



### 1. Novel Firewall Application for Mitigating Flooding Attacks on an SDN Network

Gautam, Yubaraj (Muroran Institute of Technology, Graduate School of Engineering, Hokkaido, Muroran, Japan); Sato, Kazuhiko; Gautam, Bishnu Prasad; Shiratori, Norio **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 449-455, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 2. Petri net modeling and vulnerability analysis of the Heartbleed

Wang, Yichuan (Xi'an University of technology, School of computer science and engineering, Xi'an, China); Wang, He; Hei, Xinhong; Ji, Wenjiang; Zhu, Lei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 155-160, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 3. On the Robustness of Complex System With Percolation Theory Under Node Attack

Yang, Xiaoteng (Shaanxi Normal University, School of Computer Science, Xi'an, China); Zhang, Wenbo; Liu, Bo; Su, Hong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 367-372, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 4. A Proposal of Large Scale Network Route Optimization Technique Based on Genetic Algorithm

Noda, Yusuke (Okayama Prefectural University Soja, Department of Information and Communication Engineering, Okayama, Japan); Gautam, Bishnu P. **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 265-271, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 5. Emergency Virtual Machine Online Migration in Cloud Data Centers

Xie, Zhonghua (Anhui University of Technology, Ma'anshan; 243000, China); Tao, Tao; Ma, Lisheng Source:

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 144-149, 2021,

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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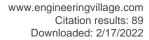
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### 6. Multi-domain Feature Extraction for Human Activity Recognition Using Wearable Sensors

Wang, Aiguo (Foshan University, School of Electronic Information Engineering, Foshan, China); Meng, Yue; Liu, Jinjun; Zhao, Shenghui; Chen, Guilin **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 254-259, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 7. Privacy-Preserving and Efficient Range Counting in IoT Networks

Qin, Ruiyang (Xidian University, School of Computer Science and Technology, Shaanxi, Xi'an, China); Deng, Bowen; Zheng, Lele; Mu, Xutong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 489-494, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications*, NaNA 2021

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#### 8. Beam Selection Algorithm for Beamspace HAP-MIMO Systems Based on Statistical CSI

Zou, Shiyi (Shanghai Jiaotong University, Department of Electronic Engineering, Shanghai, China); Jiang, Lingge; Ji, Pingping; He, Chen; He, Di; Zhang, Guorong **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 47-51, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 9. Privacy-Preserving Proximity Detection Framework for Location-Based Services

Yang, Chen (Shaanxi Normal University, School of Computer Science, Xi'an, China); Jia, Zhen; Li, Shundong **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 99-106, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 10. You Can See, But You Cannot Photograph: An Intelligent Content Protection Scheme for Videos on Screens

Xu, Zhihao (Xidian University, School of Computer Science and Technology, Xi'an, China); Lin, Kezhang; Zhang, Zhiwei; Xu, Wangzhe; Liu, Kui; Wang, Bin; Zhu, Xinghui; Chen, Jiadong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 414-419, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 11. Network Traffic Oriented Malware Detection in IoT (Internet-of-Things)

Wangwang, Wang (Yunnan University, School of Software, Kunming, China); Yunchun, Zhang; Chengjie, Li; Xuchenming, Sun; Yuting, Zhong; Xin, Zhang **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 301-307, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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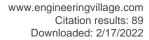
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# 12. Joint Task Offloading and Resource Allocation via Proximal Policy Optimization for Mobile Edge Computing Network

An, Lingling (Xidian University, School of Computer Science and Technology, Xi'an, China); Wang, Zhuo; Yue, Jiahao; Ma, Xiaoliang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 466-471, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 13. A Method for Fast Outlier Detection in High Dimensional Database Log

Song, Xin (Xi'an University of Technology, China); Wang, Yichuan; Zhu, Lei; Ji, Wenjiang; Du, Yanning; Hu, Feixiong **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 236-241, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 14. Comparative study of symmetric cryptographic algorithms

Nurgaliyev, Alibek (Institute of Sustainable Industries and Liveable Cities, Victoria University, Melbourne; VIC, Australia); Wang, Hua **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 107-112, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 15. UAV Deployment with Flexible Height Under SINR Constraint

Zhao, Ke (Kyungpook National University, School of Computer Science and Engineering, Daegu; 41566, Korea, Republic of); Peng, Limei **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 456-460, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 16. Exploration of Simulation Teaching Mode for Intelligent Information Network Course

He, Yue (Beijing University of Posts and Telecommunications (BUPT), Beijing Laboratory of Advanced Information Networks, Beijing; 100876, China); Li, Hui; Li, Yiming; Wu, Qiang; Ji, Yuefeng; Gu, Rentao; Fan, Shaobin **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 401-407, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 17. Covert Communication in D2D Underlaying Cellular Network

Sun, Ranran (Xidian University, School of Computer Science and Technology, Xi'an, China); Yang, Bin; Zhao, Shenghui **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 15-22, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 18. Covert Authentication at the Physical Layer

Li, Xufei (Xidian University, School of Computer Science and Technology, Xi'an; 710071, China); Zeng, Shuiguang; Liu, YangYang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 41-46, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 19. A Modified Vehicular Handover Scheme in Non-standalone 5G Networks With the Assistance of Multi-access Edge Computing

Hong, Gaofeng (Beijing Jiaotong University, School of Electronic and Information Engineering, Beijing; 100044, China); Wen, Qili; Su, Wei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 174-180, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 20. Tetris: Near-optimal Scheduling for Multi-path Deadline-aware Transport Protocol

Liu, Yanwen (Beijing Jiaotong University, School of Electronics and Information Engineering, Beijing, China); Su, Wei; Tan, Lizhuang **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 34-40, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 21. AttentionAE: Autoencoder for Anomaly Detection in Attributed Networks

Qin, Kenan (Shaanxi Normal University, School of Computer Science, Xi'an, China); Zhou, Yihui; Tian, Bo; Wang, Rui **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 480-484, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 22. The Trade-off Between Privacy and Utility in Local Differential Privacy

Li, Mengqian (Guizhou University, College of Computer Science and Technology, Guiyang; 550025, China); Tian, Youliang; Zhang, Junpeng; Fan, Dandan; Zhao, Dongmei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 373-378, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 23. Expression Tree-based Policy Conflict Detection Algorithm

Wang, Xue (Science and Technology on Communication Security Laboratory, Chengdu; 610041, China); Zhang, Hao; Wu, Kaijun **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 361-366, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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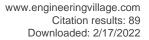
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#### 24. Research on Data Security of Unmanned Aerial Vehicles

Chen, Yuxiang (Science and Technology on Communication Security Laboratory, Chengdu; 610041, China); Hao, Yao; Wu, Kaijun; Yi, Zhongqiang; Peng, Haiyang; Sijie, Liao **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 186-193, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

Database: Compendex

Data Provider: Engineering Village





### 25. A New Symmetric Information Hiding Scheme Based on Cover Randomness

Ren, Fang (Xi'an University of Posts and Telecommunications, School of Cyberspace Security, Xi'an, China); Yu, Mingyu; Xiu, Haiyan; Hou, Wei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 293-300, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 26. Transmission Characteristics of Photonic Crystal Fiber Filled with Magnetic Fluid

Wang, Wu (Yunnan Minzu University, School of Mathematics and Computer Science, Kunming, China); Liu, Yuejuan; Shen, Shikai **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 248-253, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 27. Dual attention mechanism object tracking algorithm based on Fully-convolutional Siamese network

Ma, Sugang (Xi'an University of Posts and Telecommunications, School of Computer Science and Technology, Shaanxi, Xi'an; 710121, China); Zhang, Zixian; Zhang, Lei; Chen, Yanping; Yang, Xiaobao; Pu, Lei; Hou, Zhiqiang **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 282-287, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 28. Random verifiable multi-server searchable encryption scheme

He, Yu (State Key Laboratory of Public Big Data, Guizhou University, Guiyang; 550025, China); Tian, Youliang; Xu, Hua **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 88-93, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 29. A survey on security and privacy threats to federated learning

Zhang, Junpeng (Hebei Normal University, College of Computer and Cyber Security, Shijiazhuang; 050024, China); Li, Mengqian; Zeng, Shuiguang; Xie, Bin; Zhao, Dongmei **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 319-326, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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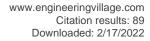
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# 30. A permission generation and configuration method based on Rules and FP-Growth algorithm

Zhu, Lei (Xi'an University of technology, School of Computer Science and Engineering, Shaanxi, Xi'an; 710048, China); Zhang, Ziheng; Hei, Xinhong; Wang, Yichuan; Yang, Ziliang; Hu, Feixiong; He, Ping **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 495-500, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 31. Deep Learning for GPS Spoofing Detection in Cellular-Enabled UAV Systems

Dang, Yongchao (Aalto University, Espoo, Finland); Benzaid, Chafika; Yang, Bin; Taleb, Tarik **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 501-506, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 32. Access Control Scheme Supporting Attribute Revocation in Cloud Computing

He, YaChen (No.30 Research Institute of China Electronics Technology Group Corporation, Chengdu; 610041, China); Dong, GuiShan; Liu, Dong; Peng, HaiYang; Chen, YuXiang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 379-384, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 33. Physical Layer Authentication Using MmWave Channel State Information

Liu, Yangyang (Xidian University, School of Computer Science and Technology, China); Zhang, Pinchang; Li, Xufei **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 30-33, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 34. Online Scheduling of Machine Learning Jobs in Edge-Cloud Networks

She, Jingping (Wuhan University, School of Cyber Science and Engineering, Wuhan, China); Wang, Ne; Zhou, Ruiting; Tian, Chen **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 136-143, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 35. NLEU: A Semantic-based Taint Analysis for Vetting Apps in Android

Liu, Yuanqing (Xidian University, School of Cyber Engineering, Xi'an, China); Xi, Ning; Zhi, Yongbo Source:

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 327-333, 2021,

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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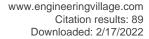
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## 36. Cryptanalysis of Double-trapdoor Hash Function and Multi-Trapdoor Hash Function Schemes

Wang, Xu An (Engineering University of Chinese Armed Police Force, Key Laboratory of Network and Information Security, China); Su, Yunxuan; Zhang, Jindan **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 278-281, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 37. Dynamic Overhead Queue-based Efficient Service Delivery at Edge for Adaptive Live Streaming

Feng, Zichen (Beijing University of Posts and Telecommunications, State Key Laboratory of Networking and Switching Technology, Beijing; 100876, China); Xu, Changqiao; Xiao, Han; Jia, Yongpu; Ding, Zhongyi; Liu, Zhaoyang **Source:**Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 168-173, 2021,

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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#### 38. An efficient authentication scheme based on Zero Trust for UAV swarm

Yang, Dongyu (Science and Technology on Communication Security Laboratory, Chengdu; 610041, China); Zhao, Yue; Wu, Kaijun; Guo, Xiaoyu; Peng, Haiyang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 356-360, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 39. Calibrating Privacy Budgets for Locally Private Graph Neural Networks

Du, Wentao (University of Science and Technology of China, School of Cyberspace Science and Technology, Hefei; 230027, China); Ma, Xinyu; Dong, Wenxiang; Zhang, Dong; Zhang, Chi; Sun, Qibin **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 23-29, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 40. On the Applicability of Multi-Characteristics for the Continuous Authentication in IIoT Scenarios

Zhao, Guozhu (Future University Hakodate, School of Systems Information Science, Hakodate, Japan); Zhang, Pinchang; Ma, Lisheng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 200-205, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 41. Research on PDCCH Channel in 5G NR System

Tianyi, Liang (Science and Technology on Communication Information Security Control Laboratory, Jiaxing; 314033, China); Huijie, Zhu **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 113-118, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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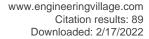
#### 42. Shellshock Bash Vulnerability Modeling Analysis Based on Petri Net

Zhang, Liumei (Xi'an Shiyou University, School of Computer Science, Xi'an, China); Deng, Xi; Wang, Yichuan **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 242-247, 2021,

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### 43. Signature Scheme Based on The SM2 Algorithm in Fabric

Zhang, Yaling (Xi'an University of technology, School of computer science and engineering, Xi'an, China); Wang, Hongyun; Wang, Yichuan; Ji, Wenjiang; Zhu, Lei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 443-448, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 44. Implementation and Analysis of Hybrid DRAM PUFs on FPGA

Zheng, Yu (Xidian University, School of Computer Science and Technology, Xi'an, China); Huang, Zhao; Li, Liang; Xie, Changjian; Wang, Quan; Wu, Zili **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 390-394, 2021, *Proceedings - 2021 International Conference on Networking and Network* 

Applications, NaNA 2021 **Database:** Compendex

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#### 45. CD-SR: A Real-time Anomaly Detection Framework for Continuous Concept Drift

Ding, Zhongyi (Beijing University of Posts and Telecommunications, State Key Laboratory of Networking and Switching Technology, Beijing, China); Yang, Shujie; Liu, Zhaoyang; Ma, Tengchao; Feng, Zichen; Wang, Mingze **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 194-199, 2021,

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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### 46. Privacy-Preserving Federated Generative Adversarial Network for IoT

Wang, Hui (Xidian University, School of Computer Science Technology, Shaanxi, Xi'an, China); Han, Yani; Yang, Shaojing; Song, Anxiao; Zhang, Tao **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 75-80, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 47. Exact Evaluation of Total Variation Distance in Covert Communications

Salem, Ahmed (Future University Hakodate, School of Systems Information Science, Hokkaido, Japan); Wu, Huihui; Jiang, Xiaohong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 119-124, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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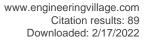
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#### 48. Network Construction Using Overlapping Histogram under Local Differential Privacy

Niu, Cuicui (Guizhou Light Industry Technical College, Department of Humanities and Social Sciences, Guiyang, China); Pan, Zhengzhi; Shi, Wuchao; Liu, Hai **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 472-479, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 49. A Modified K-means User Grouping Design for HAP Massive MIMO Systems

Zhang, Guorong (Shanghai Jiao Tong University, Department of Electronic Engineering, Shanghai, China); Jiang, Lingge; Ji, Pingping; Zou, Shiyi; He, Chen; He, Di **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 288-292, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 50. Heterogeneous Flow Scheduling using Deep Reinforcement Learning in Partially Observable NFV Environment

Lin, Chun-Jen (University of Massachusetts, Department of Electrical and Computer Engineering, Lowell, United States); Luo, Yan; Wang, Liang-Min **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 432-436, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 51. A fine-grained petri model for SQL time-blind injection

Zhang, Guiling (Xi'an University of technology, School of computer science and engineering, Xi'an, China); Zhang, Yaling; Wang, Yichuan; Zhu, Lei; Ji, Wenjiang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 161-167, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 52. Wiretapping or Jamming: On Eavesdropper Attacking Strategy in mmWave Ad Hoc Networks

Zhang, Yuanyu (Xidian University, School of Computer Science and Technology, Xi'an, China); He, Ji; Qu, Qianyue; Zhang, Zhiwei **Source**: *Proceedings* - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 8-14, 2021, Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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#### 53. Research on A Vulnerability Detection Technology for Network Topology Security

Ji, Jianxin (Xi'an University of Technology, Faculty of Computer Science and Engineering, Xi'an, China); Xia, Chunli; Zhang, Tong; Wang, Yichuan; Liu, Sheng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 334-337, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 54. Performance Analysis for Dual-Hop Covert Communication System with Outdated CSI

Bai, Jiaqing (Xian University of Posts and Telecommunications, School of Computer Science and Technology, Xi'an, China); He, Ji; Jiang, Xiaohong; Chen, Lijun **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 206-211, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 55. Energy-efficient UAV Trajectory Planning Based On Flexible Data Rate

Khan, Muhammad Fawad (Kyungpook National University, School of Computer Science and Engineering, Daegu, Korea, Republic of); Peng, Limei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 59-62, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 56. Monitoring System of Carbon Neutralization Forestland in Plateau based on Edge Computing

Kong, Yanchun (Faculty of Construction Engineering Kunming Metallurgy College, Kunming, China); Su, Weibin; Xu, Gang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 217-221, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 57. Dyn-GCN: Graph Embedding via Dynamic Evolution and Graph Convolutional Network for Personal Recommendation

Wang, Zhihui (School of Computer Science, Shaanxi Normal University, Xi'an, China Key Laboratory of Modem Teaching Technology, Ministry of Education, Xi'an, China, Pakistan); Chen, Jianrui; Wang, Peijie; Zhu, Tingting **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 408-413, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 58. Construction of MDS Matrices Based on the Primitive Elements of the Finite Field

Wu, You (Institute of Southwestern Communication (IOSC), Science and Technology on Communication Security Laboratory, Chengdu, China); Dong, Xin-Feng; Wang, Jin-Bo; Zhang, Wen-Zheng **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 485-488, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 59. A Secure Identifier-to-Locator Mapping Mechanism in Smart Identifier Network

Sun, Jiahui (Beijing Jiaotong University, School of Electronic and Information Engineering, Beijing, China); Liu, Ningchun; Gao, Shuai; Su, Wei **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 125-130, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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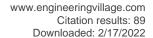
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#### 60. Cold-start Recommendation Method Based on Homomorphic Encryption

Zhou, Tianci (Xidian University, School of Cyber Engineering, Xi'an, China); Zeng, Yong; Li, Yixin; Jiang, Zhongyuan; Liu, Zhihong; Li, Teng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 461-465, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 61. Spectrum Utilization Improvement for Multi-Channel Cognitive Radio Networks with Energy Harvesting

Sun, Wendi (Zhejiang University of Technology, School of Computer Science and Technology, Hangzhou; 310023, China); Liu, Xiaoying; Zheng, Kechen; Xu, Yang; Liu, Jia **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 1-7, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 62. Improved Anonymous Hybrid Authentication Scheme for Body Area Network Utilizing Channel Characteristics

Umar, Mubarak (Shaanxi Normal University, School of Computer Science, Xi'an; 710062, China); Liao, Xuening; Chen, Jiawang **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 81-87, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 63. Covert MIMO Communication in Two-hop Relay Systems

Zhu, He (Future University Hakodate, School of Systems Information Science, Hokkaido, Japan); Wu, Huihui; Jiang, Xiaohong **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 63-68, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 64. Fatigue Detection Technology for Online Learning

Lu, JunJie (Shaanxi Normal University, School of Computer Science, Xi'an, China); Qi, Chao **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 272-277, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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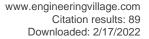
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# 65. A Recommendation Scheme with Reputation-Based Incentive Mechanism on Consortium Blockchain

Ye, Qingyi (Jiangsu University, School of Computer Science and Communication Engineering, Zhenjiang, China); Zhao, Tingting; Sun, Guo; Feng, Xia **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 313-318, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 66. Characterizing and Improving the Probability of Correct Phase Ambiguity Resolution for Uniform Circular Array Phase Interferometers

You, M.-Y. (No. 36 Research Institute of CETC, Communication Information Security Control Laboratory, Zhejiang, Jiaxing; 314033, China); Shi, B.-H.; Ye, Y.-X.; Huang, K. **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 507-512, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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## 67. Network application vulnerability detection based on fuzzing technology

Chong, Chen (Beijing University of Posts and Telecommunications, State Key Laboratory of Networking and Switching Technology, Beijing, China); Ping, Zou **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 351-355, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 68. Wet Aggregate Stability Predicting of Soil in Multiple Land-Uses Based on Support Vector Machine

Zhai, Rui-Zhi (Hohai University, College of Mechanics and Materials, Nanjing, China); Yin, De-Shun; Wang, Jian-Ping; Yuan, Li-Li; Shangguan, Ziheng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 527-531, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 69. Graph Neural Networks for Privacy-Preserving Recommendation with Secure Hardware

Ru, Sisong (University of Science and Technology of China, School of Cyber Science and Technology, Anhui, Hefei; 230027, China); Zhang, Bingbing; Jie, Yixin; Zhang, Chi; Wei, Lingbo; Gu, Chengjie **Source**: *Proceedings* - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 395-400, 2021, Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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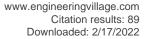
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# 70. Chinese named entity recognition method for the field of network security based on RoBERTa

Zhu, Xiaoyan (Xi'an Jiaotong University, School of Computer Science and Engineering, Xi'an; 710049, China); Zhang, Yu; Zhu, Lei; Hei, Xinhong; Wang, Yichuan; Hu, Feixiong; Yao, Yanni **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 420-425, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 71. Review of Research on the Curriculum for Artificial Intelligence and Industrial Automation based on Edge Computing

Pan, Mingbo (YTBU University, Edge Computing Network Center, Kunming, China); Su, Weibin; Wang, Yikai **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 222-226, 2021,

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### 72. Energy-saving mechanism based on tidal characteristic in computing power network

Pang, Ran (Beijing University of Posts and Telecommunications, Beijing, China); Li, Hui; Ji, Yuefeng; Wang, Guangquan; Cao, Chang **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 150-154, 2021, *Proceedings - 2021 International Conference on Networking and Network* 

Applications, NaNA 2021 **Database:** Compendex

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### 73. Detecting Http Flooding Attacks Based on Uniform Model

Nashat, Dalia (Assuit University, Faculty of Computers and Information, Assuit, Egypt); Khairy, S. Source:

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 94-98, 2021,

Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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## 74. An Improved Method of Median Filtering Forensics for Enhanced Image Security Detection

Wu, Kaijun (Science and Technology on Communication Security Laboratory, Chengdu; 610041, China); Dong, Wanli; Cao, Yunfei; Wang, Xue; Zhao, Qi **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 308-312, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 75. TPLI:A Traceable Privacy-preserving Logistics Information Scheme via Blockchain

Lin, Xiaoguo (School of Computer Science and Communication Engineering, Jiangsu University, Zhenjiang, China); Jing, Pujie; Yu, Chuntang; Feng, Xia **Source**: *Proceedings* - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 345-350, 2021, Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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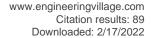
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# 76. Towards Attack and Defense Views to (t, n)-threshold Secret Sharing Scheme Using Information Theory

Yang, Ze (Guizhou University, State Key Laboratory of Public Big Data, College of Computer Science and Technology, Guiyang; 550025, China); Tian, Youliang **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 52-58, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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#### 77. A Game Theory Perspective on IP Routing Protocols Evaluation

Chen, Pin (University of Science and Technology of China, School of Computer Science and Technology, Hefei, China); Gu, Naijie **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 181-185, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 78. Network Intrusion Detection based of Semi-Supervised Ensemble Learning Algorithm for Imbalanced Data

Lin, Zhang (Shangluo University, School of Mathematics and Computer Application, Shangluo, China) **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 338-344, 2021,

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## 79. The Nearest Neighbor Algorithm for Balanced and Connected k-Center Problem under Modular Distance

Li, Rui (Lijiang Cultural and Tourism College, School of information, Lijiang, China); Yang, Zilan **Source**: *Proceedings* - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 385-389, 2021, Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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# 80. The Cooperative Authentication Mechanism and Performance Evaluation for Unmanned Systems

Zhao, Yue (Science and Technology on Communication Security Laboratory, Chengdu; 610041, China); Yang, Yarang; Niu, Yiru; Yang, Dongyu; Tian, Bo; Hao, Yao; Wu, Kaijun **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 212-216, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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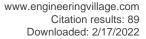
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# 81. A Driving Risk Prediction Approach Based on Generative Adversarial Networks and VANET for Autonomous Trams

Ji, Wenjiang (College of Computer Science and Engineering, Xi'an University of Technology, Xi'an, China); Yang, Jiangcheng; Wang, Yichuan; Zhu, Lei; Qiu, Yuan; Hei, Xinhong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 520-526, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 82. Experimental Demonstration of End-to-End Service Orchestration Architecture based on Northbound API

Tan, Yanxia (China United Network Communications Group Company Limited, Beijing, China); Zhang, Yong; Zheng, Yanlei; Liu, Yacheng; Wang, Guangquan; Ji, Yuefeng **Source:** *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 227-230, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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### 83. CLSDRL: A routing optimization method for traffic feature extraction

Xia, Hong (Xi'an University of Posts and Telecommunications, School of Computer Science and Technology, Shaanxi, Xi'an; 710121, China); Li, Jianguo; Chen, Yanping; Lv, Ning; Wang, ZhongMin; Dong, Qingyi **Source**: *Proceedings* - 2021 International Conference on Networking and Network Applications, NaNA 2021, p 260-264, 2021, Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021

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#### 84. A Fine-tuning-based Adversarial Network for Member Privacy Preserving

Lu, Xiangyi (Shaanxi Normal University, School of Computer Science, Xi'an, China); Ren, Qing; Tian, Feng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 437-442, 2021,

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# 85. Design of Binocular Stereo Vision System Via CNN-based Stereo Matching Algorithm (Open Access)

Jiao, Yan (University of Waterloo, Department of Electrical and Computer Engineering, Waterloo; ON, Canada); Ho, Pin-Han **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 426-431, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

Open Access type(s): All Open Access, Green

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# 86. Heterogeneous Network Embedding With Enhanced Event Awareness Via Triplet Network

Qiao, Zhi (Shaanxi Normal University, School of Computer Science, Xi'an; 710119, China); Liu, Bo; Tian, Bo; Liu, Yu **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 231-235, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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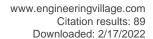
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#### 87. Privacy protection scheme for edge computing based on function encryption

He, Yuanhang (No.30 Research Institute of China Electronics Technology Group Corporation, Chengdu, China); Chen, Lei; Ni, Yi; Wang, Yuyao; Li, Jiangtao; Li, Yufeng **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 131-135, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 88. ConvCatb: An Attention-based CNN-CATBOOST Risk Prediction Model for Driving Safety

Hei, Xinhong (College of Computer Science and Engineering, Xi'an University of Technology, Xi'an, China); Zhang, Hao; Ji, Wenjiang; Wang, Yichuan; Zhu, Lei; Qiu, Yuan **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 513-519, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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# 89. Buffer-Aided Relay Selection for Wireless Cooperative Relay Networks with Untrusted Relays

Zhang, Cheng (Key Laboratory of Modern Teaching Technology, Ministry of Education, Xi'an, China); Liao, Xuening; Wu, Zhenqiang; Qiu, Guoyong **Source**: *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021*, p 69-74, 2021, *Proceedings - 2021 International Conference on Networking and Network Applications, NaNA 2021* 

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