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Title word cross-reference

5 [BBBB⁺20]. *K* [XHTZ20]. *Z* [HZZ20].

***nix** [LCSD20].

-Means [XHTZ20].

2020 [Ano20a, Ano20e, Ano20g, Ano20f].

802.11ah [ZM20].

absolute [ZZJC20]. **access** [ABK⁺20, LCSD20]. **Acoustic** [GSE20].
Acquisition [US20]. **active** [XYH⁺20]. **Actor** [DANS20]. **ad** [MBP20].
ad-hoc [MBP20]. **address** [SPZ⁺20, ZZJC20]. **administration** [SSRK20].
Advanced [HZ20]. **adversarial** [MBGF20]. **affect** [vSRW⁺20]. **against**

[AA20, HZ20, LJO⁺20, RZW⁺20]. **air** [GSE20]. **air-gapped** [GSE20].
ALERT [DANS20, MFA20]. **algorithm** [XYH⁺20]. **aligning** [PFR20]. **Am**
 [XGS⁺20]. **Analysis**
 [ACG20, AABE20, CDM⁺20, FBL20, GAL⁺20, HSL20, PMF⁺20, YPWS20].
Android [AYS20, ACG20, GAL⁺20]. **AnForA** [ACG20]. **ANiTW**
 [ALZ⁺20]. **anonymous** [ABK⁺20]. **app** [OMO20]. **Applications** [ACG20].
approach [HZ20, RRMSM⁺20, WNF20, dSFG20]. **Approaches** [SPZ⁺20].
approximate [MBH20]. **apps** [GAL⁺20]. **April** [Ano20a]. **architecture**
 [YKG20]. **art** [PLS20]. **artificial** [XYH⁺20]. **assessment**
 [BBJ20, LKW⁺20, SSRK20, US20, WNF20, SP20]. **attack**
 [BGL⁺20, WLQ20]. **attacks** [AA20, LJO⁺20, RZW⁺20, WLC⁺20, XGS⁺20].
Attribute [BGL⁺20]. **auctions** [AN20]. **authentication**
 [AK20, ABK⁺20, WZZW20, ZM20]. **Automated** [ACG20, WBNT20].
Automatic [ZQMC20]. **Automator** [ACG20]. **aware** [ABK⁺20].
Awareness [WMC20, BTDH20].

base [ZZJC20]. **based** [AK20, ATMN20, AA20, AYS20, CL20, HZZ20,
 LLX⁺20, LLZY20, LLLZ20, MFA20, MZA⁺20, PFR20, RRM20, WLQ20,
 XYH⁺20, ZLF⁺20, ZZCD20, ZZJC20, dSFG20]. **Bayesian** [WNF20]. **be**
 [SPV20]. **behaviour** [OMO20]. **between** [WMC20]. **Bi** [LJO⁺20].
Bi-directional [LJO⁺20]. **bid** [AN20]. **biometric** [SK20, TTP20].
biometrics [GBG20]. **BiRe** [LJO⁺20]. **Bitcoin** [AABE20]. **black**
 [RZW⁺20]. **black-box** [RZW⁺20]. **Blockchain**
 [SPZ⁺20, MZA⁺20, YPDC20, ZWX⁺20]. **blockchain-based** [MZA⁺20].
blockchain-enabled [YPDC20]. **blockchains** [LLZY20]. **blocks** [MBH20].
Board [Ano20b, Ano20c, Ano20d]. **books** [MFA20]. **bot** [RRMSM⁺20].
botnets [PCK20, PMF⁺20]. **bounds** [CXLV20]. **box** [RZW⁺20]. **breaches**
 [Wes20]. **buffer** [LZD⁺20]. **business** [PFR20]. **Bypassing** [CXLV20].

Can [SPV20, SCSO20]. **cancellable** [TTP20]. **CAPTCHA** [AA20]. **case**
 [SBL20]. **cause** [SCSO20]. **Challenges** [PCK20, SPZ⁺20]. **change**
 [ATMN20]. **characteristics** [AK20]. **checking** [CXLV20, CDM⁺20]. **choices**
 [BTDH20]. **CHOP** [CXLV20]. **cities** [MZA⁺20]. **class** [RRMSM⁺20].
classification [RRMSM⁺20]. **client** [LYD20, LJO⁺20]. **client-controlled**
 [LYD20]. **client-side** [LJO⁺20]. **cloud** [ATMN20, CB20, DSC20, LYD20].
clustering [XHTZ20]. **Co** [CL20]. **Co-presence** [CL20]. **code**
 [MFA20, ZQMC20]. **code-books** [MFA20]. **commercial** [RDS20].
committee [LLZY20]. **committee-based** [LLZY20]. **common** [MBH20].
competence [BBJ20]. **components** [SCSO20]. **Comprehensive**
 [AN20, LKW⁺20, MBP20]. **compressive** [DABB20]. **computation**
 [LLX⁺20]. **Computer** [RZ20]. **computers** [GSE20]. **concept** [BBBB⁺20].
conflict [SCSO20]. **constraints** [BBBB⁺20]. **content** [Wes20]. **Context**
 [ABK⁺20, CL20, ZZCD20]. **Context-aware** [ABK⁺20]. **Context-based**
 [CL20]. **Contextualising** [PFR20]. **contracts** [DSC20, SPZ⁺20]. **Control**

[US20, ABK⁺20, BZE⁺20, LCSD20]. **controlled** [LYD20]. **convex** [CXLV20]. **correlation** [MFA20]. **countermeasures** [PCK20]. **covert** [PCK20]. **culture** [WMC20]. **curation** [PMF⁺20]. **Cyber** [YKG20, HZ20, bOJW20]. **cyber-physical** [HZ20, bOJW20]. **cyberbullying** [BKA20]. **Cybersecurity** [BZE⁺20, BBJ20, WNF20, vSRW⁺20].

Data [US20, GSE20, LYD20, MZA⁺20, PMF⁺20, SBL20, WLC⁺20]. **data-driven** [PMF⁺20]. **data-oriented** [WLC⁺20]. **DDoS** [WLQ20]. **Deanonymizing** [AABE20]. **decision** [SP20]. **deduplication** [LYD20]. **Deep** [AYS20]. **defense** [HZ20]. **defined** [LKW⁺20, YPDC20]. **denoising** [ZZCD20]. **descriptions** [OMO20]. **Design** [WBNT20]. **detection** [ATMN20, AYS20, BKA20, CDM⁺20, CL20, LLLZ20, LZD⁺20, MFA20, RRMSM⁺20, RDS20, WLQ20, ZLF⁺20]. **detector** [XGS⁺20]. **Determining** [ZZJC20]. **development** [BBJ20, PLS20]. **device** [SCSO20]. **devices** [AYS20]. **diagnosis** [LLX⁺20]. **differential** [XHTZ20]. **dimensional** [CB20]. **directional** [LJO⁺20]. **disruption** [DANS20]. **Distributed** [OCJ20, XHTZ20]. **DL** [AYS20]. **DL-Droid** [AYS20]. **DNS** [PCK20]. **driven** [PMF⁺20, WLC⁺20]. **Droid** [AYS20]. **dynamic** [CB20, HZ20, WLQ20].

ECG [DABB20]. **eclipse** [XGS⁺20]. **eclipsed** [XGS⁺20]. **Editorial** [bOJW20, RZ20, Ano20b, Ano20c, Ano20d]. **education** [BTDH20]. **Effects** [DANS20]. **efficient** [RZW⁺20, ZM20, ZZCD20]. **embedded** [HZZ20]. **embedding** [BBBB⁺20]. **empirical** [YPWS20]. **enabled** [YPDC20]. **Enclave** [RRM20]. **Enclave-based** [RRM20]. **Encrypted** [PCK20]. **energy** [OCJ20]. **enhancement** [SK20]. **environment** [CB20, CDM⁺20]. **environments** [WZZW20]. **EspyDroid** [GAL⁺20]. **Ethereum** [XGS⁺20]. **evade** [HSL20]. **evaluation** [BGL⁺20, CB20]. **evil** [LJO⁺20]. **evolving** [PMF⁺20]. **Examining** [WMC20]. **excluding** [MBH20]. **execution** [HSL20]. **exercises** [BBJ20]. **exfiltration** [GSE20]. **experiment** [SPV20]. **experimental** [AA20]. **Exploiting** [HSL20]. **extending** [WNF20]. **extreme** [JHD⁺20].

factor [WZZW20]. **failures** [WZZW20]. **Fair** [DSC20, LLZY20, WNF20]. **fake** [RDS20]. **family** [CDM⁺20]. **fans** [GSE20]. **Fansmitter** [GSE20]. **feature** [MBGF20, WLQ20]. **features** [BKA20, ZLF⁺20]. **February** [Ano20e]. **feedback** [WLQ20]. **FGACFS** [LCSD20]. **field** [SPV20]. **file** [LCSD20]. **fine** [AK20, LCSD20]. **fine-grained** [AK20, LCSD20]. **fingerprint** [SK20, TTP20]. **firmware** [ZZJC20]. **fish** [XYH⁺20]. **fish-swarm** [XYH⁺20]. **FKR** [ZM20]. **Forecasting** [YPWS20]. **Forensic** [ACG20, ALZ⁺20, HSL20]. **Forensics** [ACG20, AJHA20]. **Formal** [AJHA20]. **formalization** [SPZ⁺20]. **framework** [BBJ20, LKW⁺20, MZA⁺20]. **friendly** [ZWX⁺20]. **functions** [YKG20].

G [BBBB⁺20]. **GADM** [RDS20]. **Game** [LYD20]. **games** [HZ20]. **gapped**

[GSE20]. **generation** [XYH⁺20]. **GQM** [PFR20]. **GQM-based** [PFR20]. **grained** [AK20, LCSD20]. **granted** [OMO20]. **guaranteeing** [XHTZ20].

harm [SCSO20]. **hashing** [SK20]. **Heuristic** [dSFG20, vSRW⁺20]. **Heuristic-based** [dSFG20]. **hidden** [AABE20, JHD⁺20]. **hoc** [MBP20]. **hull** [CXLV20]. **hunting** [JHD⁺20]. **hybrid** [BBJ20]. **Hypervisor** [ATMN20]. **Hypervisor-based** [ATMN20].

identification [ALZ⁺20]. **IEEE** [ZM20]. **image** [AA20, ZZCD20]. **image-based** [AA20]. **impact** [MBH20]. **implementation** [WBNT20]. **implementing** [WNF20]. **improved** [JHD⁺20]. **Improving** [BKA20, FBL20]. **including** [FBL20]. **incomplete** [BGL⁺20]. **increased** [MBGF20]. **individual** [SPV20, WMC20]. **indoor** [AK20]. **induced** [LZD⁺20]. **industrial** [BZE⁺20]. **inferring** [PMF⁺20]. **Information** [SSRK20, WMC20, ALZ⁺20, BGL⁺20, DANS20, FBL20, PLS20, SP20, Wes20]. **infrastructure** [HLFR20]. **Inner** [SCSO20]. **integration** [ZLF⁺20]. **Intel** [RRM20]. **Intelligence** [WLC⁺20]. **Intelligence-driven** [WLC⁺20]. **Intelligent** [ALZ⁺20]. **Internet** [HLFR20, PMF⁺20]. **Internet-of-Things** [PMF⁺20]. **intrusion** [ATMN20, MFA20, ZLF⁺20]. **inverse** [GBG20]. **Invertible** [TTP20]. **IoT** [PMF⁺20, WBNT20]. **irreversible** [GBG20]. **issue** [RZ20, bOJW20].

January [Ano20f].

kernel [ZQMC20]. **key** [HLFR20]. **knowledge** [AJHA20].

label [RZW⁺20]. **label-only** [RZW⁺20]. **layer** [JHD⁺20]. **learning** [AA20, AYS20, BKA20, JHD⁺20, PMF⁺20, RZW⁺20]. **Lever** [DANS20]. **Lightweight** [SP20]. **LiSRA** [SP20]. **local** [XHTZ20]. **location** [AK20]. **location-based** [AK20]. **LocAuth** [AK20]. **loop** [LZD⁺20].

machine [AA20, BKA20, JHD⁺20, RZW⁺20]. **malicious** [CDM⁺20, ZZCD20]. **malware** [AYS20, JHD⁺20, LLLZ20]. **Manual** [RDS20]. **March** [Ano20g]. **MARTE** [HZZ20]. **matching** [MBH20, ZZCD20, ZZJC20]. **Means** [XHTZ20]. **measuring** [SBL20]. **mechanism** [LJO⁺20]. **media** [ALZ⁺20]. **medical** [LLX⁺20, SBL20]. **method** [HZZ20, LLLZ20, MFA20, WLQ20]. **methodology** [PFR20]. **metrics** [OCJ20, PFR20]. **MIPS** [ZZJC20]. **ML** [LLLZ20]. **ML-based** [LLLZ20]. **MLP** [WLQ20]. **MLP-based** [WLQ20]. **mobile** [CDM⁺20]. **Model** [CDM⁺20, ZLF⁺20, AJHA20, LJO⁺20, WNF20]. **modeling** [HZZ20]. **models** [FBL20, RZW⁺20]. **modified** [XYH⁺20]. **monitoring** [DABB20]. **Multi** [CB20, LLX⁺20, LJO⁺20, WZZW20]. **Multi-dimensional** [CB20]. **multi-factor** [WZZW20]. **multi-model** [LJO⁺20]. **multi-party** [LLX⁺20]. **multi-server** [WZZW20]. **multivariate** [ATMN20].

network [AJHA20, WNF20]. **networking** [YPDC20]. **networks** [AK20, LKW⁺20, MBP20, MBGF20, ZM20, MBGF20]. **neural** [MBGF20]. **neutralization** [SPV20]. **noise** [GSE20]. **Non** [TTP20, HSL20]. **Non-Invertible** [TTP20]. **non-uniform** [HSL20]. **novel** [LLLZ20, ALZ⁺20].

O2O [RDS20]. **objectives** [PFR20]. **oblivious** [RRM20]. **occurrence** [FBL20]. **one** [RRMSM⁺20]. **one-class** [RRMSM⁺20]. **online** [ATMN20, AJHA20]. **only** [RZW⁺20]. **optimization** [CXLV20]. **organization** [ZWX⁺20]. **organization-friendly** [ZWX⁺20]. **oriented** [OMO20, WLC⁺20]. **outsourcing** [ZZCD20]. **overcome** [SPV20]. **overflow** [LZD⁺20]. **Oxley** [Wes20].

P4 [YPDC20]. **P4-to-blockchain** [YPDC20]. **packet** [YPDC20]. **parser** [YPDC20]. **party** [LLX⁺20]. **password** [SPV20]. **payments** [DSC20]. **performance** [SK20]. **permission** [OMO20]. **permissionless** [LLZY20]. **Persistent** [HZ20]. **Phishing** [dSFG20]. **phylogenetic** [CDM⁺20]. **physical** [HZ20, bOJW20]. **PKI4IoT** [HLFR20]. **plane** [WLC⁺20]. **platforms** [RDS20]. **policy** [PLS20, SPV20]. **political** [DANS20]. **Precise** [GAL⁺20]. **predicting** [Wes20]. **prediction** [dSFG20]. **predictive** [FBL20]. **presence** [CL20]. **preserving** [AN20, LLX⁺20, MZA⁺20, ZZCD20]. **Privacy** [LLX⁺20, ZZCD20, AN20, MZA⁺20, XHTZ20, bOJW20]. **Privacy-preserving** [LLX⁺20, ZZCD20, AN20, MZA⁺20]. **PrivySharing** [MZA⁺20]. **proactive** [HZ20]. **program** [HSL20]. **programming** [WLC⁺20]. **progress** [Ano20f]. **proof** [BBBB⁺20]. **proof-of-concept** [BBBB⁺20]. **protocol** [LLZY20]. **protocols** [AN20]. **psychological** [BKA20]. **public** [HLFR20, SSRK20]. **PVIDM** [ZZCD20].

Qualifying [SBL20]. **queries** [PCK20]. **Query** [RZW⁺20]. **Query-efficient** [RZW⁺20].

RAM [RRM20]. **Random** [XYH⁺20]. **randomization** [WLC⁺20]. **ranges** [YKG20]. **real** [AYS20, LZD⁺20, MFA20]. **real-time** [MFA20]. **real-world** [LZD⁺20]. **recommendations** [US20]. **record** [HSL20]. **record/replay** [HSL20]. **reference** [ZZJC20]. **Reflection** [LJO⁺20, GAL⁺20]. **relationship** [WMC20]. **renewable** [OCJ20]. **replay** [HSL20]. **requests** [OMO20]. **resilient** [WLC⁺20]. **resource** [OCJ20]. **Response** [DANS20]. **Reversing** [GBG20]. **review** [RDS20]. **Risk** [SP20, vSRW⁺20, FBL20, WNF20]. **robustness** [MBGF20]. **routing** [OCJ20]. **runtime** [CXLV20].

Sarbanes [Wes20]. **SCADA** [US20]. **Scenarios** [YKG20]. **scheme** [CB20, LLX⁺20, ZM20]. **schemes** [WZZW20]. **sealed** [AN20]. **sealed-bid** [AN20]. **Secure** [DABB20, AA20, LLX⁺20, MZA⁺20, OCJ20, YPDC20]. **Security** [MBP20, OMO20, SK20, SP20, WMC20, BBBB⁺20, BTDH20, FBL20, HZZ20, LKW⁺20, PLS20, PFR20, RZ20, SSRK20, US20, WZZW20,

WBNT20, Wes20, YKG20, YPWS20, bOJW20]. **Security-oriented** [OMO20]. **selection** [LLZY20, WLQ20]. **Self** [MBGF20, LLX⁺20]. **Self-feature-squeezing** [MBGF20]. **self-serviced** [LLX⁺20]. **sensing** [DABB20]. **server** [WZZW20]. **service** [AABE20]. **serviced** [LLX⁺20]. **services** [DSC20]. **setting** [ZZCD20]. **settings** [MBGF20]. **SGX** [RRM20]. **shape** [ZZCD20]. **Shapeshifter** [WLC⁺20]. **sharing** [MZA⁺20]. **shield** [XYH⁺20]. **side** [LJO⁺20]. **slice** [BBBB⁺20]. **smart** [DSC20, MZA⁺20, SCSSO20, SPZ⁺20, XGS⁺20, bOJW20]. **smartphone** [BTDH20]. **social** [ALZ⁺20, AJHA20]. **software** [HZ20, LKW⁺20, YPDC20]. **software-defined** [LKW⁺20]. **Solving** [BBBB⁺20]. **Spartan** [MBGF20]. **spatial** [ZLF⁺20]. **spatial-temporal** [ZLF⁺20]. **Special** [bOJW20, RZ20]. **spurious** [ALZ⁺20]. **squeezing** [MBGF20]. **State** [PLS20]. **Static** [LZD⁺20]. **statistical** [ATMN20]. **statistics** [ZZJC20]. **strategies** [HZ20]. **strategy** [dSFG20]. **string** [ZZJC20]. **study** [AA20, LYD20, SBL20]. **Supervisory** [US20]. **support** [SP20]. **survey** [AN20, BZE⁺20, BTDH20, CL20, GBG20, MBP20, dSFG20]. **swarm** [XYH⁺20]. **symmetric** [SK20]. **SYN** [LJO⁺20]. **synthesis** [ZQMC20]. **system** [AK20, LCSD20, SBL20, ZLF⁺20, ZWX⁺20]. **systems** [BZE⁺20, DANS20, HZ20, MFA20, US20, bOJW20].

Taxonomy [DANS20]. **technique** [ALZ⁺20, LLLZ20]. **techniques** [CL20, SPV20]. **template** [SK20, TTP20]. **temporal** [ZLF⁺20]. **testbed** [WBNT20]. **testbeds** [YKG20]. **Text** [ALZ⁺20]. **textual** [OMO20]. **theoretical** [LYD20]. **Things** [HLFR20, PMF⁺20]. **threat** [FBL20]. **threat-occurrence** [FBL20]. **Threats** [HZ20]. **time** [HSL20, MFA20]. **tool** [ACG20]. **tools** [YKG20]. **Tor** [AABE20]. **tracking** [ATMN20]. **transactions** [AABE20]. **transparency** [SBL20]. **trees** [BGL⁺20]. **trust** [CB20, OCJ20]. **twin** [LJO⁺20]. **Twitter** [BKA20, RRMSM⁺20]. **two** [JHD⁺20]. **two-hidden-layer** [JHD⁺20].

Understanding [WZZW20]. **uniform** [HSL20]. **URL** [dSFG20]. **URL-based** [dSFG20]. **user** [BKA20, BTDH20, OMO20]. **user-granted** [OMO20]. **users** [AABE20]. **userspace** [LCSD20]. **using** [AK20, AYS20, BKA20, DSC20, OMO20, RRM20, SK20, WLQ20].

vehicular [MBP20]. **verifiable** [DSC20, ZZCD20]. **verification** [HZZ20, ZQMC20]. **via** [GSE20]. **view** [OMO20]. **visualization** [LLLZ20]. **vulnerabilities** [SPZ⁺20, YPWS20]. **Vulnerability** [US20].

Watermarking [ALZ⁺20]. **WBAN** [ABK⁺20]. **Weaponizing** [DANS20]. **wild** [PMF⁺20]. **wireless** [AK20]. **world** [LZD⁺20].

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