

Proceedings

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on Computer and Information Technology**

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Editors

Qiang Wu, Xiangjian He, Quang Vinh Nguyen, Wenjing Jia and Maolin Huang

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MESSAGE FROM CHAIRS

On behalf of the Organizing Committee and the Technical Program Committee, it is our great pleasure to welcome you to Sydney and the IEEE 8th International Conference on Computer and Information Technology 2008 (CIT2008).

As an IEEE CS fully sponsored conference, International Conference on Computer and Information Technology (CIT) has become a major platform for researchers and industry practitioners from different fields of computer and information technology. Each year, CIT attendees appreciate and benefit from multidisciplinary exchanges in computer and information technology. CIT has attracted many high quality research papers which highlight foundational work that strives to push beyond limits of existing computer technologies, including experimental efforts, innovative systems, and investigations that identify weaknesses in existing IT services.

The topics of CIT2008 include:

- Database and Data Mining
- High Performance Computing
- Multimedia and Computer Graphics
- Ubiquitous and Sensor Networks
- Information Systems
- Service Oriented Computing
- Internet and Web Applications
- Networking and Mobile Computing
- Image Processing, Computer Vision and Video Surveillance
- VLSI and Computer Systems
- Software Engineering

This year, the number of papers submitted to CIT2008 has overwhelmed those of previous editions. CIT2008 received more than 550 submissions coming from various countries and selected about 150 (27%) as CIT2008 regular papers to be included in the CIT2008 proceedings. The revision process for all papers has been rigorous and thorough, including peer-reviewing from at least two independent and qualified reviewers, and reviewing from the local organization committee. The accepted papers for this volume of proceedings are expected to be of very high quality. We would like to express our sincere gratitude to all the reviewers, members of the Program Committee and the organization committee who have provided CIT2008 with such a qualified technical program. We also would like to express our special appreciation to the following organizers of various invited sessions of CIT2008, Dr. Liang Wang, Dr. Ming Li, Dr. Xin Geng, Dr. Jiali Cui, Dr. Joan Lu, Dr. Fahim Akhter and Dr. Huwida Said.

We deeply thank all the authors, attendees, sponsors, organizers and all others who have been involved in organizing this event at any level for their invaluable support. We hope that you will enjoy the conference in all its aspects so that we will be able to count on your interest and support also in the future.

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2008 CIT Hub Page

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❖ Welcome Page	❖ Session List
❖ Welcome from Chairs	❖ Table of Contents
❖ Organizing Committee	❖ Author Index: Brief or Detailed
❖ Program Committee	❖ Manuscripts
❖ Additional Reviewers	❖ Sponsors

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2008 CIT Hub Page

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❖ Additional Reviewers	❖ Sponsors

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SESSION LIST






- ❖ Keynote Speakers
- ❖ Computer Graphics and Information Visualization
- ❖ Database and Data Mining
- ❖ Embedded Systems
- ❖ High Performance Computing
- ❖ Image Processing
- ❖ Information Security
- ❖ Information Systems
- ❖ Internet and Web Applications
- ❖ IT in Biomedicine
- ❖ Multimedia Systems
- ❖ Networking and Mobile Computing
- ❖ Service Oriented Computing
- ❖ Software Engineering
- ❖ Ubiquitous and Sensor Network
- ❖ Visual Analysis
- ❖ VLSI and Design Methodology



Keynote Speakers

- 1  **Keynote I: High Dimensional Data Analysis in Computer Vision**
(David Suter)
 - 2  **Keynote II: Ubiquitous/Pervasive Intelligence: Visions and Challenges**
(Laurence Tianruo Yang)
 - 3  **Keynote III: Detection and Traceback of DDoS Attacks**
(Wanlei Zhou)
 - 4  **Keynote IV: Dynamic Mobility Management**
(Albert Y. Zomaya)
-

Computer Graphics and Information Visualization

- 5  **Linear Mesh Deformation with Snake Constraint**
(Qier Xu, Xiuzi Ye, SanYuan Zhang, Yin Zhang)
- 12  **Triangulation of Implicit Surfaces Based on Particle System**
(Yuanfeng Zhou, Caiming Zhang, Pengbo Bo, Weitao Li)
- 18  **A New Volume-Data Resampling Method for Shear-Warp Rendering Algorithm**
(Zenghai Hu, Caiming Zhang, Yuanfeng Zhou)
- 24  **A Software Environment for Practical Graph Applications**
(Wei Lai)
- 30  **An Improved Method of Parallax Mapping**
(Ronghua Gao, Baocai Yin, Dehui Kong, Yong Zhang, Huilin Si)



Database and Data Mining

- 35  **Using Grid for Accelerating Density-Based Clustering**
(Shaaban Mahran, Khaled Mahar)
- 41  **Fast Variable Block Motion Estimation Based on Adaptive Search for H.264/AVC System**
(Shih-Chang Hsia, Po-Yi Hong)
- 47  **Sequence-Based SOM: Visualizing Transition of Dynamic Clusters**
(Ken-ichi Fukui, Kazumi Saito, Masahiro Kimura, Masayuki Numao)
- 53  **A Fast Algorithm for Cofactor Implication Checking and Its Application for Knowledge Discovery**
(Shin-ichi Minato)
- 59  **(p^+, α) -Sensitive k -Anonymity: A New Enhanced Privacy Protection Model**
(Xiaoxun Sun, Hua Wang, Jiuyong Li, Traian Marius Truta, Ping Li)
- 65  **A Hybrid Approach to Automatic Text Summarization**
(Te-Min Chang, Wen-Feng Hsiao)
- 71  **Dimension Reduction Using Least Squares Regression in Multi-Labeled Text Categorization**
(Cheong Hee Park)
- 77  **Mining Top-K Closed Itemsets Using Best-First Search**
(Panida Songram, Veera Boonjing)
- 83  **An Extended Exponential Index Scheme for Multi-Disk Broadcast in a Single Wireless Channel**
(Kiyoun Park, Sungwon Jung)
- 89  **The Analysis of Research Fields of Chinese Natural Science Funds Based on Text Classification**
(Yanzhong Dang, Zhaoguo Xuan, Li Chen)



...Database and Data Mining continues...

- 95  **The Study on Detecting Near-Duplicate WebPages**
(YuJuan Cao, ZhenDong Niu, WeiQiang Wang, Kun Zhao)
- 101  **Parallel High-Dimensional Index Structure for Content-Based Information Retrieval**
(Jaewoo Chang, Ahreum Lee)
- 107  **Materialization-Based Query Processing Algorithms on Road Networks**
(Ahreum Lee, Ahreum Kim, Jaewoo Chang)
- 113  **A New Implementation of Similar Segment Search in an Arbitrary Number of Time-Series**
(Kosuke Sugai, Masahide Sugiyama)
- 119  **Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree**
(Chang-Keon Ryu, Hyong-Jun Kim, Seung-Hyun Ji, Gyun Woo, Hwan-Gue Cho)
- 125  **KLNCC: A New Nonlinear Correlation Clustering Algorithm Based on KL-Divergence**
(Chaofeng Sha, Xipeng Qiu, Aoying Zhou)
- 131  **Cost-Sensitive Semi-Supervised Classification Using CS-EM**
(Zhenxing Qin, Shichao Zhang, Li Liu, Tao Wang)
- 137  **Dynamic Information Integration Using Object Deputy Model**
(Junqiang Liu, Xiaoling Guan)
- 143  **An Indexing Scheme for Efficient Camera Angle Invariant Image Retrieval**
(Yoon-Sik Tak, Eenjun Hwang)
- 149  **Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data**
(Heon Gyu Lee, Bum Ju Lee, Jin-ho Shin, Long Jin, Cheng Hao Jin, Keun Ho Ryu)
- 155  **Constraint Optimization for a System of Relational Databases**
(Soumya Burugu, Praveen Madiraju, Hamidah Ibrahim)










...Database and Data Mining continues...

- 161  **Design Issues of XTQ Language**
(Xuhui Li, Mengchi Liu)
- 167  **Schemaless Approach of Mapping XML Document into Relational Database**
(Ibrahim Dweib, Ayman Awadi, Seif Elduola Fath Elrhman, Joan Lu)
- 173  **Using CBIR and Semantics in 3D-Model Retrieval**
(Raoul Pascal Pein, Milton Amador, Joan Lu, Wolfgang Renz)
- 179  **An Extensible Query Language for Content Based Image Retrieval Based on Lucene**
(Raoul Pascal Pein, Joan Lu, Wolfgang Renz)
- 185  **Extending Dependencies with Conditions for Data Cleaning**
(Wenfei Fan)
- 191  **Identifying Insightful Salinity and Temperature Variations in Ocean Data**
(Yo-Ping Huang, Li-Jen Kao, Frode-Eika Sandnes)
- 197  **A New Join-Less Approach for Co-Location Pattern Mining**
(Lizhen Wang, Yuzhen Bao, Joan Lu, Jim Yip)
- 203  **A Bank Customer Credit Evaluation Based on the Decision Tree and the Simulated Annealing Algorithm**
(Yi Jiang, Yan Chen, Zhimin Zeng, Xiangjian He)



Embedded Systems

- 207  **Power Consumption Reduction Scheme Focusing on the Depth of Speculative Execution**
(Hideki Oshima, Ryotaro Kobayashi, Kazuki Shimura, Toshio Shimada)
- 213  **A Multi-Service Token Bucket Algorithm for MAC QoS System in HFC Access Network**
(Xiaotong Zhang, Peiya Li, Qin Wang, Chong Li)
- 218  **FARS: A Page Replacement Algorithm for NAND Flash Memory Based Embedded Systems**
(Ohhoon Kwon, Hyokyung Bahn, Kern Koh)
- 224  **A New Reliability Evaluation Method for Embedded System**
(Jie Yu, Xuehai Zhou)
- 231  **Implementation and Evaluation of an On-Device Customizable User Interface for Smart Devices**
(Eigo Okada, Xiaojin Sun, Mitsuko Sato, Yukikazu Nakamoto)
- 237  **Efficient Multiplierless Channel Filters for Multi-Standard SDR**
(Douglas L. Maskell, A.P. Vinod)
- 243  **A Modified Interactive Oriented Scheduler for GUI-Based Embedded Systems**
(Li Lo, Liang-Teh Lee, Huang-Yuan Chang)







High Performance Computing

- 249  **Learn Adaptive Dynamic Policy Under Mixed Multi-Agent Environment**
(Zheng Xiao, Shiyong Zhang)
- 255  **Array Processor Featuring an Effective FIFO-Based Data Stream Management**
(Toshiaki Miyazaki, Yuusuke Nomoto, Yuka Sato, Stanislav G. Sedukhin)
- 261  **Detection of First Races for Debugging Message-Passing Programs**
(Mi-Young Park, Sang-Hwa Chung)
- 267  **Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor**
(Jing Du, Yuhua Tang, Fujiang Ao, Tao Tang, Xuejun Yang)
- 273  **A Novel Management Architecture for Large-Scale Server Cluster**
(Zhenghua Xue, Xiaoshe Dong, Shengqun Fan)
- 279  **Using MPI to Execute a FuzzyCLIPS Application in Parallel in Heterogeneous Computing Systems**
(Chao-Chin Wu, Lien-Fu Lai, Yu-Shuo Chang)
- 285  **A Flow-Based Prediction Scheme to Manage Resources in Enterprise Data Centers**
(Hyunsik Choi, Kwonyong Lee, Sungyong Park)
- 291  **Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned**
(A. Balevic, L. Rockstroh, W. Li, J. Hillebrand, S. Simon, A. Tausendfreund, S. Patzelt, G. Goch)
- 295  **An Efficient Scheduling Algorithm for Grid Computing with Periodical Resource Reallocation**
(Cho-Chin Lin, Chun-Wei Shih)



Image Processing

- 301  **Analysis of Planar Mirror Catadioptric Stereo Systems Based on Epipolar Geometry**
(Hsien-Huang P. Wu, Soon-Lin Chen, Ping-Kuo Weng, Ying-Yih Wu)
- 307  **A Multiple Expert Algorithm for the Binarization of Korean Identity Card Images**
(In Seop Na, Sang Cheol Park, Ji-Woong Kim, Soo Hyung Kim)
- 312  **Nose Detection Based Feature Extraction on Both Normal and Abnormal 3D Faces**
(Wenhao Zhu, Yanyun Wang, Baogang Wei)
- 317  **A Performance Study on Deterministic Label Graph Matching Algorithm**
(Yintang Dai, Shiyong Zhang)
- 321  **SVM Based ASM for Facial Landmarks Location**
(Chunhua Du, Qiang Wu, Jie Yang, Zheng Wu)
- 327  **Feature Detection of Electrical Feeder Lines with Galloping Motion**
(Hisato Aota, Yuichi Yaguchi, Ryuichi Oka)
- 333  **Low-Complexity Text Extraction in Korean Signboards for Mobile Applications**
(Toan Dinh Nguyen, Jonghyun Park, Guesang Lee)
- 338  **Image Retrieval Based on Semantics of Intra-Region Color Properties**
(Atul Sajjanhar, Guojun Lu, Dengsheng Zhang, Wanlei Zhou, Yi-Ping Phoebe Chen)
- 344  **Sand Grains Tracking in Dense Grain Image Sequences**
(Chunli Wang, Dapeng Chai, Rui Ma, Xiaohui Lin, Chun Wang)
- 350  **Learning Graph Neighborhood Topological Order for Image and Manifold Morphological Processing**
(Olivier Lezoray, Abderrahim Elmoataz, Vinh Thong Ta)
- 356  **A New Method for Image Resizing**
(Caiqing Zhang, Caiming Zhang, Xuemei Li)














...Image Processing continues...

- 361  **Gabor Phase Embedding of Gait Energy Image for Identity Recognition**
(*Xiaochao Yang, Tianhao Zhang, Yue Zhou, Jie Yang*)
- 367  **An Improved Two-Layer SOM Classifier for Handwritten Numeral Recognition**
(*Shujing Lu, Xiao Tu, Yue Lu*)
- 372  **A Hierarchically Combined Classifier for License Plate Recognition**
(*Lihong Zheng, Xiangjian He, Qiang Wu, Wenjing Jia, Bijan Samali, Marimuthu Palaniswami*)







Information Security

- 378  **Periodic Hidden Markov Model-Based Workload Clustering and Characterization**
(Ning Li, Shun-Zheng Yu)
- 384  **Watermarking of Ordered Dither Halftone Images by Bit Interleaving**
(Brian K. Lien, Chao-Yi Chang)
- 390  **ABDM: An Extended Flexible Delegation Model in RBAC**
(Min Li, Hua Wang)
- 396  **Using a Mobile Device to Enhance Customer Trust in the Security of Remote Transactions**
(Thair Al-Dala'in, Suhuai Luo, Peter Summons)
- 402  **Trusted Email Protocol: Dealing with Privacy Concerns from Malicious Email Intermediaries**
(Julian Jang, Surya Nepal, John Zic)
- 408  **Identity Management Architecture: A New Direction**
(Peter White)
- 414  **Data Privacy and Integrity Appropriate for Disk Protection**
(Fangyong Hou, Dawu Gu, Nong Xiao, Yuhua Tang)
- 420  **Random Password Generation of OTP System Using Changed Location and Angle of Fingerprint Features**
(ByungRae Cha, KyungJun Kim, HyunShik Na)
- 426  **Developing an Effective Watermarking Algorithm for Video Retrieval**
(Mohd Afizi Mohd Shukran)
- 432  **An Overview of Recent Advances in Intrusion Detection**
(Mohd Fadzli Marhusin, David Cornforth, Henry Larkin)
- 438  **Efficient Labeling Scheme of XML Data Considering Update Operations**
(Dong Chan An, Seog Park)



Information Systems

- 444  **Group Decision Making Based on Computing with Linguistic Variables and an Example in Information System Selection**
(Chen-Tung Chen, Hui-Ling Cheng)
- 450  **Architecture for Migratory Adaptive User Interfaces**
(Takuto Yanagida, Hidetoshi Nonaka)
- 456  **Modeling and Knowledge Representation of Machine Element Design for Intelligent Design Support Systems**
(Zhihua Zhang)
- 462  **Gender and Cultural Differences in Adoption of e-Business Infrastructure in UAE**
(Fahim Akhter)








Internet and Web Applications

- 466  **Concurrency Control in Web Service Orchestration**
(Juha Puustjärvi)
- 473  **A New Method on the Detection of Near-Replicas of Web Pages**
(Jia-heng Zheng, Li-xia Wei, Hong-ye Tan)
- 479  **Primary Content Extraction with Mountain Model**
(Lidong Bing, Yexin Wang, Yan Zhang, Hui Wang)
- 485  **Tag-Based User Modeling Using Formal Concept Analysis**
(Yun Zhang, Boqin Feng)
- 491  **Object Oriented Regular Expressions**
(Henry Larkin)
- 497  **A New Session Management Method for Efficient Mobile Access to Web Applications**
(Satoshi Munakata, Kunio Saito, Masahiro Hiji)
- 503  **A Semantic Approach for More Robust and Efficient Service Discovery**
(Prakash Kadel, Ji-Ae Shin, Ho-Jin Choi)
- 509  **Optimizations for Query Index Updating in Finite Automaton Based XML Stream Filtering Systems**
(Yongrui Qin, Weiwei Sun, Ping Yu, Zhuoyao Zhang)
- 515  **Online Conference System for Collaborative Work to Make Thematic Maps**
(Manabu Kanzawa, Naru Hirata, Hirohide Demura, Noriaki Asada)



IT in Biomedicine

- 520  **A Compressing Method for Genome Sequence Cluster Using Sequence Alignment**
(Kwang Su Jung, Nam Hee Yu, Seung Jung Shin, Keun Ho Ryu)
- 526  **Extraction of Exudates and Blood Vessels in Digital Fundus Images**
(Giri Babu Kande, Satya Savithri T., Venkata Subbaiah P.)
- 532  **Investigating the Binding Area of Protein Surface Using MCL Algorithm**
(Kwang Su Jung, Ki Jin Yu, Yong Je Chung, Keun Ho Ryu)
- 538  **Wavelet Shrinkage Applications of EEG-ECG-Based Human-Computer Interface**
(Motoki Sakai, Daming Wei)
- 544  **Walking Stability Analysis by Age Based on Dynamic Time Warping**
(Bofeng Zhang, Ke Yan, Susu Jiang, Daming Wei)













Multimedia Systems

- 549  **Priority-Based R²CP for Multipoint-to-Point Video Streaming**
(Jung-Shan Chien, Sheng-Ching Lin, Ray-I Chang, Chia-Hui Wang)
- 555  **Popularity and Prefix Aware Interval Caching for Multimedia Streaming Servers**
(Ohhoon Kwon, Hyokyung Bahn, Kern Koh)
- 561  **A New Computation-Aware Scheme for Motion Estimation in H.264**
(Chia-Yu Chang, Jin-Jang Leou, Shyi-Shiun Kuo, Hsuan-Ying Chen)
- 566  **Low Latency Overlay Construction for Peer-to-Peer Live Streaming**
(Xinggong Zhang, Yan Pang, Zongming Guo)
- 571  **An Embedded Compression Algorithm Integrated with Motion JPEG2000 System for Reduction of Off-Chip Video Memory Bandwidth**
(Chang Hoon Son, Seong Mo Park, Young Min Kim)
- 577  **Here and There: Experiencing Co-Presence Through Mixed Reality-Mediated Collaborative Design System**
(Rui Wang, Xiangyu Wang)
- 583  **Fast Spotter: An Approximation Algorithm for Continuous Dynamic Programming**
(Yuichi Yaguchi, Keitaro Naruse, Ryuichi Oka)
- 589  **An Adaptive Video Watermarking Technique Based on DCT Domain**
(Cheng-Han Yang, Hui-Yu Huang, Wen-Hsing Hsu)
- 595  **A Parallel Architecture for GFA Modeling in Video Coding**
(Abdel Ejnoui, Paul Bao)
- 601  **PeerCDN: A Novel P2P Network Assisted Streaming Content Delivery Network Scheme**
(Jie Wu, Zhihui Lu, Bisheng Liu, Shiyong Zhang)



Networking and Mobile Computing

- 607  **TCP-Friendly Streaming Video System with Error-Resilient Coding Over Wireless Vertical Handover Environment**
(Jae-Young Pyun, Ho-Jin Choi)
- 613  **Enhancement of PAPR Reduction Using Dynamic PTS Algorithm in Multiple Antennas System**
(Guo-fang Dong, Fei Gao, Jing Fan, Zi-bin Zhao)
- 618  **Challenges and Recent Advances in QoS Provisioning in Wireless Mesh Networks**
(Shivanajay Marwaha, Jadwiga Indulska, Marius Portmann)
- 624  **Performance Analysis of an Adaptive Backoff Scheme for Ad Hoc Networks**
(Jing Fan, Fei Gao, Wan-Sheng Wang, Guo-fang Dong)
- 630  **Performance Study of Video Streaming in Commercial UMTS Network**
(Rachod Patachaianand, Kumbesan Sandrasegaran)
- 634  **An Approach to Select the Best Spanning Tree in Metro Ethernet Networks**
(Ghasem Mirjalily, Mohammad Hadi Karimi, Fazlollah Adibnia, Shahram Rajai)
- 640  **Cooperative Channel Operation MAC Protocol for WLAN Based Indoor Cognitive Radio Network Systems**
(Nan Hao, Jae-Kark Choi, Sang-Jo Yoo)
- 646  **Fast Group Scanning Scheme with Dynamic Neighbor Base Station List in IEEE 802.16e Networks**
(Jae-Kark Choi, Nan Hao, Sang-Jo Yoo)
- 652  **Fuzzy Logic Based Modelling and Analysis of Network Traffic**
(A. Rahman, P. Kennedy, A. Simmonds, J. Edwards)
- 658  **Towards Fair P2P Auctions Over MANETs**
(Ines Doghri, Hella Kaffel-Ben Ayed)



...Networking and Mobile Computing continues...

- 664  **Applying Graph Coloring in Resource Coordination for a High-Density Wireless Environment**
(Li Zheng, Doan B. Hoang)
- 670  **Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers**
(Byung-Joon Lee, Hyun-Ju Jung, Gyun Woo, Sung-Youb Jung, Joon-Key Jeon)
- 676  **Improving the Performance of MPEG-4 Transmission in IEEE 802.15.3 WPAN**
(Wei-Tsong Lee, Fong-Hao Liu, Hsiang-Fu Lo)
- 682  **Mobility Management Using Movement Feature for Next Generation Cellular Networks**
(Daisuke Senzaki, Goutam Chakraborty)



Service Oriented Computing

- 688  **Asynchronous Mobile Web Services: Concept and Architecture**
(Fahad Aijaz, Bilal Hameed, Bernhard Walke)
- 694  **A Novel Formal Framework for Secure Dynamic Services Composition**
(Dong-Hong Xu, Yong Qi, Di Hou, Gong-Zhen Wang)
- 700  **Multi Run ICA and Surface EMG Based Signal Processing System for Recognising Hand Gestures**
(Ganesh R. Naik, Dinesh K. Kumar, Marimuthu Palaniswami)
- 706  **Protecting Web Services with Service Oriented Traceback Architecture**
(Ashley Chonka, Wanlei Zhou, Yang Xiang)
- 712  **A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment**
(Tianyin Xu, Baoliu Ye, Mitsunori Kubo, Arata Shinozaki, Sanglu Lu)







Software Engineering

- 718  **Towards a Software Diagnosis Method Based on Rough Set Reasoning**
(Chengying Mao, Xiaohua Hu, Yansheng Lu)
- 724  **An Analysis of Software Process Improvement for Sustainable Development in Thailand**
(Suphak Suwanya, Werasak Kurutach)
- 730  **Dynamic Pull-Down Menu Organization in Run-Time by Analyzing Menu Selection Behaviors**
(YoungJin Ro, Ho-Jin Choi, Dan Hyung Lee, In-Young Ko)
- 736  **An Approach to Non-Functional Requirements Analysis at Software Architecture Level**
(Sima Emadi, Fereidoon Shams)
- 742  **Software Usability Architectures**
(Anastasis A. Sofokleous)
- 748  **Constructing a Chaos Proofing Pre-Development Framework to Manage Chaos in a Chaos-Prone Systems Development Environment**
(Marini Othman, Abdullah Mohd Zin, Abdul Razak Hamdan)
- 754  **Trace Anonymity in the OTS/CafeOBJ Method**
(Weiqiang Kong, Kazuhiro Ogata, Jian Cheng, Kokichi Futatsugi)
- 760  **Automated Generation of Product Use Case Scenarios in Product Line Development**
(Woo-seok Choi, Sungwon Kang, Ho-Jin Choi, Jongmoon Baik)
- 766  **Non-Functional Property Specifications for WRIGHT ADL**
(Basem Suleiman, Vladimir Tosic, Eldar Aliev)
- 772  **UMLSlicer: A Tool for Modularizing the UML Metamodel Using Slicing**
(Jung Ho Bae, Heung Seok Chae)



...Software Engineering continues...

- 778  **A New Parameterized String Matching Algorithm by Combining Bit-Parallelism and Suffix Automata**
(Rajesh Prasad, Suneeta Agarwal)
- 784  **Utilizing Semantic Web 2.0 for Self-Reconfiguration of SOA Based Agent Applications in Intelligent Service Robots**
(Jaejeong Lee, Jinhan Kim, Byungjeong Lee, Chisu Wu)
- 790  **Extending ATAM to Assess Product Line Architecture**
(Taeho Kim, In-Young Ko, Sungwon Kang, Dan Hyung Lee)
- 798  **Module-Based Large-Scale Software Evolution Based on Complex Networks**
(Tao Chen, Qing Gu, Shusen Wang, Xiaohan Chen, Daoxu Chen)








Ubiquitous and Sensor Network

- 804  **The Research of Zero Packet Loss Hand-Off Mechanism in SIP-Based Wireless Networks**
(Ching-Lung Chang, Jing-Chao Yang)
- 809  **A Context Representation and Management Mechanism Towards Ubiquitous Intelligence**
(Luo Sun, Peng Dai, Linmi Tao, Guangyou Xu)
- 815  **Analysis and Improvement of the Dynamic Load Balancing of Overlay-Based WSN**
(Hang Qin, Zhongbo Wu)
- 821  **MTT-Mobicast: Maneuvering Target Tracking Mobicast Protocol for Wireless Ad Hoc Sensor Networks**
(Yi Wang, Jun Yang, Xinyu Yang, Deyun Zhang)
- 827  **Prediction Revision Strategies for Data Transmission in Wireless Sensor Networks**
(Jun Yang, Yi Wang, Deyun Zhang)
- 833  **Time-Based Insertion Methods for Monitoring Sensor Data**
(Yang Koo Lee, Ling Wang, Young Jin Jung, Hiseok Kim, Keun Ho Ryu)








Visual Analysis

- 839  **Combining Hierarchical Segmentation and Shape Context Based Recognition**
(Fenglei Yang, Yue Lu, Ye Duan)
- 845  **Robust Background Extraction Scheme Using Histogram-Wise for Real-Time Tracking in Urban Traffic Video**
(Anh-Nga Lai, Hyosun Yoon, Gueesang Lee)
- 851  **A Visualization System of Source Codes Using FOL**
(Min-Jung Bae, Jeong-Hoon Ji, Gyun Woo)
- 857  **Motion-Based Object Detection Using 3D Wave Digital Filters**
(Sam Schauland, Joerg Velten, Anton Kummert)
- 862  **Evaluation of a Method to Solve the Perspective-Two-Point Problem Using a Three-Axis Orientation Sensor**
(Loic Merckel, Toyoaki Nishida)



VLSI and Design Methodology

- 868  **An FPGA Implementation of 30Gbps Security Module for GPON Systems**
(Vinh Quang Truong, Ju-Hyun Park, Young-Chul Kim, Kwang-Ok Kim)
- 873  **An Efficient Verification of Quantum Circuits Under a Practical Restriction**
(Shigeru Yamashita, Shin-ichi Minato, D. Michael Miller)
- 880  **Layer Assignment Considering Manufacturability in X-Architecture Clock Tree**
(Chia-Chun Tsai, Wei-Shi Lin, Jan-Ou Wu, Chung-Chieh Kuo, Trong-Yen Lee)
- 886  **Arithmetic Precision of the Generalized Hebbian Algorithm for Hardware Implementation**
(Kaai Kojima, Yuichi Okuyama, Kenichi Kuroda)
- 891  **Implementation of a Combined Autocorrelation Method for Real-Time Tissue Elasticity Imaging on FPGA**
(Daisuke Ohwada, Yuichi Okuyama, Kenichi Kuroda)



A

Adibnia, Fazlollah	634
Agarwal, Suneeta	778
Aijaz, Fahad	688
Akhter, Fahim	462
Al-Dala'in, Thair	396
Aliev, Eldar	766
Amador, Milton	173
An, Dong Chan	438
Ao, Fujiang	267
Aota, Hisato	327
Asada, Noriaki	515
Awadi, Ayman	167
Ayed, Hella Kaffel-Ben	658

B

Bae, Jung Ho	772
Bae, Min-Jung	851
Bahn, Hyokyung	218, 555
Baik, Jongmoon	760
Balevic, A.	291
Bao, Paul	595
Bao, Yuzhen	197
Bing, Lidong	479
Bo, Pengbo	12
Boonjing, Veera	77
Burugu, Soumya	155



C

Cao, YuJuan	95
Cha, ByungRae	420
Chae, Heung Seok	772
Chai, Dapeng	344
Chakraborty, Goutam	682
Chang, Chao-Yi	384
Chang, Chia-Yu	561
Chang, Ching-Lung	804
Chang, Huang-Yuan	243
Chang, Jaewoo	101, 107
Chang, Ray-I	549
Chang, Te-Min	65
Chang, Yu-Shuo	279
Chen, Chen-Tung	444
Chen, Daoxu	798
Chen, Hsuan-Ying	561
Chen, Li	89
Chen, Soon-Lin	301
Chen, Tao	798
Chen, Xiaoan	798
Chen, Yan	203
Chen, Yi-Ping Phoebe	338
Cheng, Hui-Ling	444
Cheng, Jian	754
Chien, Jung-Shan	549
Cho, Hwan-Gue	119
Choi, Ho-Jin	607

Choi, Ho-Jin	503, 730, 760
Choi, Hyunsik	285
Choi, Jae-Kark	640, 646
Choi, Woo-seok	760
Chonka, Ashley	706
Chung, Sang-Hwa	261
Chung, Yong Je	532
Cornforth, David	432

D

Dai, Peng	809
Dai, Yintang	317
Dang, Yanzhong	89
Demura, Hirohide	515
Doghri, Ines	658
Dong, Guo-fang	613, 624
Dong, Xiaoshe	273
Du, Chunhua	321
Du, Jing	267
Duan, Ye	839
Dweib, Ibrahim	167



E

Edwards, J.	652
Ejnioui, Abdel	595
Elmoataz, Abderrahim	350
Emadi, Sima	736

F

Fan, Jing	613, 624
Fan, Shengqun	273
Fan, Wenfei	185
Fath Elrhman, Seif Elduola	167
Feng, Boqin	485
Fukui, Ken-ichi	47
Futatsugi, Kokichi	754

G

Gao, Fei	613, 624
Gao, Ronghua	30
Goch, G.	291
Gu, Dawu	414
Gu, Qing	798
Guan, Xiaoling	137
Guo, Zongming	566

H

Hamdan, Abdul Razak	748
Hameed, Bilal	688
Hao, Nan	640, 646
He, Xiangjian	203, 372
Hiji, Masahiro	497
Hillebrand, J.	291
Hirata, Naru	515
Hoang, Doan B.	664
Hong, Po-Yi	41
Hou, Di	694
Hou, Fangyong	414
Hsia, Shih-Chang	41
Hsiao, Wen-Feng	65
Hsu, Wen-Hsing	589
Hu, Xiaohua	718
Hu, Zenghai	18
Huang, Hui-Yu	589
Huang, Yo-Ping	191
Hwang, Eenjun	143

I

Ibrahim, Hamidah	155
Indulska, Jadwiga	618



J	
Jang, Julian	402
Jeon, Joon-Key	670
Ji, Jeong-Hoon	851
Ji, Seung-Hyun	119
Jia, Wenjing	372
Jiang, Susu	544
Jiang, Yi	203
Jin, Cheng Hao	149
Jin, Long	149
Jung, Hyun-Ju	670
Jung, Kwang Su	520, 532
Jung, Sungwon	83
Jung, Sung-Youb	670
Jung, Young Jin	833
Kim, Jinhan	784
Kim, Ji-Woong	307
Kim, Kwang-Ok	868
Kim, KyungJun	420
Kim, Soo Hyung	307
Kim, Taeho	790
Kim, Young-Chul	868
Kim, Young Min	571
Kimura, Masahiro	47
Ko, In-Young	730, 790
Kobayashi, Ryotaro	207
Koh, Kern	218, 555
Kojima, Kaai	886
Kong, Dehui	30
Kong, Weiqiang	754
Kubo, Mitsunori	712
Kumar, Dinesh K.	700
Kummert, Anton	857
Kuo, Chung-Chieh	880
Kuo, Shyi-Shiun	561
Kuroda, Kenichi	886, 891
Kurutach, Werask	724
Kwon, Ohhoon	218, 555
K	
Kadel, Prakash	503
Kande, Giri Babu	526
Kang, Sungwon	760, 790
Kanzawa, Manabu	515
Kao, Li-Jen	191
Karimi, Mohammad Hadi	634
Kennedy, P.	652
Kim, Ahreum	107
Kim, Hiseok	833
Kim, Hyong-Jun	119



L

Lai, Anh-Nga	845
Lai, Lien-Fu	279
Lai, Wei	24
Larkin, Henry	432, 491
Lee, Ahreum	101, 107
Lee, Bum Ju	149
Lee, Byungjeong	784
Lee, Byung-Joon	670
Lee, Dan Hyung	730, 790
Lee, Guesang	333, 845
Lee, Heon Gyu	149
Lee, Jaejeong	784
Lee, Kwonyong	285
Lee, Liang-Teh	243
Lee, Trong-Yen	880
Lee, Wei-Tsong	676
Lee, Yang Koo	833
Leou, Jin-Jang	561
Lezora, Olivier	350
Li, Chong	213
Li, Jiuyong	59
Li, Min	390
Li, Ning	378
Li, Peiya	213
Li, Ping	59
Li, W.	291
Li, Weitao	12

Li, Xuemei	356
Li, Xuhui	161
Lien, Brian K.	384
Lin, Cho-Chin	295
Lin, Sheng-Ching	549
Lin, Wei-Shi	880
Lin, Xiaohui	344
Liu, Bisheng	601
Liu, Fong-Hao	676
Liu, Junqiang	137
Liu, Li	131
Liu, Mengchi	161
Lo, Hsiang-Fu	676
Lo, Li	243
Lu, Guojun	338
Lu, Joan	167, 173, 179, 197
Lu, Sanglu	712
Lu, Shujing	367
Lu, Yansheng	718
Lu, Yue	367, 839
Lu, Zhihui	601
Luo, Suhuai	396



M

Ma, Rui	344
Madiraju, Praveen	155
Mahar, Khaled	35
Mahran, Shaaban	35
Mao, Chengying	718
Marhusin, Mohd Fadzli	432
Marwaha, Shivanajay	618
Maskell, Douglas L.	237
Merckel, Loic	862
Miller, D. Michael	873
Minato, Shin-ichi	53, 873
Mirjalily, Ghasem	634
Miyazaki, Toshiaki	255
Mohd Shukran, Mohd Afizi	426
Mohd Zin, Abdullah	748
Munakata, Satoshi	497

N

Na, HyunShik	420
Na, In Seop	307
Naik, Ganesh R.	700
Nakamoto, Yukikazu	231
Naruse, Keitaro	583
Nepal, Surya	402
Nguyen, Toan Dinh	333
Nishida, Toyooki	862
Niu, ZhenDong	95
Nomoto, Yuusuke	255
Nonaka, Hidetoshi	450
Numao, Masayuki	47

O

Ogata, Kazuhiro	754
Ohwada, Daisuke	891
Oka, Ryuichi	327, 583
Okada, Eigo	231
Okuyama, Yuichi	886, 891
Oshima, Hideki	207
Othman, Marini	748



P

P., Venkata Subbaiah	526
Palaniswami, Marimuthu	372, 700
Pang, Yan	566
Park, Cheong Hee	71
Park, Jonghyun	333
Park, Ju-Hyun	868
Park, Kiyong	83
Park, Mi-Young	261
Park, Sang Cheol	307
Park, Seog	438
Park, Seong Mo	571
Park, Sungyong	285
Patachianand, Rachod	630
Patzelt, S.	291
Pein, Raoul Pascal	173, 179
Portmann, Marius	618
Prasad, Rajesh	778
Puustjärvi, Juha	466
Pyun, Jae-Young	607

Q

Qi, Yong	694
Qin, Hang	815
Qin, Yongrui	509
Qin, Zhenxing	131
Qiu, Xipeng	125

R

Rahman, A.	652
Rajai, Shahram	634
Renz, Wolfgang	173, 179
Ro, YoungJin	730
Rockstroh, L.	291
Ryu, Chang-Keon	119
Ryu, Keun Ho	149, 520, 532, 833



S

Saito, Kazumi	47
Saito, Kunio	497
Sajjanhar, Atul	338
Sakai, Motoki	538
Samali, Bijan	372
Sandnes, Frode-Eika	191
Sandrasegaran, Kumbesan	630
Sato, Mitsuko	231
Sato, Yuka	255
Schauland, Sam	857
Sedukhin, Stanislav G.	255
Senzaki, Daisuke	682
Sha, Chaofeng	125
Shams, Fereidoon	736
Shih, Chun-Wei	295
Shimada, Toshio	207
Shimura, Kazuki	207
Shin, Ji-Ae	503
Shin, Jin-ho	149
Shin, Seung Jung	520
Shinozaki, Arata	712
Si, Huilin	30
Simmonds, A.	652
Simon, S.	291
Sofokleous, Anastasis A.	742
Son, Chang Hoon	571
Songram, Panida	77

Sugai, Kosuke	113
Sugiyama, Masahide	113
Suleiman, Basem	766
Summons, Peter	396
Sun, Luo	809
Sun, Weiwei	509
Sun, Xiaojin	231
Sun, Xiaoxun	59
Suter, David	1
Suwanya, Suphak	724

T

T., Satya Savithri	526
Ta, Vinh Thong	350
Tak, Yoon-Sik	143
Tan, Hong-ye	473
Tang, Tao	267
Tang, Yuhua	267, 414
Tao, Linmi	809
Tausendfreund, A.	291
Tosic, Vladimir	766
Truong, Vinh Quang	868
Truta, Traian Marius	59
Tsai, Chia-Chun	880
Tu, Xiao	367



U

V

Velten, Joerg 857
 Vinod, A.P. 237

W

Walke, Bernhard 688
 Wang, Chia-Hui 549
 Wang, Chun 344
 Wang, Chunli 344
 Wang, Gong-Zhen 694
 Wang, Hua 59, 390
 Wang, Hui 479
 Wang, Ling 833
 Wang, Lizhen 197
 Wang, Qin 213
 Wang, Rui 577
 Wang, Shusen 798
 Wang, Tao 131
 Wang, Wan-Sheng 624
 Wang, WeiQiang 95
 Wang, Xiangyu 577
 Wang, Yanyun 312
 Wang, Yexin 479
 Wang, Yi 821, 827
 Wei, Baogang 312

Wei, Daming 538, 544
 Wei, Li-xia 473
 Weng, Ping-Kuo 301
 White, Peter 408
 Woo, Gyun 119, 670, 851
 Wu, Chao-Chin 279
 Wu, Chisu 784
 Wu, Hsien-Huang P. 301
 Wu, Jan-Ou 880
 Wu, Jie 601
 Wu, Qiang 321, 372
 Wu, Ying-Yih 301
 Wu, Zheng 321
 Wu, Zhongbo 815



X

Xiang, Yang	706
Xiao, Nong	414
Xiao, Zheng	249
Xu, Dong-Hong	694
Xu, Guangyou	809
Xu, Qiuer	5
Xu, Tianyin	712
Xuan, Zhaoguo	89
Xue, Zhenghua	273

Y

Yaguchi, Yuichi	327, 583
Yamashita, Shigeru	873
Yan, Ke	544
Yanagida, Takuto	450
Yang, Cheng-Han	589
Yang, Fenglei	839
Yang, Jie	321, 361
Yang, Jing-Chao	804
Yang, Jun	821, 827
Yang, Laurence Tianru	2
Yang, Xiaochao	361
Yang, Xinyu	821
Yang, Xuejun	267
Ye, Baoliu	712
Ye, Xiuzi	5
Yin, Baocai	30
Yip, Jim	197
Yoo, Sang-Jo	640, 646
Yoon, Hyosun	845
Yu, Jie	224
Yu, Ki Jin	532
Yu, Nam Hee	520
Yu, Ping	509
Yu, Shun-Zheng	378



Z	
Zeng, Zhimin	203
Zhang, Bofeng	544
Zhang, Caiming	12, 18, 356
Zhang, Caiqing	356
Zhang, Dengsheng	338
Zhang, Deyun	821, 827
Zhang, SanYuan	5
Zhang, Shichao	131
Zhang, Shiyong	249, 317, 601
Zhang, Tianhao	361
Zhang, Xiaotong	213
Zhang, Xinggong	566
Zhang, Yan	479
Zhang, Yin	5
Zhang, Yong	30
Zhang, Yun	485
Zhang, Zhihua	456
Zhang, Zhuoyao	509
Zhao, Kun	95
Zhao, Zi-bin	613
Zheng, Jia-heng	473
Zheng, Li	664
Zheng, Lihong	372
Zhou, Aoying	125
Zhou, Wanlei	3, 338, 706
Zhou, Xuehai	224
Zhou, Yuanfeng	12, 18
Zhou, Yue	361
Zhu, Wenhao	312
Zic, John	402
Zomaya, Albert Y.	4



A

Adibnia, Fazlollah

634  An Approach to Select the Best Spanning Tree in Metro Ethernet Networks

Agarwal, Suneeta

778  A New Parameterized String Matching Algorithm by Combining Bit-Parallelism and Suffix Automata

Aijaz, Fahad

688  Asynchronous Mobile Web Services: Concept and Architecture


Akhter, Fahim

462  Gender and Cultural Differences in Adoption of e-Business Infrastructure in UAE

Al-Dala'in, Thair

396  Using a Mobile Device to Enhance Customer Trust in the Security of Remote Transactions

Aliev, Eldar

766  Non-Functional Property Specifications for WRIGHT ADL


Amador, Milton

173  Using CBIR and Semantics in 3D-Model Retrieval

An, Dong Chan

438  Efficient Labeling Scheme of XML Data Considering Update Operations


Ao, Fujiang

267  Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor


Aota, Hisato

327  Feature Detection of Electrical Feeder Lines with Galloping Motion

**Asada, Noriaki**

515  Online Conference System for Collaborative Work to Make Thematic Maps

Awadi, Ayman

167  Schemaless Approach of Mapping XML Document into Relational Database

Ayed, Hella Kaffel-Ben

658  Towards Fair P2P Auctions Over MANETs



B


Bae, Jung Ho

772  UMLSlicer: A Tool for Modularizing the UML Metamodel Using Slicing

Bae, Min-Jung

851  A Visualization System of Source Codes Using FOL

Bahn, Hyokyung


218  FARS: A Page Replacement Algorithm for NAND Flash Memory Based Embedded Systems

555  Popularity and Prefix Aware Interval Caching for Multimedia Streaming Servers


Baik, Jongmoon

760  Automated Generation of Product Use Case Scenarios in Product Line Development

Balevic, A.

291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned


Bao, Paul

595  A Parallel Architecture for GFA Modeling in Video Coding


Bao, Yuzhen

197  A New Join-Less Approach for Co-Location Pattern Mining


Bing, Lidong

479  Primary Content Extraction with Mountain Model

Bo, Pengbo


12  Triangulation of Implicit Surfaces Based on Particle System

Boonjing, Veera

77  Mining Top-K Closed Itemsets Using Best-First Search




Burugu, Soumya

155  Constraint Optimization for a System of Relational Databases



C

Cao, YuJuan

95  The Study on Detecting Near-Duplicate WebPages


Cha, ByungRae

420  Random Password Generation of OTP System Using Changed Location and Angle of Fingerprint Features

Chae, Heung Seok

772  UMLSlicer: A Tool for Modularizing the UML Metamodel Using Slicing

Chai, Dapeng

344  Sand Grains Tracking in Dense Grain Image Sequences

Chakraborty, Goutam

682  Mobility Management Using Movement Feature for Next Generation Cellular Networks

Chang, Chao-Yi

384  Watermarking of Ordered Dither Halftone Images by Bit Interleaving

Chang, Chia-Yu

561  A New Computation-Aware Scheme for Motion Estimation in H.264

Chang, Ching-Lung


804  The Research of Zero Packet Loss Hand-Off Mechanism in SIP-Based Wireless Networks

Chang, Huang-Yuan

243  A Modified Interactive Oriented Scheduler for GUI-Based Embedded Systems

Chang, Jaewoo

101  Parallel High-Dimensional Index Structure for Content-Based Information Retrieval

107  Materialization-Based Query Processing Algorithms on Road Networks




Chang, Ray-I

549  Priority-Based R²CP for Multipoint-to-Point Video Streaming


Chang, Te-Min

65  A Hybrid Approach to Automatic Text Summarization


Chang, Yu-Shuo

279  Using MPI to Execute a FuzzyCLIPS Application in Parallel in Heterogeneous Computing Systems

Chen, Chen-Tung

444  Group Decision Making Based on Computing with Linguistic Variables and an Example in Information System Selection

Chen, Daoxu

798  Module-Based Large-Scale Software Evolution Based on Complex Networks


Chen, Hsuan-Ying

561  A New Computation-Aware Scheme for Motion Estimation in H.264


Chen, Li

89  The Analysis of Research Fields of Chinese Natural Science Funds Based on Text Classification

Chen, Soon-Lin

301  Analysis of Planar Mirror Catadioptric Stereo Systems Based on Epipolar Geometry

Chen, Tao

798  Module-Based Large-Scale Software Evolution Based on Complex Networks

Chen, Xiaolan


798  Module-Based Large-Scale Software Evolution Based on Complex Networks




Chen, Yan

- 203  A Bank Customer Credit Evaluation Based on the Decision Tree and the Simulated Annealing Algorithm


Chen, Yi-Ping Phoebe

- 338  Image Retrieval Based on Semantics of Intra-Region Color Properties

Cheng, Hui-Ling

- 444  Group Decision Making Based on Computing with Linguistic Variables and an Example in Information System Selection


Cheng, Jian

- 754  Trace Anonymity in the OTS/CafeOBJ Method


Chien, Jung-Shan

- 549  Priority-Based R²CP for Multipoint-to-Point Video Streaming




Cho, Hwan-Gue

- 119  Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree


Choi, Ho-Jin

- 607  TCP-Friendly Streaming Video System with Error-Resilient Coding Over Wireless Vertical Handover Environment

Choi, Ho-Jin



- 503  A Semantic Approach for More Robust and Efficient Service Discovery
- 730  Dynamic Pull-Down Menu Organization in Run-Time by Analyzing Menu Selection Behaviors
- 760  Automated Generation of Product Use Case Scenarios in Product Line Development

Choi, Hyunsik

- 285  A Flow-Based Prediction Scheme to Manage Resources in Enterprise Data Centers



Choi, Jae-Kark

- 640  Cooperative Channel Operation MAC Protocol for WLAN Based Indoor Cognitive Radio Network Systems
- 646  Fast Group Scanning Scheme with Dynamic Neighbor Base Station List in IEEE 802.16e Networks

Choi, Woo-seok

- 760  Automated Generation of Product Use Case Scenarios in Product Line Development


Chonka, Ashley

- 706  Protecting Web Services with Service Oriented Traceback Architecture

Chung, Sang-Hwa

- 261  Detection of First Races for Debugging Message-Passing Programs

Chung, Yong Je

- 532  Investigating the Binding Area of Protein Surface Using MCL Algorithm

Cornforth, David

- 432  An Overview of Recent Advances in Intrusion Detection



D

Dai, Peng

809  A Context Representation and Management Mechanism Towards Ubiquitous Intelligence

Dai, Yintang

317  A Performance Study on Deterministic Label Graph Matching Algorithm


Dang, Yanzhong

89  The Analysis of Research Fields of Chinese Natural Science Funds Based on Text Classification


Demura, Hirohide

515  Online Conference System for Collaborative Work to Make Thematic Maps

Doghri, Ines

658  Towards Fair P2P Auctions Over MANETs

Dong, Guo-fang

613  Enhancement of PAPR Reduction Using Dynamic PTS Algorithm in Multiple Antennas System

624  Performance Analysis of an Adaptive Backoff Scheme for Ad Hoc Networks


Dong, Xiaoshe

273  A Novel Management Architecture for Large-Scale Server Cluster

Du, Chunhua

321  SVM Based ASM for Facial Landmarks Location

Du, Jing


267  Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor



Duan, Ye

839  Combining Hierarchical Segmentation and Shape Context Based Recognition

Dweib, Ibrahim

167  Schemaless Approach of Mapping XML Document into Relational Database




E


Edwards, J.

652  Fuzzy Logic Based Modelling and Analysis of Network Traffic


Ejnioui, Abdel

595  A Parallel Architecture for GFA Modeling in Video Coding

Elmoataz, Abderrahim

350  Learning Graph Neighborhood Topological Order for Image and Manifold Morphological Processing


Emadi, Sima

736  An Approach to Non-Functional Requirements Analysis at Software Architecture Level



F

Fan, Jing


613  Enhancement of PAPR Reduction Using Dynamic PTS Algorithm in Multiple Antennas System

624  Performance Analysis of an Adaptive Backoff Scheme for Ad Hoc Networks


Fan, Shengqun

273  A Novel Management Architecture for Large-Scale Server Cluster

Fan, Wenfei

185  Extending Dependencies with Conditions for Data Cleaning


Fath Elrhman, Seif Elduola

167  Schemaless Approach of Mapping XML Document into Relational Database


Feng, Boqin

485  Tag-Based User Modeling Using Formal Concept Analysis

Fukui, Ken-ichi

47  Sequence-Based SOM: Visualizing Transition of Dynamic Clusters



Futatsugi, Kokichi

754  Trace Anonymity in the OTS/CafeOBJ Method



G

Gao, Fei

- 613  Enhancement of PAPR Reduction Using Dynamic PTS Algorithm in Multiple Antennas System
- 624  Performance Analysis of an Adaptive Backoff Scheme for Ad Hoc Networks


Gao, Ronghua

- 30  An Improved Method of Parallax Mapping


Goch, G.

- 291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned

Gu, Dawu

- 414  Data Privacy and Integrity Appropriate for Disk Protection


Gu, Qing

- 798  Module-Based Large-Scale Software Evolution Based on Complex Networks

Guan, Xiaoling

- 137  Dynamic Information Integration Using Object Deputy Model

Guo, Zongming

- 566  Low Latency Overlay Construction for Peer-to-Peer Live Streaming




H



Hamdan, Abdul Razak

- 748  Constructing a Chaos Proofing Pre-Development Framework to Manage Chaos in a Chaos-Prone Systems Development Environment



Hameed, Bilal

- 688  Asynchronous Mobile Web Services: Concept and Architecture


Hao, Nan

- 640  Cooperative Channel Operation MAC Protocol for WLAN Based Indoor Cognitive Radio Network Systems
- 646  Fast Group Scanning Scheme with Dynamic Neighbor Base Station List in IEEE 802.16e Networks

He, Xiangjian

- 203  A Bank Customer Credit Evaluation Based on the Decision Tree and the Simulated Annealing Algorithm
- 372  A Hierarchically Combined Classifier for License Plate Recognition

Hiji, Masahiro

- 497  A New Session Management Method for Efficient Mobile Access to Web Applications


Hillebrand, J.

- 291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned

Hirata, Naru

- 515  Online Conference System for Collaborative Work to Make Thematic Maps

Hoang, Doan B.

- 664  Applying Graph Coloring in Resource Coordination for a High-Density Wireless Environment




Hong, Po-Yi

- 41  Fast Variable Block Motion Estimation Based on Adaptive Search for H.264/AVC System

Hou, Di

- 694  A Novel Formal Framework for Secure Dynamic Services Composition

Hou, Fangyong

- 414  Data Privacy and Integrity Appropriate for Disk Protection

Hsia, Shih-Chang

- 41  Fast Variable Block Motion Estimation Based on Adaptive Search for H.264/AVC System


Hsiao, Wen-Feng

- 65  A Hybrid Approach to Automatic Text Summarization

Hsu, Wen-Hsing

- 589  An Adaptive Video Watermarking Technique An Based on DCT Domain

Hu, Xiaohua

- 718  Towards a Software Diagnosis Method Based on Rough Set Reasoning


Hu, Zenghai

- 18  A New Volume-Data Resampling Method for Shear-Warp Rendering Algorithm

Huang, Hui-Yu

- 589  An Adaptive Video Watermarking Technique Based on DCT Domain

Huang, Yo-Ping

- 191  Identifying Insightful Salinity and Temperature Variations in Ocean Data


Hwang, Eenjun

- 143  An Indexing Scheme for Efficient Camera Angle Invariant Image Retrieval



I

Ibrahim, Hamidah

155  Constraint Optimization for a System of Relational Databases


Indulska, Jadwiga

618  Challenges and Recent Advances in QoS Provisioning in Wireless Mesh Networks



J

Jang, Julian

- 402  Trusted Email Protocol: Dealing with Privacy Concerns from Malicious Email Intermediaries


Jeon, Joon-Key

- 670  Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers

Ji, Jeong-Hoon

- 851  A Visualization System of Source Codes Using FOL


Ji, Seung-Hyun

- 119  Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree

Jia, Wenjing

- 372  A Hierarchically Combined Classifier for License Plate Recognition

Jiang, Susu

- 544  Walking Stability Analysis by Age Based on Dynamic Time Warping


Jiang, Yi

- 203  A Bank Customer Credit Evaluation Based on the Decision Tree and the Simulated Annealing Algorithm

Jin, Cheng Hao

- 149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data

Jin, Long



- 149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data



Jung, Hyun-Ju

- 670  Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers

Jung, Kwang Su

- 520  A Compressing Method for Genome Sequence Cluster Using Sequence Alignment
- 532  Investigating the Binding Area of Protein Surface Using MCL Algorithm

Jung, Sungwon

- 83  An Extended Exponential Index Scheme for Multi-Disk Broadcast in a Single Wireless Channel

Jung, Sung-Youb

- 670  Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers

Jung, Young Jin

- 833  Time-Based Insertion Methods for Monitoring Sensor Data



K

Kadel, Prakash

503  A Semantic Approach for More Robust and Efficient Service Discovery

Kande, Giri Babu

526  Extraction of Exudates and Blood Vessels in Digital Fundus Images

Kang, Sungwon


760  Automated Generation of Product Use Case Scenarios in Product Line Development

790  Extending ATAM to Assess Product Line Architecture

Kanzawa, Manabu

515  Online Conference System for Collaborative Work to Make Thematic Maps

Kao, Li-Jen

191  Identifying Insightful Salinity and Temperature Variations in Ocean Data

Karimi, Mohammad Hadi

634  An Approach to Select the Best Spanning Tree in Metro Ethernet Networks

Kennedy, P.

652  Fuzzy Logic Based Modelling and Analysis of Network Traffic

Kim, Ahreum

107  Materialization-Based Query Processing Algorithms on Road Networks

Kim, Hiseok

833  Time-Based Insertion Methods for Monitoring Sensor Data

Kim, Hyong-Jun

119  Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree


**Kim, Jinhan**

- 784  Utilizing Semantic Web 2.0 for Self-Reconfiguration of SOA Based Agent Applications in Intelligent Service Robots

Kim, Ji-Woong

- 307  A Multiple Expert Algorithm for the Binarization of Korean Identity Card Images

Kim, Kwang-Ok

- 868  An FPGA Implementation of 30Gbps Security Module for GPON Systems

Kim, KyungJun

- 420  Random Password Generation of OTP System Using Changed Location and Angle of Fingerprint Features


Kim, Soo Hyung

- 307  A Multiple Expert Algorithm for the Binarization of Korean Identity Card Images

Kim, Taeho

- 790  Extending ATAM to Assess Product Line Architecture


Kim, Young-Chul

- 868  An FPGA Implementation of 30Gbps Security Module for GPON Systems



Kim, Young Min

- 571  An Embedded Compression Algorithm Integrated with Motion JPEG2000 System for Reduction of Off-Chip Video Memory Bandwidth


Kimura, Masahiro

- 47  Sequence-Based SOM: Visualizing Transition of Dynamic Clusters


Ko, In-Young

- 730  Dynamic Pull-Down Menu Organization in Run-Time by Analyzing Menu Selection Behaviors
- 790  Extending ATAM to Assess Product Line Architecture

**Kobayashi, Ryotaro**


207  Power Consumption Reduction Scheme Focusing on the Depth of Speculative Execution

Koh, Kern

218  FARS: A Page Replacement Algorithm for NAND Flash Memory Based Embedded Systems

555  Popularity and Prefix Aware Interval Caching for Multimedia Streaming Servers


Kojima, Kaai

886  Arithmetic Precision of the Generalized Hebbian Algorithm for Hardware Implementation

Kong, Dehui

30  An Improved Method of Parallax Mapping

Kong, Weiqiang

754  Trace Anonymity in the OTS/CafeOBJ Method

Kubo, Mitsunori

712  A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment

Kumar, Dinesh K.

700  Multi Run ICA and Surface EMG Based Signal Processing System for Recognising Hand Gestures

Kummert, Anton

857  Motion-Based Object Detection Using 3D Wave Digital Filters

Kuo, Chung-Chieh



880  Layer Assignment Considering Manufacturability in X-Architecture Clock Tree

Kuo, Shyi-Shiun


561  A New Computation-Aware Scheme for Motion Estimation in H.264





Kuroda, Kenichi

- 886  Arithmetic Precision of the Generalized Hebbian Algorithm for Hardware Implementation
- 891  Implementation of a Combined Autocorrelation Method for Real-Time Tissue Elasticity Imaging on FPGA

Kurutach, Werasak

- 724  An Analysis of Software Process Improvement for Sustainable Development in Thailand

Kwon, Ohhoon

- 218  FARS: A Page Replacement Algorithm for NAND Flash Memory Based Embedded Systems
- 555  Popularity and Prefix Aware Interval Caching for Multimedia Streaming Servers



L

Lai, Anh-Nga

- 845  Robust Background Extraction Scheme Using Histogram-Wise for Real-Time Tracking in Urban Traffic Video



Lai, Lien-Fu

- 279  Using MPI to Execute a FuzzyCLIPS Application in Parallel in Heterogeneous Computing Systems



Lai, Wei

- 24  A Software Environment for Practical Graph Applications

Larkin, Henry

- 432  An Overview of Recent Advances in Intrusion Detection
- 491  Object Oriented Regular Expressions

Lee, Ahreum

- 101  Parallel High-Dimensional Index Structure for Content-Based Information Retrieval
- 107  Materialization-Based Query Processing Algorithms on Road Networks

Lee, Bum Ju

- 149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data

Lee, Byungjeong



- 784  Utilizing Semantic Web 2.0 for Self-Reconfiguration of SOA Based Agent Applications in Intelligent Service Robots

Lee, Byung-Joon



- 670  Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers



Lee, Dan Hyung

- 730  Dynamic Pull-Down Menu Organization in Run-Time by Analyzing Menu Selection Behaviors
- 790  Extending ATAM to Assess Product Line Architecture

Lee, Guesang

- 333  Low-Complexity Text Extraction in Korean Signboards for Mobile Applications
- 845  Robust Background Extraction Scheme Using Histogram-Wise for Real-Time Tracking in Urban Traffic Video

Lee, Heon Gyu

- 149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data

Lee, Jaejeong

- 784  Utilizing Semantic Web 2.0 for Self-Reconfiguration of SOA Based Agent Applications in Intelligent Service Robots

Lee, Kwonyong

- 285  A Flow-Based Prediction Scheme to Manage Resources in Enterprise Data Centers

Lee, Liang-Teh

- 243  A Modified Interactive Oriented Scheduler for GUI-Based Embedded Systems

Lee, Trong-Yen

- 880  Layer Assignment Considering Manufacturability in X-Architecture Clock Tree

Lee, Wei-Tsong

- 676  Improving the Performance of MPEG-4 Transmission in IEEE 802.15.3 WPAN

Lee, Yang Koo


- 833  Time-Based Insertion Methods for Monitoring Sensor Data



Leou, Jin-Jang

561  A New Computation-Aware Scheme for Motion Estimation in H.264


Lezoray, Olivier

350  Learning Graph Neighborhood Topological Order for Image and Manifold Morphological Processing

Li, Chong

213  A Multi-Service Token Bucket Algorithm for MAC QoS System in HFC Access Network


Li, Jiuyong

59  (p^+, α) -Sensitive k -Anonymity: A New Enhanced Privacy Protection Model

Li, Min

390  ABDM: An Extended Flexible Delegation Model in RBAC

Li, Ning

378  Periodic Hidden Markov Model-Based Workload Clustering and Characterization


Li, Peiya

213  A Multi-Service Token Bucket Algorithm for MAC QoS System in HFC Access Network


Li, Ping

59  (p^+, α) -Sensitive k -Anonymity: A New Enhanced Privacy Protection Model

Li, W.

291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned

Li, Weitao


12  Triangulation of Implicit Surfaces Based on Particle System

Li, Xuemei

356  A New Method for Image Resizing




Li, Xuhui

161  Design Issues of XTQ Language

Lien, Brian K.

384  Watermarking of Ordered Dither Halftone Images by Bit Interleaving

Lin, Cho-Chin

295  An Efficient Scheduling Algorithm for Grid Computing with Periodical Resource Reallocation


Lin, Sheng-Ching

549  Priority-Based R²CP for Multipoint-to-Point Video Streaming

Lin, Wei-Shi

880  Layer Assignment Considering Manufacturability in X-Architecture Clock Tree

Lin, Xiaohui

344  Sand Grains Tracking in Dense Grain Image Sequences

Liu, Bisheng

601  PeerCDN: A Novel P2P Network Assisted Streaming Content Delivery Network Scheme

Liu, Fong-Hao

676  Improving the Performance of MPEG-4 Transmission in IEEE 802.15.3 WPAN

Liu, Junqiang

137  Dynamic Information Integration Using Object Deputy Model

Liu, Li

131  Cost-Sensitive Semi-Supervised Classification Using CS-EM

Liu, Mengchi

161  Design Issues of XTQ Language



Lo, Hsiang-Fu

676  Improving the Performance of MPEG-4 Transmission in IEEE 802.15.3 WPAN


Lo, Li

243  A Modified Interactive Oriented Scheduler for GUI-Based Embedded Systems

Lu, Guojun

338  Image Retrieval Based on Semantics of Intra-Region Color Properties

Lu, Joan

167  Schemaless Approach of Mapping XML Document into Relational Database

173  Using CBIR and Semantics in 3D-Model Retrieval


179  An Extensible Query Language for Content Based Image Retrieval Based on Lucene

197  A New Join-Less Approach for Co-Location Pattern Mining


Lu, Sanglu

712  A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment


Lu, Shujing

367  An Improved Two-Layer SOM Classifier for Handwritten Numeral Recognition

Lu, Yansheng

718  Towards a Software Diagnosis Method Based on Rough Set Reasoning

Lu, Yue

367  An Improved Two-Layer SOM Classifier for Handwritten Numeral Recognition

839  Combining Hierarchical Segmentation and Shape Context Based Recognition

Lu, Zhihui

601  PeerCDN: A Novel P2P Network Assisted Streaming Content Delivery Network Scheme




Luo, Suhuai

396  Using a Mobile Device to Enhance Customer Trust in the Security of Remote Transactions




M

Ma, Rui

344  Sand Grains Tracking in Dense Grain Image Sequences

Madiraju, Praveen

155  Constraint Optimization for a System of Relational Databases


Mahar, Khaled

35  Using Grid for Accelerating Density-Based Clustering

Mahran, Shaaban

35  Using Grid for Accelerating Density-Based Clustering


Mao, Chengying

718  Towards a Software Diagnosis Method Based on Rough Set Reasoning

Marhusin, Mohd Fadzli

432  An Overview of Recent Advances in Intrusion Detection

Marwaha, Shivanajay

618  Challenges and Recent Advances in QoS Provisioning in Wireless Mesh Networks

Maskell, Douglas L.

237  Efficient Multiplierless Channel Filters for Multi-Standard SDR

Merckel, Loic



862  Evaluation of a Method to Solve the Perspective-*Two-Point* Problem Using a Three-Axis Orientation Sensor

Miller, D. Michael

873  An Efficient Verification of Quantum Circuits Under a Practical Restriction



Minato, Shin-ichi

- 53  A Fast Algorithm for Cofactor Implication Checking and Its Application for Knowledge Discovery
- 873  An Efficient Verification of Quantum Circuits Under a Practical Restriction

Mirjalily, Ghasem

- 634  An Approach to Select the Best Spanning Tree in Metro Ethernet Networks

Miyazaki, Toshiaki

- 255  Array Processor Featuring an Effective FIFO-Based Data Stream Management


Mohd Shukran, Mohd Afizi

- 426  Developing an Effective Watermarking Algorithm for Video Retrieval

Mohd Zin, Abdullah

- 748  Constructing a Chaos Proofing Pre-Development Framework to Manage Chaos in a Chaos-Prone Systems Development Environment

Munakata, Satoshi

- 497  A New Session Management Method for Efficient Mobile Access to Web Applications



N

Na, HyunShik

- 420  Random Password Generation of OTP System Using Changed Location and Angle of Fingerprint Features

Na, In Seop

- 307  A Multiple Expert Algorithm for the Binarization of Korean Identity Card Images

Naik, Ganesh R.

- 700  Multi Run ICA and Surface EMG Based Signal Processing System for Recognising Hand Gestures


Nakamoto, Yukikazu

- 231  Implementation and Evaluation of an On-Device Customizable User Interface for Smart Devices


Naruse, Keitaro

- 583  Fast Spotter: An Approximation Algorithm for Continuous Dynamic Programming

Nepal, Surya

- 402  Trusted Email Protocol: Dealing with Privacy Concerns from Malicious Email Intermediaries

Nguyen, Toan Dinh

- 333  Low-Complexity Text Extraction in Korean Signboards for Mobile Applications

Nishida, Toyoaki

- 862  Evaluation of a Method to Solve the Perspective-*Two*-Point Problem Using a Three-Axis Orientation Sensor

Niu, ZhenDong

- 95  The Study on Detecting Near-Duplicate WebPages




Nomoto, Yuusuke

255  Array Processor Featuring an Effective FIFO-Based Data Stream Management

Nonaka, Hidetoshi

450  Architecture for Migratory Adaptive User Interfaces


Numao, Masayuki

47  Sequence-Based SOM: Visualizing Transition of Dynamic Clusters




O

Ogata, Kazuhiro


754  Trace Anonymity in the OTS/CafeOBJ Method

Ohwada, Daisuke

891  Implementation of a Combined Autocorrelation Method for Real-Time Tissue Elasticity Imaging on FPGA

Oka, Ryuichi


327  Feature Detection of Electrical Feeder Lines with Galloping Motion


583  Fast Spotter: An Approximation Algorithm for Continuous Dynamic Programming

Okada, Eigo

231  Implementation and Evaluation of an On-Device Customizable User Interface for Smart Devices

Okuyama, Yuichi

886  Arithmetic Precision of the Generalized Hebbian Algorithm for Hardware Implementation

891  Implementation of a Combined Autocorrelation Method for Real-Time Tissue Elasticity Imaging on FPGA

Oshima, Hideki

207  Power Consumption Reduction Scheme Focusing on the Depth of Speculative Execution

Othman, Marini

748  Constructing a Chaos Proofing Pre-Development Framework to Manage Chaos in a Chaos-Prone Systems Development Environment



P

P., Venkata Subbaiah


526  Extraction of Exudates and Blood Vessels in Digital Fundus Images

Palaniswami, Marimuthu


372  A Hierarchically Combined Classifier for License Plate Recognition

700  Multi Run ICA and Surface EMG Based Signal Processing System for Recognising Hand Gestures


Pang, Yan

566  Low Latency Overlay Construction for Peer-to-Peer Live Streaming


Park, Cheong Hee

71  Dimension Reduction Using Least Squares Regression in Multi-Labeled Text Categorization

Park, Jonghyun

333  Low-Complexity Text Extraction in Korean Signboards for Mobile Applications

Park, Ju-Hyun

868  An FPGA Implementation of 30Gbps Security Module for GPON Systems

Park, Kiyoung

83  An Extended Exponential Index Scheme for Multi-Disk Broadcast in a Single Wireless Channel

Park, Mi-Young

261  Detection of First Races for Debugging Message-Passing Programs

Park, Sang Cheol

307  A Multiple Expert Algorithm for the Binarization of Korean Identity Card Images



Park, Seog

438  Efficient Labeling Scheme of XML Data Considering Update Operations

Park, Seong Mo

571  An Embedded Compression Algorithm Integrated with Motion JPEG2000 System for Reduction of Off-Chip Video Memory Bandwidth

Park, Sungyong

285  A Flow-Based Prediction Scheme to Manage Resources in Enterprise Data Centers

Patachianand, Rachod

630  Performance Study of Video Streaming in Commercial UMTS Network

Patzelt, S.


291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned

Pein, Raoul Pascal

173  Using CBIR and Semantics in 3D-Model Retrieval

179  An Extensible Query Language for Content Based Image Retrieval Based on Lucene

Portmann, Marius

618  Challenges and Recent Advances in QoS Provisioning in Wireless Mesh Networks


Prasad, Rajesh

778  A New Parameterized String Matching Algorithm by Combining Bit-Parallelism and Suffix Automata

Puustjärvi, Juha

466  Concurrency Control in Web Service Orchestration

Pyun, Jae-Young

607  TCP-Friendly Streaming Video System with Error-Resilient Coding Over Wireless Vertical Handover Environment



Q


Qi, Yong

694  A Novel Formal Framework for Secure Dynamic Services Composition

Qin, Hang

815  Analysis and Improvement of the Dynamic Load Balancing of Overlay-Based WSN


Qin, Yongrui

509  Optimizations for Query Index Updating in Finite Automaton Based XML Stream Filtering Systems

Qin, Zhenxing

131  Cost-Sensitive Semi-Supervised Classification Using CS-EM

Qiu, Xipeng

125  KLNCC: A New Nonlinear Correlation Clustering Algorithm Based on KL-Divergence



R

Rahman, A.

652  Fuzzy Logic Based Modelling and Analysis of Network Traffic

Rajai, Shahram


634  An Approach to Select the Best Spanning Tree in Metro Ethernet Networks

Renz, Wolfgang


173  Using CBIR and Semantics in 3D-Model Retrieval

179  An Extensible Query Language for Content Based Image Retrieval Based on Lucene


Ro, YoungJin

730  Dynamic Pull-Down Menu Organization in Run-Time by Analyzing Menu Selection Behaviors

Rockstroh, L.

291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned


Ryu, Chang-Keon

119  Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree

Ryu, Keun Ho

149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data

520  A Compressing Method for Genome Sequence Cluster Using Sequence Alignment


532  Investigating the Binding Area of Protein Surface Using MCL Algorithm

833  Time-Based Insertion Methods for Monitoring Sensor Data




S

Saito, Kazumi

47  Sequence-Based SOM: Visualizing Transition of Dynamic Clusters


Saito, Kunio

497  A New Session Management Method for Efficient Mobile Access to Web Applications

Sajjanhar, Atul

338  Image Retrieval Based on Semantics of Intra-Region Color Properties


Sakai, Motoki

538  Wavelet Shrinkage Applications of EEG-ECG-Based Human-Computer Interface

Samali, Bijan

372  A Hierarchically Combined Classifier for License Plate Recognition

Sandnes, Frode-Eika

191  Identifying Insightful Salinity and Temperature Variations in Ocean Data

Sandrasegaran, Kumbesan

630  Performance Study of Video Streaming in Commercial UMTS Network

Sato, Mitsuko

231  Implementation and Evaluation of an On-Device Customizable User Interface for Smart Devices

Sato, Yuka

255  Array Processor Featuring an Effective FIFO-Based Data Stream Management

Schauland, Sam

857  Motion-Based Object Detection Using 3D Wave Digital Filters


Sedukhin, Stanislav G.

255  Array Processor Featuring an Effective FIFO-Based Data Stream Management


**Senzaki, Daisuke**

682  Mobility Management Using Movement Feature for Next Generation Cellular Networks


Sha, Chaofeng

125  KLNCC: A New Nonlinear Correlation Clustering Algorithm Based on KL-Divergence


Shams, Fereidoon

736  An Approach to Non-Functional Requirements Analysis at Software Architecture Level


Shih, Chun-Wei

295  An Efficient Scheduling Algorithm for Grid Computing with Periodical Resource Reallocation

Shimada, Toshio

207  Power Consumption Reduction Scheme Focusing on the Depth of Speculative Execution

Shimura, Kazuki

207  Power Consumption Reduction Scheme Focusing on the Depth of Speculative Execution

Shin, Ji-Ae

503  A Semantic Approach for More Robust and Efficient Service Discovery

Shin, Jin-ho

149  Application of Calendar-Based Temporal Classification to Forecast Customer Load Patterns from Load Demand Data

Shin, Seung Jung

520  A Compressing Method for Genome Sequence Cluster Using Sequence Alignment

Shinozaki, Arata

712  A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment

Si, Huilin

30  An Improved Method of Parallax Mapping

**Simmonds, A.**

652  Fuzzy Logic Based Modelling and Analysis of Network Traffic

Simon, S.

291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned


Sofokleous, Anastasis A.

742  Software Usability Architectures

Son, Chang Hoon

571  An Embedded Compression Algorithm Integrated with Motion JPEG2000 System for Reduction of Off-Chip Video Memory Bandwidth

Songram, Panida

77  Mining Top-K Closed Itemsets Using Best-First Search


Sugai, Kosuke

113  A New Implementation of Similar Segment Search in an Arbitrary Number of Time-Series

Sugiyama, Masahide

113  A New Implementation of Similar Segment Search in an Arbitrary Number of Time-Series


Suleiman, Basem

766  Non-Functional Property Specifications for WRIGHT ADL


Summons, Peter

396  Using a Mobile Device to Enhance Customer Trust in the Security of Remote Transactions

Sun, Luo

809  A Context Representation and Management Mechanism Towards Ubiquitous Intelligence

Sun, Weiwei


509  Optimizations for Query Index Updating in Finite Automaton Based XML Stream Filtering Systems




Sun, Xiaojin

- 231  Implementation and Evaluation of an On-Device Customizable User Interface for Smart Devices

Sun, Xiaoxun

- 59  (p^+, α) -Sensitive k -Anonymity: A New Enhanced Privacy Protection Model

Suter, David

- 1  Keynote I: High Dimensional Data Analysis in Computer Vision

Suwanya, Suphak

- 724  An Analysis of Software Process Improvement for Sustainable Development in Thailand




T

T., Satya Savithri

526  Extraction of Exudates and Blood Vessels in Digital Fundus Images

Ta, Vinh Thong

350  Learning Graph Neighborhood Topological Order for Image and Manifold Morphological Processing


Tak, Yoon-Sik

143  An Indexing Scheme for Efficient Camera Angle Invariant Image Retrieval


Tan, Hong-ye


473  A New Method on the Detection of Near-Replicas of Web Pages

Tang, Tao

267  Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor

Tang, Yuhua

267  Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor

414  Data Privacy and Integrity Appropriate for Disk Protection

Tao, Linmi

809  A Context Representation and Management Mechanism Towards Ubiquitous Intelligence

Tausendfreund, A.


291  Acceleration of a Finite-Difference Method with General Purpose GPUs — Lesson Learned

Tosic, Vladimir


766  Non-Functional Property Specifications for WRIGHT ADL



Truong, Vinh Quang

868  An FPGA Implementation of 30Gbps Security Module for GPON Systems


Truta, Traian Marius

59  (p^+, α) -Sensitive k -Anonymity: A New Enhanced Privacy Protection Model

Tsai, Chia-Chun

880  Layer Assignment Considering Manufacturability in X-Architecture Clock Tree

Tu, Xiao

367  An Improved Two-Layer SOM Classifier for Handwritten Numeral Recognition



U



V

Velten, Joerg

857  Motion-Based Object Detection Using 3D Wave Digital Filters

Vinod, A.P.

237  Efficient Multiplierless Channel Filters for Multi-Standard SDR



W


Walke, Bernhard

688  Asynchronous Mobile Web Services: Concept and Architecture


Wang, Chia-Hui

549  Priority-Based R²CP for Multipoint-to-Point Video Streaming

Wang, Chun

344  Sand Grains Tracking in Dense Grain Image Sequences


Wang, Chunli

344  Sand Grains Tracking in Dense Grain Image Sequences

Wang, Gong-Zhen


694  A Novel Formal Framework for Secure Dynamic Services Composition

Wang, Hua

59  (p^+ , α)-Sensitive k -Anonymity: A New Enhanced Privacy Protection Model

390  ABDM: An Extended Flexible Delegation Model in RBAC

Wang, Hui

479  Primary Content Extraction with Mountain Model

Wang, Ling

833  Time-Based Insertion Methods for Monitoring Sensor Data

Wang, Lizhen

197  A New Join-Less Approach for Co-Location Pattern Mining

Wang, Qin


213  A Multi-Service Token Bucket Algorithm for MAC QoS System in HFC Access Network



Wang, Rui

- 577  Here and There: Experiencing Co-Presence Through Mixed Reality-Mediated Collaborative Design System

Wang, Shusen

- 798  Module-Based Large-Scale Software Evolution Based on Complex Networks

Wang, Tao

- 131  Cost-Sensitive Semi-Supervised Classification Using CS-EM

Wang, Wan-Sheng

- 624  Performance Analysis of an Adaptive Backoff Scheme for Ad Hoc Networks

Wang, WeiQiang

- 95  The Study on Detecting Near-Duplicate WebPages


Wang, Xiangyu

- 577  Here and There: Experiencing Co-Presence Through Mixed Reality-Mediated Collaborative Design System



Wang, Yanyun

- 312  Nose Detection Based Feature Extraction on Both Normal and Abnormal 3D Faces

Wang, Yexin

- 479  Primary Content Extraction with Mountain Model

Wang, Yi



- 821  MTT-Mobicast: Maneuvering Target Tracking Mobicast Protocol for Wireless Ad Hoc Sensor Networks
- 827  Prediction Revision Strategies for Data Transmission in Wireless Sensor Networks

Wei, Baogang

- 312  Nose Detection Based Feature Extraction on Both Normal and Abnormal 3D Faces




Wei, Daming

- 538  Wavelet Shrinkage Applications of EEG-ECG-Based Human-Computer Interface
- 544  Walking Stability Analysis by Age Based on Dynamic Time Warping


Wei, Li-xia

- 473  A New Method on the Detection of Near-Replicas of Web Pages




Weng, Ping-Kuo

- 301  Analysis of Planar Mirror Catadioptric Stereo Systems Based on Epipolar Geometry

White, Peter

- 408  Identity Management Architecture: A New Direction

Woo, Gyun

- 119  Detecting and Tracing Plagiarized Documents by Reconstruction Plagiarism-Evolution Tree
- 670  Pyro Implementation of Swarm-Bots Exploring Target Objects in an Area with Irregular Barriers
- 851  A Visualization System of Source Codes Using FOL


Wu, Chao-Chin

- 279  Using MPI to Execute a FuzzyCLIPS Application in Parallel in Heterogeneous Computing Systems

Wu, Chisu

- 784  Utilizing Semantic Web 2.0 for Self-Reconfiguration of SOA Based Agent Applications in Intelligent Service Robots

Wu, Hsien-Huang P.


- 301  Analysis of Planar Mirror Catadioptric Stereo Systems Based on Epipolar Geometry

Wu, Jan-Ou


- 880  Layer Assignment Considering Manufacturability in X-Architecture Clock Tree



Wu, Jie


601  PeerCDN: A Novel P2P Network Assisted Streaming Content Delivery Network Scheme

Wu, Qiang

321  SVM Based ASM for Facial Landmarks Location

372  A Hierarchically Combined Classifier for License Plate Recognition

Wu, Ying-Yih

301  Analysis of Planar Mirror Catadioptric Stereo Systems Based on Epipolar Geometry

Wu, Zheng

321  SVM Based ASM for Facial Landmarks Location

Wu, Zhongbo

815  Analysis and Improvement of the Dynamic Load Balancing of Overlay-Based WSN




X


Xiang, Yang

706  Protecting Web Services with Service Oriented Traceback Architecture

Xiao, Nong

414  Data Privacy and Integrity Appropriate for Disk Protection

Xiao, Zheng

249  Learn Adaptive Dynamic Policy Under Mixed Multi-Agent Environment


Xu, Dong-Hong

694  A Novel Formal Framework for Secure Dynamic Services Composition

Xu, Guangyou

809  A Context Representation and Management Mechanism Towards Ubiquitous Intelligence

Xu, Qier

5  Linear Mesh Deformation with Snake Constraint

Xu, Tianyin

712  A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment

Xuan, Zhaoguo

89  The Analysis of Research Fields of Chinese Natural Science Funds Based on Text Classification

Xue, Zhenghua


273  A Novel Management Architecture for Large-Scale Server Cluster




Y

Yaguchi, Yuichi

327  Feature Detection of Electrical Feeder Lines with Galloping Motion

583  Fast Spotter: An Approximation Algorithm for Continuous Dynamic Programming

Yamashita, Shigeru

873  An Efficient Verification of Quantum Circuits Under a Practical Restriction

Yan, Ke

544  Walking Stability Analysis by Age Based on Dynamic Time Warping

Yanagida, Takuto

450  Architecture for Migratory Adaptive User Interfaces

Yang, Cheng-Han

589  An Adaptive Video Watermarking Technique Based on DCT Domain

Yang, Fenglei

839  Combining Hierarchical Segmentation and Shape Context Based Recognition

Yang, Jie

321  SVM Based ASM for Facial Landmarks Location

361  Gabor Phase Embedding of Gait Energy Image for Identity Recognition

Yang, Jing-Chao

804  The Research of Zero Packet Loss Hand-Off Mechanism in SIP-Based Wireless Networks


Yang, Jun

821  MTT-Mobicast: Maneuvering Target Tracking Mobicast Protocol for Wireless Ad Hoc Sensor Networks

827  Prediction Revision Strategies for Data Transmission in Wireless Sensor Networks



Yang, Laurence Tianruo

2  Keynote II: Ubiquitous/Pervasive Intelligence: Visions and Challenges


Yang, Xiaochao

361  Gabor Phase Embedding of Gait Energy Image for Identity Recognition

Yang, Xinyu

821  MTT-Mobicast: Maneuvering Target Tracking Mobicast Protocol for Wireless Ad Hoc Sensor Networks

Yang, Xuejun

267  Model-Guided Strip Size Selection for Minimal Execution Time on Imagine Stream Processor

Ye, Baoliu

712  A Gnutella Inspired Ubiquitous Service Discovery Framework for Pervasive Computing Environment

Ye, Xiuzi

5  Linear Mesh Deformation with Snake Constraint

Yin, Baocai

30  An Improved Method of Parallax Mapping

Yip, Jim

197  A New Join-Less Approach for Co-Location Pattern Mining

Yoo, Sang-Jo

640  Cooperative Channel Operation MAC Protocol for WLAN Based Indoor Cognitive Radio Network Systems


646  Fast Group Scanning Scheme with Dynamic Neighbor Base Station List in IEEE 802.16e Networks




Yoon, Hyosun

- 845  Robust Background Extraction Scheme Using Histogram-Wise for Real-Time Tracking in Urban Traffic Video

Yu, Jie

- 224  A New Reliability Evaluation Method for Embedded System


Yu, Ki Jin

- 532  Investigating the Binding Area of Protein Surface Using MCL Algorithm


Yu, Nam Hee

- 520  A Compressing Method for Genome Sequence Cluster Using Sequence Alignment

Yu, Ping

- 509  Optimizations for Query Index Updating in Finite Automaton Based XML Stream Filtering Systems

Yu, Shun-Zheng

- 378  Periodic Hidden Markov Model-Based Workload Clustering and Characterization



Z




Zeng, Zhimin

- 203  A Bank Customer Credit Evaluation Based on the Decision Tree and the Simulated Annealing Algorithm

Zhang, Bofeng

- 544  Walking Stability Analysis by Age Based on Dynamic Time Warping


Zhang, Caiming

- 12  Triangulation of Implicit Surfaces Based on Particle System
- 18  A New Volume-Data Resampling Method for Shear-Warp Rendering Algorithm
- 356  A New Method for Image Resizing



Zhang, Caiqing

- 356  A New Method for Image Resizing


Zhang, Dengsheng

- 338  Image Retrieval Based on Semantics of Intra-Region Color Properties

Zhang, Deyun

- 821  MTT-Mobicast: Maneuvering Target Tracking Mobicast Protocol for Wireless Ad Hoc Sensor Networks
- 827  Prediction Revision Strategies for Data Transmission in Wireless Sensor Networks

Zhang, SanYuan




- 5  Linear Mesh Deformation with Snake Constraint

Zhang, Shichao

- 131  Cost-Sensitive Semi-Supervised Classification Using CS-EM



Zhang, Shiyong

- 249  Learn Adaptive Dynamic Policy Under Mixed Multi-Agent Environment
- 317  A Performance Study on Deterministic Label Graph Matching Algorithm
- 601  PeerCDN: A Novel P2P Network Assisted Streaming Content Delivery Network Scheme


Zhang, Tianhao

- 361  Gabor Phase Embedding of Gait Energy Image for Identity Recognition


Zhang, Xiaotong

- 213  A Multi-Service Token Bucket Algorithm for MAC QoS System in HFC Access Network


Zhang, Xinggong

- 566  Low Latency Overlay Construction for Peer-to-Peer Live Streaming

Zhang, Yan

- 479  Primary Content Extraction with Mountain Model


Zhang, Yin

- 5  Linear Mesh Deformation with Snake Constraint

Zhang, Yong

- 30  An Improved Method of Parallax Mapping

Zhang, Yun


- 485  Tag-Based User Modeling Using Formal Concept Analysis

Zhang, Zhihua

- 456  Modeling and Knowledge Representation of Machine Element Design for Intelligent Design Support Systems




Zhang, Zhuoyao

- 509  Optimizations for Query Index Updating in Finite Automaton Based XML Stream Filtering Systems

Zhao, Kun

- 95  The Study on Detecting Near-Duplicate WebPages

Zhao, Zi-bin

- 613  Enhancement of PAPR Reduction Using Dynamic PTS Algorithm in Multiple Antennas System

Zheng, Jia-heng

- 473  A New Method on the Detection of Near-Replicas of Web Pages


Zheng, Li

- 664  Applying Graph Coloring in Resource Coordination for a High-Density Wireless Environment




Zheng, Lihong

- 372  A Hierarchically Combined Classifier for License Plate Recognition


Zhou, Aoying

- 125  KLNCC: A New Nonlinear Correlation Clustering Algorithm Based on KL-Divergence

Zhou, Wanlei


- 3  Keynote III: Detection and Traceback of DDoS Attacks
- 338  Image Retrieval Based on Semantics of Intra-Region Color Properties
- 706  Protecting Web Services with Service Oriented Traceback Architecture

Zhou, Xuehai

- 224  A New Reliability Evaluation Method for Embedded System



Zhou, Yuanfeng

12  Triangulation of Implicit Surfaces Based on Particle System

18  A New Volume-Data Resampling Method for Shear-Warp Rendering Algorithm


Zhou, Yue

361  Gabor Phase Embedding of Gait Energy Image for Identity Recognition

Zhu, Wenhao

312  Nose Detection Based Feature Extraction on Both Normal and Abnormal 3D Faces

Zic, John

402  Trusted Email Protocol: Dealing with Privacy Concerns from Malicious Email Intermediaries

Zomaya, Albert Y.

4  Keynote IV: Dynamic Mobility Management



You have reached the end of this document.

Please use the bookmarks on the left hand side of this window to continue navigating this CDROM.