR/2015
Security-Aware Relaying Scheme for Cooperative Networks With Untrusted Relay Nodes	.NET	MAR/2015
Improving Physical-Layer Security in Wireless Communications Using Diversity Techniques	.NET	MAR/2015
MOBILE COMPUTING	DOMAIN	YEAR
Game-Theoretic Topology Control for Opportunistic Localization in Sparse Underwater Sensor Networks	.NET	MAY/2015
Interference-Based Topology Control Algorithm for Delay-Constrained Mobile Ad Hoc Networks	.NET	APR/2015
Self-Organizing Resource Management Framework in OFDMA Femtocells	.NET	APR/2015
Joint Optimal Data Rate and Power Allocation in Lossy Mobile Ad Hoc Networks with Delay-Constrained Traffics	.NET	APR/2015
Max Contribution An Online Approximation of Optimal Resource Allocation in Delay Tolerant Networks	.NET	MAR/2015
PARALLEL & DISTRIBUTED	DOMAIN	YEAR
A Distributed Fault-Tolerant Topology Control Algorithm for Heterogeneous Wireless Sensor Networks	.NET	APR/2015

Adaptive Algorithms for Diagnosing Large-Scale Failures in Computer Networks	.NET	MAR/2015
Authenticated Key Exchange Protocols for Parallel Network File Systems	.NET	APR/2015
Distributed Sensing for High-Quality Structural Health Monitoring Using WSNs	.NET	APR/2015
Exploiting Efficient and Scalable Shuffle Transfers in Future Data Center Networks	.NET	APR/2015
Improving the Network Lifetime of MANETs through Cooperative MAC Protocol Design	.NET	APR/2015
Joint Virtual MIMO and Data Gathering for Wireless Sensor Networks	.NET	APR/2015
Secrecy Capacity Optimization via Cooperative Relaying and Jamming for WANETs	.NET	MAR/2015
Secure and Reliable Routing Protocols for Heterogeneous Multihop Wireless Networks	.NET	MAR/2015
Shared Authority Based Privacy-Preserving Authentication Protocol in Cloud Computing	.NET	MAR/2015
CLOUD COMPUTING	DOMAIN	YEAR
Cloud-Trust - a Security Assessment Model for Infrastructure as a Service (IaaS) Clouds	.NET	MAR/2015
Cost-Effective Authentic and Anonymous Data Sharing with Forward Security	.NET	APR/2015
Enabling Efficient Multi-Keyword Ranked Search Over Encrypted Mobile Cloud Data Through Blind Storage	.NET	MAR/2015
Enabling Fine-grained Multi-keyword Search Supporting Classified Sub-dictionaries over Encrypted Cloud Data	.NET	FEB/2015
Identity-Based Encryption with Outsourced Revocation in Cloud Computing	.NET	FEB/2015
Panda Public Auditing for Shared Data with Efficient User Revocation in the Cloud	.NET	FEB/2015
Performing Initiative Data Prefetching in Distributed File Systems for Cloud Computing	.NET	MAR/2015
Secure Optimization Computation Outsourcing in Cloud Computing A Case Study of Linear Programming	.NET	MAR/2015
T-broker A Trust-aware Service Brokering Scheme for Multiple Cloud Collaborative Services	.NET	MAR/2015
Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation	.NET	APR/2015

WEB SERVICES	DOMAIN	YEAR
Automatic Web Service Composition Based on Uncertainty Execution Effects	.NET	APR/2015
Constructing a Global Social Service Network for Better Quality of Web Service Discovery	.NET	APR/2015
Data-Driven Composition for Service-Oriented Situational Web Applications	.NET	FEB/2015
Designing High Performance Web-Based Computing Services to Promote Telemedicine Database Management System	.NET	FEB/2015
Diversifying Web Service Recommendation Results via Exploring Service Usage History	.NET	FEB/2015
WEB MINING	DOMAIN	YEAR
Constructing Query-Driven Dynamic Machine Learning Model With Application to Protein-Ligand Binding Sites Prediction	.NET	JAN/2015
Improving Web Navigation Usability by Comparing Actual and Anticipated Usage	.NET	FEB/2015
Network-Based Modeling and Intelligent Data Mining of Social Media for Improving Care	.NET	JAN/2015
Quality of Experience User's Perception about Web Services	.NET	FEB/2015
Real-Time Detection of Traffic From Twitter Stream Analysis	.NET	FEB/2015
DATA MINING OR DATA ENGINEERING	DOMAIN	YEAR
Active Learning for Ranking through Expected Loss Optimization	.NET	MAY/2015
Efficient Algorithms for Mining the Concise and Lossless Representation of High Utility Itemsets	.NET	MAR/2015
Efficient Motif Discovery for Large-scale Time Series in Healthcare	.NET	MAR/2015
k-Nearest Neighbor Classification over Semantically Secure Encrypted Relational Data	.NET	MAY/2015
Relational Collaborative Topic Regression for Recommender Systems	.NET	MAY/2015
IMAGE PROCESSING	DOMAIN	YEAR
Context-Aware Patch-Based Image Inpainting Using Markov Random Field Modeling	.NET	JAN/2015
Exemplar-Based Inpainting Technical Review and New Heuristics for Better Geometric Reconstructions	.NET	JUN/2015
Multi-task Pose-Invariant Face Recognition	.NET	MAR/2015
Real-World and Rapid Face Recognition Toward Pose and Expression Variations	.NET	MAY/2015

via Feature Library Matrix		
Blood Vessel Segmentation of Fundus Images by Major Vessel Extraction and Subimage Classification	.NET	MAY/2015
Content-Based Image Retrieval Using Error Diffusion Block Truncation Coding Features	.NET	MAR/2015
EMR A Scalable Graph-based Ranking Model for Content-based Image Retrieval	.NET	JAN/2015
Query Specific Rank Fusion for Image Retrieval	.NET	APR/2015
An AdaBoost-Based Face Detection System Using Parallel Configurable Architecture With Optimized Computation	.NET	APR/2015
Face Spoof Detection With Image Distortion Analysis	.NET	MAR/2015
Low-Complexity Features for JPEG Steganalysis Using Undecimated DCT	.NET	FEB/2015
NEURAL NETWORK	DOMAIN	YEAR
A Two-Layer Recurrent Neural Network for Nonsmooth Convex Optimization Problems	.NET	JUN/2015
Self-Organizing Neural Networks Integrating Domain Knowledge and Reinforcement Learning	.NET	MAY/2015
Neural Network-Based Model Predictive Control: Fault Tolerance and Stability	.NET	MAY/2015
Learning Understandable Neural Networks With Nonnegative Weight Constraints	.NET	JAN/2015
Multitask Learning of Deep Neural Networks for Low-Resource Speech Recognition	.NET	JUL/2015
A Regression Approach to Speech Enhancement Based on Deep Neural Networks	.NET	JAN/2015
An Enhanced Fuzzy Min-Max Neural Network for Pattern Classification	.NET	MAR/2015
Neural Network-Based Model Design for Short-Term Load Forecast in Distribution Systems	.NET	MAR/2015
Ensemble of Adaptive Rule-Based Granular Neural Network Classifiers for Multispectral Remote Sensing Images	.NET	MAR/2015
State-Clustering Based Multiple Deep Neural Networks Modeling Approach for Speech Recognition	.NET	APR/2015

TECHNOLOGY: DOTNET

PAPER ON IEEE

S. NO	P.CODE	DOMAIN	TITLE
01	DDEEEE01	Networking	Precise, Scalable, And Online Request Tracing For Multitier Services Of Black Boxes
02	DDEEEE02	Networking	Measuring Client-Perceived Page View Response Time of Internet Services
03	DDEEEE03	Networking	A Distributed Algorithm for the Replica Placement Problem
04	DDEEEE04	Networking	The Small World of File Sharing
05	DDEEEE05	Networking	Generalized Probabilistic Flooding In Unstructured Peer-To-Peer Networks
06	DDEEEE06	Data Mining	Scalable scheduling of updates in streaming data warehouses
07	DDEEEE07	Data Mining	Online Product Purchasing System
08	DDEEEE08	Data Mining	On Computing Farthest Dominated Locations
09	DDEEEE09	Data Mining	Bridging Domains Using World Wide Knowledge for Transfer Learning
10	DDEEEE10	Data Mining	History Based Website Access Control
11	DDEEEE11	Network Security	Improving Security and Efficiency in Attribute-Based Data Sharing
12	DDEEEE12	Network Security	Secured Image Transmission using Cryptographical Technology Enhancement
13	DDEEEE13	Network Security	Nymble: Blocking Misbehaving Users in Anonymizing Networks
14	DDEEEE14	Network Security	Using Web-Referral Architectures to Mitigate Denial-of-Service Threats
15	DDEEEE15	Network Security	In-Depth Packet Inspection Using a Hierarchical Pattern Matching Algorithm
16	DDEEEE16	Cloud Computing	Enabling Secure And Efficient Ranked Keyword Search Over Outsourced Cloud Data
17	DDEEEE17	Cloud Computing	Trustworthy Coordination of Web Services Atomic Transactions
18	DDEEEE18	Cloud Computing	Optimal Service Pricing For a Cloud Cache
19	DDEEEE19	Cloud	Enabling Public Audit ability and Data Dynamics

		Computing	For Storage Security in Cloud Computing
20	DDEEEE20	Cloud Computing	A Data Throughput Prediction and Optimization Service for Widely Distributed Many-Task Computing
21	DDEEEE21	Image Processing	Removing Boundary Artifacts For Real-Time Iterated Shrinkage Deconvolution
22	DDEEEE22	Image Processing	Scalable Coding of Encrypted Images
23	DDEEEE23	Image Processing	Real time artifact-free image up scaling
24	DDEEEE24	Image Processing	Fuzzy Random Impulse Noise Removal From Color Image Sequences
25	DDEEEE25	Image Processing	Adaptive Kernel-Based Image Denoising Employing Semi-Parametric Regularization
26	DDEEEE26	Mobile Computing	Towards Reliable Data Delivery for Highly Dynamic Mobile Ad Hoc Networks
27	DDEEEE27	Mobile Computing	Network Connectivity with a Family of Group Mobility Models
28	DDEEEE28	Mobile Computing	Energy-Efficient Strategies for Cooperative Multi-Channel MAC Protocols
29	DDEEEE29	Mobile Computing	Optimal Accounting Policies for AAA Systems in Mobile Telecommunications Networks
30	DDEEEE30	Mobile Computing	Uncertainty Modeling and Reduction in MANETs (Mobile Ad hoc Network)
31	DDEEEE31	Grid Computing	Detecting And Resolving Firewall Policy Anomalies
32	DDEEEE32	Grid Computing	Efficiently Acquiring Communication Traces for Large-Scale Parallel Applications
33	DDEEEE33	Grid Computing	Online System for Grid Resource Monitoring and Machine Learning based Prediction
34	DDEEEE34	Grid Computing	A Passive Solution to the CPU Resource Discovery Problem in Cluster Grid Networks
35	DDEEEE35	Grid Computing	Fusion of Multispectral and Panchromatic Images Using a Restoration-Based Method
36	DDEEEE36	Multimedia	Prototype-Based Image Search Reranking
37	DDEEEE37	Multimedia	Privacy Enabled Digital Rights Management without Trusted Third Party Assumption
38	DDEEEE38	Multimedia	A User-Oriented Image Retrieval System Based on Interactive Genetic Algorithm
39	DDEEEE39	Multimedia	Tag Tagging: Towards More Descriptive Keywords of Image Content
40	DDEEEE40	Multimedia	Blind Audio-Visual Source Separation Based On Sparse Redundant Representations

TECHNOLOGY: DOTNET**PAPER ON NON - IEEE**

S. NO	P.CODE	DOMAIN	TITLE
01	DDEE01	Application	Dead Cell Detection In Hospitality
02	DDEE02	Application	A Binary String Approach for Updates in Dynamic Ordered XML Data
03	DDEE03	Application	Optimized Transfer Using Web
04	DDEE04	Application	Sharing Memory between Byzantine Processes Using Policy-Enforced Tuple Spaces
05	DDEE05	Application	Transferring Data in Network using Intermediate Nodes
06	DDEE06	Application	Downloading Service capacity of Peer-to-Peer Network
07	DDEE07	Application	Defense mechanism against DDOS attacks
08	DDEE08	Application	Using Privilege URL to reduce flooding attack in websites
09	DDEE09	Application	Credit Card Fraud Detection During The Online Shopping
10	DDEE10	Application	Filters for Efficient Image Expansion
11	DDEE11	Application	Online Aptitude Test Based Pair Programming
12	DDEE12	Application	Predicting Missing Items in Shopping Carts
13	DDEE13	Application	Finding Active In-Active systems and data transfer in the Network
14	DDEE14	Application	Enhanced Security for Online Exams Using Group Cryptography
15	DDEE15	Application	Classmates Linking Platform Through Online

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