

NFC Secure Payment and Verification Scheme with CS I

Security and Communication Networks

2017, 1-9

DOI: [10.1155/2017/4796373](https://doi.org/10.1155/2017/4796373)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Adaptive and Non-adaptive PVD Steganography Using Overlapped Pixel Blocks. Arabian Journal for Science and Engineering, 2018, 43, 7549-7562.	1.7	22
2	An efficient ROI based copyright protection scheme for digital images with SVD and orthogonal polynomials transformation. Optik, 2018, 170, 242-264.	1.4	27
3	High-Frame Rate Vector Flow Imaging of the Carotid Bifurcation in Healthy Adults: Comparison With Color Doppler Imaging. Journal of Ultrasound in Medicine, 2018, 37, 2263-2275.	0.8	30
4	Securing electronic medical record in Near Field Communication using Advanced Encryption Standard (AES). Technology and Health Care, 2018, 26, 357-362.	0.5	13
5	Digital image ownership authentication via camouflaged unseen-visible watermarking. Multimedia Tools and Applications, 2018, 77, 26601-26634.	2.6	12
6	Privacy management of patient physiological parameters. Telematics and Informatics, 2018, 35, 677-701.	3.5	14
7	Towards Smart Healthcare: Patient Data Privacy and Security in Sensor-Cloud Infrastructure. Wireless Communications and Mobile Computing, 2018, 2018, 1-23.	0.8	36
8	Defend the Clique-based Attack for Data Privacy. Lecture Notes in Computer Science, 2018, , 262-280.	1.0	4
9	A Design of Mobile Phone Privacy Protection Based on Block Chain. Lecture Notes in Computer Science, 2018, , 553-562.	1.0	0
10	Modeling Decisions for Artificial Intelligence. Lecture Notes in Computer Science, 2018, , .	1.0	0
11	Efficient Multi-keyword Searchable Encryption Based on Multi-input Inner-Product Functional Encryption. Lecture Notes in Computer Science, 2018, , 377-392.	1.0	3
12	A Survey on Mobile Edge Computing: Focusing on Service Adoption and Provision. Wireless Communications and Mobile Computing, 2018, 2018, 1-16.	0.8	68
13	Secure Deduplication Based on Rabin Fingerprinting over Wireless Sensing Data in Cloud Computing. Security and Communication Networks, 2018, 2018, 1-12.	1.0	2
14	Hierarchical Polynomial-Based Key Management Scheme in Fog Computing. , 2018, , .		10
15	SDN-Based Secure Localization in Heterogeneous WSN. Lecture Notes in Computer Science, 2018, , 276-287.	1.0	3
16	Verifiable Public-Key Encryption with Keyword Search Secure against Continual Memory Attacks. Mobile Networks and Applications, 2018, , 1.	2.2	1
17	DIAM: Diversified Identity Authentication Mechanism for 5G Multi-Service System. , 2019, , .		1
18	Multi-step Attack Scenarios Mining Based on Neural Network and Bayesian Network Attack Graph. Lecture Notes in Computer Science, 2019, , 62-74.	1.0	8

#	ARTICLE	IF	CITATIONS
19	A Privacy-Preserving Multi-keyword Ranked Search over Encrypted Data in Hybrid Clouds. Lecture Notes in Computer Science, 2019, , 68-80.	1.0	3
20	Content-adaptive selective steganographer detection via embedding probability estimation deep networks. Neurocomputing, 2019, 365, 336-348.	3.5	2
21	Deterministic chaotic finite-state automata. Nonlinear Dynamics, 2019, 98, 2403-2421.	2.7	20
22	Frontiers in Cyber Security. Communications in Computer and Information Science, 2019, , .	0.4	1
23	Designing a fast image encryption scheme using fractal function and 3D Henon Map. Journal of Information Security and Applications, 2019, 49, 102390.	1.8	8
24	Pseudorandom number generator based on enhanced HÃ©non map and its implementation. AEU - International Journal of Electronics and Communications, 2019, 107, 239-251.	1.7	64
25	On cloud security requirements, threats, vulnerabilities and countermeasures: A survey. Computer Science Review, 2019, 33, 1-48.	10.2	152
26	Deep Neural Model for Point-of-Interest Recommendation Fused with Graph Embedding Representation. Lecture Notes in Computer Science, 2019, , 495-506.	1.0	5
27	An Efficient Privacy-Preserving Palmprint Authentication Scheme Based on ElGamal. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 246-267.	0.2	1
28	Modeling Malware Propagation Dynamics and Developing Prevention Methods in Wireless Sensor Networks. Springer Optimization and Its Applications, 2019, , 231-250.	0.6	0
29	AutoCVSS: An Approach for Automatic Assessment of Vulnerability Severity Based on Attack Process. Lecture Notes in Computer Science, 2019, , 238-253.	1.0	2
31	An anonymous entropy-based location privacy protection scheme in mobile social networks. Eurasip Journal on Wireless Communications and Networking, 2019, 2019, .	1.5	32
32	A secure end-to-end proximity NFC-based mobile payment protocol. Computer Standards and Interfaces, 2019, 66, 103348.	3.8	21
33	Outsourced Ciphertext-Policy Attribute-Based Encryption with Equality Test. Lecture Notes in Computer Science, 2019, , 448-467.	1.0	11
34	Privacy-preserving history-based routing in Opportunistic Networks. Computers and Security, 2019, 84, 244-255.	4.0	8
35	Semantic-aware multi-keyword ranked search scheme over encrypted cloud data. Journal of Network and Computer Applications, 2019, 147, 102442.	5.8	19
36	Prototype Device With Lightweight Protocol for Secure RFID Communication Without Reliable Connectivity. IEEE Access, 2019, 7, 168337-168356.	2.6	4
37	Efficient construction of a substitution box based on a Mordell elliptic curve over a finite field. Frontiers of Information Technology and Electronic Engineering, 2019, 20, 1378-1389.	1.5	41

#	ARTICLE	IF	CITATIONS
38	Hybrid Blind Audio Watermarking for Proprietary Protection, Tamper Proofing, and Self-Recovery. IEEE Access, 2019, 7, 180395-180408.	2.6	15
39	Botnet Vulnerability Intelligence Clustering Classification Mining and Countermeasure Algorithm Based on Machine Learning. IEEE Access, 2019, 7, 182309-182319.	2.6	6
40	A Secure and Hybrid Approach for Key Escrow Problem and to Enhance Authentic Mobile Wallets. Smart Innovation, Systems and Technologies, 2019, , 81-89.	0.5	1
41	A deep learning method to detect network intrusion through flow-based features. International Journal of Network Management, 2019, 29, e2050.	1.4	30
42	Video steganography: A review. Neurocomputing, 2019, 335, 238-250.	3.5	93
43	Provably secure anonymous three-factor authentication scheme for multi-server environments. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 611-627.	3.3	34
44	Adaptive optimal multi key based encryption for digital image security. Concurrency Computation Practice and Experience, 2020, 32, e5122.	1.4	21
45	Research and Implementation of Security Vulnerability Detection in Application System of WEB Static Source Code Analysis Based on JAVA. Advances in Intelligent Systems and Computing, 2020, , 444-452.	0.5	2
46	A QoS-aware virtual machine scheduling method for energy conservation in cloud-based cyber-physical systems. World Wide Web, 2020, 23, 1275-1297.	2.7	141
47	Hybrid domain watermarking technique for copyright protection of images using speech watermarks. Journal of Ambient Intelligence and Humanized Computing, 2020, 11, 1835-1857.	3.3	12
48	Even faster retinal vessel segmentation via accelerated singular value decomposition. Neural Computing and Applications, 2020, 32, 1893-1902.	3.2	7
49	CUPS: Secure opportunistic cloud of things framework based on attribute-based encryption scheme supporting access policy update. Security and Privacy, 2020, 3, e85.	1.9	3
50	Data Communication and Networks. Advances in Intelligent Systems and Computing, 2020, , .	0.5	6
51	Service Oriented, Holonic and Multi-agent Manufacturing Systems for Industry of the Future. Studies in Computational Intelligence, 2020, , .	0.7	7
52	Fog Computing Monitoring System for a Flexible Assembly Line. Studies in Computational Intelligence, 2020, , 197-209.	0.7	3
53	Privacy-preserving authentication scheme for on-road on-demand refilling of pseudonym in VANET. International Journal of Communication Systems, 2020, 33, e4087.	1.6	13
54	A Hybrid-Based Verifiable Secret Sharing Scheme Using Chinese Remainder Theorem. Arabian Journal for Science and Engineering, 2020, 45, 2395-2406.	1.7	9
55	Image Processing and Communications. Advances in Intelligent Systems and Computing, 2020, , .	0.5	1

#	ARTICLE	IF	CITATIONS
56	A novel countermeasure technique to protect WSN against denial-of-sleep attacks using firefly and Hopfield neural network (HNN) algorithms. Journal of Supercomputing, 2020, 76, 6860-6886.	2.4	43
57	Privacy and security of Internet of Things devices. , 2020, , 183-214.		1
58	Implementation and practical problems of chaos-based cryptography revisited. Journal of Information Security and Applications, 2020, 50, 102421.	1.8	49
59	mHealth Authentication Approach Based 3D Touchscreen and Microphone Sensors for Real-Time Remote Healthcare Monitoring System: Comprehensive Review, Open Issues and Methodological Aspects. Computer Science Review, 2020, 38, 100300.	10.2	30
60	Security and Performance in IoT: A Balancing Act. IEEE Access, 2020, 8, 121969-121986.	2.6	24
61	WordChange: Adversarial Examples Generation Approach for Chinese Text Classification. IEEE Access, 2020, 8, 79561-79572.	2.6	12
62	Understanding phishers' strategies of mimicking uniform resource locators to leverage phishing attacks: A machine learning approach. Security and Privacy, 2020, 3, e120.	1.9	6
63	An efficient certificateless public auditing scheme in cloud storage. Concurrency Computation Practice and Experience, 2020, 32, e5924.	1.4	7
64	Robust and Lightweight Key Exchange (LKE) Protocol for Industry 4.0. IEEE Access, 2020, 8, 132808-132824.	2.6	35
65	Review of Android Malware Detection Based on Deep Learning. IEEE Access, 2020, 8, 181102-181126.	2.6	42
66	Authorisation, attack detection and avoidance framework for IoT devices. IET Networks, 2020, 9, 209-214.	1.1	3
67	Towards Securing Routing Based on Nodes Behavior During Spectrum Sensing in Cognitive Radio Networks. IEEE Access, 2020, 8, 171512-171527.	2.6	10
68	A Lightweight Genetic Based Algorithm for Data Security in Wireless Body Area Networks. IEEE Access, 2020, 8, 183460-183469.	2.6	25
69	Cybersecurity Challenges Associated With the Internet of Things in a Post-Quantum World. IEEE Access, 2020, 8, 157356-157381.	2.6	32
70	A Virtual Network Resource Allocation Model Based on Dynamic Resource Pricing. IEEE Access, 2020, 8, 160414-160426.	2.6	4
71	An Efficient Blockchain-Based Bidirectional Friends Matching Scheme in Social Networks. IEEE Access, 2020, 8, 150902-150913.	2.6	8
72	Proof of outsourced encryption: cross verification of security service level agreement. CCF Transactions on Networking, 2020, 3, 229-244.	1.0	1
73	Cryptanalysis and improvement of a blind multi-document signcryption scheme. Cryptologia, 2021, 45, 450-464.	0.4	1

#	ARTICLE	IF	CITATIONS
74	Detection of SQL Injection Vulnerability in Embedded SQL. IEICE Transactions on Information and Systems, 2020, E103.D, 1173-1176.	0.4	5
75	A Lightweight and Formally Secure Certificate Based Signcryption With Proxy Re-Encryption (CBSRE) for Internet of Things Enabled Smart Grid. IEEE Access, 2020, 8, 93230-93248.	2.6	34
76	Multicriteria dragonfly graph theory based resource optimized virtual network mapping technique for home medical care service provisioning in cloud. Peer-to-Peer Networking and Applications, 2020, 13, 1872-1885.	2.6	2
77	A lightweight verifiable outsourced decryption of attribute-based encryption scheme for blockchain-enabled wireless body area network in fog computing. International Journal of Distributed Sensor Networks, 2020, 16, 155014772090679.	1.3	16
78	Differential Privacy for Weighted Network Based on Probability Model. IEEE Access, 2020, 8, 80792-80800.	2.6	9
79	Thwarting ICMP Low-Rate Attacks Against Firewalls While Minimizing Legitimate Traffic Loss. IEEE Access, 2020, 8, 78029-78043.	2.6	8
80	Cryptanalysis and constructing S-Box based on chaotic map and backtracking. Applied Mathematics and Computation, 2020, 376, 125153.	1.4	62
81	An Unsupervised Deep Learning Model for Early Network Traffic Anomaly Detection. IEEE Access, 2020, 8, 30387-30399.	2.6	117
82	A robust medical image encryption in dual domain: chaos-DNA-IWT combined approach. Medical and Biological Engineering and Computing, 2020, 58, 1445-1458.	1.6	87
83	Security and Privacy for Green IoT-Based Agriculture: Review, Blockchain Solutions, and Challenges. IEEE Access, 2020, 8, 32031-32053.	2.6	223
84	Encryption of 3D medical images based on a novel multiparameter cosine number transform. Computers in Biology and Medicine, 2020, 121, 103772.	3.9	14
85	Mutual Authentication in Body Area Networks Using Signal Propagation Characteristics. IEEE Access, 2020, 8, 66411-66422.	2.6	18
87	A Review on Privacy Preservation of Social Networks Using Graphs. Journal of Applied Security Research, 2021, 16, 190-223.	0.8	8
88	A Comprehensive Survey of Databases and Deep Learning Methods for Cybersecurity and Intrusion Detection Systems. IEEE Systems Journal, 2021, 15, 1717-1731.	2.9	64
89	An Expressive "Test-Decrypt-Verify" Attribute-Based Encryption Scheme With Hidden Policy for Smart Medical Cloud. IEEE Systems Journal, 2021, 15, 365-376.	2.9	19
90	An incentive mechanism for crowdsourcing markets with social welfare maximization in cloud-edge computing. Concurrency Computation Practice and Experience, 2021, 33, 1-1.	1.4	12
91	SDN-based cyber defense: A survey. Future Generation Computer Systems, 2021, 115, 126-149.	4.9	46
92	Nowhere to Hide: Efficiently Identifying Probabilistic Cloning Attacks in Large-Scale RFID Systems. IEEE Transactions on Information Forensics and Security, 2021, 16, 714-727.	4.5	29

#	ARTICLE	IF	CITATIONS
93	Genetic and chaotic signatures in offspring " an encrypted generation of image family. Multimedia Tools and Applications, 2021, 80, 8581-8609.	2.6	1
94	Modelling and Implementation of Complex Systems. Lecture Notes in Networks and Systems, 2021, , .	0.5	0
95	A novel parking-lot intelligent selection algorithm based on gray relational analysis considering user preferences. Journal of Algorithms and Computational Technology, 2021, 15, 174830262098373.	0.4	1
96	A survey on information hiding using video steganography. Artificial Intelligence Review, 2021, 54, 5831-5895.	9.7	23
97	LAKA: Lightweight Authentication and Key Agreement Protocol for Internet of Things Based Wireless Body Area Network. Wireless Personal Communications, 2022, 127, 1067-1084.	1.8	52
98	A Cyber Deception Method Based on Container Identity Information Anonymity. IEICE Transactions on Information and Systems, 2021, E104.D, 893-896.	0.4	0
99	Benchmarks for Designing a Secure Devanagari CAPTCHA. SN Computer Science, 2021, 2, 1.	2.3	1
100	Breaking Text-Based CAPTCHA with Sparse Convolutional Neural Networks. Lecture Notes in Computer Science, 2019, , 404-415.	1.0	3
101	Using Four Modalities for Malware Detection Based on Feature Level and Decision Level Fusion. Advances in Intelligent Systems and Computing, 2020, , 1383-1396.	0.5	1
102	DCONST: Detection of Multiple-Mix-Attack Malicious Nodes Using Consensus-Based Trust in IoT Networks. Lecture Notes in Computer Science, 2020, , 247-267.	1.0	11
103	Anonymized User Linkage Under Differential Privacy. Communications in Computer and Information Science, 2019, , 309-324.	0.4	2
104	Statistical Distributions of Partial Correlators of Network Traffic Aggregated Packets for Distinguishing DDoS Attacks. Lecture Notes in Computer Science, 2019, , 365-378.	1.0	1
105	A New Mechanism to Secure IPv6 Networks Using Symmetric Cryptography. Lecture Notes in Computer Science, 2019, , 229-246.	1.0	1
106	Multi-keyword Search Based on Attribute Encryption. Lecture Notes in Computer Science, 2019, , 340-346.	1.0	1
107	CAPTCHA Recognition Based on Kohonen Maps. Advances in Intelligent Systems and Computing, 2020, , 296-305.	0.5	3
108	A Survey on Chatbots Using Artificial Intelligence. , 2020, , .		5
109	NSAPs: A novel scheme for network security state assessment and attack prediction. Computers and Security, 2020, 99, 102031.	4.0	3
110	An Evolutionary Task Offloading Schema for Edge Computing. Communications in Computer and Information Science, 2020, , 529-540.	0.4	1

#	ARTICLE	IF	CITATIONS
111	Customs-Based Distributed Risk Assessment Method. Communications in Computer and Information Science, 2020, , 417-429.	0.4	2
113	Detection of DDoS Attack in IoT Using Machine Learning. Communications in Computer and Information Science, 2022, , 190-199.	0.4	0
114	A Hierarchical Intrusion Detection Model in Wireless Sensor Networks. , 2021, , .		0
115	R&R tool for Android applications hiding malicious features. , 2022, , .		1
117	Breaking CAPTCHA with Capsule Networks. Neural Networks, 2022, , .	3.3	2
118	Implementaci3n de tecnologÃa NFC en el canal HORECA. Revista Estrategia Organizacional, 2022, 11, 9-24.	0.2	0
119	AESRSA: A New Cryptography Key for Electronic Health Record Security. Communications in Computer and Information Science, 2022, , 237-251.	0.4	4
120	A novel approach for detection of APT malware using multi-dimensional hybrid Bayesian belief network. International Journal of Information Security, 2023, 22, 119-135.	2.3	5
121	A Secure Framework for Internet of Medical Things Security Based System Using Lightweight Cryptography Enabled Blockchain. Communications in Computer and Information Science, 2022, , 258-272.	0.4	1
122	A risk assessment model for similar attack scenarios in industrial control system. Journal of Supercomputing, 0, , .	2.4	0
123	Development of A Hybrid Near Field Communication Payment System for a Closed Community. , 2023, , .		0