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Title word cross-reference

#31415 [KLA+22]. **#Segments** [WZX+22].

3 [CCS+24]. 5 [BBBB+20]. 1 [RCD21]. 2 [CG24]. *i* [HKM+23]. *K* [LSTL24, XHTZ20, GT24a, LS20, LLL+23c, SHK+21, SYG+21]. *L* [RKG+25]. $\mathcal{O}(\infty)$ [ZCS+23]. *N* [BDA23, SQL+24b, WLY+24, MT21c, OO21, TQJ+23]. *Q* [DP25, WHW+24]. S^3 [OX22]. *Z* [HZZ20].

***nix** [LCSD20].

-Anonymity [SHK+21, GT24a, LS20]. **-based** [AOA22]. **-gram** [TQJ+23, BDA23, SQL+24b]. **-HTLC** [MT21c]. **-Means** [XHTZ20, LSTL24]. **-moments** [RKG+25]. **-network** [WHW+24]. **-shot** [WLY+24].

/102599 [HuRMMW22].

1.2 [TO22]. **102463** [ZHJ+23]. **102757** [GMLB23]. **111** [ZHJ+23]. **112**

SJMP23, SHH+24, TXY+23, WMK23, XLZ24, ZLC+23a, ZHJ+23, AHZL25, AA22a, BBMW21, BTM21, BAC+23, CFZL22, CLL24, CVL22, CSKD22, DVAAM23, EA20, GHMG24, HMS21, HCCS22, KT23, LCZ+24, LYLT24, LWZ22, LWLT21, MSCJ21, MMSJ25, NGX+23, PSP+22, QMW20b, RDM20, dCFA+23, SLC+21, TLY+24, WWWS24, WAPA25, WHLS24, YLL+22, YL23, YHS24, YQL24, YCLZ24, YLY20, YKY24, YWW24, ZHJ+21].
Anomaly-based [KTGDE20, YLL+22]. **Anonymity** [SHK+21, GT24a, LS20, XCSZ21, YFO+21]. **anonymization** [FMA22, JN23, SS23b]. **Anonymous** [AA24b, ABK+20, OO21, SJX+20, XCSZ21]. **anormaly** [LCZY23]. **antecedents** [SA22]. **Anti** [MRSV21, YLL23, BMV24, GMBV21, GMPMS21, JK23, KL24, LL21a, LZX+23, NBBS22, SGSS22, SARG23, VK22, WS21, WTC+22, XSL+24, ZXH+25]. **anti-forensics** [WS21, WTC+22]. **anti-fraud** [VK22]. **anti-fuzzing** [KL24]. **anti-malware** [GMPMS21, LL21a, NBBS22, XSL+24]. **Anti-money** [YLL23]. **anti-phishing** [BMV24, GMBV21, SARG23]. **Anti-Repackaging** [MRSV21]. **anti-spoofing** [JK23]. **anti-theft** [LZX+23, ZXH+25]. **anti-virus** [SGSS22]. **Anticipating** [DGH21]. **antiphishing** [HSL23]. **AntiTomo** [LXZ+22]. **antivirus** [RG23]. **antiviruses** [BCdGG20, BDC+22]. **anxiety** [WLKT23, WS24]. **anycast** [PdARD24]. **APELID** [VDN24]. **API** [AZ20, AZES21, CZLZ24, DSN+22, LCZ+22, LLL+22c, SN24, SLBG21, STM+20, WGS+25, YLH+24, YWZ+24]. **Apícula** [DSN+22]. **APLDP** [SSZ+24]. **Apollon** [PAGDG24]. **Apologize** [MGTK22]. **app** [FCSP21, LLG20, OMO20a, RMCT23, SLBG21, TTRY20, ZLCA21, HP23]. **app-in-the-middle** [LLG20]. **appeal** [JDB+23]. **appliances** [AL23, LLC+23]. **Applicability** [Les21, FHW22, KEK+21, PLE+23, vGCHZ24]. **Application** [LCP+23, CBK22, DS21, JDB+23, KEB23, LLL+22a, LM23, NMCRB21, RSEK20, Sar21, SB23, WK23, vdKWH20]. **application-layer** [SB23]. **Applications** [ACG20, NLA+23, SHL+20, APK24, CCVMZ24, CWL+22, FD23, GRdAS23, HZG19, HZG20, LSWR20, LCA+23, MR23, NCN24, PLE+23, RT20, RKH+22, SSC23, WK23, WPS20, ZXZ+20, ZTD21, ZTY+20a]. **applied** [NGJ+22]. **applies** [ARB20]. **Applying** [AA21a, AMA21, MKC+23, KS23a]. **appraisals** [VM21]. **Approach** [FEA22, LSXJ22, MAK21, NN24, ÖEÖ22, YWX+22, AGBT23, AIBKJ24, AJ20, AA22a, AN23, AAAAS20, APK24, AZES21, AMM+21, BC23a, BKSA25, BDC+23, dCBJSdS23, BBD23, BTAK21, BLR23, CVZHN25, CGCY21, CKV22, DS20, FXL+20, FZZ+25, FKvdA+24, FJR23, GZS+22, GMP24, GT24b, GL21, HDS21, HHP+24, HZG19, HZG20, HZ20b, HSH24, IB20, JYS21, JK21a, JAAS+23, KKRP21, KAM+21, Kem23, KT25, LdGW+22, LXH+23, LFHH22, LFW+25, LHYW22, MRSP24, MNMS24, MBFIdD21, MC20, MSP+20, MHSK21, MDB24, MMIS22, MTD+24, NGX+23, OSPP22, QYYH24, RFdS23, RRMSM+20, REHS24, SDA+24a, SAA20, SYZ+23, SSK22,

SS24b, STM+20, SYL+20, SPSK24, TCY+20, TZZ+21, TML+20, TCYL21, VBS+25, VS24, WNF20, WTW21, WLLS22, WTHL25, WRG+21, WJB23, WZG24, WPAG24, WP21, XLH+25, XLS24, YWZ20, YLW+24b, ZCAP23, ZWDE24, ZJL+20, ZLCA21, ZTD21, ZW24, ZZL+22, ZH24, ZSGB+22]. **approach** [dSFG20, CBK22]. **Approaches** [KMG21, SPZ+20, WFT22, CSRA22, FFLQ23, FFLQ24, LSWR20, LBD+23, LX21, RJ24, VDL24, WTL+24]. **approximate** [MBH20, vDK22]. **apps** [CQLW25, GAL+20a, HP23, HZ20a, KMP+20, vdSFF20b]. **April** [Ano20a, Ano21a, Ano22a, Ano23a, Ano24a]. **APT** [LFC+25, LdSP21, NZZ+22, RKW+23, RG25, SGSS22, SN24, SHSK20, TNN+22, XLWC24, YLW+24b]. **APT-MMF** [XLWC24]. **APT-related** [LdSP21]. **Aquila** [NMLN23]. **Arabian** [ARB20]. **Arabic** [PA20]. **arbitrary** [PTD20]. **Archimedes** [RVS24]. **Architecture** [SSS+21, AMA22, CRP22, DWX+23, DPSS23, FK22, HAKK21, HZG+23, HXX+24, HZZ+24, JWG+24, JE21, KKY+23, LXC+20, LHYW22, PRTV22, RMVG25, dCFA+23, SMCP21, SCOE23, SZL+24, STZ+22, Tek21, TLY+24, YKG20, ZWF+24, ZLY23, dASJ+23]. **architecture-based** [HZZ+24]. **architectures** [BF23, KZFM24, VAW+20, ZYGL25]. **Area** [HMBY23, DMB21, HAKK21, KJI+24, TLKW20, UWL22]. **areas** [CZCX20, OAA+22]. **ARES** [CS24]. **ARM** [CJJ+22, CSLK24, FDK+22, JK21b]. **ARM-based** [FDK+22]. **ARP** [MTD+24]. **art** [AMC23, KDE20, LWZ+23, PLS20, PAA+24, QS22]. **artefacts** [AN21]. **artifacts** [NRKK23, VB20]. **Artificial** [BC23a, GRJV24, ILVR+24, JDBB20, JIG22, SDA+24a, SJMP23, Wan21, XYH+20, ZCZW24]. **AS-level** [GMH+23]. **ASCA** [NMLN23]. **ASCA-squeeze** [NMLN23]. **Asian** [ÖEÖ22]. **ASLR** [Jan22]. **aspect** [SWK20]. **aspects** [SS24a]. **assembly** [BSG23, GAJ25, JWG+24]. **assess** [CBK22]. **assessed** [KIAV22]. **Assessing** [AVR20, AMVG24, CVZHN25, FHW22, Fur22, KAFDW22, Olu22, RMCT23, SKKG25, SKG21, WCP+23, YCMM20, ZWDE24, AAT23, GMSA24, MBB+23, ZZ20]. **Assessment** [BVB+23, SM23, TRM22, AZO+23, ARS+25, BBJ20, BKV+23, BSO25, DGH21, EFI23, ESBJ20, GB21, GG22, GRdAS23, GKB21, HLL+21, HSH24, KLJE24, LKW+20, Les21, LCZY23, MYMC20, MWL23, MR23, NDDH+21, OLH+23, PAM+24, SSHP21, SLZP24, SSRK20, TAES20, US20, WNF20, YWL25, YLSJ23, ZLY+20, vdSFF20b, SP20]. **assessments** [SSHP21, SS23a]. **asset** [SDG20]. **assets** [Ade21, HLL+21]. **assistance** [GYYK22, STH+22]. **assistant** [LCA+23]. **assistants** [BMAP24]. **assisted** [DKSS20, FDK+22, SBV24, TD24, NCM24]. **associated** [BJZ+23, GSG23b, KMK+24, TJ20]. **Association** [AD23, NPCM24, NZZ+22, QJQ22, TDYQ23, TW20]. **assurance** [KR23]. **assured** [TW20]. **Asymmetric** [WNI20]. **asynchronous** [TCYL21]. **ATDAD** [YL23]. **ATS** [LLF+23]. **ATS-O2A** [LLF+23]. **ATT&CK** [LHC24, PL23, SSK+24, ZFS25]. **attached** [KLA+22]. **Attack** [AA23, BP24, DV24, GYG+23, LLL+20b, LYL+23, MSZ20, PC22, VBCM23, WML+23, WCOZ23, YLDW23, ZGZL23, Zen23, SHM22a, AIBKJ24, AN23,

AEA24, AÇ23, AGAP24, AGBB22, BHO23, BD23, BTS23b, BM24, BGL+20, CGS22, CZX+21, CWZ+24a, CWZ+24b, CMCVGH+23, DP25, DHW24, DMB21, DS23, DGH21, DMZ24, DDW+23, DCS24, DZZ+22, GWF+24, GT24b, GB23, HLC+24, HLQD23, HSX+24, HYW+20, HNNN+24, HZX+21, HXZ+21, HZL+23, ILVR+24, kJLcL24, JYWS25, KM24b, KXZ+23, KLSD24a, KLSD24b, KD21, KS23a, KEK+22, KL22, KL23, LLJL23, LKL23, LWS+20, LMD+22, LLF+23, LHX23, LWYG24, LCX+25, LYS+24, LWL21, LLX+23, LKLZ24, LPS23, LLLC22, LLL23d, MRSP24, MLM20, MZWM23, MG24a, MPM23, MLB+25, MK24, MQH+23, MLS+23, MSL+25, MT21c, NGJ+22, NH21, NCW+23, OFIdD+20, PKK+21, PJL23, PL23, QZP23, QJDD24, RJ21, RDPR25, RKRS24, RZY+24, RMVG25, RGP23, SBV24, SSK23b, SKG21].
attack [SHSK20, SZCZ24, TSW+24, TLKW20, Tek21, TD21, VS25, WIOO24, WLQ20, WYW+22, WYJ+22, WYL+24, WYJ+24, WHE+23, WHW+24, XCY+25, XSC+23, XHWL20, YKN21, YK22b, YZL+20, YHY23b, YLW+24b, ZWF+24, ZLY+20, ZDH+23, ZLH22, ZM22, ZSL24, ZQCX24, ZXXG24, ZXL+24, ZNL+20, ZLY+21, ZD21, ZH24, ZC24, ZYGL25, ZCD+22, ZZZ+23, ZLL24]. **attack-defense** [TSW+24]. **attacker** [GHZS23, SS22]. **Attacking** [AKAFQ22]. **AttackNet** [KZFM24]. **Attacks** [BRV+22, BBR20, CCO+20, HZG19, HZG20, KDBS22, KFS+22, LLL+23a, SYA+21, SUC23, WLC+22, XLZ+22, AHC22, AMC23, AB23, AAS24, AMVG24, AA20, AWJB21, AQAK21, FAAF23, ABC22, AK24a, ADC+20, AXAL24, AMM+21, APPN23, BvtH+23, BMAP24, BKPZ21, CMMST22, CLS22, CTH+22, CCS+24, CDLC24, CZG+22, DG20, DCK+23, DDCK22, DVAAM23, DS20, DZZ+21, FL21, GIO24, GGC24, Gal20b, GPC+22a, GR23, GR24, GMPMS21, GVJ23, GSY+20, GSLS21, GLB+22, GLX+23, GYZ+23, HMK+20, HFLZ23, HY21, HMB+21, HDZ+22, HXZ+24, HCLRM20, HLYZ21, HZ22, HSH24, HYZ+24, IHJZ21, JQYL22, JN23, JGS+24, JYS21, JJW+23, KKR+24, KJCL20, KJI+24, KKJ+21, KHG24, KJJ+24, KAO+23, KJ23, KT25, KR21, LT25, LSN+21, LKA+21, LLL+20a, LLD+25, LHZZ24, LX21, LWW+21, LWZ+23, LRH+21, LHS21, LWZ22, LXY+24, LKLZ24, LPZF24, LGXZ22, LJO+20, LLZJ22, LLPL25, LXW+24]. **attacks** [MT24, MLC+23, MCM+24, MKC+21, MBB+23, MCC+24, MAAA20, MAR+23, MDB24, MMIS22, MKZ+23, MTD+24, NBBS22, NN24, NPF+23, NJ22, NOVJ23, PFG+24, PBG22, PAGDG24, PX21, QJQ22, QMW+20a, QWW+22, QY22, RS23, RZ20b, RZW+20, RSÁGVV23, RFdS23, RHH+22, RNSS23, SKD23, SB23, SM24, SMvH+21, SYH+22, SLX+23, TSAG24, TWLK22, TAF24, TTP23, VBS+25, VPM23, WIOO24, WW25, WLC+20, Wan21, WYW+22, WLLS22, WZX23, WYF+24, WZC+24, WFY+20, XMK21, XGS+20, XHW+22, YHW+23, YS22, YWWH22, YLW+24b, ZHL+22, ZDZD24, ZTYA25, ZLZ+24, ZCJ+20, ZZWF21, ZZS+23, ZCPB23, ZZ20, dNPM+21]. **attainable** [GMP24]. **attempts** [BJZ+23]. **Attention** [WDJ+23, BLC+24, CXL+24, CCH+23, CZX+21, CWHH23, CXC+24, DH25, GSSC24, GRJV24, HXZ+23, HZ22, JFQ+22, KLZ24, LWH+24, QMW20b, RKRS24, RSÁGVV23, SS23a, SCW+22, TLY+24, WML+23, WLY+24,

Automating [MM21, TRM22]. **Automation** [GCS22, BDC+23]. **Automator** [ACG20]. **automotive** [LM24, PLE+23, SBJ+24, dASJ+23]. **Autonomous** [HFK+24, KKJ+21, MSL+25, PX21, ZC24]. **AutoVAS** [JK21a]. **AV** [BCdGG20]. **AVA** [MNMS24]. **AVA-MA** [MNMS24]. **Avaddon** [YP21]. **Availability** [ASB+21]. **averaging** [Kem23]. **aviation** [DCS+22, LSG+24]. **avionic** [DMRV21]. **avoidance** [VS24, WLKT23]. **AVX** [KSC23]. **AVX-TSCHA** [KSC23]. **aware** [AJ20, ABK+20, BQA+23, CPV23, DZSL25, DZSCR24, DLC+24b, HCL+23, JGS+24, JB21, JLB22, LWX+22, LZW+24, MCS22, MS23, SYZ+23, WYL+24, XWJ+24, ZTY+20b]. **Awareness** [HMPS20, WMC20, AMD+21, ADO23, AMA21, BMV24, BTDH20, CVZHN25, CC20, Cha24a, GMPA23, GSG23a, HHT23, HG21, HSŠ+22, KIMJ23, KGIS21, MBR23, ND23, OK23, RSEK20, SEGD+22, SAM25, SYC+24, TKS21, VBM23, vdSF21].

B [FL21, LWS+20, LWLT21, LWT24]. **BA** [GB23]. **Backdoor** [GLB+22, GB23, SYA+21, SUC23, AKWR21, CDLC24, HSX+24, LCX+25, LLLC22, MZWM23, MG24a, MQH+23, RZY+24, WZX23, WYF+24, XMK21, XHW+22, ZSL24, ZDZD24, ZZS+23]. **backdoors** [CCC+24, SZY+22]. **Background** [DDCK22, DHL+23]. **Bad** [SGC23, TRH21]. **Badaslr** [Jan22]. **Bagging** [ZH24]. **balanced** [MLXC24]. **Balancing** [FVV23, XCSZ21]. **Bangladeshi** [SRFC24]. **bank** [CVZHN25, VK22]. **banking** [KKS+22, SCCZ20, WASA24]. **banks** [ADM23]. **Bard** [RCA24]. **Barriers** [GAW+23, HNH+22]. **base** [ZZJC20]. **Based** [AAB22, BDA23, LSXJ22, NN24, QYJ22, QXS+22, TXY+23, VAW+20, YWX+22, YLDW23, SHM22a, AGBT23, AAT23, AHSZ21, AZO+23, AHC22, AJ20, AA22a, ABAM22, ADÖU+20, AEA24, AESF23, AA22b, AMM23, AK20, ATMN20, AB23, ACKS22, ACLA22, ASAA21, AA20, AAAK23, AYS20, AZ20, AES22, AZDF20, ACC+20, ADC+20, ACD+24, AOA22, BS24a, BWZ+25, BKS22, BC23b, BD23, BBD23, BBA20, BBMW21, BA20, BLR23, BGA24, BS20, CLX21, CXL+24, CTC+25, CB22a, CCL+22, CCH+23, CDMO24, CDJD24, CLHT24, CRP22, CZ24, CYL+21, CZX+21, CZZ+21, CTH+22, CWHH23, CQC+24, CXC+24, CCC+24, CKG22, CFT22, CL20, DP25, DG20, DHW24, DKSS20, DL21, DGS+23, DVAAM23, DS20, DA20, DMM+23, DBG24, DCH+22, DLL24, DYW24, DC23, ETAB22, EYYZ20, FWF+23, FHSQ20, FXZ22, FHZ+22, FYL+24, FFLQ23, FFLQ24, FZZ+25, FRF24, FLLY24, FD23]. **based** [FSN22, FFB+23, FMU22, FDK+22, GGC24, GLM+24, GAS+23, GDM+24, GWL+23, GSS20a, GVJ23, GRJV24, GZH+24, GMBN21, GKS24, GFH+22, GXZ23, GPD+23, GYL+24, GHZ+24, GJB22, GKC22, GYG+23, HMK+20, HYW+21, HRFS24, HHSL20, HCL+23, HHL24, HLZ+25, HRU24, HDS21, HMS21, HuRMMW22, HMMW22, HLL+21, HZM21, HWW+25, HCLRM20, HHP+24, HZ20a, HZZ20, HXZ+21, HZYT23, HLX+24, HZX+20, HSK22, HZG+23, HXX+24, HZZ+24, HSH24, ISR+23, IE22, IHJZ21, JKR+21, JFQ+22, JIG22, JLQ+20, JCJ+21, KM24a, KXZ+23, KLW+23, KDDM20a,

KDDM20b, KKP22, KS20, KMG21, KAK21, KIMJ23, KAU+23, KEM+25, KEK+21, KC22, KZYZ22, KTGDE20, KOO24, KRR23, KSSL22, KS23b, KT25, KEK+22, LTL+22, LLL+23a, LCC+22, LLJL23, LFC+25, LCZW20, LWS+20, LLX+20, LGL21, LL21a, LZCS22, LCZ+22, LMD+22, LLL+22c, LLF+23, LTZ23, LHX23, LSG+24, LWYG24, LSTL24, LCCZ24, LHL+24a, zLXZrxZ25, LQY+20, LS20, LWZC23, LWD+25, LLLB22, LX21]. **based** [hLHhLfW21, LHG+24, LWZ+24, LLZY20, LLLZ20, LGJW21, LZDZ21, LZZ+21, LHS21, LS21, LRL+22, LXZ+22, LFHH22, LJJ22, LWL+23, LFHX23, LXY+24, LSLL24, LFW+25, LGG25, LJ22, LZA+23, LZHL20, LZS+20, LHW+20, LLPL25, LWLT21, LLL23d, LZ20, MLM20, MSCJ21, MZW+23, MLXC24, MYW24, MFA20, MZA+20, MS23, MSG22, MMC24, MVVL+24, MHE24, MBB+23, MGL+20, MKL21, MLQ+23, MKH24, MSL+25, MWR20, MWL23, MAAA20, MCMMMA23, MDB24, MMdSdS23, MMIS22, MHLZ22, NGJ+22, NH21, NK21, NJ22, NPL+23, NCW+23, NGX+23, OS22, OYZ+20, OSPP22, Onw20, OX22, OZW+21, ÖEÖ22, Özt24, PRTV22, PMA+23, PLW+23, PSN+22, PA20, PSP+22, PMNL21, PYT20, PLW+21, PGP+24, PVFM+21, PFR20, PGC+24, PTD20, PC24, PC22, QZT+22, QMW20b, QY22, QMC+22, RRM20, RPR+21, RKH+22, RS23, RGG+24, RKRS24, RLL+23, RG25, RFdS23, RGPAF20, RSEK20, RTBK21, SA20, SAR24, SAA20, SCH+20]. **based** [SMCP21, SCBP24, SU21, SCE21, Sar21, SKD23, SY24, STB+20, SVA21, SWL24, SZL+24, SLCS24, SK24a, SCW+22, SGS+22, SFX24, SEGD+22, SKM21, SGJ+25, SYH+22, SQL+24a, SQL+24b, SSGM21, SS23b, SSK23b, STM+20, SG21, SKS21, SJ21, SZC+21, SCL+21, STH+22, SLX+23, SLL23, SYC+24, SWW+25, TYAH+24, TSAG24, TSKG23, TML+20, TDYQ23, TQJ+23, TSW+24, TYZ+24, TAES20, TLK+24, Tek21, TY22, TW20, TCYL21, TZZ22, TZZ+23, TD21, TC23, TLY+24, VS25, VAAG23, VK22, WLQ20, WLHC21, WWH+22, WYJ+22, WJT+22, WGRZ23, WCZW23, WTL+23, WCW+23, WZX23, WML+23, WYP+24, WZW24a, WLH+24, WCZ+24, WSW24, WZC+24, WYJ+24, WPZW25, WTHL25, WJB23, WK23, WBC+23, WZY+23, WFLX23, WWZ24, XGL20, XLH+25, XGS+21, XLWC24, XZZ+24, XLY+20, XLW24, XYH+20, XSK23, XX20, XWW+20, XLS24, XHWL20, YMR+22, YHY23a, YZL+20, YL20, YLS+22, YWK+22, YHZ+22, YLL+22, Yan23, YK24]. **based** [YWZW24, YFdCdC+24, YCLZ24, YSM+21, YLZ+21, YKY24, YK23, YWWH22, YWW24, YSZ24, YWL+20, YLY+23, YHH+24, YLW+24b, YXL+22, ZPP20, ZWF+24, ZJL+20, ZLF+20, ZWW+21, ZYH+22, ZJW+22, ZLH22, ZCLW23, ZMF+23, ZX23a, ZXB+24, ZSL24, ZQCX24, ZXXG24, ZTYA25, ZXH+25, ZWB+25, ZGM21, ZGS24, ZZL+22, ZLY23, ZZW+24, ZSWT24, ZY21, ZHZ+22, ZZCD20, ZD21, ZFWL22, ZC24, ZSL25, ZZJC20, ZJJS+22, ZZZ+23, ZSGB+22, ZTJ+21, ZLL24, dSFG20, dSVST23, KS23b, GZS+22, RXFZ21, LL21b, RKH+22, YCCZ21, YKK24]. **bases** [DPKHP22]. **Basic** [BF23]. **battle** [GRJV24, BS24b]. **Bayes** [GL21, Vu22, ZX23b]. **Bayesian** [EYYZ20, FXZ22, Kem23, LZZ+21, WNF20, YJK+24, YQL24, dPR23].

LTZ23, LLJ+23, LXC+20, PFG+24, PdARD24, PJ23, TSW+23, TDM+21, WTC+22, ZMLP23]. **cross-architecture** [DWX+23, JWG+24, LXC+20]. **cross-border** [GRdAS23, PdARD24]. **cross-device** [GMLB22, GMLB23]. **Cross-domain** [KMH+22, LXZ+23, WTC+22]. **Cross-Layer** [KFHM24]. **Cross-Ledger** [ZYH+22]. **cross-modal** [TSW+23]. **cross-organizational** [PJ23]. **cross-platform** [LLJ+23]. **cross-regional** [ASM20]. **Cross-Router** [SOZ+23a]. **cross-sectorial** [TDM+21]. **Cross-site** [HXZ+23, CPR21, PFG+24]. **crowdsensing** [SSZ+24, ZXZ+20]. **crowdsourcing** [AIJ23, GLL+24]. **CRUSOE** [HSŠ+22]. **crypto** [TML+20]. **cryptocurrencies** [QS22, WNI20]. **cryptocurrency** [hPRPJ23, XWZ+20]. **Cryptographic** [BAAM23, BRM21, LsJC+22]. **cryptography** [PMNL21]. **cryptosystem** [PMNL21]. **cryptosystems** [SSC23]. **CSE** [GJB22]. **CSE-IDS** [GJB22]. **CSec** [GSS20a]. **CSRF** [ABC22]. **CTGAN** [LHL+24a]. **CTGAN-SVM** [LHL+24a]. **CTI** [SL20, SVP21]. **CTI-SOC2M2** [SVP21]. **CTIMD** [CZLZ24]. **Cue** [YK24]. **Cue-based** [YK24]. **cues** [BHWE22, BTH22]. **Cultivating** [KMOC20]. **culture** [Als20, GMSA24, MVSSZ24, SA22, ST25, TFP21, UNBF21, WMC20, ZWDE24, dVABH20]. **culture-behaviour** [ST25]. **culture-Perspectives** [dVABH20]. **cumulative** [CZZ+21]. **curated** [LM24]. **curation** [PMF+20]. **Current** [GG22, UNBF21, VRPTB+23, AMA21, BWB+21, BOS+21, PvSvdB24]. **curriculum** [LFHY23]. **curriculum-guided** [LFHY23]. **curse** [DBB+24]. **curve** [LQY+20, STM+20]. **curves** [OS22]. **custom** [WTL+21]. **CVD** [WXT+24]. **CVE** [SHM22a]. **CVFP** [MS23]. **CWE** [SHM22a]. **Cyber** [ATMA23, AÇ23, AA23, BHO23, CCE23, CCO+20, CZLZ24, Da 22, Da 23, DCS+22, EAN+22, FWMJ+23, GKB21, HMPS20, Hod21, HZX+21, KMG21, KBD+23, LSN+21, LKS+23, MTN+23, NN24, PS21, PNFBH23, DAAM24, RCA20, SSN22, SSTRD22, TRM22, VBF21, YKG20, ZFS25, ACRB23, AKH24, AJ20, ARS+25, AWB24, ASI+20a, ASI+20b, FAAF23, BKSA25, BFW21, BRWF23, BTE23, BFR23, BAM+24, BPL+20, CS23, CPT+22, CYL+24, CPV23, CC20, CRC+23, CYL+21, CCW+24, CSM+24, DMRV21, DGH21, DHL+23, DSBL23, DHZ24, ESBJ20, EA20, GSSC24, GMRB23, GWL+23, GMP24, GSG23b, HNH+22, Het21, HG21, HZ20b, HSŠ+22, IB20, JQYL22, JJT+24, JYWS25, JLS22, KKR+24, KGK23, KLSW24, KN20, KSVY22, LSWR20, LFC+25, LM23, LHC24, LZZ+21, MJZ+25, MB20a, MBB+23, MISO+23, MBR23, NR24, NJ22, NCW+20, ND23, PNF23, PNF24, PLN23]. **cyber** [PL23, PF20, PBA24, PJ23, QJDD24, RSSD23, RKKK25, RGG+24, RSÁGVV23, RK24, SBJ+24, SAK+24, SMM22, Ske22, Ske24, SBV24, SHM22b, SKG21, SHH+24, TRH21, TAES20, TWLK22, TDM+21, TLY+24, UNBF21, UYMM21, WLH+24, WHLS24, YKN21, YK22a, YK22b, YHS24, YWL25, YC25, ZT21, ZMLP23, ZYL+20, ZLY+21, ZSS21, bOJW20]. **cyber-attacks** [FAAF23, LSN+21, MBB+23, NJ22, RSÁGVV23]. **cyber-clustering** [LFC+25]. **cyber-crime** [LSN+21]. **Cyber-enabled** [Hod21]. **cyber-industrial** [TLY+24]. **cyber-insurance** [Ske22, Ske24]. **cyber-persona** [RSSD23]. **cyber-phishing** [BFW21]. **Cyber-Physical**

[CCO+20, KBD+23, BHO23, HZX+21, AJ20, BTE23, CS23, CYL+24, CPV23, HZ20b, LZZ+21, RKKK25, SMM22, SBV24, SKG21, SHH+24, TWLK22, YHS24, bOJW20]. **cyber-physical-social** [CPT+22]. **cyber-relevant** [PF20]. **Cyber-resilience** [SSN22, DSBL23, ESBJ20]. **Cyber-Secure** [NN24]. **cyber-security** [EA20, KSVY22, TRH21, YKN21]. **Cyber-threat** [ATMA23, DAAM24, VBF21]. **Cyberattack** [BPW+20, BCP22, EL22, LWS+25, RKH+22, VM21]. **cyberattacks** [FKvdA+24, KTGDE20, RA25]. **cyberbullying** [BKA20]. **Cybercrime** [CTV21, vdWLM24, AAFF24, Kem23]. **cybercrimes** [BvtH+23, HKM22]. **cyberdefense** [ATJ+22]. **CyberEntRel** [AKH24]. **Cybersecurity** [Arc20, FAAF23, BVB+23, BZE+20, CZK24, FKL23, HR24, KKJ+21, LKS+23, MBF25, RD23, SEGD+22, SCVB21, AHC22, ASA+22, AA24a, Als20, APK24, ARS+25, BTA24, BKS22, BCKN22, BHW24, BBJ20, BKV+23, BSO25, CG24, CVZHN25, Cha24a, CGCY21, CAT20a, CAT20b, CKG22, CAT24, CFYBF23, ESA+23, FSMM24, FRF24, FWR21, FKP+24, Fur21, GBS22, GAW+23, KT23, KMOC20, KLJE24, KRN24, KYKI22, KIMJ23, KKM+25, LHGB21, LK20, Lee23, Les21, MMvS20, MLS+23, MSL+24, MAAG22, NCM24, NNA+23, ND23, OLH+23, OUR+23, PAA+24, PvSvdB24, RCD21, RCD23, RvdSM23, RZ24, SGSCM23, SS23a, SLZP24, SPSK24, ST25, TKKF24, VB24, VBS+25, VF22, WNF20, WASA24, WLL24, WJC23, YQL24, YWPC22, YLSJ23, ZM25, ZJH+24, vSRW+20, vdKSCY22]. **CyberShip** [SEM+23]. **cyberspace** [SK24a, vdB24]. **Cyberthreat** [SL20]. **Cyberthreat-Intelligence** [SL20]. **Cyphal** [HMBY23]. **Czech** [DPSN20].

D [RJ24, CCS+24, MBB+23]. **D-Score** [MBB+23]. **D1** [ZY21]. **D1Sec** [ZY21]. **DAC** [WR24]. **DACH** [BSFB20]. **DaE2** [OA25]. **damage** [HMB+21]. **DAmpADF** [DHW24]. **danger** [JIG22]. **Dangerous** [LYL+23]. **Danish** [KA23]. **DAO** [GVJ23]. **Dark** [BBD+24, CRC+23]. **DARK-KERNEL** [CRC+23]. **darknet** [LLL+22a, MBS20, MRL22, RNSS23]. **DarknetSec** [LLL+22a]. **DaST** [YS22]. **Data** [BGM+23, BP24, DAZ20, GYG+23, GBA22, KFZ+20, KD21, LSXJ22, ÖEÖ22, SAK+24, TWW21, TZZ+23, US20, WZX+22, WASA24, XX20, XHB+21, XCL+24, AD21, AC25, ACC+20, ADC+20, AABLS24, BC23a, BRWF23, BFR23, BLDB24, CPRV21, CZ24, CQL+21, CZZ+23, COH21, CMCVGH+23, DMRV21, DDCK22, DJG+23, DS20, DZSCR24, DVJ+20, DTT+22, ELD24, EA20, FKvdA+24, FL21, GYL+20, GR23, GPAF25, GSY+20, GRJV24, GRdAS23, GPK21, GMB22, GLTH21, GPD+23, GSE20, HFLZ23, HZX+21, HXZ+21, HHL+22, HZX+20, HSQ24, KEB23, KKY+23, KMAHU24, KS23a, KEK+22, LT25, LdGW+22, LWS+20, LL22b, LM23, LLL+23b, LSG+24, zLXZrxZ25, LYD20, LX21, LdSP21, LHH+20, LRH+21, LHS21, LWL21, LRL+22, LSLL24, LZS+20, LWLT21, LWT24, LZ20, MT24, MZA+20, MS23, MGTK22, MLV+21, MVSSZ24, MC22, MR23, MDB24, NNA+23, NCW+23, NM21, OPK20, PRTV22, PMA+23, PdARD24, PSP+22, PMF+20, QJQ22].

LXZ+23, LHD+23, LSG+24, LCZ+24, LCH+24b, LZH+24, LTZ+24, LCW+22, LWZC23, LYLT24, LLLB22, LYS+24, LSAH21, LWZ+23, LLLZ20, LGJW21, LGH21, LRH+21, LHS21, LWL21, LFHH22, LWZ22, LFHX23, LKLZ24, LPZF24, LFW+25, LJ22, LZA+23, LLPL25, LZD+20, LWLT21, LLL23d, MRSP24, MLM20, MSCJ21, MCS22, MG24a, MT24, MAR22, MFA20, MG24b, MK24, MMSJ25, MSG22, MMC24, MCM+24, MRG21, MV25, MC20, MKC+21, MFD25, MSZ20, MSL+25, MC22, MDB24, MMdSdS23, MMIS22, MHLZ22, NH21, NAK23, NK21, NJ22, NRS21, NPL+23, NMLN23, NGX+23, OSPP22, OCMF23, OMO20b, OFIdD+20, OX22, Özt24, PRTV22, PFG+24, PMA+23, PGRS24, PSY+22, PCG23, PSP+22, PCR22, PYT20, PGP+24, PGC+24, PLP+21, PTD20, PC24, PD25, PRPS25, QMW20b, QMC+22, QSA24, RSSD23, RDPR25, RVS24].
detection
[RKH+22, RS23, RKRS24, RG25, RMVG25, Rep23, RSW+21, RRMSM+20, RK24, DAAM24, RDS20, RJ24, dCFA+23, SAA20, SKD23, SY24, SLR25, SLC+21, SZL+24, SK24a, SMC+21, SCW+22, SFX24, SKM21, SGJ+25, SVPM21, ST24, SKKG25, SSG21, SQL+24a, SQL+24b, SDA+24b, SHSK20, SAM25, STM+20, SG21, SGA+23, SWYL20, SCL+21, SOZ+23b, SHH+24, SCL+24, TSAG24, TNN+22, TCY+20, TQJ+23, TSW+23, TLKW20, TTA23, Tek21, TCYL21, TAF24, TSCM21, TC23, TLS23, TLY+24, TD24, VDL24, VS25, VPM23, VDN24, WIOO24, WLQ20, WLHC21, WYW+22, WFT22, WJT+22, WMK23, WTL+23, WT23, WLL+23, WJT+23, WYL+24, WYP+24, WXT+24, WWWS24, WRG+21, WAPA25, WLZ+23, WWLH23, WFLX23, WHW+24, WWZ24, WHLS24, XMK21, XXZ+21, XZZ+24, XLY+20, XLZ24, XLW24, XLL23, XFY21, XT24, YMR+22, YLPZ21, YLS+22, YLL+22, YL23, YHW+23, YHS24, YWZW24, YLH+24, YWZ+24, YQL24, YLY20, YKY24].
detection [YWW24, YW21, YLY+23, YHY23b, YHH+24, YAC25, ZWF+24, ZDH+23, ZLF+20, ZJW+22, ZM22, ZLC+23a, ZCLW23, ZX23a, ZHG+24, ZWB+25, ZGM21, ZHJ+21, ZFT24, Zha24, ZFW+25, ZYL+22, ZLX+24, ZZW+24, ZSWT24, ZLH23, ZLZX24, ZD21, ZH24, ZC24, ZXW+25, ZYGL25, ZCD+22, ZCZW24, ZDM+24, ZCPB23, dSVST23, vGCHZ24, NCM24].
detector [AMM23, LFCD21, QZT+22, WSQ+22, XGS+20, JYS21].
Detectors [KDBS22, MCMMMA23, QZP23, RDM20, YPT22, ZHZ+22].
Determination [FXZ22, DVJ+20, FKP+24, FK23, GDK+21, KMOC20].
Determining [ZZJC20, PFHB21]. **Deterministic** [FSCM23, DGD23].
deterrence [CXC22, KTH20, WLDW24]. **detrended** [NH21]. **devaluation** [TMN24]. **develop** [AMD+21]. **Developer** [AC25, LP24].
Developer-friendly [AC25]. **Developing** [Als20, UNBF21, vdKSCY22, CVZHN25, CC20, HNH+22, HG21, WZG24, ZLCA21]. **Development** [BBR20, BPL+20, GMSA24, KBE+24, AKH20, BBJ20, CDMO24, HvCSJ23, KSS20, MAAG22, MEH+24, NJ22, PLS20, TCJS22]. **developments** [BCKN22]. **deviated** [LWX+22]. **deviation** [DYL+23]. **Device** [RRS21, SSS+21, DMRV21, DCH+22, GMLB22, GMLB23, HSSPK21, KKR+24, KEM+25, MB20b, NAK23, PNK20, hPRPJ23, SMCP21, SCBP24,

[LHL+24b]. **emotion** [BQA+23]. **emotion-aware** [BQA+23]. **Empirical** [KLJE24, KAK21, CCH+22, DCB+21, MBPCC21, MDR20, PL23, RGC24, RZ24, SSHP21, TKS21, TFP21, XSL+24, YPWS20, ZYH+21, vdKWH20]. **Empirically** [GMRB23]. **employed** [PLP+21, SGSS22]. **Employee** [RCD21, YHZ23, ADM23, ABA23, Als20, BMM22, DAA24, FSMM24, HHZ21, KSS20, RCD23]. **employee-supervisor** [DAA24]. **employees** [CVZHN25, KGIS21, MVSSZ24, SA22]. **employing** [KK25]. **empowered** [KJI25, PPGC24, PC24, ZHL25]. **Empowering** [WAPA25, XCL+24]. **empowerment** [BSO25]. **EMR** [YSZ24]. **EmuID** [CJJ+22]. **emulated** [LFW+22]. **emulation** [CJJ+22]. **EMV** [AMAA21]. **Enabled** [AA23, CYL+24, DTK+21, Hod21, KM24b, MK24, NMLN23, PRTV22, RVS24, SKG21, VBS+25, YPDC20, ZZW+21]. **enablers** [HNH+22]. **Enabling** [LLJ21, NNA+23]. **Enclave** [RRM20, GMS20]. **Enclave-based** [RRM20]. **enclaves** [BRM21]. **encoded** [JCHS24]. **Encoder** [AAB22, GSG23b, KEM+25, CVL22, YHZ+22, ZWF+24, LCZW20]. **encoder-decoder** [ZWF+24]. **encoders** [WYF+24]. **encoding** [TLS23]. **encompassing** [OAA+22]. **Encrypted** [DMD+20, LBW+25, PCK20, CYC+24, DVJ+20, GJCJ20, LXS+24, LBD+23, LHG+24, MZW+23, MLXC24, NOVJ23, OFH+25, SASW23, SYG+21, WFT22, WT23, WML+23, ZYGH24]. **encryption** [BAAM23, LL22b]. **End** [BDC+23, Ogb21, EZLC21, hPRPJ23, RDPR25, ZXXG24]. **end-to-end** [RDPR25, ZXXG24]. **End-User** [Ogb21]. **Endorsement** [JKSS22]. **Endpoint** [SS24b, CZZ+23, OZW+21]. **enemy** [GSG23a]. **Energy** [MS23, GMPA23, KMAHU24, LHH+20, OCJ20, SCH+20, YWZ20]. **enforce** [CDG22, HCCS22]. **Enforced** [CCO+20]. **Enforcement** [Yan23, LL23, RKSV20, TAF24]. **Enforcing** [BDLP24]. **engagement** [HSL23, NCPVRT23]. **engine** [BKS22]. **engineered** [SASW23]. **engineering** [Alq22, LCZ+22, NSA+20, VS25, VBM23, WW25, XMK21]. **engineers** [HP20]. **engines** [LL21a, XWJ+24]. **English** [DPSN20]. **Enhance** [HXZ+24, ASA23, YHH+24]. **Enhanced** [BD23, kJLcL24, JIG22, KJR+20, ZXH+25, ZYGL25, AASWC25, BS24a, BBMW21, CZLZ24, FSN22, GDM+24, GSK23, HLP22, KJI25, LHL+24a, SAA20, WLL24, ZMQ21]. **enhancement** [ACD+24, HWW+25, KLP+24, SK20, TSW+23, YKK24]. **Enhancing** [ASSW23, CCL+24, CHP+24, GFM+22, HMBY23, HWWB24, KGIS21, KZFM24, LT25, LYSB23, LZNZ24, LFW+22, MCM+24, Ogb21, RGG+24, SK24a, SSG21, SPSK24, VDN24, WR24, WPAG24, ZXB+24, ZFT24, AIBKJ24, PD25, ZW24, ZLH23]. **Enimanal** [DWX+23]. **ening** [MTN+23]. **enough** [GCV22]. **Ensemble** [KL22, NCM24, TC23, ADC+20, BBD23, CHP+24, CSKD22, DÇÜD22, GJB22, HRFS24, KAU+23, KJI+24, KS23b, MMC24, MRL22, NGX+23, OA25, OZW+21, PBG22, PD25, RDPR25, VAW+20, VDN24, ZLL24, KL23]. **ensemble-based** [ADC+20, HRFS24, KS23b]. **EnsembleFool** [PLW+21]. **ensembles** [MWR20]. **Ensuring** [YLW24a, SHL+20]. **enterprise** [DYL+23, HHT23, JN23, LHYW22]. **enterprises** [AAFF24, HR24, UÇ22].

[WZX+22, GGR+24, GLX24, KK25, KMK+24, SCCZ20, WZZW20, YK24].
factorization [LSAH21]. **Factors**
[MARB+23, AWVG20, CPP24, DPK20, FJR23, LK20, LBL+20, NM24,
NLW24, NCW+20, PKPC24, RGC24, RA25, TFP21, YWPC22, YLSJ23].
facts [BDM+24]. **fail** [BTS23a]. **fails** [ADO23]. **failures** [WZZW20]. **Fair**
[BAC+23, DSC20, LLZY20, MCMMMA23, WNF20]. **fairly** [ZYJ+23].
Fairness [TZZ22, GTL+22, LZRR23]. **fake** [KFP+24, NCPVRT23, RDS20].
fallback [AA21b]. **Falling** [BJZ+23, BTH22]. **False**
[BP24, GSY+20, HFLZ23, ASSW23, ADC+20, HZX+21, HXZ+21, KHG24,
LX21, MT24, RG23, TWLK22, VK22, YZL+20]. **FAMCF** [ZWX+24].
Families [TLT22]. **Family** [JANR23, BLC+24, CDM+20, CKV22, HLP22,
IMMS21, JLLG24, SAR24, WTW21, YGC+23, ZTYA25, ZLZ+24, ZWX+24].
fans [GSE20]. **Fansmitter** [GSE20]. **farming** [BAM+24]. **Fast**
[CAFMB24, CQC+24, KXZ+23, YS22, ADJS21, CBPW25, LGH21]. **Faster**
[HLYZ21]. **FastReach** [QWLL23]. **fatigue** [RCD23, WYL+24]. **Fault**
[YGG24, FSCM23, PJL23, RLW+20, SMvH+21]. **Fault-tolerant**
[YGG24, RLW+20]. **FaultMorse** [HZL+23]. **faults** [GVEV22]. **favorable**
[ALD+21]. **FCEVAL** [ZYJ+23]. **FCSCNN** [KZYZ22]. **FD** [dASJ+23].
FDN [VS25]. **FDN-SA** [VS25]. **FDT** [LCL24]. **FE** [YS22]. **FE-DaST**
[YS22]. **fear** [AS24, AAFF24, JDB+23, VM21]. **feasible** [CZG+22]. **feather**
[JB22]. **Feature** [BS24b, FK22, KZYZ22, LdSP21, LXW+24, SCW+22,
TRM22, WT23, WLZ+23, AA22a, AASWC25, AAAAS20, AMN22, ACKS22,
AK24b, CLX21, CWW+23, CCH+23, CCC+24, CSKD22, CKV22, DYW24,
DC23, FYL+24, GDG21, GL21, HYW+21, HLQD23, HWW+25, HYW+20,
HXZ+23, HLZ+21, JK23, KM24a, KS20, KLP+24, KAO+23, LCZW20,
LWX+22, LCZ+22, LQH+22a, LHZZ24, LGJW21, LFHX23, LWH+24,
MBGF20, NK21, OX22, PRTV22, PTD20, RVS24, SA20, STB+20, SK24a,
SS23b, SSK23b, SCTK23, TYAH+24, TSW+23, TTA23, TLS23, TD24,
WLQ20, WJT+22, WTL+23, WLY+24, XLWC24, OX22]. **feature-based**
[CCC+24]. **feature-deviated** [LWX+22]. **Feature-driven** [TRM22].
feature-level [SCTK23]. **feature-momentum** [HLQD23]. **featured**
[DH25, GMBN21]. **Features** [KC22, NLA+23, XLY+20, ABAM22, BKA20,
DMM+23, GW24, JFQ+22, LLL+22b, LLL+22c, LYSB23, LTZ+24, LSAH21,
LLPL25, MBPCC21, NJS+24, PGRS24, RT20, SASW23, TSKG23, WYP+24,
YXL+22, ZLF+20, ZY24, ZZL+22, ZJJS+22, ZCZW24]. **February**
[KLSD24a, Ano20o, Ano21p, Ano22p, Ano23p, Ano24p, Ano25c]. **FECC**
[LWZC23]. **Federated**
[DBB+24, DCS24, GYG+23, LLL+23a, MG24a, WR24, YLDW23, dSVST23,
AB23, AKT21, dCBJSdS23, CZ24, CLCZ23, CWZL23, CQC+24, CDLC24,
DCSW20, FGWJ20, FGH+21, FFB+23, GTL+22, GB23, GXZ23, HXZ+24,
HYW+20, HXX+24, HYZ+24, ISM22, KEB23, LKA+21, LYSB23, LZRR23,
LLL+25, LZC24, LLLC22, LLL+23c, MBU24, QJQ22, RZY+24, dCFA+23,
SZL+24, SM24, TCYL21, TSW+21, UHK+21, WZX23, WMGH+23, YHW+23,
YJK+24, YZL+24, ZTR+23, ZHG+24, ZZS+23, LWYG24, MLZ+23].

[MAP23, CPV23, XLG+23]. **Guessing** [WZX+22, YHZ+22]. **guidance** [LWH+24, WLDW24]. **guide** [Zen23, YKK24]. **Guided** [WCP+23, CWX+24, DZZ+21, KXZ+23, KL24, LFHY23, ZDH+23, ZGG+25]. **guilt** [NPCM24]. **guilt-by-association** [NPCM24].

Haar [ZNF+23]. **habit** [WJC23]. **Habits** [GBA22]. **Hacker** [RCA24, HHP+24]. **HADS** [HMK+20]. **HAformer** [JWG+24]. **HAGDetector** [LCW+22]. **HAN** [YLPZ21]. **HAN-BSVD** [YLPZ21]. **handle** [GJB22]. **handler** [LZW+24]. **handler-aware** [LZW+24]. **Handling** [HY21, Het21, HSŠ+22, MISO+23]. **HANDOM** [WDJ+23]. **handover** [GG21, NR22, YM22, ZMQ21]. **hands** [BDC+22, CKK+23]. **hands-on** [BDC+22, CKK+23]. **handwritten** [PA20]. **Happn** [KMP+20]. **Happning** [KMP+20]. **hard** [HLC+24, MTN+23, QY22]. **hard-label** [QY22]. **hard-to-attack** [HLC+24]. **Hardening** [AWJB21, BRM21, HZX+21]. **Hardware** [CWHH23, DL21, HHS22, SYC+24, CBPW25, CJS+21, FDK+22, HLX+24, PLE+23, SCBP24, SMC+21, dNPM+21]. **hardware-assisted** [FDK+22]. **Hardware-based** [DL21]. **harm** [SCSO20]. **harmful** [HMB+21]. **Harnessing** [MLS+23, GLZ+22, GCN+24]. **hash** [OJL24]. **hashed** [MT21c]. **hashing** [KLZ24, SK20, YWWH22]. **Hawk** [RVS24]. **haystack** [WRG+21]. **hazard** [LHL+24b]. **HClave** [ZCJ+24]. **HDFEF** [LQH+22a]. **HDL** [AD21]. **HDP** [ZYL+22]. **HDP-CNN** [ZYL+22]. **head** [CXL+24, CRS+22, CXC+24, RKRS24, XXZ+21]. **header** [MMdSdS23]. **health** [KAM+21, LM23, SHL+20, Esm20]. **health-data** [LM23]. **healthcare** [BSO25, CSZQ23, CFYBF23, HRU24, Lee23, MVSSZ24, SC21, SHM22b, WZG24, ZS24]. **heap** [YLZ+21]. **Hello** [BMAP24]. **HEOD** [NCM24]. **herd** [XW20]. **Hessian** [ZQCX24]. **Heterogeneous** [LCW+22, WDJ+23, AJPK24, dCBJSdS23, BBD23, CGS22, LZCS22, LZC24, RZ20b, dCFA+23, SFX24, SWYL20, ZGZL23, ZLY+21]. **HetIoT** [MPM23]. **Heuristic** [dSFG20, vSRW+20]. **Heuristic-based** [dSFG20]. **hex** [JWG+24, TQJ+23]. **hidden** [AABE20, JHD+20, LLL+20b, SZY+22]. **HIDIM** [ZXW+25]. **Hiding** [vDK22, ARAG23]. **HIDS** [KS23b]. **HIE** [Esm20]. **Hierarchical** [LBW+25, AAAK23, BLC+24, CYC+24, KLP+24, LQH+22a, LZS+23, MMdR24, SWL24, TSW+24, YLPZ21, YXL+22, ZXW+25, ZYPT22, ZCW+24, XLY+20]. **High** [LCH+24a, ARAG23, CWZ+24a, GSS+20b, HHE22, LYHC24, LCH+24b, MZWM23, WZCP20, ZYPT22]. **high-dimensional** [WZCP20]. **High-Frequency** [LCH+24a, LCH+24b]. **high-order** [LYHC24]. **higher** [GZG21]. **Highly** [FGWJ20, ADJS21, Yan20]. **highly-random** [Yan20]. **Highway** [ZYL+22]. **hijacking** [LLG21]. **Hilbert** [WYP+24]. **HMM** [LWS+20, STM+20]. **Hoc** [GRJV24, KJR+20, MBP20]. **HOG** [BA20]. **hole** [DP25]. **Holistic** [NCW+20, AKA+23]. **home** [AWJB21, LLC+23, MSP+20, VBS+25]. **homes** [AMVG24, HZKN22, Hod21, ZMLP23]. **homogeneous** [BBD23]. **homogenized** [PS21]. **homomorphic** [AHL+21, MMJG24]. **Honest**

KBAG23, KS23a, LM24, LLL+22b, LFC+25, LLYL21, LWX+22, LQH+22a, LHD+23, LLLB22, LGH21, LFW+25, LZA+23, MAR22, MFA20, MV25, MSZ20, MC22, MDB24, NK21, NPL+23, OCMF23, PMA+23, PGRS24, PCG23, PTD20, PRPS25, QMC+22, QSA24, RVS24, RKRS24, SKD23, SY24, SLR25, SZL+24, SMM22, SSG21, SQL+24a, SQL+24b, SG21, TAF24, TC23, TD24, VPM23, VDN24, WJT+22, WJT+23, XLL23, YLS+22, YLL+22, YHW+23, YHH+24, ZLF+20, ZJW+22, ZCLW23, ZWB+25, ZFT24, ZLH23].
intrusion [ZLZX24, ZXW+25, ZCD+22, ZDM+24, ZCPB23, dSVST23, DBG24, PAGDG24]. **intrusions** [BAD+24, GVEV22, LDS24]. **intrusive** [dNPM+21]. **invariant** [AJPK24, WWLH23, ZC24]. **invasive** [BCP22]. **Inventory** [BRV+22, GMSA24]. **inverse** [GBG20]. **Inversion** [JCHS24]. **Inverted** [GYG+23]. **Invertible** [TTP20, HABW24]. **Investigating** [ASG+25, AABLS24, CDF+20, GPC+22a, HSSPK21, LdGW+22, OUR+23, OPK20]. **investigation** [AA21c, AOAA20, BJZ+23, BD23, CSM+24, LCY+21, LBL+20, LWL+23, hPRPJ23, SZC+21]. **investment** [FAAF23, SSL20]. **invisible** [MZWM23]. **Invoice** [KLA+22]. **involved** [SS23b]. **IoHT** [MAKH21]. **IoMT** [KK25]. **iOS** [KMP+20]. **IoT** [CGCY21, PMF+20, SWK20, MB20b, AJPK24, AAAT22, AL23, ASF+23, ARB20, ACA+23, AB23, AA24b, AWJB21, AK24b, BWZ+25, BS24b, BRV+22, BTS23b, BAC+23, BLR23, CSZQ23, CCVMZ24, CPV23, CGS22, CWL+22, CYL+23, CSRA22, DKSS20, DWX+23, DS22, DCH+22, FFB+23, FDK+22, GC22, HN25, HSSPK21, ISD24, JGS+24, KKR+24, KJCL20, KAU+23, KR23, KFZ+20, KSSL22, KJ23, LMD+22, LXLL25, LDS24, LLLB22, LLG20, MRSP24, MLM20, MNMS24, MAF+23, MK24, MS23, MV25, MSP+20, MBB+23, MGL+20, PBG22, PC22, RKH+22, RGG+24, RZT+23, RK24, SDA+24a, SS22, dCFA+23, SYZ+23, STB+20, SBV24, SKG21, SGA+23, SWW+25, VAAG23, WSC+20, WBNT20, WXD23, WBC+23, XLZ24, YHW+23, YWZ20, ZKAK23, ZTYA25, ZDM+24].
IoT-based [RKH+22, SWW+25]. **IoT-BOTNET** [BTS23b]. **IoT-DDoS** [SBV24]. **IoT-Fog** [JGS+24]. **IoT-PRIDS** [ZDM+24]. **IoT-related** [MBB+23]. **IoT/Non** [MK24]. **IoT/Non-IoT** [MK24]. **IoTPredictor** [KKR+24]. **IoTSecSim** [CGBK24]. **IP** [GSSP23]. **IPA** [LL22a]. **IRIS** [CG24, SA20]. **IRL** [LL21a]. **IRL-based** [LL21a]. **IRP** [DLQ+21]. **irreversible** [GBG20]. **ISA** [SLCS24]. **ISC** [MVSSZ24]. **ISO** [MSL+24]. **isolated** [ZCJ+24]. **isolating** [JYS21]. **isolation** [CZG+22]. **issue** [CS24, RZ20a, bOJW20]. **Issues** [CZZ+23, MDB+20, SSR+24, WS22, AMC23, CZE+22, CBFH20, SCTK23, SWW+25, TMJ+23]. **IT-OT** [ARR+22]. **Italian** [Sch24]. **ITC** [SCOE23]. **itemset** [RLW+20]. **itemsets** [ARAG23].

jacking [NTBH+22]. **Jadeite** [OSPP22]. **Jamming** [BCP22, CDGS23, LLJL23, Yan20]. **jamming-resilient** [Yan20]. **January** [Ano20p, Ano21q, Ano22q, Ano23q, Ano24q, Ano25d]. **Java** [OSPP22]. **JavaScript** [AR21, FHSQ20, FHZ+22, HLZ+21, LFHX23, XWJ+24]. **job**

[KSC23, CZE+22]. **leaks** [LLLZ21]. **Learning** [ACA+23, AXAL24, BPW+20, DCS24, ESA+23, GM24, GYG+23, JSK+23, JTF+24, KMG21, KJI25, LLL+23a, LBW+25, NLA+23, PNF23, RKW+22, SUC23, TYAH+24, WR24, WLLL24b, WWLH23, YLDW23, AOM24, AAAT22, AKH24, AHC22, AN23, AÇ23, AA22b, ATMN23, AB23, AA21a, AKT21, AKCS20, AA20, APK24, AAAK23, AYS20, AES22, AZDF20, AGAP24, AWJB21, AQAK21, ADC+20, BKA20, BCO+22, BFR23, dCBJSdS23, BBD23, BM24, BAC+23, BTAK21, BGA24, BQA+23, CRS+22, CPR21, CDJD24, CLHT24, CRP22, CZ24, CKS+24, CZS+21, CLS22, CTH+22, CLCZ23, CHZ+23, CWZL23, CQC+24, CDLC24, CNTBG21, DGS+23, DA20, DBB+24, DCSW20, DDW+23, DHL+23, DC23, ELD24, FGWJ20, FGH+21, FK24, FD23, FSN22, FJR23, FFB+23, GIO24, GPC+22a, GLZ+22, GMP20, GMPMS21, GFM+22, GTL+22, GB23, GLX+23, GKS24, GXZ23, GJB22, HHL24, HLP22, HRU24, HDS21]. **learning** [HXZ+24, HYW+20, HGSB24, HM23, HXX+24, HYZ+24, IMMS21, ISM22, ISD24, ISR+23, JHD+20, JK21a, JE21, KMOC20, KS20, KEB23, KAU+23, KJI+24, KEM+25, KAO+23, KSSL22, KR21, LLL+22a, LLL+22b, LKA+21, LLJL23, LCZ+22, LLF+23, LYSB23, LZS+23, LZRR23, LHD+23, LLJ+23, LZNZ24, LWYG24, LXS+24, LTZ+24, LLL+25, LXC+20, LHZZ24, LWD+25, LBD+23, LDS24, LBL+20, LXH+23, LYS+24, LZC24, LZG+22, LLLC22, LLL+23c, LWS+25, MLZ+23, MLXC24, MG24a, MM21, MPM23, MK24, MSG22, MLQ+23, MCMMMA23, MDB24, MMIS22, MGG+20, MHLZ22, NHFB25, NMLN23, NZZ+22, NGX+23, NDPC21, OSPP22, OCMF23, OA25, PRTV22, PGRS24, PKK+21, PNF24, PYT20, PGC+24, PMF+20, PC24, PD25, PAA+24, QJQ22, QZT+22, QY22, RKES23, RPR+21, RKH+22, RZW+20, RLL+23, RZY+24, RG25, RHH+22, RMCT23, RK24, RNSS23, dCFA+23, SMCP21, SY24, SZL+24, SB23, SM24, SGJ+25, SMM22, SARG23, SHK+21]. **learning** [SKKG25, SSG21, SYL+20, SRM22, TSAG24, TSW+24, TMJ+23, TCYL21, TSW+21, TD24, UHK+21, VDL24, VDN24, WLHC21, WFT22, WJT+22, WT23, WZX23, WMGH+23, WYL+24, WYF+24, WXT+24, WXD23, WTC+22, WWW+22, WLZ+23, WHW+24, WWZ24, XCY+25, XSK23, YLS+22, YL23, YHW+23, YHS24, YJK+24, YZL+24, YWW24, YWL+20, YW21, YHH+24, YLW+24b, YPT22, ZKAK23, ZWW+21, ZJW+22, ZTR+23, ZHG+24, ZLY+21, ZLC+23b, ZLX+24, ZHZ+22, ZFWL22, ZCD+22, ZJJS+22, ZZS+23, ZCPB23, dSVST23, PAGDG24, WZB+23, YQL24]. **Learning-based** [LLL+23a, AZDF20, CLHT24, DA20, FFB+23, GKS24, HHL24, HRU24, ISR+23, KSSL22, LLJL23, MLXC24, RKH+22, SGJ+25, TSAG24, WJT+22, YWW24, YHH+24]. **Ledger** [ZYH+22]. **LEGO** [ZFWL22]. **length** [HHSL20, HMB+21]. **lens** [BSG23, CKK+23]. **Lerning** [YWX+22]. **less** [PSY+22]. **Lessons** [CC20]. **Let** [LXS+24]. **level** [AVR20, BFR23, CZZ+23, CBPW25, CJS+21, DCH+22, FK23, GMH+23, JDBB22, kJLcL24, LK20, LCY+21, MCJPS22, NAK23, NM21, SSHP21, SEGD+22, SYH+22, SCTK23, YZL+20, YWL+20, ZYL+22, ZSGB+22, ZZ20].

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