

2019 International Conference on Networking and Network Applications (NaNA 2019)

**Daegu, South Korea
10 – 13 October 2019**



**IEEE Catalog Number: CFP19E89-POD
ISBN: 978-1-7281-2630-2**

**Copyright © 2019 by the Institute of Electrical and Electronics Engineers, Inc.
All Rights Reserved**

Copyright and Reprint Permissions: Abstracting is permitted with credit to the source. Libraries are permitted to photocopy beyond the limit of U.S. copyright law for private use of patrons those articles in this volume that carry a code at the bottom of the first page, provided the per-copy fee indicated in the code is paid through Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923.

For other copying, reprint or republication permission, write to IEEE Copyrights Manager, IEEE Service Center, 445 Hoes Lane, Piscataway, NJ 08854. All rights reserved.

****** This is a print representation of what appears in the IEEE Digital Library. Some format issues inherent in the e-media version may also appear in this print version.***

IEEE Catalog Number:	CFP19E89-POD
ISBN (Print-On-Demand):	978-1-7281-2630-2
ISBN (Online):	978-1-7281-2629-6

Additional Copies of This Publication Are Available From:

Curran Associates, Inc
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: (845) 758-0400
Fax: (845) 758-2633
E-mail: curran@proceedings.com
Web: www.proceedings.com

CURRAN ASSOCIATES INC.
proceedings
.com

2019 International Conference on Networking and Network Applications (NaNA) **NaNA 2019**

Table of Contents

Message from the General Chairs .xiv.....	
Committees .xv.....	
Keynote Speech 1 .xviii.....	
Keynote Speech 2 .xix.....	
Keynote Speech 3 .xxi.....	

Track 1: Wireless Networks

Session A1

Analysis of Influence Maximization Algorithm in Hub-Sparse Structure Social Network .1.....	
<i>Minzheng Xuanyuan (Henan University of Technology), Le Xiao (Henan University of Technology), and Weidong Yang (Henan University of Technology)</i>	
Space-Power Adaptive Interference Steering .9.....	
<i>Zhao Li (Eurasia University), Ke Long (Xidian University), Yanan Tian (Eurasia University), Xiaohong Li (Eurasia University), Liyuan Xiao (Northwest University), Jiamin Ding (Xidian University), and Jia Liu (National Institute of Informatics)</i>	
Time-Aware Dummy-Based Privacy Protection for Continuous LBSs .15.....	
<i>Jun Niu (Xidian University), Xiaoyan Zhu (Xidian University), Lei Shi (Xidian University), and Jianfeng Ma (Xidian University)</i>	
A Semantic-Based Dummy Generation Strategy for Location Privacy .21.....	
<i>Muyu Zhao (Xidian University), Xiaoyan Zhu (Xidian University), Jun Niu (Xidian University), and Jianfeng Ma (Xidian University)</i>	
Finding an Optimum Set of Roles in a CPAC Model .27.....	
<i>Enamul Kabir (University of Southern Queensland), Lili Sun (Victoria University), and Hua Wang (Victoria University)</i>	

Session A2

- An Optimal Resource Allocation Mechanism in Vehicular MEC Systems .34.....
Gaofeng Hong (Beijing Jiaotong University), Qili Wen (Beijing Jiaotong University), Wei Su (Beijing Jiaotong University), and Penglei Wu (Beijing Jiaotong University)
- Taichi: Signal Dodging and Interference Guiding .39.....
Liyuan Xiao (Northwest University), Zhao Li (Xidian University), Lu Zhen (Xidian University), Bigui Zhang (Xidian University), Yang Xu (Xidian University), and Jia Liu (National Institute of Informatics)
- RBDR: A Distributed Routing Algorithm in High Mobility UAV Network .45.....
Wenchao Pi (Beijing University of Posts and Telecommunications), Hao Hao (Beijing University of Posts and Telecommunications), Shujie Yang (Beijing University of Posts and Telecommunications), Yong Liao (China Academy of Electronics and Information Engineering), and Changqiao Xu (Beijing University of Posts and Telecommunications)
- An Efficient Privacy-Preserving Bidirectional Friends Matching Scheme in Mobile Social Networks .51.....
Tong Li (Xidian University), Xiaoqing Li (Xidian University), and Xuefeng Liu (Xidian University)
- Security Mechanisms to Provide Convoy Member Co-presence Authentication in Vehicle Platooning .58.....
Lin Yang (Xidian University), Zhihong Liu (Xidian University), Yong Zeng (Xidian University), Shijia Mei (Xidian University), and Jianfeng Ma (Xidian University)
- Multimedia Service Distribution Optimization in Edge Cloud Networks .64.....
Cuili Jiang (Qinghai University), Tengfei Cao (Qinghai University), Zhiqiang Liu (Qinghai University), Xiaoying Wang (Qinghai University), and Shanjun Zhang (Kanagawa University)
- Pseudonym Changing for Vehicles in VANETs: A Game-Theoretic Analysis Based Approach .70.....
Ziwen Zhao (Fujian Normal University), Ayong Ye (Fujian Normal University), Lingyu Meng (Fujian Normal University), and Qiang Zhang (Fujian Normal University)
- Service Stochastic Optimization with Energy Constraint Over UAV-Assisted Network .75.....
Han Xiao (Beijing University of Posts and Telecommunications), Tengfei Cao (Beijing University of Posts and Telecommunications), Shujie Yang (Beijing University of Posts and Telecommunications), Lujie Zhong (Capital Normal University), Yong Liao (China Academy of Electronics and Information Engineering), and Changqiao Xu (Beijing University of Posts and Telecommunications)

Session A3

- Secrecy Capacity Analysis in D2D-Enabled Cellular Networks Under Power Control .81.....
Miaofei Zhang (Chuzhou University), Bin Yang (Chuzhou University), Shenghui Zhao (Chuzhou University), and Lisheng Ma (Chuzhou University)

A Fast Algorithm for Solving a Kind of Gauss Hypergeometric Functions in Wireless Communication Based on Pfaff Transformation .85.....	85
<i>Jianping Cai (Xiamen Huaxia University), Mingming Chen (Xiamen Huaxia University), Shuangyue Zhang (Xiamen Huaxia University), Chengxi Hong (Xiamen Huaxia University), and Yuehong Lu (Xiamen Huaxia University)</i>	
Research on Resolution Limit of Community Detection in Location-Based Social Networks .90.....	90
<i>Longfei Wang (Xidian University), Yong Zeng (Xidian University), Yixin Li (Xidian University), Zhihong Liu (Xidian University), Jianfeng Ma (Xidian University), and Xiaoyan Zhu (Xidian University)</i>	
Enhanced BAN-GZKP: Optimal Zero Knowledge Proof Based Scheme in Body Area Networks .96.....	96
<i>Mubarak Umar (Shaanxi Normal University), Xuening Liao (Shaanxi Normal University), and Jiawang Chen (Shaanxi Normal University)</i>	
Secure Communication in Two-Hop Buffer-Aided Networks with Limited Packet Lifetime .102.....	102
<i>Xuening Liao (Shaanxi Normal University), Yuanyu Zhang (Nara Institute of Science and Technology), Bo Liu (Shaanxi Normal University), and Zhenqiang Wu (Shaanxi Normal University)</i>	

Session A4

Energy-Efficiency in Cache-Enabled mmWave Cellular Networks .107.....	107
<i>Haoran Mei (Kyungpook National University, Korea), Qiang Zhao (Kyungpook National University, Korea), and Limei Peng (Kyungpook National University, Korea)</i>	
An Improved Mobile Charging Algorithm for Wireless Sensor Networks .113.....	113
<i>Hongli Yu (Chuzhou University), Bin Yang (Chuzhou University), Jinjun Liu (Chuzhou University), and Tao Wang (Chuzhou University)</i>	
Exploiting Temporal Correlation Mechanism for Energy Efficient Data Collection in Intrabody Nanonetworks .119.....	119
<i>Shumaila Javaid (Shaanxi Normal University), Hamza Fahim (Xi'an Jiaotong University), Xuening Liao (Shaanxi Normal University), and Farhana Javed (Huazhong University of Science and Technology)</i>	
Bio-Inspired Nanorouter Mobility Model for Energy Efficient Data Collection in Intrabody Nanonetwork .124.....	124
<i>Hamza Fahim (Xi'an Jiaotong University), Wei Li (Xi'an Jiaotong University), Shumaila Javed (Shaanxi Normal University), and Farhana Javed (Huazhong University of Science and Technology)</i>	
Mobility-Aware Gradient Routing Algorithm for Flying Ad hoc Networks .129.....	129
<i>Jun Li (Anhui Polytechnic University)</i>	

Track 2: Wired Networks and Data Center (DC) Networks

Session B1

- Order Aware Service Recovery Algorithm in Elastic Optical Network with Multiple Failures .135.....
Shu Li (Beijing University of Posts and Telecommunications), Rentao Gu (Beijing University of Posts and Telecommunications), Geng Zhang (China Electric Power Research Institute), Yanan Wang (China Electric Power Research Institute), Yang Wang (China Electric Power Research Institute), and Yuefeng Ji (Beijing University of Posts and Telecommunications)
- Ripple: An Efficient Runtime Reconfigurable P4 Data Plane for Multicore Systems .142.....
Xiaoban Wu (University of Massachusetts Lowell), Peilong Li (Elizabethtown College), Timothy Miskell (Intel Corporation), Liang-Min Wang (Intel Corporation), Yan Luo (University of Massachusetts Lowell), and Xiaohong Jiang (Future University Hakodate)
- Sonum: Software-Defined Optimal Network Utilization Mechanism for Long Flow Scheduling in Data Center Networks .149.....
Kun Yu (Jingchu University of Technology), Li-zhuang Tan (Beijing Jiaotong University), Xiao-jin Wu (Jingchu University of Technology), and Wei Su (Beijing Jiaotong University)
- Data Backup in Geo-Distributed Data Center Networks Under Time and Budget Constraints .155.....
Lisheng Ma (Chuzhou University) and Bin Yang (Chuzhou University)
- Disaster-Aware Dynamic Routing for SDN-Based Active-Active Data Center Networks .160.....
Wenhao Zhang (Future University Hakodate), Lisheng Ma (ChuZhou University), and Xiaohong Jiang (Future University Hakodate)
- Network Intrusion Detection Based on Selective Ensemble Learning .166.....
Hongle Du (Shangluo University), Zhang Lin (Shangluo University), and Zhang Yan (Shangluo University)

Session B2

- Network Anomaly Detection Based on Cooperative Semi-Supervised Support Vector Machine .171..
Lin Zhang (Shangluo University), Hongle Du (Shangluo University), and Yan Zhang (Shangluo University)
- A Differential Privacy Preserving Approach for Logistic Regression in Genome-Wide Association Studies .181.....
Ziwei Han (Shaanxi Normal University), Laifeng Lu (Shaanxi Normal University), and Hai Liu (Guizhou University)
- Inferring Private Attributes Based on Graph Convolutional Neural Network in Social Networks .186.....
Yupan Tian (Shaanxi Normal University), Yang Niu (Northwestern Polytechnical University), Jun Yan (Shaanxi Normal University), and Feng Tian (Shaanxi Normal University)

A Detailed Simulation Study of the Push-Based Protocol for Critical Data Dissemination in Vehicular Named Data Networks .191.....
Muhammad Azfar Yaqub (Kyungpook National University), Syed Hassan Ahmed (Georgia Southern University), and Dongkyun Kim (Kyungpook National University)

Track 3: Network Management, Monitoring, and Automation

Session B3

Delay Prediction and Abnormal Detection for Hybrid Cloud Based on GBDT .196.....
Man Li (Beijing Jiaotong University), Wei Su (Beijing Jiaotong University), Shuai Gao (Beijing Jiaotong University), and Li-zhuang Tan (Beijing Jiaotong University)

Emotional Analysis Based on Dynamic Functional Brain Network .202.....
Zhongmin Wang (Xi'an University of Posts and Telecommunications), Yue Tong (Xi'an University of Posts and Telecommunications), and Xia Heng (Xi'an University of Posts and Telecommunications)

On the Connectivity of Highly Dynamic Wireless Sensor Networks in Smart Factory .208.....
Cong Gao (Xi'an University of Posts and Telecommunications), Zhongmin Wang (Xi'an University of Posts and Telecommunications), and Yanping Chen (Xi'an University of Posts and Telecommunications)

Data Privacy Quantification and De-identification Model Based on Information Theory .213.....
Zeyu Zhang (Guizhou University), Zhiyang Lu (Guizhou University), and Youliang Tian (Guizhou University)

Session B4

An Automatic Signature-Based Approach for Polymorphic Worms in Big Data Environment .223.....
Fangwei Wang (Hebei Normal University), Shaojie Yang (Hebei Normal University), Dongmei Zhao (Hebei Normal University), and Changguang Wang (Hebei Normal University)

A Recurrent Gaussian Process Regression Model with Composite Kernel for Industrial Process Quality Prediction .229.....
Yanping Chen (Xi'an University of Posts and Telecommunications), Cong Gao (Xi'an University of Posts and Telecommunications), Weihui Yang (Xi'an University of Posts and Telecommunications), Zhongmin Wang (Xi'an University of Posts and Telecommunications), Zhong Yu (Xi'an University of Posts and Telecommunications), and Hong Xia (Xi'an University of Posts and Telecommunications)

An Intelligent Cyberspace Defense Architecture Based on Elastic Resource Infrastructure and Dynamic Container Orchestration .235.....
Jianfeng Chen (China Electronic Technology Cyber Security Co., Ltd), Jie Liu (China Electronic Technology Cyber Security Co., Ltd), Zhi Sun (China Electronic Technology Cyber Security Co., Ltd), Chunlin Li (China Electronic Technology Cyber Security Co., Ltd), and Chunhui Hu (China Electronic Technology Cyber Security Co., Ltd)

Bitstream Protocol Classification Mechanism Based on Feature Extraction .241.....	<i>Wei Wang (No.36 Research Institution of CETC), Binbin Bai (Xi'an University of Technology), Yichuan Wang (Xi'an University of Technology), Xinhong Hei (Xi'an University of Technology), and Li Zhang (Xi'an University of Technology)</i>
Improved Siamese Network for Video-Based Person Re-identification .247.....	<i>Zhongmin Wang (Xi'an University of Posts and Telecommunications), Lanlan Cai (Xi'an University of Posts and Telecommunications), Na Duan (Xi'an University of Posts and Telecommunications), and Lin Fan (Xi'an University of Posts and Telecommunications)</i>
A Game Theoretical Analysis of Risk Adaptive Access Control for Privacy Preserving .253.....	<i>Hongfa Ding (Guizhou University; Guizhou University of Finance and Economics), Changgen Peng (Guizhou University), Youliang Tian (Guizhou University), and Shuwen Xiang (Guizhou University)</i>

Track 4: Network Applications

Session A5

Edge Weight Differential Privacy Based Spectral Query Algorithm .259.....	<i>Lingjie Zhou (Xidian University), Yong Zeng (Xidian University), Yang Liu (Xidian University), Zhihong Liu (Xidian University), Jianfeng Ma (Xidian University), and Xiaoyan Zhu (Xidian University)</i>
Reconfigurable Pseudo-Random Number Generator Based on Cellular Automata .268.....	<i>Jie Chi (Xidian University), Li-hua Dong (Xidian University), and Yong Zeng (Xidian University)</i>
Location Privacy Protection in Mobile Social Networks Based on I-Diversity .274.....	<i>Linxia Gong (Shanxi Normal University), Feng Guo (Linyi University), and Quanli Miao (Veoneer China CO., LTD)</i>
Collective Influence Based Privacy Preservation for Social Networks .282.....	<i>Mengli Liu (Xidian University), Yong Zeng (Xidian University), Yikai Liu (Xidian University), Zhihong Liu (Xidian University), Jianfeng Ma (Xidian University), and Xiaoyan Zhu (Xidian University)</i>
Personalized Recommendation for Cold-Start Users via Cluster-Level Latent Feature Model .290.....	<i>Hui Qiao (Xidian University), Yangyang Liu (Xidian University), Xuwen Dong (Xidian University), and Di Lu (Xidian University)</i>

Session A6

Monitoring of E-Learning System Servers Using the MariaDB Galera Cluster .296.....	<i>Krishna Prasad Bhattarai (Muroran Institute of Technology), Khamvila Visai (Muroran Institute of Technology), Ryohei Ito (Muroran Institute of Technology), Kazuhiko Sato (Muroran Institute of Technology), and Bishnu Prasad Gautam (Wakkanai Hokusei Gakuen University)</i>
--	---

Virtual Machine Memory Forensics Method for XenServer Platform .302.....	
	<i>Shuhui Zhang (Shandong Computer Science Center, National Supercomputer Center in Jinan), Lianhai Wang (Shandong Computer Science Center, National Supercomputer Center in Jinan), Lijuan Xu (Shandong Computer Science Center, National Supercomputer Center in Jinan), Shujiang Xu (Shandong Computer Science Center, National Supercomputer Center in Jinan), Xiaohui Han (Shandong Computer Science Center, National Supercomputer Center in Jinan), and Shumian Yang (Shandong Computer Science Center, National Supercomputer Center in Jinan)</i>
Another Analysis of a Synchronizing Stream Cipher Combining LFSR and FCSR .309.....	
	<i>Li Zhang (No.722 Research Institute of CSIC, China), Chunhong Wang (No.722 Research Institute of CSIC, China), Tao Pei (No.722 Research Institute of CSIC, China), and Yong Zeng (Xidian University, Xi'an)</i>
Detecting Data Race in Network Applications using Static Analysis .313.....	
	<i>Dongsheng Qi (University of Science and Technology of China), Naijie Gu (University of Science and Technology of China), and Junjie Su (University of Science and Technology of China)</i>
Efficient Hierarchical Data Access Control for Resource-Limited Users in Cloud-Based e-Health .319.....	
	<i>Jiawei Zhang (Xidian University), Jianfeng Ma (Xidian University), Zhuo Ma (Xidian University), Ning Lu (Northeastern University), Yanbo Yang (Inner Mongolia University of Science & Technology), Teng Li (Xidian University), and Dawei Wei (Xidian University)</i>

Session B5

Research on Pricing Mechanism and Security of Digital Currency .325.....	
	<i>Xiaohan Zhu (Beijing Information Science & Technology University, BISTU), Xiang Lu (University of Chinese Academy of Sciences), and Shaobo Wu (Beijing Information Science & Technology University, BISTU)</i>
A Time-Based bi-Objective Virtual Machine Placement Algorithm in Cloud Computing Platform .332..	
	<i>Pengfei Yang (Xidian University), Yumin Tian (Xidian University), Lu Fan (Xidian University), Fanhui Zhou (Xidian University), and Jiayang Huang (Xidian University)</i>
Comparison of Neural Networks' Performance in Early Screening of Autism Spectrum Disorders Under Two MRI Principles .338.....	
	<i>Mingkang Zhang (Xidian University), Yanbiao Ma (Xidian University), Linan Zheng (Xidian University), Yuanyuan Wang (Xidian University), Zhihong Liu (Xidian University), and Jianfeng Ma (Xidian University)</i>
Trust-PBFT: A PeerTrust-Based Practical Byzantine Consensus Algorithm .344.....	
	<i>Wei Tong (Xidian University), Xuwen Dong (Xidian University), and Jiawei Zheng (Xidian University)</i>
A Topology Based Differential Privacy Scheme for Average Path Length Query .350.....	
	<i>Dong Tong (Xidian University), Zeng Yong (Xidian University), Liu Mengli (Xidian University), Liu Zhihong (Xidian University), Ma Jianfeng (Xidian University), and Zhu Xiaoyan (Xidian University)</i>

Adaptive N-Gram Model Based Differentially Private Trajectory Synthesis Method .356.....	
<i>Huichuan Liu (Xidian University), Yong Zeng (Xidian University), Zhihong Liu (Xidian University), Jianfeng Ma (Xidian Univeristy), and Xiaoyan Zhu (Xidian University)</i>	
Rapid Data Evacuation Based on Zone Risks for Large-Scale Disasters in Software-Defined Optical Networks .362.....	
<i>Guozhu Zhao (ChuZhou University, China), Lisheng Ma (ChuZhou University, China), and Shenghui Zhao (ChuZhou University, China)</i>	

Session B6

A Blockchain-Based Access Control Scheme for Smart Grids .368.....	
<i>Yuyang Zhou (University of Electronic Science and Technology of China), Yuanfeng Guan (SI-TECH Information Technology Co., Ltd), Zhiwei Zhang (SI-TECH Information Technology Co., Ltd), and Fagen Li (University of Electronic Science and Technology of China)</i>	
A Monotone Detection Algorithm to Mitigate ISI for Molecular Communications Based on Drift Diffusion .374.....	
<i>Xinlei Wang (Xi'an Aeronautical University), Zhenqiang Wu (Shaanxi Normal University), and Bo Liu (Shaanxi Normal University)</i>	
Lightweight Security Authentication Mechanism Towards UAV Networks .379.....	
<i>Li Teng (Xidian University), Ma Jianfeng (Xidian University), Feng Pengbin (Xidian University), Meng Yue (Xidian University), Ma Xindi (Xidian University), Zhang Jiawei (Xidian University), Chenyang Gao (Xidian University), and Lu Di (Xidian University)</i>	
Secure Spatial Query with Differentially Private Access Pattern .385.....	
<i>Feng Tian (Shaanxi Normal University), Zhenqiang Wu (Shaanxi Normal University), Hai Liu (Shaanxi Normal University), Laifeng Lu (Shaanxi Normal University), and Xiaolin Gui (Xian Jiaotong University)</i>	
Incentive Mechanism for Data Uploading in Mobile Crowdsensing .391.....	
<i>Xiaolan Liu (Chuzhou University; Xidian University), Wu Wang (Yunnan Minzu University), Bin Yang (Chuzhou University), and Yuanyuan Fan (Chuzhou University)</i>	

Session A7

A Fuzzy String Matching Scheme Resistant to Statistical Attack .396.....	
<i>Junshuai Sun (Xidian University; China Mobile Research Institute), Jianfeng Ma (Xidian University), Jiao Quan (Xidian University), Xinghui Zhu (Xidian University), and Chih-Lin I (China Mobile Research Institute)</i>	
Partial-Equivalence: A Semantic Strategy in Service Composition and Modeling .403.....	
<i>Shiyang Ma (Xidian University), Xuwen Dong (Xidian University), Jiawei Zheng (Xidian University), Xiaozhou Yang (Xidian University), and Qihang Liu (Xidian University)</i>	

QoS-Aware Path Finding and Load Balancing in Service-Composition .409.....	
	<i>Xuewen Dong (Xidian University), Qihang Liu (Xidian University), Di Lu (Xidian University), Shiyang Ma (Xidian University), and Jiawwei Zheng (Xidian University)</i>
Detection Method on the Privacy Leakage for Composite Services .415.....	
	<i>Xinghui Zhu (Xidian University), Chaojie Pan (Xidian University), Lele Zheng (Xidian University), and Junshuai Sun (Xidian University)</i>
Protecting Security-Sensitive Data Using Program Transformation and Intel SGX .421.....	
	<i>Anter Faree (Xidian University) and Yongzhi Wang (Park University, USA)</i>

Session B7

Adaptive Differential Privacy of Character and Its Application for Genome Data Sharing .429.....	
	<i>Hai Liu (Guizhou University), Zhenqiang Wu (Shaanxi Normal University), Changgen Peng (Guizhou University), Xiujuan Lei (Shaanxi Normal University), Feng Tian (Shaanxi Normal University), and Laifeng Lu (School of Mathematics and Information Science, Shaanxi Normal University)</i>
An Integrity Protection Scheme Based on Binary Multi-granularity Incremental Tree for Embedded Computing Platform .437.....	
	<i>Pengfei Yang (Xidian University), Jiayang Huang (Xidian University), Xin Mi (Shenzhen city Tencent computer system Co. Ltd), and Bo Wan (Xidian University)</i>
An Automatic Crisis Information Recognition Model Based on BP Neural Network .446.....	
	<i>Li Yang (Xidian University), Jiaxue Wang (Xidian University), Huihui Guo (Xidian University), and Jianfeng Ma (Xidian University)</i>
An Abnormal Transaction Detection Mechanim on Bitcoin .452.....	
	<i>Lingxiao Yang (Xidian University), Xuewen Dong (Xidian University), Siyu Xing (Xidian University), Jiawei Zheng (Xidian University), Xinyu Gu (Xidian University), and Xiongfei Song (Xidian University)</i>
Cloud Computing Task Scheduling Based on Improved Differential Evolution Algorithm .458.....	
	<i>Chenyang Gao (Xidian University), Jianfeng Ma (Xidian University), Yulong Shen (Xidian University), Teng Li (Xidian University), Fei Li (North Minzu University, China), and Yuelin Gao (North Minzu University, China)</i>
A Hypertension Risk Prediction Model Based on BP Neural Network .464.....	
	<i>Huanhuan Zhao (Institute of Intelligent Machines, Chinese Academy of Sciences; University of Science and Technology of China; ChuZhou University), Zuchang Ma (Institute of Intelligent Machines, Chinese Academy of Sciences), and Yining Sun (Institute of Intelligent Machines, Chinese Academy of Sciences)</i>

Author Index 471	
-------------------------------	--