1. An uncertain graph approach for preserving privacy in social networks based on important nodes

Yan, Jun (Shangluo College, Shaanxi Shangluo, China); Zhang, Lin; Tian, Yupan; Wen, Ge; Hu, Jing **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 107-111, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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2. Quality of services in warehouse scale computers

Khan Sherwani, Muhib Ahmad (NCBAE, Department of Computer Science, Sub-Campus, Multan, Pakistan); Khan, Muneeb Ahmed **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 187-190, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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3. Research of security situational awareness and visualization approach in cloud computing

Chen, Jianfeng (Cyberspace Security Key Laboratory of Sichuan Province, Cyberspace Security Technology Laboratory of CETC, Sichuan, China); Xu, Rui; Li, Chunlin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 201-205, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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4. Provoking the adversary by dual detection techniques: An extended stochastic game theoretical framework

Salem, Ahmed (Xidian University, School of Computer Science and Technology, Xi'an, China); Liao, Xuening; Zeng, Shuiguang; Shen, Yulong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 47-51, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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5. TMarkov: LBS trajectory prediction for crowdsourcing recommendation

Qiu, Guoying (School of Computer Science and Technology, Xidian University, Xi'an, China); Cheng, Ke; Liu, Lingtong; Zeng, Shuiguang **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 153-158, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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6. Channel-based authentication for dual-hop wireless networks

Zhang, Pinchang (Future University Hakodate, School of Systems Information Science, Hakodate, Japan); Jiang, Xiaohong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 42-46, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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7. Visual-inertial state estimation for the civil aircraft landing in low visibility conditions

Zhang, Lei (Northwestern Polytechnical University, School of Computer Science and Engineering, Xi'an, China); Zhai, Zhengjun; Bai, Linting; Li, Yahui; Niu, Wensheng; Yuan, Lei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 292-297, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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8. The challenges, the threats and policy implications to a compromised privacy and security

Shahata, Nader (Cyber Security Research and Development Center, National Institute of Informatics, Tokyo, Japan)
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9. A review of dynamic resource allocation in integrated satellite and terrestrial networks

Peng, Yinghan (Beijing Laboratory of Advanced Information Network, Beijing University of Posts and Telecommunications, Beijing; 100876, China); Dong, Tao; Gu, Rentao; Guo, Qize; Yin, Jie; Liu, Zhihui; Zhang, Tingting; Ji, Yuefeng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 127-132, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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10. Event-based diffusion kalman filter strategy for clock synchronization in WSNs

Yang, Shujie (Beijing University of Posts and Telecommunications, State Key Laboratory of Networking and Switching Technology, Beijing; 100876, China); Xu, Changqiao; Guan, Jianfeng; Zhang, Tao **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 270-276, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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11. Function risk assessment under memory leakage

Fu, Jianming (Wuhan University, School of Cyber Science and Engineering, Hubei, China); Jin, Rui; Lin, Yan; Jiang, Baihe; Guo, Zhengwei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 284-291, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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12. A design and implementation of network billing system on campus based on hadoop and netflow

She, Bo (Network Information Center, Xi'an Jiaotong University, Xi'an, China); Qin, Zunying; Wang, Qiang; Zhang, Zhe; Cui, Jingru; Li, Guodong; Zhong, Xiaoge **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 197-200, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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13. TickSEC: A novel reconfigurable platform for wifi physical layer security

Li, Xiaoguang (Peking University, Beijing, China); Liu, Jun; Ding, Boyan; Li, Zhiwei; Wu, Haoyang; Wang, Tao **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 237-244, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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14. Analyzing the impact of nanonode density on biological tissues in intrabody nanonetworks

Javaid, Shumaila (School of Computer Science, Shaanxi Normal University, Xi'an, China); Wu, Zhenqiang; Fahim, Hamza; Javed, Farhana; Chen, Jiawang **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 159-163, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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15. Cooperative jamming for secrecy of wireless communications

Ma, Baihe (Xidian University, School of Cyber Engineering, Xi'an, China); Liu, Zhihong; Zeng, Yong; Ma, Jianfeng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 14-21, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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16. Preserving privacy for hubs and links in social networks

Guo, Yao (Xidian University, School of Cyber Engineering, Xi'an, China); Liu, Zhihong; Zeng, Yong; Wang, Ruiheng; Ma, Jianfeng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 263-269, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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17. A privacy preserving model in uncertain graph mining

Tian, Yupan (Shaanxi Normal University, School of Computer Science, Xi' an, China); Yan, Jun; Hu, Jing; Wu, Zhenqiang **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 102-106, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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18. Multi-channel signal acquisition algorithm for multi-beam satellite systems in high dynamic environment

Sun, Nannan (China Electronics Technology Group Corporation, 54th Research Institute, Shijiazhuang, China); Yu, Zhi; Qiao, Xianke **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 69-73, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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19. An efficient GPS-free vehicle localization algorithm using single roadside unit and receiver

Ma, Sugang (School of Information Engineering, Chang'an University, Xi'an, Shaanxi; 710064, China); Wen, Fuxi; Wang, Zhongmin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 310-313, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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20. Passive human trajectory tracking study in indoor environment with CSI

Yu, Hongli (College of Computer and Information Engineering, Chuzhou University, Chuzhou, China); Yang, Bin; Liu, Jinjun; Yu, Gwo-Jong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 372-377, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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21. Epidemic propagation control with limited temporary link removed

Zhang, Ruifang (Shaanxi Normal University, School of Computer Science, Xi'an; 710119, China); Li, Li; Du, Nana; Liu, Huanyu **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 344-349, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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22. The distributed computing framework research for avionics cloud

Xie, Jianchun (AVIC Computing Technique Research Institute, Aviation Key Laboratory of Science and Technology on Airborne and Missileborne Computer, Xi'an, China); Wang, Zhonghua; Li, Yahui **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 390-393, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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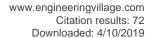Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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23. Analysis and protection of DDOS attack based on RSSP-II protocol

Liang, Zhongdi (School of Computer Science and Engineering, Xi'an University of Technology, Xi'an, China); Hei, Xinhong; Wang, Yichuan; Ji, Wenjiang; Zhu, Lei; Zhang, Yefei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 117-120, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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24. MicrothingsChain: Edge computing and decentralized IoT architecture based on blockchain for cross-domain data shareing

Zheng, Jiawei (Xidian University, School of Computer Science Technology, Xi'an; 710071, China); Dong, Xuewen; Zhang, Tao; Chen, Junfeng; Tong, Wei; Yang, Xiaozhou **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 350-355, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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25. Greeting message from general conference chairs

Wang, Zhongmin (Xi'an University of Posts and Telecommunications, China); Pattavina, Achille; Gu, Naijie **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p XIII, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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26. Gated slotted aloha protocol for wireless communication network

Huang, Huanhuan (Department of Electronics Engineering, Shanghai Jiao Tong University, Shanghai, China); Ye, Tong; Lee, Tony T. **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 22-28, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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27. Technical research and platform implementation of the protocol conformance test of AFDX network switch

Wang, Shi-Kui (Aeronautics Computing Technique Research Institute, Xi'an, China); Li, Wen **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 227-231, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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28. Energy saving strategy for task migration based on genetic algorithm

Kong, Yue (Xi'an University of Technology, School of Computer Science and Engineering, Xi'an; 710048, China); Zhang, Yikun; Wang, Yichuan; Chen, Hao; Hei, Xinhong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 330-336, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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29. An artificial neural network based attenuation tomography in free space optical network

Yana, Zeyuan (Beijing University of Posts and Telecommunications, Beijing Laboratory of Advanced Information Network, Beijing; 100876, China); Gu, Rentao; Dong, Tao; Yin, Jie; Li, Shu; Liu, Zhihui; Zhang, Tingting; Ji, Yuefeng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 52-57, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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30. A clustering algorithm of underwater acoustic sensor networks based on hierarchical 3D mesh

Wang, Jianping (Henan Institute of Science and Technology, School of Information Engineering, Xinxiang, China); Zhang, Shujing; Gao, Guohong; Cai, Lei; Zuo, Xiangang; Yu, Zhou; Chen, Wei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 80-85, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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31. Classification of mobile users' activities based on group similarity perception networks

Song, Hui (School of Computer Science and Technology, Xi'an University of Posts and Telecommunications, Xi'an, Shaanxi; 710121, China); Han, Shuai; Wang, Zhongmin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 245-250, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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32. Data backup against progressive disasters in geo-distributed data center networks

Ma, Lisheng (Chuzhou University, Chuzhou; 239000, China); Yang, Bin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 223-226, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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33. Limits of covert communication over AWGN channels in the presence of multiple wardens

Sun, Ranran (School of Computer Science and Technology, Xidian University, Xi'an, China); Zeng, Shuiguang; Zhu, Xinghui **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 143-146, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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34. A blockchain-based secure cloud files sharing scheme with fine-grained access control

Liu, Yuke (Xidian University, School of Cyber Engineering, Xi'an, China); Zhang, Junwei; Gao, Qi **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 277-283, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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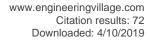Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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35. Implementation and analysis of improved RO PUFs with latch structure

Huang, Zhao (Xidian University, School of Computer Science and Technology, Xi'an, China); Zhao, Chen; Wang, Quan; Wang, Zhenyi **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 318-323, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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36. Parallel implementation of AES-GCM with high throughput and energy efficiency

Su, Junjie (School of Computer Science and Technology, University of Science and Technology of China, Hefei; 230027, China); Gu, Naijie; Bai, Qilin; Lin, Chuanwen **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 251-256, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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37. Low-complexity optimal scheduler for LTE over LAN cable

Naqvi, Syed Hassan Raza (Department of Electrical and Computer Engineering, University of Waterloo, ON, Canada); Jabeen, Shahida; Ho, Pin Han **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 36-41, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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38. Energy efficiency analysis of the watchful sleep mode with delayed wakeup in PONs

Hirafuji, Raisa O.C. (Dept. of Electrical and Computer Engineering, University of Waterloo, Canada); Dhaini, Ahmad R.; Campelo, Divanilson R.; Ho, Pin-Han; Peng, Limei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 63-68, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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39. A QC-LDPC code based digital signature algorithm

Ren, Fang (School of Telecommunication and Information Engineering, Xi'an University of Posts and Telecommunications, Xi'an, China); Yang, Xuefei; Zheng, Dong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 257-262, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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40. Physical layer authentication based on CFO and visibility graph

Zeng, Shuiguang (School of Information Technology, Hebei Normal University, Shijiazhuang; 050024, China); Li, Xufei; Salem, Ahmed; Zhao, Dongmei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 147-152, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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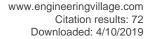Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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41. A privacy inference model based on attribute graph

Song, Guangchen (Shaanxi Normal University, School of Computer Science, Xi'an, China); Zhou, Yihui; Liu, Hai; Wen, Ge; Ren, Ping'an **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 97-101, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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42. Authentic gate entry system (AuthGES) by using LBPH for smart home security

Bhattarai, Krishna Prasad (Division of Information and Electronics Engineering, Muroran Institute of Technology, Muroran, Hokkaido, Japan); Gautam, Bishnu Prasad; Sato, Kazuhiko **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 191-196, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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43. A blockchain-based decentralized cloud resource scheduling architecture

Zhu, He (College of Computer Science and Engineering, Xi'an University of Technology, China); Wang, Yichuan; Hei, Xinhong; Ji, Wenjiang; Zhang, Li **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 324-329, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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44. Construction of a class of linear codes with two weights

Lv, Hongxia (College of Mathematics and Statistics, Northwest Normal University, Lanzhou, China); Du, Xiaoni; Li, Xiaodan **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 362-365, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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45. On the delivery probability study in mobile ad hoc networks

Yang, Bin (School of Computer and Information Engineering, Chuzhou University, Chuzhou; 239000, China); Wu, Zhenqiang; Ma, Lisheng; Fan, Yuanyuan **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 133-136, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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46. Intelligent routing algorithm based on deep belief network for multimedia service in knowledge centric VANETs

Zhang, Tao (Beijing University of Posts and Telecommunications, State Key Laboratory of Networking and Switching Technology, Beijing; 100876, China); Chen, Xingyan; Xu, Changqiao **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 1-6, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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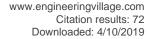Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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48. An optimized content uploading scheme for D2D communications underlaying cellular networks

Liu, Xiaolan (School of Systems Information Science, Future University Hakodate, Hokkaido; 041-8655, Japan); Ma, Lisheng; Jiang, Xiaohong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 182-186, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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49. Lattice based authenticated key exchange with universally composable security

Zhong, Yan-Tao (Research Center, Shenzhen NST Technology Co. Ltd, Shenzhen, China) **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 86-90, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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50. A differential privacy preserving framework with nash equilibrium in genome-wide association studies

Han, Ziwei (Shaanxi Normal University, School of Computer Science, Xi'an, China); Liu, Hai; Wu, Zhenqiang **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 91-96, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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51. A novel terminal security access method based on edge computing for IoT

Chen, Songlin (EPRI, China Southern Power Grid Co. Ltd., Guangzhou, China); Jiang, Yixin; Wen, Hong; Liu, Wenjie; Chen, Jie; Lei, Wenxin; Xu, Aidong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 394-398, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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52. Least-unavailability path selecting algorithm based on RBF for disaster-survivable software-defined optical networks

Zhao, Guozhu (School of Computer and Information Engineering, ChuZhou University, China); Ma, Lisheng; Jiang, Xiaohong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 175-181, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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53. The trust-based access control model in the wireless sensor network

Jing-Tarur, Luo (State Grid Sichuan Economic Research Institute, Planning and Review Center, Chengdu, China); Shi-Ying, Yao; Ji-Jun, Gou; Qi-Yang, Xu **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 112-116, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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54. Capacity of 3D MANETs under packet redundancy and receiver probing

Wang, Wu (School of Mathematics and Computer Science, Yunnan Minzu University, Kunming, China); Yang, Bin; Wang, Xin; She, Yumei; Shen, Shikai **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 164-168, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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55. Enhancement of supermarket business and market plan by using hierarchical clustering and association mining technique

Rokaha, Bhagawan (Wakkanai Hokusei Gakuen University, Wakabadai 1-2290-28, Wakkanai, Hokkaido, Japan); Ghale, Dhan Prasad; Gautam, Bishnu Prasad **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 384-389, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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56. SLAT: Sub-trajectory linkage attack tolerance framework for privacy-preserving trajectory publishing

Liu, Xiangwen (Jiangsu University, School of Computer Science and Communication Engineering, Zhenjiang, China); Wang, Liangmin; Zhu, Yuquan **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 298-303, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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57. L4S: Low-speed software synergetic sampling and detecting long flow for data center network

Tan, Li-Zhuang (School of Electronics and Information Engineerig, Beijing Jiaotong University, Beijing, China); Su, Wei; Gao, Shuai; Cheng, Peng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 169-174, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
Database: Compendex
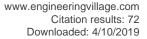Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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58. Lung nodule detection via 3D U-net and contextual convolutional neural network

Zhao, Chen (College of Computer Science and Technology, Xi'an University of Posts and Telecommunications, Xi'an, China); Han, Jungang; Jia, Yang; Gou, Fan **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 356-361, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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59. Adaptive differential privacy interactive publishing model based on dynamic feedback

Lu, Laifeng (Guizhou Provincial Key Laboratory of Public Big Data, Guizhou Universtiy, Guiyang; 550025, China); Li, Yanping; Zhou, Yihui; Tian, Feng; Liu, Hai **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 218-222, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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60. High-reception-rate transmission by dynamic scheduling for wireless body area networks

Yeh, Wei-Ting (National Taiwan Ocean University, Computer Science and Engineering, Keelung, Taiwan); Chao, Chih-Min; Wang, Cong-Xaiang **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 58-62, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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61. Anomalies detection of routers based on multiple information learning

Li, Teng (School of Computer Science, Xidian University, Shaanxi, China); Ma, Jianfeng; Pei, Qingqi; Shen, Yulong; Sun, Cong **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 206-211, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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62. A method for test cases reduction in web application testing based on user session

Wang, Shuyan (Xi'an University of Posts Telecommunications, School of Computer Science Technology, Xi'an, China); Wu, Wentao; Sun, Jiaze **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 378-383, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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63. True random number generation using process scheduling of android systems

Song, Pengfei (Xidian University, School of Cyber Engineering, Xi'an; 710071, China); Zeng, Yong; Liu, Zhihong; Ma, Jianfeng; Liu, Huichuan **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 304-309, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
Database: Compendex
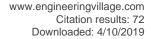Compilation and indexing terms, Copyright 2019 Elsevier Inc.
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64. A privacy-preserving incentive mechanism on multi-bid crowdsourced spectrum sensing

Dong, Xuewen (Xidian University, School of Computer Science Technology, Xi'an; 710071, China); Zhang, Tao; Li, Guangxia; Lu, Di; Tian, Balin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 7-13, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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65. Modified cooperative bait detection scheme for detecting and preventing cooperative blackhole and eavesdropping attacks in MANET

Umar, Mubarak (Department of Computer Science, Bayero University Kano, Kano, Nigeria); Sabo, Abdulrashid; Tata, Auwal A. **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 121-126, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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66. Joint user scheduling for ODFMA-based multi-cell networks

Jabeen, Shahida (Department of Electrical and Computer Engineering, University of Waterloo, Waterloo; ON, Canada); Ho, Pin-Han **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 232-236, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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67. Privacy-utility trade-off of K-subset mechanism

Zhou, Yihui (School of Computer Science, Shaanxi Normal University, Xi'an, China); Song, Guangchen; Liu, Hai; Lu, Laifeng **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 212-217, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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68. Visual tracking algorithm based on improved kernelized correlation filters

Zhang, Futao (School of Computer Science and Technology, Shaanxi Key Laboratory of Network Data Intelligent Processing, Xi'an University of Posts and Telecommunication, Xi'an, China); Wang, Zhongmin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 337-343, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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69. Enhancing carrier frequency offset authentication via fractal dimension

Li, Xufei (School of Computer Science and Technology, Xidian University, China); Zeng, Shuiguang; Tong, Wei **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 137-142, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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70. A novel virtual sensor management scheme for manufacturing network

Gao, Cong (Xi'an University of Posts and Telecommunications, School of Computer Science and Technology, Xi'an, China); Tian, Zhenzhou; Chen, Yanping; Wang, Zhongmin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 29-35, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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71. Research on data-driven industrial internet solutions

Xia, Hong (Xi'an University of Posts and Telecommunications, School of Computer Science, Xi'an, China); Zhao, Jingru; Ma, Xiao; Chen, Yanping; Lv, Hui; Wang, Zhongmin **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 366-371, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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72. Exploiting social tie and SIR characteristic for cooperative jamming: A game model in a two-layer network

Gao, Yan (Xidian University, School of Cyber Engineering, Xi'an; 710071, China); Zeng, Yong; Liu, Zhihong; Ma, Jianfeng; Xiao, Yeqiu **Source:** *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*, p 74-79, February 21, 2019, *Proceedings - 2018 International Conference on Networking and Network Applications, NaNA 2018*
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