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Title word cross-reference

(k, n) [CHHJ24, YTL21, YLK23]. (n, n) [HCLL21, KE19]. (t, n) [HLL15, LLLC24, Far14]. + [SRAS20]. 1 [EASeAM19, PA19]. 2 [Bro19, CLL23, LJW+21, MSAM19, RMK+24, RSR+21, WCW23b, YHC+24]. 3 [AK19, Bro19, IHA+21, KKB+17, LCC+23, MSAM19, RLCG23]. 4 [KKÇ22, uHS21]. 5 [GGC24, TRDP23]. 6 [YTXQ24]. 8 [CGTD22]. ^{2} [HSMO20]. i [Oga17]. k [KHS23, YLL20]. $M(2, F_2[u]/\langle u^8 \rangle)$ [JS21]. n [YLL20].

-anonymization [KHS23]. **-bit** [CGTD22, TRDP23]. **-D** [KKB+17, PA19, RSR+21]. **-multi-secret** [KE19]. **-out-of-** [YLL20]. **-round** [YTXQ24]. **-threshold** [CHHJ24, Far14, HCLL21]. **-way** [GGC24].

102371 [YZZX20]. **102412** [HSMO21]. **102721** [FSN22]. **128**

[SSL+24, ZLLS22]. **16** [DGW+21]. **160** [PRV15]. **19** [SFHT17]. **19/1** [SFHT17].

2.0 [SC22]. **2013** [Ano13, Ano18m, STCH14]. **2014** [Ano14b, Ano14e, Ano14a, Ano14c, Ano14d]. **2015** [Ano15a, Ano15b, Ano22q]. **2016** [Ano16c, Ano16b, Ano16a]. **2017** [Ano17g, Ano17f, Ano17d, Ano17h, Ano17i, Ano17e]. **2018** [Ano18l, Ano18j, Ano18h, Ano18i, Ano18k, Ano18g]. **2019** [Ano19a, Ano19h, Ano19i, Ano19l, Ano19j, Ano19k]. **2020** [Ano20a, Ano20b, Ano20c, Ano20j, Ano20k, Ano20l]. **2021** [Ano21a, Ano21b, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p]. **2022** [Ano22a, Ano22b, Ano22l, Ano22m, Ano22n, Ano22o, Ano22p, Ano22r]. **2023** [Ano23a, Ano23b, Ano23k, Ano23l, Ano23m, Ano23n, Ano23o, Ano23p]. **2024** [Ano24e, Ano24f, Ano24g, Ano24h]. **2P** [MKB23].

3PAKA [IB21].

4 [GA13]. **48** [YZZX20]. **4G** [DGW+21]. **4G-LTE** [DGW+21].

51 [HSMO21]. **512** [RRV15]. **58** [FSN22]. **5G** [CAL+22, ECE21, KGA+22, KM20, NMC21].

60 [AKA+21a]. **61850** [YZZ+22]. **61850-based** [YZZ+22]. **62351** [SOS17]. **68** [ABTP22a]. **69** [Bag22a]. **6LoWPAN** [WM17].

76 [THO+24a, THO+24b].

96 [XW22].

A3tS [WZL23]. **AAC** [RCW21]. **AB-FGSM** [WLC+22b]. **ABC** [GRMBS21]. **ABE** [BRO+20a, LZKR19, SPB20, YSLQ22, YCG+24]. **ability** [TKP23]. **abnormal** [GMCC23]. **abuse** [Hor18]. **accelerated** [CA14, KGS+13]. **accelerating** [Yav21]. **acceleration** [FWGB14]. **accelerometer** [PSMZ23]. **Access** [GC17, HZJ+23, KBG+22, LCY+23a, ZS20, ALOH23, AGK+20, AT19b, ASS18, BRO+20a, BRM17, CAL+22, CMJ21, DHH+22, FNF13, GJZ16, GTL+24, HCBC15, KPG+19, LWC18, LLH13, NS18, NMN19, NDdL16, PP20a, PO17, QDL18, SN19, SL21, SPB20, SPI+21, TSB23, THO+24a, THO+24b, YKM14, ZLX22, ZWZW22]. **accessing** [LLLY23]. **accidental** [CPTvG23]. **account** [GYH+20, KSAb20, SDCM24]. **account-based** [SDCM24]. **Accountable** [BGS21, CLZ+24]. **accumulator** [ZWX+20]. **accuracy** [BGO23, LHX+22, MJC16]. **Accurate** [SSHE20, WKC20]. **achieve** [CCZ24]. **achieving** [SD22]. **acid** [YEN+20]. **ACORN** [DRA16]. **actions** [KWM17, MTSH16]. **Active** [STZ+23, TCV19, VGM24]. **activities**

[AHMS18]. **activity** [KGS+13]. **actual** [Mim20a]. **Ad** [CB22, RLS+21, WWC+17, AAK20, BLA+20, EYS20, KO19, NBG21, QRMS18, QZX+23, QZX+24, TCL17]. **Ad-Hoc** [RLS+21, AAK20, BLA+20, NBG21]. **AdaBelief** [WLC+22b]. **Adaptable** [KCB20, SOSJ23]. **adaptation** [ASS18]. **adapted** [AS21, dOPMG+22]. **Adaptive** [CÖ22, XCFZ22, YXWH23, CC22, DBDL17, GMP23, KDST17, KS21, LLDW21, LHX+22, MR19, cPhCQ+21, QTT+22, RB13, RAFA22, SA13, SN19, YWSZ21, ZWW+24, ZHW+20]. **additive** [AHT22, HN23]. **Additively** [ABZLD23, DL15]. **Addressing** [DMM+23, SS18]. **adjacency** [AA23, XCYW23]. **adjacent** [LLF+21]. **Adjustable** [CBK24]. **Adjusted** [LJW+21]. **Adjusting** [Mim20a]. **administrator** [CZJ+24]. **adoption** [ASY16, BC20, SCSR22]. **advance** [VCR23]. **Advanced** [KS13, KS15, KHHW15, ZS20, Mas19, WGF22]. **advancements** [ZDS+24]. **Adversarial** [AJRB22, AWR+21, LPS+22, RPC21, WHZ+24, AHT23, CYL+23, DKH+23, GMCC23, IVK22, MGAL23, PYF+24, QZZ+22, SA23b, TNNS+19, WLC+22b, XLR+24, XYH+21, XSW+21, ZaTL+23, ZWW+24, ZHH+23, ZWZ24]. **AdvEWM** [XLR+24]. **ADVICE** [cPhCQ+21]. **AES** [SA21a, YTXQ24, ZWZZ22]. **AES-like** [YTXQ24]. **affect** [ZGGS21]. **Affine** [BRM17, RD22]. **AFLPro** [JWT+20]. **after** [SG19a]. **against** [BCM+22, BCBB20, CMW+24, DRS19, DOC15, DTL23, DKH+23, EYS20, ECE21, GJJ18, GB23, HODT18, JLC+23, LPS+22, LLPR24, MHFF20, MCKC22, MGAL23, dOPMG+22, QRMS18, QZZ+22, RAF18, RHMAS20, RPC21, SNI15, TTJ23, WCZX19, WML20, WS21, WHZ+24, WLW+24, XCW17, XS24a, XS24b, ZWBL22, ZYJC19]. **Agent** [BLH21, PSY21, Khe13, SMKB21]. **agents** [ESZ21]. **aggregate** [KO19, KLL21, LSW+22, PR21b, PR21c]. **aggregation** [AGC17, LWC18, WML20, WZX+22, XLL+20, XJW+23, ZLX22]. **agility** [PMS19]. **agnostic** [PT22, XS24a]. **Agreement** [LCY+23a, CMJM17, DBK21, DRS19, Gop17, IZ20, Isl20, IB21, KO21, KKAJ22, MDCM15, MDY+20, NSS23, ODG15, PM24, RD20, RSM+23, TCL17, YWQL23, ZLCY19, uHWZM20]. **AHP** [ARM+21]. **AI** [ABBS24, SB23, YUUK21]. **AI-powered** [ABBS24]. **AICrit** [RM22]. **aided** [GTK21, HL22, JB21]. **AIM** [FZD23]. **air** [Gur19]. **air-gap** [Gur19]. **airline** [CGS+20]. **AKAA** [LCY+23a]. **alert** [HLZ+20, VGM24, WGF22]. **Algebra** [uHS20, JS21]. **Algebra-chaos** [uHS20]. **algebraic** [ADHSM22, PDK22, TXH+23]. **Algorithm** [GJZ16, ZTWZ22, AKA+21a, AKA+21b, Ala24b, ALZA20, AHSB19, ACP22, BG22a, BM18, BA23, Bro20b, CHS+22, GZZ+23, HNS17, HE19, HZZ24, HZGH17, JS20, KV17, KR20a, KDST17, LCY+22, MLO20, MDX+23, MA20, MMGAK19, MG21, MK20, NWL13, PRV15, PDK22, RRV15, RBN+21, SD17b, TCZ20, UKE22, WLZ+19, WZZ22, XCFZ22, XJW+23]. **Algorithms** [DRS22, BCD+22, NC22, NSC23, SM23, TRDP23, ZCSB20, PC21]. **alive** [SG24]. **alliance** [LYZ+21]. **allocation** [PC16, PS21]. **alloy** [NMN19].

amalgam [uHS20]. **AMBTC** [KKJ19, ZPZ+24]. **amendment** [DBK21]. **AMNS** [CDD+21]. **amplification** [ALK22]. **anaglyph** [DS20]. **analyses** [PHNT19]. **Analysing** [BN19, HYA20]. **Analysis** [CCM+20, DRS17, LLGM15, LCW+23, MSSG21, SM23, AMN18, ALF21, BMS23, BGM18, CS20, CGTD22, DMM+20, DKV22, FMMCBP22, FEA20, FMS+17, GKSS17, GTD21, GGFM+21, HBZ18, HYHW19, HAAZ+21, Kam14, Kha17, KRA18, LMV15, LRW14, LK19a, LW23, MMO18, MBRT19, MLFZ23, MA19, MMS24, NAHF19, NMN19, NBR+19, OCZ16, OOS20, QDL18, RHMAS20, RMB22, ŞKAK21, SG21, TXH+23, VCR23, VAV19, VNX22, WCZX19, WZTZ17, WLL+19, WDX+23, XW22, YLLG19, YLZG19, Yin23, ZK19, ZLZ+23, ZXC19, ZWLC24]. **Analytics** [BL23, SWI23]. **analyzing** [BGM18, RGG17]. **AnBx** [BCMM16]. **AND-RX** [ISS+21]. **andrOid** [BPN+18, ASS18, ARM+21, BC20, CPV22, DMM+20, DH18, FZD23, FLB+15, GVR17, HLZ23, HYHW19, HAAZ+21, HXW+23, MPK+21, MMdRM21, SS21a, ŞKAK21, SP22, SKP+24, SCSR22, SSMG24, STE20, SG21, TXP+24, TZH+23, WZH22, ZGGS21]. **AndroSimilar** [FLB+15]. **AnoGLA** [DL22]. **anomalies** [Khe13, Pow20]. **anomalous** [CL15]. **Anomaly** [GWLC23, KEM+20, SS21b, CdHP+17, DL22, GMCC23, IUAS23, Kau20, NCT+23, RM22, WZl+20a, YZZ+22, ZCSB20]. **anomaly-based** [CdHP+17]. **Anonymity** [Kam14, FKY21, Gop17, Hos17, HL22, LWGY21, MS23, TCL17, TDMM20]. **Anonymization** [FGGS20, KHS23, TNNS+19]. **anonymized** [BDL23]. **Anonymous** [BLH21, LWP22, THH15, CLL23, CLZ+24, EKOT17, GTM+22, HDF+23, KWC14, LKR+20, LLW21, Man20, MD21, NLL+23, RD22, TAK+22, YZ24]. **answer** [SN19]. **AnswerAuth** [BCC19]. **Anti** [LBC+23, RK20, BC20, GR21a, SZBY17]. **anti-debugging** [BC20]. **Anti-pruning** [LBC+23]. **Anti-spoofing** [RK20, SZBY17]. **anti-tampering** [BC20]. **anti-terrorism** [GR21a]. **Apache** [DSKG20]. **APIs** [SSMG24]. **app** [HPK22, YLZG19]. **AppArmor** [ZG21]. **applicability** [DRS17, PP20a]. **applicable** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g]. **Application** [CXM+22, SM20, VS19, ASR20, BKA+22, EEL+24, FZD23, HJS23, JCY+19b, KTA+20, LLW21, LLD22, MSC+23, PYS+17, PT22, RNO+18, SNM+22, SSN+22, SAA+22, SD17b, TCZ20, WMD+21, ZTSS20, uHS21]. **Application-independent** [CXM+22]. **Applications** [ABTP22a, AKA+21a, FSN22, FFFI17, HSMO21, SP22, THO+24a, THO+24b, YZZX20, AHA+19, Bag22a, BGM18, BRD+22, BTS+21, BS20b, CKC23, CZaZ23, CPV22, DPSS23, DKV22, DSD+23, DH18, EZ19, Ham17, HNS17, HN23, HYZH22, JYTW21, KL13, LTT+22, LGGG17, MA21, MA18, RGR+20, SS21a, SA22b, SK18b, TAK+22, TPE20, TZH+23, VI21, YLZG19, ZLZ+23, ZWX+20, JJFM17, JJMX20]. **Applied** [GBG+20, GR21a, TID+21]. **Approach** [AAAT22, HMS22, LCY+22, MDX+21, SFHT17, dFCdMBH24, ASW+22, APRM21, AZM+22, AWMN20, ASCK19, BMBS22, BD18, BA23,

CRP22, CRP23, CGC+21, CGS+20, DT20, HODT18, HNS17, HR20, HTE20, HAAZ+21, HLZ+20, HGF+24, IUAS23, JSM+21, JSM+23, KR20a, Kas21, KEA21, KBB+21, KKK14, KN16, KN19b, MVG20, MSH+21, NKF22, NB23, PIS21, PCC+22, PHNT19, PT22, RBK21, RMB22, RMS23, RBN+21, SKS16, ŞA23a, SK19a, SFHT14, SGM+20, SS20, TCV19, VCR23, VVL22, WHDZ19, WLC+22b, WLWC24, WDX+23, WYCL23, XS24b, YCT+23]. **Approaches** [FMMJ20, KP17, APJ+24, PVD14]. **Approximate** [SHP24, DDD19]. **apps** [BC20, SCSR22]. **April** [Ano14b, Ano15a, Ano17g, Ano18l, Ano19i, Ano20a]. **APT** [LLL+22]. **Arabic** [AWMN20, AAAASK17, AP22]. **Architectural** [SC22]. **architecture** [AQAS22, AAK20, BOMRVP+24, CSKP21, KS13, LZR+19, MILT18, dOPMG+22, PSY21, SL21, STN22, SJB21, Yav21, uHWZM20]. **architectures** [GR21a, MVN19, MA20, MA21, PLV+18]. **area** [DJ18, MA20, SLY+20, SD20]. **arises** [MB15]. **arithmetic** [MDM19]. **arithmetic-based** [MDM19]. **ARM** [AMN18]. **Arnold** [GSM20, JS20, MSSP17]. **art** [GR21b]. **Article** [Ano17j]. **artificial** [BM18, DAT21a, FSN21, FSN22, FFFI17, MG21, SB23]. **ASArP** [AGB15]. **ASCON** [SSL+24]. **ASH** [PRV15, RRV15]. **ASH-160** [PRV15]. **ASH-512** [RRV15]. **ASS** [KLL21]. **ASSBert** [STZ+23]. **assembly** [MB18b]. **assess** [BCC+21]. **Assessing** [MNBS22, PMS19]. **Assessment** [AGB15, BCTS14, BJ20, JG18, MA18, PVD14, SM20, SAY13, SS20, SSW+22, SKG+20]. **Asset** [DHHS+22, WMD+21]. **assignment** [HZGH17, LLH13, LZNY23]. **assisted** [ASL+22, CWL24, HL22, KS23, QAS+21, SAA+22, SSW+22, TYS19, WCW+23a, ZTC+20]. **associated** [KPR15, ZTTO+23, ZK19]. **association** [BG22a, KI19, Wic20]. **Assumptions** [DDM19, OOS20]. **assurance** [HCBRM21]. **asymmetric** [AS21, KN19a]. **atom** [YZD+16]. **attaching** [RPC21]. **Attack** [AP22, ECE21, HLZ+20, KNSS21, MKSA18, XS24a, AEB20, BHN+20, BRD+22, BDM+24, CPA17, CSC23, DRA18, DGW+21, FEA20, GBX22, GB23, GYS+23, Gur19, HMD+23, HGF+24, HPK22, JLC+23, Kas21, Kay16, KCB20, KS23, KR20b, LLGM15, LK19a, LGZ+21, LCW+23, MGAL23, MTDR21, MKB23, PS21, PVD14, PSMZ23, ST13, SSHE20, SD17b, SDN20, STY20, WLC+23, WGWL24, WFLY21, WLW+24, XSD21, XS24b, YTB19, ZWZZ22, ZWBL22, ZYJC19, ZWD20, ZWZ24, ZZCD24]. **Attack-filtered** [AP22]. **Attack-model-agnostic** [XS24a]. **attacked** [PS21]. **attacker** [LZX19]. **attackers** [TR21]. **Attacks** [AAAT22, ADG20, MDX+21, SD21, APRM21, AOKAQ22, AASAAA20, AHSB19, ALK22, AWR+21, BCM+22, BHGES18, BKEBA18, BCBB20, CKK22, CDSV17, CPTvG23, CDG+24, DRS19, DOC15, DMM+23, DT20, DTL23, EYS20, FB16, HODT18, HR20, HII+22, KHHW15, LLPR24, MHFF20, MJGL22, MCKC22, MGAL23, PZC+17, PSA20, PT19, QRMS18, RAF18, RPC21, SKS16, SLBG21, SNI15, SA23b, SA22a, SAA+22, SLW+20, SOSJ23, UKE22, VMA18, WWZJ19, WML20, YUUK21, YTXQ24, YZZ+22, ZTTO+23, Zhe23, ZCSB20]. **Attention** [SMKB21, LSZ23, TXP+24, VSM+23, WZL23, WZZ+23].

attention-based [LSZ23]. **attentional** [ZWZ24]. **attestation** [DRV+23]. **attitudes** [AT19a]. **Attribute** [BGS21, KPG+19, LPD21, PO17, SD20, TSB23, THO+24a, THO+24b, ZWZW22, BPR+23, CDE+14, GWY19, HL22, Man20, NDdL16, QDL18, WLH16, XhSZ+23]. **Attribute-Based** [BGS21, LPD21, TSB23, THO+24a, THO+24b, ZWZW22, BPR+23, CDE+14, GWY19, HL22, Man20, NDdL16, WLH16, XhSZ+23]. **Attributes** [JCL+19, BFS21]. **auction** [CLXW22]. **Audio** [CMRH24, DS15, KM15, KDST17, NMH20, RML19, SLZ+23, XLL+18]. **audiovisual** [LYC+22]. **Audit** [AGB15, II20]. **auditable** [AAAM17, FLM+21, LL20]. **auditing** [CZJ+24, FAH23, LWF+21, XHW+20, ZXC19]. **augmentation** [SC22]. **August** [AKA+21a, Ano15b, Ano16c, Ano17f, Ano18j, Ano19l, Ano20b, Ano21a, Ano22a, Ano23a]. **Australian** [ASY16]. **Austrian** [ZS16]. **Auth** [MV24]. **Auth4App** [QMK+24]. **Authenticated** [CA24, CMJM17, CWQ+23, DBK21, DRS19, HXL+23, IZ20, Isl20, IB21, Kar20, MDY+20, PSE20, PM24, RSM+23, SEP24, UKE22, uHWZM20]. **Authentication** [CB22, LCY+23a, TTF22, ZCL+20, AMN18, AM19a, AS22, AWMN20, AGK+20, AT19b, AS20, ASA+20, BLH21, BRD+22, BCBB20, BCC19, CDE+14, CML+22, CHL23, CDMM16, CAL+22, CWL24, CML24, COA21, DK19, DOC15, DK17, DX23, EFFM21, GM14, Gop17, GRMC22, GTM+22, HTE20, HIA22, HMD+23, HDF+23, IPQ23, IBD21, JCY+19b, KS13, KS15, KO21, KSAb20, KS14, KK21a, Khe18, KSY22, KGA19, KJA+20, KWC14, LLLJ21, LACL20, LKR+20, LC21, LWLX20, LLW21, LWGY21, LK19b, LCE+23, MH17, MS18, MME17, MSR+21, MSSG21, MWL23, MV24, MCM15, MDCM15, Moh21, NCR18, NT23, NAK20, NSS23, NLL+23, ODG15, OOS20, PNFY18, QMK+24, RMB22, RLCG23, SA21a, SRB+22a, SK18b, SSC24, SUF+23, SLY+20, SMCMBB21, SDR21, SAOK20, TMB21, TCL17, TAK+22, TYS19, VPJ18, VMA18, WHDZ19, WJX+22, WLC+22a, WLT+23]. **authentication** [WAK18, WWC+17, XFG+21, YPS21, YLLL17, YWSZ21, YHA22, ZCPS22, ZCK+21, ZLCY19, ZHW+20, ZHCY23, WGGL23]. **authentication/ownership** [AM19a]. **Author** [AAAASK17]. **Authority** [BRO+20a, SPB20, WZX+22, YSLQ22, YCG+24]. **authorization** [CCZ24, LK19b, WLC+22a, YWX+22]. **authorizations** [FLM+21]. **authorized** [BDL23, ZTC+20, ZDT+23]. **Autoencoder** [WL24, KCB20, RKAK+23, ZLZ+23]. **Autoencoder-based** [WL24, RKAK+23]. **autoencoders** [LBC+23, SS21b]. **automata** [GQ20, MSK19, RGR+20, RSR+21]. **Automated** [AGB15, FLL20, YTC22, AT19b, MSP+23, SLBG21, ZZCD24]. **Automatic** [CDG+24, GA22]. **Automatically** [LCH+21]. **Automating** [BCTS14]. **automation** [dOPMG+22]. **autonomic** [FNF13]. **autonomous** [ASKE17, KGA+22, SDN20]. **auxiliary** [HYZ+20]. **auxiliary-inputs** [HYZ+20]. **availability** [SSW+22, SMCMBB21]. **avalanche** [LLGL22]. **AVC** [TIT19]. **avoid** [SSSH21]. **Aware** [KAR22, BPN+18, AKA15, CCN20, DTMR20, LRGH24, LLPR24, PYS+17, RB13, ST13, SH24]. **awareness**

[FYL+19, MR19, TP13]. **axial** [SZBY17].

B [DRS22, DHH+22]. **B-DAC** [DHH+22]. **B-IoV** [DRS22]. **backdoored** [FAI+24]. **ballot** [Joa14]. **bandwidth** [LACL20]. **Bane** [NBRL22]. **base** [NSS21]. **BASECASS** [HCBRM21]. **Based** [Ano17j, BRO+20a, BGS21, CH21, LPD21, LCY+22, LLLC24, MVG20, MDX+21, Süz21, YHC+24, ZCL+20, ZTWZ22, AHMS18, AHT22, AHT23, AQAS22, AH21, AYL+24, AS22, AWMN20, AGC17, Ala24b, AML20, AAO22, AHSB19, AKA15, ABZLD23, ARRG23, AH20, AAS19, AS20, ASA+20, ASR20, BG22a, BLA+20, BGO23, BCD+22, BK23, BAVI20, BMBS22, BD18, BPR+23, BRD+22, BTS+21, BDBO24, BATM19, BCT21, Bro20b, BNST18, BCC19, CPP21, CDE+14, CSKP21, CRP22, CML+22, CLYP23, CGP+24, CGC+21, CDMM16, CMJM17, CDSV17, CHO15, CC17, CCM+20, qCjSyL+20, CHW+21, CC22, CLXW22, CML24, CA23, COA21, CGS+20, CDG+24, CdHP+17, DS19, DA16, DRS17, DOC15, DT20, DMD23, DZZL19, DDSS22, DH18, DS15, DK17, DHHS+22, DV18, DSWW23, DXY+16, DKH+23, DAV20, EN16, EYAA23, EKOT17, EASeAM19, FZD23, FB20, FWGB14]. **based** [FT19, FNK21, FBY20, FK15, GKSS17, GMP23, GQ20, GGC20, GWL20, GHSH22, GRMBS21, GG18, GJJ18, GTD21, GM14, GGC24, GGDGA+20a, GGDGA+20b, GWY19, GBX22, GA13, GDZW23, GTK21, GRMC22, HODT18, HZJ+23, HTE20, HXD+23, HAAZ+21, HJGS19, HYZ+20, HW22, HHX+21, Hu24, HCLL21, HL22, HWW+22, HXW+23, HGF+24, HT17, HUK+21, HIB22, HLL+23, IOOA22, IHA+21, IF23, IZ20, IB21, IPQ23, JS21, JSM+21, JSM+23, JHF+21, JLC+23, KE19, KKÇ22, KGA+22, KS13, KS15, KI19, KO21, KM15, KR20a, KSAb20, Kas21, KAR22, KMAJ21, KMG18, KK21b, KZZ+24, KZ17, KHH+16, KS21, KZB23, KZ22, KN16, KKB+17, KKD+18, KKJ19, KN19a, KY22, KJA+20, KDMC20, KDM21, KR20b, LMV15, LCKV21, LIA+23, LACL20, LLGM15, LLH13, LC21, LCL+22, LH18, LK19a, LXZ19, Li20, LWLX20, LWQ+21, LLF+21, LZNY23, LQXT23, LCG24]. **based** [LCW+23, LCH23, LHX+20, LSZ23, LTU+24, LZF+24, LK19b, LYYH23, LYZ+21, MLO20, MFF20, MZH+23, MDRAN23, MDX+23, MYK17, MYK19, MR18, MSR+21, MMO18, Man20, MD21, MS23, MJE20, MV24, MRGH20, MTDR21, MT20, MDM19, MSC+23, MTSH16, MSP+23, MDCM15, MSSP17, MDY+20, MKB23, MWY17, MSK19, ME19, MAH+23, MSM21, NMBO22, NL19, NBG21, NT21, NTE21, NT23, NMN19, NMH20, NGB19, NDLM21, NDdL16, NCT+23, NAK20, NSS23, ODG15, PKM23, PK18, PTGK20, PA18, PA19, PA17, PNFY18, PCZ+20, PHNT19, PSY21, PT22, PO17, QDL18, QZX+24, QTZZ21, QFC+24, QAS+21, RAAA20, RBK21, RKK20, RMB22, RMK+24, RKAK+23, RMS23, RD20, RBN+21, RLS+21, RCW21, RML19, RSM+23, RMH21, RD24, RGR+20, RE20, RLCG23, SS21a, SA21a, SG19a, SMWV18, SRB+22a, ŞKAK21, ŞA23a, SSSH21, SS24, Saj16, SMS23, SIA+21, SA13]. **based** [SPB+22, SNI15, SDCM24, SMKB21, SAS+21, SMM+20, SK18b, SJB21, SWG21, SRB22b, SSC24, SD22, SUF+23, SSW+22, SEP24, SD17b,

SK19b, SDN20, SKG+20, SRAS20, SBS+23, SOSJ23, SLLM+22, SDT19, SPI+21, SD20, SDR21, SDTS23, SHM24, STE20, TMB21, THH15, TCL17, TH24, TXP+24, TPE20, TSB23, THO+24a, THO+24b, TAS20, TXH+23, VSM+23, VRC24, VAB17, VMA18, VAV19, VBST21, VB20, VI21, WS19, WZTZ17, WLL+19, WWZJ19, WBY+19, WHDZ19, WLZ+19, WLP+19, WNL+20, WDD21, WMH+21, WG21, WWZ+21, WJX+22, WLC+22a, WGF22, WZZ22, yWSlT+22, WQ22, WZH22, WXT+23, WLZ+23, WLC+23, WWZD23, WZL23, WCW23b, WL24, WGWL24, WSY+24, WLH16, WDX+23, WYG+24, WZL+16, WWC+17, WYY20, WZZ+23, WG23, XFG+21, XZWG23, XLL+18, XhSZ+23, XD19, XHW+20, XSD21, XJW+23, XLS18, XLS19, XSW+21, YPS21, YEN+20, YWG+18, YFT+22, YLI+23, YZD+16, YLL20, YWSZ21, YWLK21, YKW21, YWX+22]. **based** [YZZ+22, YWY22, YXWH23, YWQL23, YTZZ23, YWH+23, YYSL16, YRW+23, Yav21, YCT+23, YSX+18, YHH+23, YLM+24, YYHZ22, ZCPS22, Zef24, ZPZ+22, ZHF+24, ZSM22, ZHG+19, ZLL19, ZTSS20, ZTC+20, ZWZZ22, ZLZ+23, ZWZW23, ZSM23, ZPZ+24, ZXC19, ZWZW22, ZLL+23a, ZWD20, ZHH+23, ZDS+24, ZGZ21, ZS20, dFCdMBH24, uHS20, LLB+24, WLC+22b, XCYW23, ZCTW22]. **basic** [HYZH22]. **Batch** [KP17, SFZ+24, BS20b, KLAP21, RLS+21, XWShY20, YCT+23]. **Bayes** [VVL22]. **Bayesian** [AEB20, CPTvG23]. **BCH** [ASW+22]. **bee** [BM18, MG21]. **Behavior** [YZZX20, CGP+24, CCX22, SKG+20, YZZX19]. **behavior-verification-based** [CGP+24]. **Behavioral** [Khe13, BCC19, DPPB17, HF21, LWLX20, MME17]. **behaviors** [CES18, HKJ14, KTS19, PA17]. **behaviour** [APP23, BGM18, CN22a]. **behavioural** [HBZ18]. **behaviours** [AT19a]. **belief** [VI21]. **benchmark** [LGP24]. **Benchmarking** [LGP24]. **benefit** [HE19]. **Bert** [STZ+23]. **Best** [SCSR22]. **better** [GVR17, KKB+18]. **between** [CPTvG23, PMP14, ZDW21]. **Beyond** [RKAK+23, FMMCBP22]. **Bi** [MRB18, GA22, IZ20, SNA+21]. **Bi-directional** [MRB18]. **Bi-GISIS** [SNA+21]. **bi-histogram** [GA22]. **Bi-ISIS** [IZ20]. **biclique** [DRA18]. **bid** [CLXW22]. **bidding** [CLXW22]. **bidirectional** [LZF+24]. **big** [WLWC24, DV18, RAA21]. **BIKE** [LW23]. **bilinear** [KO19, PR21d, WWC+17]. **biLSTM** [Süz21]. **bimodal** [BCC19]. **binary** [CN22b, LCY+22, NC22, NSC23, VCP22, ZLY+17]. **binding** [GYH+20]. **Binomial** [GM14]. **Bio** [IOOA22]. **Bio-inspired** [IOOA22]. **biochips** [GR21b]. **BioCryptosystem** [SU22]. **Biometric** [SHM24, BCC19, CMJM17, COA21, DJ18, HHL21, HTE20, IPQ23, MME17, NT23, RMB22, RMK+24, SA21a, SIA+21, SSC24, SBS+23, SPI+21, VS22, VI21, WZZX24, YWSZ21]. **biometric-based** [BCC19, CMJM17, COA21, IPQ23, SIA+21, SPI+21]. **biometrics** [ABBS24, BILN21, BN19, CLP+22, DK17, KBKA24, MSP+23, NTE21, WLZ+23]. **bispectrum** [SZBY17]. **Bit** [ISS+21, ZWZZ22, CGTD22, DMD23, HZZ24, HJGS19, SRB22b, TRDP23, ZWZW23]. **bit-plane** [HZZ24]. **Bit-policy** [ZWZZ22]. **Bit-wise** [ISS+21]. **bit-XOR** [SRB22b]. **bitcoin** [GWL20]. **bitmap** [ZPZ+24]. **bitmaps** [WLZ+19]. **bitrate** [LPD21]. **Bits**

[Wil18]. **BITW** [RNO+18]. **black** [HODT18]. **black-hole** [HODT18]. **blackhole** [EYS20]. **Blind** [DS15, WMH+21, BTS+21, HSK+23, Hu24, LCH23, MRB18, NMH20, TCL+23, TKT19]. **Blinded** [DL15]. **blinding** [WCZX19]. **Block** [AML20, DLLT23, YHC+24, ZTWZ22, CCM+20, CC22, CN22b, GWD+23, HN23, LZR+19, LCW+23, MLO20, SSSH21, SOT+21, SDT19, TTJY22, TTJ23, WKC20, WLCH22, XW22, XD19, XXL+22, YLL20, YTC22, ZCJ21]. **block-based** [CC22, YLL20]. **block-level** [XD19]. **block-wise** [WLCH22]. **Blockchain** [BK23, BTS+21, CSKP21, CMR+21, CLXW22, DAV20, HH22, JYTW21, JLC+23, KGA+22, KTA+20, LWQ+21, LCY+23a, SMS23, SPB+22, SAS+21, SJB21, SSC24, SUF+23, TPE20, VBST21, YFT+22, ZCL+20, AC21, BILN21, CSG+20, CCG21, CGHC21, CZWJ23, CMJ21, DAT21a, DLLT23, DHH+22, EFFM21, HZJ+23, HTLY21, KMAJ21, LCL+22, LYZ+21, Olu21, PR21a, PSY21, RLS+21, SDCM24, SKP+24, STN22, SMM+20, SWG21, WMD+21, WWZ+21, WGL+21, WJX+22, WLC+22a, WLZ+23, WWZD23, YWX+22, YW22, ZSM22, ZTSS20, ZDS+24, ZGZ21, dFCdMBH24, DRS22]. **Blockchain-Based** [ZCL+20, BK23, CLXW22, JLC+23, KGA+22, LWQ+21, SMS23, SPB+22, SAS+21, SJB21, SUF+23, TPE20, VBST21, YFT+22, SMM+20, WJX+22, WLC+22a, YWX+22, ZSM22, ZDS+24]. **Blockchain-empowered** [CSKP21]. **Blockchain-enabled** [CMR+21, HH22]. **Blockchain-enforced** [LCY+23a]. **blockchains** [ALOH23]. **Bloom** [YWG+18]. **Bluetooth** [CS20, GKSS17, GKSS19, Yin23]. **Board** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g, Ano19b, Ano19c, Ano19d, Ano19e, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano24a, Ano24b, Ano24c, Ano24d]. **body** [DJ18, SLY+20, SD20]. **boolean** [HZG+24, SXZ18, BRM17, CC17, KE19, ZDW21]. **Boolean-based** [CC17]. **Boon** [NBRL22]. **Boosting** [MDX+21, GTD21, LFQ23]. **bootstrapping** [PSA20]. **BORON** [TTJY22]. **both** [FH23, SG24]. **botnet** [AZS+23, CL15, HAAZ+21]. **botnets** [DA20]. **Bottom** [GTD21]. **Bottom-boosting** [GTD21]. **bound** [MH17, SAA+23, STY20, YTC22]. **boundary** [WZL20b]. **Bounded** [AEYM21, KHH+16]. **bounding** [RAF18]. **bounds** [NP17]. **box** [ALZA20, CdHP+17, LLGL22, MDLPR+22, TRDP23, UAH21, XHZ21]. **Boxes** [FAI+24, ADHSM22, SSN+22, SLD+24, TXH+23]. **BP** [LCY+23a, YXH+16]. **BP-AKAA** [LCY+23a]. **BPKI** [ZSM22]. **branch** [YTC22]. **branch-and-bound** [YTC22]. **breach** [Ull17]. **breaches** [LW14]. **break** [CHS+22]. **BREW** [LPD21]. **brightness** [SYMZ22]. **broadcast** [Ach20, AD21a, LRG+19, Man20]. **broadcasting** [KF18, MS23]. **Brownian** [KKD+18]. **browser** [VMA18]. **Browsing** [SFHT17, SFHT14]. **brute** [PT19]. **brute-force** [PT19]. **BTCAS** [ZCL+20]. **BTP** [ASW+22]. **Bucket** [BG22b]. **Bucket-Chain** [BG22b]. **Bump** [RNO+18]. **burnout** [PBF19].

business [BMS23, OCZ16, SG19b]. **butterfly** [HZZW21, VB20]. **bytecode** [TXP+24]. **Byzantine** [CHW+21].

C [YZW+22]. **C-ITS** [YZW+22]. **CA** [JMZ22]. **caches** [LYC+22]. **CAD** [SDN20]. **cadastral** [AGC17]. **CADF** [DSKG20]. **CAHE** [ABZLD23]. **call** [NBRL22, SSMG24]. **camera** [WWW+22]. **campus** [DXY+16, YXH+16]. **CAMs** [YZW+22]. **cancelable** [GRMC22, NTE21, YWSZ21]. **cancellation** [CGS+20]. **Canny** [GG18]. **capabilities** [DD18, GGFM+21]. **capability** [YPS21]. **capability-token** [YPS21]. **capable** [BM22b, LLLY23]. **capacities** [ASN13]. **capacitive** [HIA22]. **capacity** [AH21, KKÇ22, KI17, MSM21, SK19a, ZLL19]. **CAPTCHA** [Süz21]. **CAPTCHAs** [AP22, CGP+24, HCBRM21]. **Card** [CW13, CDMM16, HL13, IUAS23, KGS+13, KJA+20, MH17, MCM15, ODG15, PLV+18, RE20, RLCG23, SK18b]. **card-based** [CDMM16]. **card-not-present** [PLV+18]. **cardinality** [BC23, JMZ22]. **Cards** [GMNC13, KL13, KS14, MDCM15, YCT+23]. **cargo** [CGS+20]. **Carp** [CCN20]. **carry** [Wil18]. **carrying** [VABI22]. **Carving** [AIA22, XCYW23, YS17, ZLY+17]. **Case** [HPK22, VMBM19, AG18, BJ20, DPPB17, DBR+24, FMMCBP22, Hor18, MGAL23, MA18, SG19b, ZAH16]. **cast** [FH23]. **cast-as-intended** [FH23]. **causal** [ZPZ+22]. **causality** [ZXPZ24]. **CBi** [IZ20]. **CBi-ISIS** [IZ20]. **CCA** [LRG+19, PR21d]. **CCA-secure** [LRG+19]. **CEAACK** [SRM17]. **cell** [ZFW+24]. **cell-phone** [ZFW+24]. **cellular** [GQ20, MSK19, RGR+20, RSR+21]. **center** [JJLV22]. **centered** [MRS22]. **centers** [MA18]. **centred** [RF17a, RF17b]. **certain** [LLL+22, TP13]. **Certificate** [SEP24, HFR23, HAB19]. **Certificate-based** [SEP24]. **Certificateless** [CA24, LWP22, MHFF20, PSE20, YZL22, YLW23, YH23, BS20b, CA23, DRS19, KO19, KO21, Kar20, KLL21, LWF+21, MFF20, Pak19, XWShY20, YL20, ZDT+23, ABZLD23]. **certificates** [LTT+22]. **certification** [BCT21]. **CGAPP** [LCE+23]. **ChaCha** [PT19]. **ChaCha20** [MBRT19]. **Chain** [BG22b, AT19b, DAV20, EYAA23, SMS23, STN22, YKW21]. **Challenge** [LK19a]. **Challenge-based** [LK19a]. **challenges** [ASY16, ADG20, FBY20, Hor18, KP17, SNC20, ZDS+24]. **chameleon** [HZW+22, ZWX+20]. **change** [BLA+20, GJZ16]. **change-based** [BLA+20]. **changeable** [HHX+23]. **changing** [TH24]. **channel** [Ach20, BCM+22, BJ20, EKOT17, ZLZ+23, ZGL+24]. **channels** [CZWJ23]. **Chaos** [KK21b, ALZA20, ASR20, FB20, HE19, LTU+24, MSC+23, NGB19, TCZ20, TAS20, Yav21, uHS20]. **chaos-based** [NGB19, TAS20]. **Chaotic** [MSSG21, ZTWZ22, Ala24a, Ala24b, AML20, AHA+19, ACP22, BKA+22, BA23, Bro19, Bro20b, CML24, ASKE17, EASeAM19, FWGB14, HIB22, JS21, KKÇ22, KPR15, LWB+21, LLD22, MLO20, MSSP17, MSK19, MK20, NGB19, PA19, PSNA20, RMK+24, ST23, SRB22b, SFL+23, STPS24, SLD+24, SAOK20, VAB17, VABI22, VB20, WDD21, uHS21]. **characteristics** [GA13]. **Characterizing** [LYC+22]. **charging** [XFG+21]. **charity** [SPB+22]. **chat**

[RGR+20]. **cheater** [KD20]. **Cheating** [YLL20, LZZ+24]. **cheating-detectable** [LZZ+24]. **Chebyshev** [CML24, LJW+21, MSSG21]. **checker** [KHH+16]. **Checking** [HAB19, CWQ+23, Oga17, TS20, ZXZ+15]. **Chen** [ST23]. **Chi** [PK18]. **Chi-squared** [PK18]. **child** [AAO22, Hor18]. **Chinese** [EN16, FNK21]. **chip** [KKHK14]. **chosen** [ZWZZ22]. **chosen-plaintext** [ZWZZ22]. **Chrome** [PRM23]. **Chua** [ST23]. **CIFA** [WFLY21]. **cipher** [CCM+20, DGW+21, EASeAM19, HN23, KS21, LMV15, LZX19, MJGL22, TTJY22, WLCH22, XW22, XXL+22, YTC22, ZCJ21]. **cipher-image** [LZX19]. **ciphers** [GWD+23, LZR+19, SOT+21, TTJ23, YTXQ24]. **Ciphertext** [BGS21, LCG24, BRO+20a, JCL+19, LTTM21, Man20, SD20, TFL22]. **Ciphertext-Policy** [BGS21, SD20]. **circle** [AH21]. **circuit** [CLYP23, HZZ24]. **circular** [DZZL19]. **circumvent** [AOKAQ22]. **CITD** [EAGC22]. **cities** [AQAS22, HTLY21, JYTW21, KO21, KMAJ21, KTA+20, LYZ+21, ZCK+21]. **city** [CSKP21, CGHC21]. **CKGSA** [SA21b]. **CL** [KLL21]. **CL-ASS** [KLL21]. **class** [FZD23, KZ22, Mim20b]. **classes** [IUAS23, ZCSB20]. **Classic** [LW23]. **Classification** [LHX+20, PA17, SA22b, YHC+24, ALF21, AYL+24, BK22, BRM17, CRP22, CRP23, FT19, GHS+20, GHSH22, Kas21, Khe13, KJ22, KNSS21, LCY23b, LYYH23, MGAL23, MKSA18, RMS23, SLLM+22, TSM23, VGM24, VCR23, VCP22, VVL22, WWX+20, WQ22, WSY+24, YLLG19, ZCPS22, ZCTW22]. **classification-based** [Kas21]. **classifier** [CN21, HSK+23]. **classifiers** [NBRL22, SA23b]. **classify** [MWY17]. **Classifying** [BDM+24, BGM18, WGWL24, WAK18]. **Client** [LXZ19, BDC23, LYC+22, ODG15, RGR+20, SIA+21, SG24, SXZ18, TS21]. **client-server** [RGR+20]. **Client-Side** [LXZ19, BDC23, LYC+22, SG24]. **clients** [SCSR22]. **clinical** [WLHG19]. **closely** [Kam14]. **Cloud** [AHH+23, BL23, HB17, LZHZ22, YSLQ22, APRM21, ASY16, ASL+22, AG18, BK23, BPR+23, BM19, BGS21, CSKP21, CWL24, CA23, CA24, CW21, CPB22, CGS+20, CWQ+23, DSKG20, DOC15, DSD+23, EZ19, FB20, Fra19, GAU23, GHS+20, GWT+23, GTL+24, HYB16, HR20, HAJ21, HL22, II20, JK16, JCY+19a, KZ22, KS23, KR20b, ŁCKV21, LXZ19, LL20, LWF+21, LLGW23, LZKR19, LRG+19, MFF20, MD21, MS23, MVG20, MWY17, NDdL16, NCK21, PR21a, PR21b, PLS18, PN18, SSP21, SS21a, SK18a, SLBG21, SWI23, SM20, SFC+20, SK18b, SJB21, TS20, TMXL20, WBY+19, WQX+23, WZXW19, XhSZ+23, XHW+20, YWG+18, YFT+22, YKM14, YLW23, YSX+18, ZKWG16, ZXZ+15, ZTC+20, ZFZH23, ZS16]. **cloud-assisted** [ASL+22, CWL24, HL22, ZTC+20]. **cloud-based** [CA23, CGS+20, DOC15, MFF20, WBY+19, XHW+20]. **cloud-edge** [XhSZ+23]. **cloud-IoT** [SK18b]. **cloud-of-clouds** [NCK21]. **cloud-storage** [CW21]. **clouds** [AEB20, HH22, MJE20, NCK21, TFL22, HZG+24]. **CloudStack** [DSKG20]. **cloudy** [ZGJL19]. **Cluster** [WCZX19]. **Clustering** [AS21, RMH21, ZHCY23]. **CNN**

[BDBO24, CLP+22, KZZ+24, WJ20, XCYW23]. **CNN-based** [XCYW23]. **Co** [RK20, HR20, RRV15]. **co-ordinate** [RRV15]. **Co-relation** [RK20]. **co-resident** [HR20]. **code** [AAS19, AS20, FLW19, FB16, GMNC13, GJJ18, HHL21, HCLL21, KYZJ23, KN19a, LIA+23, SKP+24, SH19, SG24, WQ22, XTY+22, YLM+24]. **code-based** [AAS19, AS20, LIA+23]. **code-reuse** [FB16]. **Codes** [BS20a, ASW+22, AUAK22, XCW17]. **codewords** [QTT+22]. **Coding** [YHC+24, BM22b, CN22b, GG18, LACL20, NMC22, RAFA22, SYTQ23, WZZ22, XCFZ22, YZD+16, YL20, ZHW+20]. **coding-capable** [BM22b]. **coefficients** [GW18]. **coercion** [FH23]. **Cognitive** [AY19, BKEBA18, KMG18]. **Cohort** [SK19a]. **collaboration** [SAS22]. **collaborative** [LK19a, LRGH24, PO17, SSS+17, SDN20]. **Collatz** [RML19]. **collection** [AFGM15, cPhCQ+21]. **collision** [AOKAQ22, MILT18, MIZ21, ZWZZ22]. **collision-resistant** [MIZ21]. **Collusion** [SSP21, PP20b, YTZZ23]. **collusion-resistant** [YTZZ23]. **collusive** [WFLY21]. **COLM** [UKE22]. **colony** [BM18, MG21]. **Color** [WLL+19, AEA22, CJ20, HW22, Hu24, JS21, LJW+21, MSSP17, TB18, VAB17, XZWG23]. **colored** [NSS21]. **Colorspace** [GKL22]. **Colour** [JS20, PA18, PA19]. **combination** [MB18a, WNL+20]. **Combined** [ZTWZ22, GSM20, Kum21, MSSP17, MMGAK19, TXP+24]. **combiner** [KD20]. **Combining** [MJC16, HKJ14, JS20, LPL+23, MMS24, WYCL23]. **command** [MWG+22]. **Comment** [LKE16]. **comments** [MYK19]. **commerce** [CFRS19, PLV+18]. **common** [DDD19, SC22]. **Communication** [IOOA22, WM17, AZM+22, BHGES18, ASKE17, EKOT17, GSE20, Kip21, LSD22, LBN+21, MSR+21, MRGH20, RY20, SIA+21, SWG21, TP13, WLT+23, YZW+22, ZCK+21]. **communications** [FPZ+22, GRL21, NMC21]. **communities** [AASAAA20, TMDR19]. **community** [SWG21]. **commutative** [GZZ+23]. **compact** [CBM20, RD24]. **comparative** [FMMJ20, PLV+18]. **Comparing** [LGP24]. **comparison** [JCY+19a, Kau20, MA19, NBR+19]. **compensation** [Hu24, YXWH23]. **complete** [KCB20, LWGY21]. **Completely** [LWP22]. **complex** [BAVI20, HKJ14, Joa14]. **complexities** [YTXQ24]. **complexity** [RY20, SGM+20]. **compliance** [Pad22, RAA21]. **compliant** [AG18, VSdCCR23]. **component** [WLL+19]. **components** [ZCJ21]. **composability** [KRA18]. **composite** [YLM+24]. **composition** [ALF21]. **Comprehensive** [CYL+22, AGC17, AY19, CGTD22, HAAZ+21, MLFZ23, MIZ21, MMS24, RPK+23, SKS16, SA22b]. **compressed** [BAK15, BDBO24, LPL+23, MMA19, MRB18, ZGJL19, ZPZ+24]. **compression** [ESMA+22, Hu24, KAK23, LWB+21, RMK+24, RMW16, SBS+23, WL24, ZYT21]. **compression-based** [RMK+24]. **compression-encryption** [ESMA+22]. **compressive** [KK21b, KZ22, MK20, WCW23b, YHH+23]. **comprising** [KN19b]. **Computation** [CHSX17, CZaZ23, DZZL19, QSZ17, SZW+23, WXT+23]. **Computational** [SFC+20]. **computations** [EYAA23]. **computer**

[FFFI17, GKL22]. **Computing** [AHH+23, CKC23, DAT21b, HSMO21, YSLQ22, ASY16, BPR+23, BGS21, DRS17, EFFM21, GB23, GGG+21, GTK21, HYB16, HDF+23, HSMO20, JCY+19a, KGB21, KZ22, KR20b, LC21, LSW+22, LLGW23, LWGY21, MDY+20, SLBG21, SWI23, SFC+20, SSW+22, SC15, WLP+19, WJX+22, WQX+23, XFG+21, YFT+22, YKM14, YLW23, ZKWG16]. **computing-assisted** [SSW+22]. **computing-based** [LC21]. **computing-enabled** [EFFM21]. **concealing** [AD21b]. **concept** [NAHF19]. **Conception** [NSC23]. **Concepts** [CDE+14, PRV15, RRV15, YEN+20]. **conceptual** [SAY13]. **conceptualization** [ST20]. **concerns** [FYL+19, FA19]. **concrete** [PSE20, SEP24]. **Concurrent** [KAK23, KLAP21]. **condition** [LHG+22]. **Conditional** [WLT+23, ZLCY19, LRG+19, VB20, WJX+22]. **conference** [TDMM20]. **confidence** [GBX22]. **confidentiality** [BFS21, BM22b, NMC21]. **confidentiality-preserving** [BM22b]. **configuration** [GGC20]. **confirmation** [DYLX22]. **confusion** [HIB22, Zef24]. **congestion** [YXH+16]. **conjecture** [RML19]. **conjunctive** [CA23, MFF20, WXLX20]. **connected** [BDC23]. **connection** [CKK22]. **conquer** [WLWC24]. **Consensus** [CFRS19, CHW+21]. **consent** [YPS21]. **consent-based** [YPS21]. **conserve** [ABS+21]. **consistent** [AHT23, DWZ+22]. **consortium** [AC21, KMAJ21, WWZD23, ZTSS20]. **constant** [BRO+20a, Man20, MSMD23, WXT+23, YZ24]. **constant-round** [WXT+23]. **constant-size** [BRO+20a, Man20]. **constrained** [BDC23, PP20b]. **constraint** [BC23]. **Constructing** [AD21a, LCC+23]. **construction** [CGHC21, CHHJ24, EKOT17, Far14, KKKK19, LLGL22, LRCL23, PSE20, SEP24]. **Constructions** [HYZH22]. **Constructive** [HW22]. **consumer** [MRS22]. **consumer-centered** [MRS22]. **consumption** [APRM21]. **contact** [AWP20, DSM+22]. **container** [CXM+22, PS21]. **Contemplating** [RF17a]. **content** [AWMN20, AAO22, FMMCBP22, GC17, KF18, LYC+22, MR21, WLP+19, Joh14]. **content-based** [WLP+19]. **contents** [ANATK18, KN16]. **Context** [KAR22, AQAS22, DPPB17]. **Context-Aware** [KAR22]. **contextual** [SLW+20]. **continual** [HYZ+20]. **continuous** [COA21, DK19, LCE+23, MB18a, SBG19, ZCPS22]. **contourlet** [NL19]. **contract** [LCL+22, STZ+23, ZZFL23]. **contracts** [DAT21a, ZHH+23]. **contrast** [GA22, SYMZ22]. **contrastive** [SHM24]. **Control** [AWR+21, KBG+22, LCY+23a, ZS20, ALOH23, AGK+20, AT19b, ASS18, BRO+20a, BHN+20, BRM17, CMJ21, DHH+22, ECE21, GJZ16, GC17, GTL+24, HCBC15, HZJ+23, KTS19, LWC18, LLH13, LLPR24, NS18, NMN19, NDdL16, PP20a, PO17, QDL18, RNO+18, SN19, TSB23, THO+24a, THO+24b, YKM14, ZTTO+23, ZLX22, ZWZW22]. **Controllable** [YMR+22]. **controlled** [PP20b, PO17, TSB23, THO+24a, THO+24b, WZL23]. **controller** [JG18]. **controlling** [FA19]. **controls** [FNF13]. **conversation** [AZM+22]. **conversion** [YYSL16]. **Convolution** [WMH+21, ZGZ21]. **Convolutional** [JHF+21, BOMRVP+24, CRP22, WNL+20, YLW+21]. **cooperation** [GR21a]. **cooperative** [DTMR20, GTK21, HODT18, KMG18].

COPING [GVR17]. **Copy** [XLL+18, GQ20, MT20, SDT19, SLZ+23, VS19, WKC20]. **Copy-move** [XLL+18, GQ20, MT20, SDT19, SLZ+23, WKC20]. **copyright** [DS20]. **core** [MILT18]. **corporate** [ZK19]. **correct** [GR21a]. **correction** [HCLL21, IVK22]. **correlated** [QSZ17]. **Correlation** [WCZX19, GGFM+21, SLW+20, WGF22]. **Corrigendum** [ABTP22a, AKA+21a, Bag22a, FSN22, THO+24a, THO+24b, YZZX20]. **Cortex** [AMN18]. **Cortex-M3** [AMN18]. **cosine** [GQ20, NMH20]. **cost** [CCN20, KLL21, LW14, LZNY23, LS20, LHX+22]. **cost-aware** [CCN20]. **cost-sensitive** [LS20]. **countering** [SAA+22]. **countermeasure** [GGDGA+20a, GGDGA+20b, LLGM15]. **countermeasures** [ADG20, BKEBA18]. **coupled** [KKKK19, PSNA20, STPS24, TCZ20]. **Cover** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g, CYL+22]. **coverless** [DMD23, LQXT23]. **covers** [ZLL19]. **covert** [AZM+22, GSE20]. **CovertSYS** [AZM+22]. **CP** [BRO+20a, SPB20, YSLQ22, YCG+24]. **CP-ABE** [SPB20, YSLQ22, YCG+24]. **CP-ABE-Based** [BRO+20a]. **CPABE** [BGS21]. **CPS** [BHGES18, DX23]. **CR** [VMA18]. **Crafting** [GMCC23]. **Cred** [CLZ+24]. **credential** [CLZ+24]. **credentials** [FSS+24]. **credit** [IUAS23, RE20, ZTSS20]. **crime** [Pad22]. **criteria** [SK19b]. **criterion** [LLGL22]. **critical** [SSS+17, dFCdMBH24]. **Crook** [AAAN+21]. **Crook-sourced** [AAAN+21]. **Cross** [MDX+21, SLW+20, SAS22, ZCL+20, LWGY21, PSNA20, RMH23, STPS24, SFZ+24, WQX+23, WZZ+23]. **Cross-correlation** [SLW+20]. **cross-coupled** [PSNA20, STPS24]. **Cross-Domain** [ZCL+20, SAS22, LWGY21, RMH23]. **cross-media** [WQX+23]. **Cross-Site** [MDX+21]. **crow** [MR19]. **crowdsensing** [WXZ+24]. **crowdsourcing** [SM22]. **CRSR** [GJZ16]. **CRT** [GDZW23]. **Cryptanalysis** [BNST18, KK21a, LLH13, MLO20, STPS24, WYG+24, ZXZ+15, DRA18, ISS+21, LLB+24, SAA+23, SLLF24, TB22, TTJY22, XXTQ24, ZLLS22]. **cryptanalytic** [MILT18]. **Crypto** [LCH23, KAJ20, WLCH22]. **crypto-imagery** [WLCH22]. **crypto-ransomware** [KAJ20]. **Crypto-space** [LCH23]. **Cryptocurrency** [PTGK20]. **Cryptographic** [EEL+24, KKKK19, RD24, Ala24a, AHSB19, ASR20, CGS+20, FSS+24, Ham17, HYZH22, KKB+17, KKB+18, MTT+22, NC22, NSC23, PMS19, RRV15]. **Cryptographically** [SSN+22, KZB23]. **cryptographically-secure** [KZB23]. **Cryptography** [SDR21, AS21, BP19, BATM19, DDSS22, FT19, GAU23, GKSS17, KDM21, MG21, RPK+23, TAS20, TRDP23, WYCL23, YLL20, ZHF+24]. **cryptosystem** [AEA22, ABS+21, BCM+22, BJ20, FB20, GSM20, KN19a, MSC+23, MSAM19, PR21c, TH24, UJH+22, Zef24]. **cryptosystems** [BNST18, LIA+23, SD21]. **CS** [GBX22]. **CS-MIA** [GBX22]. **CSA** [DOC15]. **CSED** [LXZ19]. **CSI** [GTK21]. **CsiIBS** [PCZ+20]. **cube** [WZL+16]. **cubic** [KDMC20]. **culture** [NAHF19]. **cumulative** [AT19b]. **Current**

[APJ+24, SCSR22]. **Curve** [SDR21, LTT+22, RD20, SLD+24, UJH+22, YW22, YLW23]. **curved** [AWP20]. **curves** [BNST18, UAH21]. **custody** [SMS23, WMD+21]. **custom** [MPK+21]. **CVTStego** [BOMRVP+24]. **CVTStego-Net** [BOMRVP+24]. **cyan** [DS20]. **Cyber** [FBY20, IOOA22, MVN19, MMGAK19, PZC+17, AASAAA20, BHN+20, CES18, DAT21a, FMMJ20, FMS+17, HAKT21, JG18, JJFM17, JJMX20, MNBS22, QMK+24, RF17b, SSS+17, SLW+20, WWZJ19, XHW+20, YUUK21, ZTTO+23, APJ+24]. **cyber-attacks** [WWZJ19, ZTTO+23]. **cyber-physical** [BHN+20, FMS+17, QMK+24, SLW+20]. **cyberattack** [AKP20]. **cyberattacks** [dOPMG+22]. **Cyberprotection** [NDLM21]. **cybersecurity** [AY19, AWR+21, DFHW23, FHAF+21, HF21, LCH+21, dSdACCdMBH20]. **cyberspace** [Kam14]. **cycle** [AHT23, BJ20, DKV22]. **cycle-consistent** [AHT23]. **cyclic** [KCBD19, WDD21]. **cylindrical** [SB14].

D [AK19, Bro19, EASeAM19, IHA+21, KKÇ22, KKB+17, LCC+23, LJW+21, MSAM19, PA19, RMK+24, RSR+21, RLCG23, WCW23b, YHC+24, uHS21]. **D-chaotic** [RMK+24]. **D2D** [GTK21, MSR+21]. **D2D-aided** [GTK21]. **D2PS** [CLL23]. **DAC** [DHH+22]. **DAG** [WLC+22a]. **Dalvik** [AFGM15]. **damage** [HZGH17]. **dark** [HMJ+22]. **darkness** [HMJ+22]. **darknet** [FMMCBP22]. **DART** [FGGS20]. **Data** [AHH+23, BM22b, CHSX17, CH21, FKY21, KW21, LCL+22, MG21, SP22, YHC+24, AAS+20, AM19b, APS21, AFGM15, AA23, ADG20, ABS+21, BG22a, BG22b, BCD+22, BK23, BPR+23, BCBB20, BDL23, CBM20, CSG+20, CLL23, CÖ22, CCN20, qCjSyL+20, CC22, CMW+24, CW21, CMJ21, CPB22, CJ20, CWQ+23, DPSS23, DMD23, DSD+23, EYS20, FPZ+22, GAU23, GGC20, GWL20, GA22, GLF22, GA13, GZZ+23, GWT+23, GTL+24, HAJ21, HLZ+20, IUAS23, JJLV22, JCY+19a, KKÇ22, KGA+22, KI19, KHS23, KKKK22, KYZJ23, KS21, KKJ19, Kum21, KSDJ23, LWC18, LW14, LL20, LHX+20, Log21, MDRAN23, MDX+23, MWC+19, MWL23, MD21, MS23, MR19, MTSH16, MLFZ23, MLD22, MWY17, MRS22, MA18, NSS21, NBG21, NT21, NGB19, NMC21, NBR+19, PR21b, PIS21, cPhCQ+21, RAAA20, RKK20, ROCA23, SSP21, SHP24, SS24, SWI23, SRM17, SA22a, SS20]. **data** [SFL+23, SYMZ22, SG19b, SBS+23, SLW+20, SLBDNAD22, SG21, TKP23, TS20, TMXL20, TS21, TFL22, WHL+19, WML20, WWX+20, WLCH22, WQX+23, WLWC24, WZXW19, WFLY21, WZZX22, WZX+22, WYCL23, XD19, XLL+20, XCFZ22, XNLH23, XJW+23, XLS18, XLS19, YWG+18, YTXQ24, YSX+18, ZXZ+15, ZLL19, ZTC+20, ZLX22, ZLX+23, ZWZW23, ZSM23, ZPZ+24, ZT24, ZXC19, ZYJC19, ZWZW22, ZDT+23, DV18, RAA21]. **data-driven** [SS20, ZLX+23]. **data-hiding** [MDX+23]. **data-owner** [XNLH23]. **data-pair** [GGC20]. **Database** [Kha17, SKG+20, CdHP+17, HPK22, KV17, SRK19]. **databases** [AGC17, BGSR+22, YTY22]. **datacenters** [JK16]. **dataset** [DWVD20, LS20]. **datasets** [DSM+22, FMMJ20, LGP24, TCV19].

datasource [HLL+23, LWL+22]. **day** [MMdRM21, SJK19, SOSJ23]. **DBSCAN** [RAFA22, SHP24]. **DCT** [GA13, ME19, SV22]. **DCT-based** [ME19]. **DCuT** [TKT19]. **DDoS** [ABTP22a, ABTP22b, BRD+22, CSC23, CDG+24, FEA20, KCB20, KS23, MKB23, PS21, cPhCQ+21, PT22, SKS16, SD17b, SDN20, ZPZ+22]. **DDoSADF** [MKB23]. **De-Anonymization** [FGGS20]. **Dead** [SG24]. **dealership** [AD21a]. **deallocated** [AFGM15]. **debugging** [BC20]. **December** [Ano22q, Ano13, Ano14e, Ano17d, Ano18h, Ano19a, Ano20c, Ano21b, Ano22b, Ano23b]. **Decentralized** [JXCC23, ZCL+23, CLZ+24, DHH+22, EYAA23, KRA18, LZKR19, SJB21, SSC24, YCG+24]. **deception** [HXD+23, SAA+22, TMDR19]. **decision** [AH20, CDG+24, ŁCKV21, LFQ23, SK19b, WWX+20, XLL+18, XTW+23]. **decisions** [GVR17]. **decoder** [WPNY22]. **decomposing** [ZCJ21]. **Decomposition** [CMRH24, CJB13, DS20, MDX+23, ZDW21]. **decoy** [LS18]. **decrypting** [KKKK22]. **decryption** [HJS23, Man20, SPB20]. **deduplicate** [CPB22]. **deduplication** [GWT+23, LXZ19, RM16, RMW16, TMXL20, WLW+24, ZCL+23]. **Deep** [AAAT22, ABZL+21, BK22, CRP23, CKC23, FMMJ20, IOOA22, KJ22, LTB21, MKB23, PTGK20, SBS+23, VI21, AHMS18, APRM21, ABZLD23, BDC23, CPV22, HIA22, HLL+23, KNSS21, MWG+22, MMdRM21, RMH21, RPC21, SAA+22, SSSM21, SOSJ23, SS21b, VAV19, XSD21, ZLX+23, ZZFL23, ZWD20, ZCTW22]. **deepfake** [YCL+24, CLC+24]. **DeepProfile** [WJ20]. **defeating** [HLZ23]. **defences** [AWR+21]. **defend** [NDLM21, RHMAS20]. **Defending** [MGAL23, XS24b, LPS+22, MCKC22]. **Defendroid** [SKP+24]. **defense** [CYL+23, DOC15, FEA20, LRW14, LCW+23, WS21, XS24a]. **Defined** [APS21, GRL21, BCBB20]. **Defining** [KGB21]. **definition** [QDL18]. **degradation** [KW21]. **Delay** [MV24, MA18, WG23]. **Delay-Tolerant** [MV24]. **delegation** [HJS23, PO17, RD22, TSB23, THO+24a, THO+24b]. **DelPHI** [QRMS18]. **DEM-based** [EKOT17]. **demand** [CLL23]. **demand-driven** [CLL23]. **demands** [PBF19]. **demosaiced** [ZHW+20, ZHCY23]. **Dempster** [CN21]. **Deniable** [CW21, JCY+19b, Kar20]. **Denial** [KGB21, DT20, KR20b, DOC15]. **dependability** [WXX16]. **dependable** [THI+23]. **dependent** [ADHSM22, NC22, NSC23]. **deploying** [AK17, EAGC22]. **deployment** [BRO+20a, SP23]. **Derivation** [IPQ23]. **Deriving** [KZ17, MBRT19]. **Describing** [GR21a]. **description** [ZZCD24]. **descriptor** [RK20, ZLY+17]. **Design** [AMN18, CPA17, CDMM16, GKSS17, HHX+21, MCM15, NGB19, RRV15, SRM17, SKJP16, ZGJL19, ZTSS20, AOKAQ22, BGSR+22, BJ20, MJE20, MILT18, SM20, SC22, TRDP23]. **Designated** [HZG+24, LTTM21, Pak19, CA23]. **Designated-ciphertext** [LTTM21]. **Designing** [AK19, BPR+23, Bro19, LRGH24, AEA22, ALZA20]. **designs** [KHH+16]. **Detailed** [ZXC19, NBR+19]. **detect** [CSC23, DA20, Kas21, MVG20, MSH+21, SD17b, SLW+20, VS19, XHZ21, YS17]. **detectable**

[LZZ+24]. **Detecting** [AAAT22, CL15, MLFZ23, Pow20, XTY+22, YYSL16, ZZFL23, CN21, FLB+15, HLZ23, HT17, IVK22, NKF22, WLZ+19]. **Detection** [APRM21, CDSV17, DT20, GJJ18, LCY+22, MDX+21, SS21a, WZTZ17, WWZJ19, ZLY+17, ABTP22a, ABTP22b, AYL+24, AWMN20, AAK20, AAAN+21, ARM+21, AH20, BGO23, BD18, CFRS19, CMR+21, CCM21, CYX+22, CXM+22, CLC+24, CPV22, CdHP+17, DA16, DGK21, DWVD20, DD18, DL22, DKH+23, EAGC22, FSN21, FSN22, FMMJ20, FEA20, GQ20, GGC20, GWLC23, GG18, GMCC23, HSBL19, HAAZ+21, HYA20, HXW+23, HGF+24, HLL+23, IUAS23, JHF+21, KV17, Kau20, Khe13, KAJ20, KEM+20, KNSS21, KR20b, LLGM15, LRW14, LK19a, LGZ+21, LRGH24, LWL+22, LSZ23, LZF+24, MJC16, MPK+21, MT20, MMdRM21, Mim20a, Mim20b, MKB23, MMGAK19, MMS24, MSZ19, NCR18, NCT+23, PC21, cPhCQ+21, PCC+22, PT22, QZX+23, RM22, RMH23, RKAK+23, RBN+21, RMH21, RE20, SNI15, SSHE20, SKP+24, SMKB21, SH24, SFC+20, SJK19, SDN20, SKG+20, SSSM21, SSMG24, SOSJ23, SDT19, SS21b]. **detection** [SLZ+23, STZ+23, STE20, SG21, THI+23, TXP+24, TSM23, VSM+23, VAV19, WG20, WNL+20, WZl+20a, WKC20, WZH22, WLC+23, WDX+23, WZZ+23, XZWG23, XCYW23, XLL+18, XSD21, YLW+21, YZZ+22, YLW+22, YTB19, YXH+16, YCL+24, ZPZ+22, ZXPZ24, ZLX+23, ZaTL+23, ZWD20, ZHH+23, NBA+21]. **detector** [FZD23, TZH+23, yWSlT+22, BPN+18]. **detectors** [XYH+21]. **determine** [SG19b]. **Deterministic** [ASR20]. **develop** [dFCdMBH24]. **developed** [GRW17]. **Development** [AH21, CPA17, KR20a, XBI+22]. **developments** [ALF21]. **device** [ASA+20, LK19b, PSA20, ZCPS22, ZCK+21]. **device-to-device** [ZCK+21]. **devices** [ANATK18, CPP21, CWQ+23, DK19, GKSS17, GTM+22, IB21, KGA19, MB15, MLCA18, MB18a, MB18b, NDLM21, NP17, PM24, RSM+23, SPI+21, WLC+22a, WGWL24]. **diabetes** [CMR+21]. **diagnosis** [EZ19, WWZ+21]. **diagnostic** [ZTC+20]. **diagonal** [YKW21]. **dialogue** [LLLY23]. **dictionary** [PT19, SNI15]. **Did** [SB23]. **difference** [AA23, BCD+22, CÖ22, FB20]. **differencing** [KKJ19, LH18]. **different** [AT19a, CC17, KSDJ23, OOS20, VABI22]. **Differential** [LHG+22, TB22, BA23, CCM+20, GTD21, HXD+23, LFQ23, LLB+24, MJGL22, MDRAN23, SSL+24, SLLF24, TTJY22, XW22, XLL+20, YTXQ24, ZWBL22, ZLLS22]. **differentials** [YTC22]. **diffusion** [GLF22, GW18, HIB22, KPR15, KKD+18, KKKK19, LLF+21, LTU+24, NC22, NSC23, SFZ+24, WYG+24, Zef24, ZLL+23a, uHS21]. **Digital** [DSKG20, KP17, OBDM+20, AUAK22, ASCK19, AHA+19, BKGH22, BM22a, Bro19, ASKE17, FB20, Far14, GTD21, KKP18, KY22, KDMC20, Olu21, SMS23, SA13, XLR+24, XLL+18, uHS20]. **Dihedral** [KDG24]. **dilation** [GG18]. **dimension** [DSWW23, ŞKAK21, SLLM+22]. **dimensional** [GLF22, IK22, LLD22, QZX+23, QTZZ21, ST20, WLWC24, YKW21]. **dimensions** [NAHF19, SAZS17]. **direct** [KI21]. **Direction** [CH21, JWT+20]. **directional** [HIB22, MRB18, SSSH21]. **directions**

[APJ+24, ABZL+21, Kha17, RF17a]. **DIS** [MTDR21]. **disclosure** [FSS+24]. **disclosures** [PMP14]. **Discovering** [KP19, SG24]. **Discovery** [DHHS+22, Saj16, SRM17, WXZ+24, WGGL23, YLM+24]. **discrete** [GQ20, KZB23, MSC+23, NMH20]. **discriminate** [SKS16]. **disjoint** [HYZH22, PR21c]. **disjunctive** [KI21]. **Dissecting** [SWZ14]. **dissemination** [QZX+24, SSW+22]. **distance** [KKJ19, RAF18]. **distance-bounding** [RAF18]. **Distillation** [WCW+23a, ZaTL+23]. **Distilling** [Olu21]. **distinguish** [CPTvG23]. **distinguishers** [LRCL23, SSL+24, TTJ23]. **Distinguishing** [GKL22, HII+22]. **distorted** [NWL13]. **distortion** [RCW21, RAFA22, YXWH23]. **Distributed** [ABZL+21, FAH23, QTZZ21, SL21, ABZLD23, BCC+21, DT20, GRMBS21, Kau20, KR20b, QTT+22, SH24, TC22, TGJ+23, VPJ18, XCW17, XS24a, YZD+16, ZLX22, ZYJC19, ZWLC24]. **distribution** [AQAS22, BC23, CCM+20, DAV20, GB23, LHG+22, LS18, MVN19, MJE20, MR21, Mit21, TDMM20, YKW21]. **DistriTrust** [SL21]. **disturbances** [WWZJ19]. **Dither** [LTB21]. **divide** [WLWC24]. **divide-and-conquer** [WLWC24]. **divisors** [DDD19]. **DL** [MKB23]. **DL-2P-DDoSADF** [MKB23]. **DNA** [Ala24b, BATM19, IHA+21, JS20, LLF+21, TH24, WZl+20a, WZZ22, uHS20]. **DNA-level** [LLF+21]. **DNN** [GHSH22]. **DNS** [ALK22, KZ17]. **DNS-based** [KZ17]. **do** [SB23]. **Docker** [ZG21]. **document** [AIA22, BGSR+22, CN22b, KN19b, TS21, YTL21]. **documents** [ARRG23, DTL23, KI21]. **Does** [ZGGS21]. **Domain** [ZCL+20, KDST17, KBB+21, LWGY21, MMA19, MSZ19, NCT+23, QPVV+22, RMH23, SGM21, SA21b, SV22, SAS22, TB18, TKT19, VAB17, WG21, WPNY22, YLW+21, YLW+22, PC21]. **domain-specific** [QPVV+22]. **domains** [RGG17, SM20]. **dominated** [XNLH23]. **domino** [AKP20, ST23]. **donation** [SPB+22]. **DoS/DDoS** [CDG+24]. **Double** [ABS+21, BDBO24, HMD+23, WCZX19, WDD21, WWZ+21]. **Doxware** [MNC20]. **DPSO** [DRS22]. **Dr.** [Ano22c]. **Drawing** [FMMCBP22]. **driven** [CLP+22, CLL23, JSM+21, SS20, SJH+22, ZLX+23]. **driverless** [GRMC22]. **DRM** [LLC+18, MR21]. **drone** [LYZ+21, QAS+21]. **drones** [GRL21, TYS19]. **Drop** [ABTP22a, ABTP22b]. **DTMIC** [KJ22]. **Dual** [CH21, KYZJ23, SA23b, TKP23, ZDT+23, CAL+22, CYX+22, CJ20, WBY+19, YWX+22]. **dual-factor** [CAL+22]. **Dual-image** [CH21, TKP23]. **Dual-server** [ZDT+23]. **dual-stream** [CYX+22]. **dualDup** [CPB22]. **Durga** [DBR+24]. **DWT** [BM22a, DS20, TB18]. **DWT-SVD** [BM22a]. **Dynamic** [CLYP23, CA24, DHHS+22, FB16, HYHW19, HAJ21, IHA+21, KTA+20, Süz21, WMD+21, AD21b, BAVI20, BGM18, BATM19, CSC23, CA23, CCBB+13, DMM+20, DKV22, DLLT23, GGG+21, HDF+23, KO21, KLAP21, KPG+19, LLF+21, LTU+24, MDY+20, NDLM21, NC22, NSC23, NBR+19, SLD+24, SXZ18, TS20, VSM+23, WJ20, WCW23b, YWG+18, YFT+22, ZCPS22, ZCL+23, ZXC19]. **dynamically** [TCZ20]. **dynamics** [LL20, TID+21].

E-commerce [CFRS19, PLV+18]. **e-communication** [TP13]. **E-DRM** [LLC+18]. **e-Governance** [SPI+21]. **E-health** [PO17, ZTC+20, SNM+22, SMM+20, HZG+24]. **e-healthcare** [DSD+23, Moh21]. **e-learning** [AC21]. **e-passports** [MMO18]. **E-RBAC** [NMN19]. **E-transactional** [AH20]. **E-voting** [LHC+24, AAAM17, BNRV18, EYAA23, JCY+19b, PR21a, SS18, dFCdMBH24]. **E2E** [DBR+24]. **each** [TKP23]. **ear** [MSP+23]. **early** [PT22]. **EASBF** [EFFM21]. **easy** [CHHJ24]. **easy-to-implement** [CHHJ24]. **eavesdropping** [XCW17]. **eBook** [Wic20]. **ECB2** [BILN21]. **ECC** [GDZW23, KS13, KGA19, KJA+20, LK19b, NAK20, ODG15, SD20]. **ECC-based** [NAK20, ODG15]. **ECDH** [NSS23, YWQL23]. **ECDSA** [WMD+21]. **eCK** [DRS19]. **ecosystem** [ZS16]. **ECQV** [BCT21]. **ECQV-IBI** [BCT21]. **Edge** [BL23, DA16, GG18, GB23, HTLY21, JYTW21, ŁCKV21, MDY+20, SSW+22, TYS19, WJX+22, WZX+22, XhSZ+23, YYSL16, ZCK+21]. **edge-assisted** [TYS19]. **edge-enabled** [HTLY21, JYTW21, ZCK+21]. **edge-enhanced** [WZX+22]. **edge-intensity** [YYSL16]. **Editorial** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g, CW13, CCBD+13, EOCG15, HYB16, MLCA18, SC15, WPM14, WXX16, Ano19b, Ano19c, Ano19d, Ano19e, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano24a, Ano24b, Ano24c, Ano24d]. **educated** [ZCSB20]. **educational** [AC21]. **EEG** [AYL+24, LHX+20]. **EEG-based** [AYL+24]. **effect** [NBRL22, PS21, SWZ14]. **Effective** [HXW+23, XFG+21, CRP22, CRP23, JCY+19a, LPL+23, VAV19, WZZX24, YS17]. **Effectiveness** [PPD+15, SG21, VCP22]. **effects** [AKP20, KBKA24, Pad22]. **efficacy** [TMDR19]. **efficiency** [ZK19]. **Efficient** [AHH+23, CHO15, CH21, CXM+22, CZJ+24, DPSS23, HJGS19, HW21, JMZ22, KS21, LZR+19, MS23, MILT18, NT21, NMC21, NC22, SRK19, SRK20, SLY+20, TYS19, UAH21, WS21, YTY22, ZHG+19, Ach20, AYL+24, AHA+19, AAS19, Bag22a, Bag22b, qCjSyL+20, COA21, CN22b, DRS19, DL22, EFFM21, ESMA+22, GLF22, GDZW23, GWT+23, GGG+21, HHX+23, HSBL19, KLL21, KKAJ22, KLAP21, KYZJ23, KN16, KJA+20, KDM21, KWC14, LACL20, LWQ+21, LHC+24, LZX+16, LZZ+24, Mas19, MDM19, MSC+23, Moh21, NCK21, NSS23, NSC23, ODG15, PR21c, PA19, PIS21, PR21d, RMS23, RD20, RGR+20, RSR+21, SRM17, SS20, SUF+23, SDT19, SKJP16, TGJ+23, VVL22, WHDZ19, WLHG19, WG20, WXT+23, WSY+24, WWC+17, WZX+22, XWShY20, YCT+23, ZWBL22, ZXC19]. **efficiently** [HAB19]. **EfficientNet** [CRP22, GKL22]. **effort** [BHN+20]. **EFMs** [yWSlT+22]. **eHealth** [WBY+19]. **eHealthcare** [WLHG19]. **EHR** [LCL+22, ZWLC24]. **eID** [RLCG23, ZS16]. **Eisenstein** [KDG24]. **ELAMD** [CYL+23]. **ELAT** [LPS+22]. **ElearnChain** [AC21]. **elections**

[BJV14, MRWM17]. **ELECTRE** [SK19b]. **Electric** [KMAJ21]. **electromagnetic** [ZLZ+23]. **electronic** [FH23, HTE20, KRA18, Oga17, TPE20, VBST21, YWX+22, YH23, ZGZ21]. **element** [YLW+22]. **elevated** [MSM21]. **elicitation** [CPTvG23]. **elimination** [RE20]. **Elliptic** [SDR21, YW22, BNST18, LTT+22, RD20, SLD+24, UAH21, YLW23]. **ELM** [DS19]. **ELM-Kernel** [DS19]. **email** [WS21]. **Embedded** [LCY+22]. **embedding** [CGC+21, GA13, KKÇ22, KI17, MSM21, RMH21, TKP23, WMH+21, WCW23b, XLR+24]. **embedment** [KI19]. **Emergency** [NMN19, GDZW23, QZX+24]. **emergent** [CN22a]. **empirical** [ALK22, DPPB17, PMP14]. **employing** [CFRS19, KI17, ST23]. **empowered** [CSKP21]. **emptive** [DHHS+22]. **EMRs** [XhSZ+23]. **emulation** [VCP22]. **enable** [MSR+21]. **enabled** [APS21, BL23, CMR+21, EFFM21, GKSS17, HH22, HTLY21, JYTW21, LLLJ21, PCC+22, RBN+21, ZCK+21, ZZCD24]. **Enabling** [BDL23, KCV16, LL20, ZTC+20, ZWLC24]. **encoder** [LZF+24]. **encoding** [IHA+21, TH24]. **Encrypted** [AHH+23, CHSX17, YHC+24, AAS+20, AA23, CCN20, CC22, CW21, CPB22, DD18, HAJ21, HPK22, JCY+19a, KI21, KBB+21, LXZ19, LHX+20, LCY23b, MWC+19, PP24, ROCA23, TS21, TFL22, WWX+20, WQX+23, XD19, XHZ21, ZXPZ24, ZLL19, ZTC+20, ZFZH23]. **Encryption** [ABZLD23, BGS21, CA24, HNS17, LPD21, LZHZ22, TIT19, VRC24, ZTWZ22, Ach20, AD21a, Ala24b, AML20, AAAJ+19, AHA+19, AHSB19, AK19, BSL19, BK23, BKA+22, BA23, BILN21, Bro19, Bro20b, CLYP23, CA23, CA14, DRS17, DL15, DLLT23, DTL23, DDD19, ESMA+22, EYS20, EASeAM19, FNK21, FLL20, GZZ+23, HZJ+23, HZZ24, HJGS19, HYZ+20, HJS23, HH22, HZG+24, HWW+22, HIB22, IHA+21, JS21, JS20, Joa14, KI21, KCBD19, Kar20, KK21b, KAK23, KPR15, LWB+21, LWQ+21, LLF+21, LCY+22, LLD22, LLGW23, LPL+23, LLZW23, LRG+19, LTTM21, LJW+21, LTU+24, MLO20, MHFF20, MFF20, Man20, Mas19, MSC+23, MA20, MSK19, MK20, NS18, NSS21, NGB19, Pak19, PSE20, PP20a, PR21b, PP20b, PA18, PA19, PSNA20, PYS+17, PR21d, RKK20, RD22, RML19, RGR+20, RSR+21, SRK19, ST20, ST23, SA22a, SP23, SFL+23, SEP24]. **encryption** [SBS+23, STPS24, SLD+24, SFZ+24, SD20, SXZ18, TCZ20, TGJ+23, TID+21, ULHL19, UKE22, VS22, VB20, WXLX20, WDD21, WZZ22, WCW23b, WL24, WYG+24, WLW+24, XhSZ+23, XD19, XTW+23, XJW+23, YFT+22, YWY22, YTZZ23, Yav21, YHH+23, YHCQ24, ZGJL19, ZFZH23, ZDT+23, ZLL+23b, uHS20, uHS21]. **Encryption-based** [VRC24]. **Encryptions** [DDM19]. **End** [AKA+21a, LBN+21, AZM+22, HFR23, Hos17, PR21a, TCL+23, WGF22]. **End-to-end** [LBN+21, AZM+22, HFR23, PR21a, TCL+23, WGF22]. **endpoints** [SG24]. **Energy** [GGG+21, KMAJ21, KKAJ22, KTA+20, LRGH24]. **energy-aware** [LRGH24]. **Energy-efficient** [GGG+21]. **enforced** [LCY+23a]. **Engine** [MWY17]. **engineering** [KHHW15, LCY23b, MVN19, XBI+22, ZTTO+23].

English [AASAAA20]. **Enhanced** [AUAK22, CB22, Gop17, HNS17, HCLL21, KKJ19, LKE16, PSE20, RE20, SEP24, AMN18, AH21, DD18, GKSS19, HTLY21, IBD21, JLC+23, KS21, KKKK19, LS18, SRB22b, SAOK20, WZX+22, ZFW+24, ZG21, TVMN15]. **Enhancement** [HSAC21, GA22, MH17, MSSG21, QZZ+22, SLLM+22]. **enhancer** [LLD22]. **Enhancing** [Ala24a, CMW+24, KI17, NMC22, RLCG23, SSMG24, CLZH20, RMK+24, RAFA22, SYMZ22, WYY20]. **Enriched** [GGFM+21]. **Ensemble** [AAAT22, VCR23, CYL+23, HSK+23, IUAS23, Kas21, Kau20, MJC16, RKAK+23, LPS+22]. **ensured** [GTK21]. **ensuring** [TCL17]. **enterprise** [ZK19]. **Entropy** [ABTP22a, ABTP22b, DS15, LLLJ21, XLS19]. **enumeration** [YTC22]. **environment** [BK23, BPR+23, CA23, DV18, HR20, IBD21, Kau20, KGA19, MD21, MVG20, NSS23, NMC22, PYF+24, RBN+21, SS21a, SWI23, SA22a, YYHZ22, ZGJL19]. **environments** [BDM+24, CML+22, CAL+22, DBK21, DRS17, Fra19, Isl20, IB21, LLC+18, LKR+20, NDLM21, PO17, QMK+24, SFC+20, UJH+22, XhSZ+23]. **EO** [JMZ22]. **EO-PSI-CA** [JMZ22]. **ePASS** [WLH16]. **epileptic** [AYL+24]. **equality** [ASN13, SK18a, ZDT+23]. **equations** [PDK22]. **Equilibrium** [DXY+16, QSZ17]. **erasure** [TR21]. **Erratum** [SFHT17]. **error** [HCLL21, KI19, XD19]. **errors** [LMWD17]. **ESAR** [CB22]. **ESEAP** [KJA+20]. **ESRKGS** [LKE16, TVMN15]. **essential** [HL19]. **Establishing** [EKOT17, NP17, ZCK+21]. **establishment** [ASN13, SAOK20]. **estimated** [TMDR19]. **estimating** [KEA21, LW14, WWLJ19]. **estimation** [DH18]. **ETIP** [GGFM+21]. **Europe** [FHAF+21]. **European** [SSS+17]. **evacuation** [DXY+16]. **evaded** [LPS+22]. **Evaluating** [HAKT21, BJV14, RMH23, VSdCCR23]. **Evaluation** [KAJ20, YZZX20, ALK22, CPA17, GRMBS21, HB17, KGS+13, LHG+22, MSMD23, MB18b, PP24, RM16, SOS17, XTW+23, YZZX19]. **evasion** [HLZ23]. **evasive** [NBRL22]. **Event** [LLW21, HT17, KP19, PK18]. **Event-oriented** [LLW21]. **events** [PMP14, SKS16]. **evidence** [PMP14, SMS23]. **Evolution** [PRM23, AZS+23, BA23, GTD21, SNH22]. **evolutionary** [WS21]. **evolved** [YCT+22]. **ex** [PCC+22]. **ex-post-interpretation-enabled** [PCC+22]. **Exact** [RBN+21, SAA+23]. **examination** [AASAAA20, Hor18]. **examiners** [ASCK19]. **Examining** [VMBM19]. **example** [HW22, Kam14, XSW+21]. **example-based** [HW22]. **examples** [DWZ+22, WLC+22b, XLR+24, XYH+21]. **exchange** [HXL+23, MSR+21, SNA+21, SM23, YLLL17]. **execution** [DBDL17]. **exerting** [ST20]. **exfiltration** [Gur19]. **exhaustive** [YTY22]. **exotic** [ST20]. **expansion** [BP19, SS24, XD19, ZWZW23]. **expert** [KP19]. **experts** [SD17a]. **explainability** [SSMG24]. **explainable** [AYL+24, YCL+24]. **explainer** [LCKV21]. **exploitation** [ESZ21, NBA+21]. **Exploiting** [CH21, LZHZ22, PC21, JJLV22, PSMZ23]. **exploration** [FLL20]. **exploratory** [CES18]. **Explores** [APP23]. **Exploring** [DPPB17].

exponential [LLD22, MK20]. **exponentiation** [WCZX19]. **Exposing** [BKGH22, HMJ+22]. **exposure** [BCC+21]. **expressive** [WLH16]. **exquisite** [ST23]. **Extended** [RK20, TSB23, THO+24a, THO+24b, Yin23, dFCdMBH24]. **Extending** [dSdACCdMBH20]. **Extension** [LTT+22, AOKAQ22, PMP14, VMA18]. **extracting** [LCH+21]. **extraction** [ASA+20, LDCW19, MKSA18, NWL13, SUF+23, SBS+23, SZBY17, WYCL23, ZZFL23]. **extractor** [LLLJ21]. **Extreme** [MDX+21, KR20b, MRB18]. **eye** [FAI+24]. **eyes** [WAK18]. **eyes-free** [WAK18].

fabric [ZWZW22]. **face** [BILN21, CLC+24, HW21, LCG24, RK20, RPC21, SU22, SSHE20]. **facial** [KBB+21, RLCG23, SG19a, WLZ+23]. **factor** [ALOH23, CMJM17, CAL+22, CWL24, DX23, KK21a, Khe18, LKR+20, MSSG21, MCM15, SK18b]. **factorization** [SAA+23]. **factors** [Pad22, PBF19]. **failures** [CPTvG23]. **Fair** [HLL15, GWL20, LWQ+21]. **fairness** [JLC+23]. **fairness-enhanced** [JLC+23]. **fake** [Mim20b, WJ20]. **false** [ADG20, SA22a]. **families** [MMS24, PA17]. **family** [GHSH22, MA21]. **FANET** [MWL23]. **Fast** [AKA+21b, TFL22, AK19, DYLX22, Far14, GGC24, Man20, NKF22, SDT19, AKA+21a]. **Fast3DS** [YLW+21]. **fault** [CHW+21, DRA16, LZX+16, XW22, ZGJL19, ZWBL22]. **fault-tolerant** [LZX+16, ZGJL19]. **FBC** [ZLLS22]. **FBC-128** [ZLLS22]. **FCH** [XNLH23]. **FDIA** [DGK21]. **FDPBoost** [LFQ23]. **feasibility** [DBR+24]. **Feature** [MDX+21, AYL+24, CRP23, CSC23, CGC+21, GGC20, KCB20, LDCW19, LCY23b, MKSA18, MMGAK19, RK20, RMS23, RE20, SBS+23, XLL+18, YWSZ21, YLM+24, ZLX+23]. **feature-adaptive** [YWSZ21]. **feature-selecting** [KCB20]. **features** [HSK+23, KZZ+24, KBKA24, LCC+23, LXLY20, LGZ+21, LLL+22, Mim20a, MMS24, NWL13, NCT+23, PC21, SG19a, SDT19, TMDR19, VS19, WG23]. **featuring** [SD23]. **February** [Ano14a, Ano16b, Ano17h, Ano18i, Ano19j, Ano20j, Ano21k, Ano22l, Ano23k, Ano24e]. **Federated** [JXCC23, LFQ23, VSM+23, GBX22, GB23, JLC+23, LHX+22, PSY21, SKP+24, XNLH23, XS24b]. **feign** [RGG17]. **Fermat** [SAA+23]. **few** [BDM+24, WWW+22]. **few-shot** [BDM+24, WWW+22]. **FGPCET** [WPNY22]. **FGSM** [WLC+22b]. **FGSM-based** [WLC+22b]. **Fi** [BC21, CKK22, VNX22]. **Fibonacci** [Kum21]. **field** [WZZ+23]. **Fields** [AHT22, Bro20b, PDK22]. **file** [FKY21, KW21, MA19, PC16]. **filter** [WWLJ19, YWG+18]. **filtered** [ASW+22, AP22]. **filtering** [AAO22, CHO15, GGC20]. **Financial** [PTGK20, PMS19, SPB+22]. **Finding** [WJ20, RBN+21]. **Findings** [LYC+22]. **Fine** [NS18, ASS18, LWC18, PP20a, YWH+23, ZLX22]. **Fine-grained** [NS18, ASS18, LWC18, PP20a, YWH+23, ZLX22]. **finger** [CLP+22]. **finger-vein** [CLP+22]. **Fingerprint** [LTU+24, LK19a, RMB22, SZBY17, TZH+23]. **Fingerprinting**

[KF18, GYS+23, HXD+23, KKK14, MWG+22, RHMAS20, SGM+20]. **fingerprints** [AWP20, KZ17, NWL13]. **finite** [Bro20b, PDK22]. **firefly** [ALZA20]. **firewall** [PT22]. **Firewalls** [EEL+24, HCBC15]. **firm** [PMP14]. **fixed** [RY20]. **flash** [SKS16]. **Flaw** [DBK21]. **Flexible** [SZW+23, CLZ+24, MSAM19, PR21b]. **flipping** [JLC+23, LCH23]. **flood** [KCB20]. **flooding** [WFLY21]. **Flow** [MRGH20, DKH+23, SNI15, ZKWG16]. **flow-based** [DKH+23, SNI15]. **flows** [LWL+22]. **flux** [NKF22]. **FOBP** [SSSH21]. **Fog** [DAT21b, HSMO21, CKC23, EFFM21, FBY20, GGG+21, GTK21, HDF+23, HSMO20, ŁCKV21, LC21, LSW+22, LWGY21, MJE20, NBG21, RBN+21, SA22a, XFG+21, JSM+21, JSM+23]. **fog-based** [FBY20]. **fog-enabled** [RBN+21]. **folding** [JJLV22]. **Fooling** [SA23b]. **footprints** [BKGH22]. **force** [PT19, RAF18]. **Forensic** [SFHT17, ASCK19, DMM+23, Hor18, SFHT14, SS21b]. **forensic-ready** [DMM+23]. **forensics** [BDBO24, DSKG20, KKP18, LYC+22, MA19, MB18a, PLS18, SWI23, SB23]. **Forest** [DBDL17]. **forged** [SLZ+23]. **forgeries** [BKGH22, VS19]. **forgery** [GQ20, MT20, SDT19, SLZ+23, WKC20, ZYJC19]. **Formal** [CCBB+13, MMO18, OCZ16, OOS20, PSA20, QDL18, ZKWG16]. **formalization** [ZAH16]. **forums** [LCH+21]. **forward** [ARRG23, LWGY21, SD22, YWH+23]. **forwarding** [EYS20, YYHZ22]. **FoS** [JSM+23]. **four** [XLS18]. **fourth** [AWMN20]. **FPGA** [FWGB14]. **FPGAs** [MILT18]. **fractal** [AK19, ASR20]. **Fractional** [BG22a, SV22, KKD+18]. **fragile** [GM14, PNFY18, XZWG23]. **frame** [KS21, KY22, LQXT23, YYSL16]. **frame-rate** [YYSL16]. **Framework** [BL23, MMS+20, MDX+21, AHT22, ARRG23, BGM18, BCC+21, CKC23, CYL+23, CPB22, CdHP+17, DA20, DV18, DHH+22, GHSH22, GJJ18, GRW17, HLZ23, II20, JS17, KKAJ22, KRA18, LIA+23, LYZ+21, MCKC22, MDRAN23, MPK+21, MLD22, MDY+20, MR21, MKB23, MRS22, PCC+22, PLS18, RM22, SMS23, SM20, SAY13, SWG21, SJK19, SSSM21, TAK+22, TYS19, WCW+23a, WSY+24, XNLH23, YTB19, YTC22, ZCPS22, ZPZ+22, ZCJ21, ZZCD24, CXM+22]. **frameworks** [ARC18]. **Fraud** [CFRS19, AH20, LSZ23, RAF18, RE20]. **fraudulent** [APRM21]. **FrDCT** [GSM20]. **Free** [DK19, HMS22, CA24, TGJ+23, WAK18]. **freedom** [Wic20]. **Freenet** [FMMCBP22]. **Freestyle** [PT19]. **frequency** [NL19, NCT+23, SGM21, SA21b, WLW+24]. **Fridrich** [ABS+21]. **Friet** [ISS+21]. **Friet-PC** [ISS+21]. **Front** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g]. **FRT** [TB18]. **FSDS** [TS21]. **Full** [DRA16, DRA18, LLB+24, YLW+21]. **full-convolutional** [YLW+21]. **full-round** [LLB+24]. **Fully** [HNS17, HYZ+20, RD22, CLYP23, HWW+22, Man20, SA22a, TS21, BDC23]. **Function** [JHF+21, NMBO22, AK19, FB20, HZW+22, LH18, MB18b, MK20, SSSH21, SSMG24, WLZ+23, YZ24, ZDW21, IPQ23]. **Function-based** [NMBO22]. **Function-level** [JHF+21]. **Functional** [DDM18, PYS+17]. **functionality** [RD22]. **functions**

[HYZH22, LC21, MIZ21, YLM+24, ZDW21]. **FUPE** [JSM+21]. **further** [LK19a]. **fused** [GKL22]. **Fusing** [LGZ+21]. **fusion** [CRP23, CML+22, CYX+22, DV18, HGF+24, SG19a]. **future** [APJ+24, ABBS24, KM20, Kha17, RF17a, SC15]. **futuristic** [VI21]. **fuzzing** [JWT+20, SLBG21]. **Fuzzy** [ASA+20, ARM+21, AH20, CN21, DA16, JG18, JJLV22, LLLJ21, SSC24, SK19b, ZHG+19, KZZ+24]. **Fuzzy-CNN** [KZZ+24].

GA [SD17b]. **GAIN** [JXCC23]. **gait** [TNNS+19]. **game** [ASR20, FYL+19, HR20, HXD+23, MYK17, RHMAS20, SNM+22, SSW+22, WS21, WLC+23]. **game-based** [MYK17, SSW+22]. **game-theoretic** [RHMAS20]. **GAN** [GHSH22]. **Gap** [MKSA18, Gur19]. **Gap-Weighted** [MKSA18]. **Garakabu2** [KHH+16]. **garbage** [AFGM15]. **gate** [WXT+23]. **gateways** [YYHZ22]. **Gaussian** [BNST18, WWLJ19]. **gazetteers** [FGGS20]. **GDPR** [RAA21, VSdCCR23]. **GDPR-compliant** [VSdCCR23]. **GENDA** [LCY+22]. **gender** [AAAASK17]. **gene** [LCC+23]. **General** [ASN13, qCjSyL+20]. **Generalised** [XCW17, STY20]. **Generalization** [SP23, DWVD20]. **Generalized** [Zhe23, BAVI20, HUK+21, SRB+22a]. **generate** [ADHSM22, WLC+22b]. **generated** [GKL22, KCBD19, SLD+24]. **Generating** [HKJ14, XLR+24]. **Generation** [LKE16, PC21, TVMN15, Ala24a, AYK+19, CDG+24, DPSS23, DBDL17, Kay16, KZB23, QFC+24, WG21, WWW+22, WLZ+23, ZGL+24, ZZCD24]. **generation-based** [QFC+24]. **generative** [TNNS+19, DKH+23, PYF+24]. **Generator** [PKM23, ASR20, BAVI20, FWGB14, Ham17, MTT+22, SA22b, SRB22b, ZG21]. **generators** [UAH21]. **generic** [ZCJ21]. **genetic** [AM19b, BA23]. **genotype** [ZLL+23b]. **Geo** [MZH+23]. **geographic** [GZZ+23]. **geolocation** [JK16, MZH+23, ZYJC19]. **Geometric** [SDT19, PRV15]. **geometry** [RRV15]. **gestures** [CHL23]. **get** [Wil18]. **Getting** [NBR+19]. **GIFT** [SSL+24]. **GIFT-128** [SSL+24]. **GISIS** [SNA+21]. **glass** [DK19]. **global** [Gop17, MS18, NAK20]. **Globalized** [ALZA20]. **GLZ** [PMP14]. **GNSS** [SZBY17]. **Governance** [SPI+21]. **governments** [ASY16]. **GPU** [CCM+20, YTC22]. **GR** [KDG24]. **GR-NTRU** [KDG24]. **Gradient** [MDX+21, CGC+21, LFQ23]. **grained** [ASS18, LWC18, NS18, PP20a, YWH+23, ZLX22]. **granting** [GVR17]. **Graph** [JHF+21, LCY+22, LSZ23, NTE21, GWLC23, GBG+20, HLZ+20, HXW+23, Kay16, MZH+23, Pow20, SSMG24]. **graphical** [PSAT21]. **graphs** [AEB20]. **grasshopper** [AM19b]. **gray** [SV22]. **gray-scale** [SV22]. **grayscale** [CJB13, CÖ22, PSNA20]. **greater** [IWIG17]. **greedy** [RBN+21]. **Green** [CHW+21]. **grid** [AMN18, ADG20, FBY20, KKAJ22, LWC18, MVN19, MRGH20, SB14, WWZJ19, WML20, ZLX22, LSW+22, dOPMG+22]. **grids** [CLL23, TAK+22]. **group** [CZJ+24, KO21, KCBD19, KLAP21, KDG24, KDM21, Li20, LLL+22, LBN+21, LCE+23, Mit21, RD20, ŞA23a, THH15, WGGL23, YWQL23]. **group-based** [THH15]. **GRU** [SSSM21]. **GSM** [TMB21]. **guard** [HAB19]. **guesses** [YK23]. **guessing** [MHFF20, UKE22]. **Guest** [SC15]. **guide**

[WLHG19]. **guided** [SH19]. **Guidelines** [RAA21]. **Guiding** [MMS+20]. **GwPFV** [YYHZ22]. **GWS** [MZH+23]. **GWS-Geo** [MZH+23].

H.264 [TIT19]. **H.264/AVC** [TIT19]. **habits** [HF21]. **hacker** [LCH+21]. **Hadamard** [DS20, SA13]. **Hadoop** [CA14]. **HAKECC** [NSS23]. **half** [WXT+23]. **half-gate** [WXT+23]. **halftoned** [BP19]. **Hamming** [KYZJ23, KKJ19]. **handle** [SPB+22]. **Hands** [DK19]. **Hands-Free** [DK19]. **hardening** [SH19]. **Hardware** [KGS+13, CDD+21, CA14, KKK14, Mas19, MTT+22, SKJP16]. **hardware-accelerated** [CA14]. **hardware-efficient** [SKJP16]. **harnessing** [ST23]. **harvesting** [AFGM15]. **hash** [AOKAQ22, AT19b, HZW+22, MIZ21, MAH+23, RRV15, YKW21]. **hashing** [CBK24, DSWW23, PRV15, YZD+16]. **hazing** [CYX+22]. **HDFS** [CA14]. **HDNet** [CYX+22]. **HDR** [BM18]. **head** [WZL23, YCT+22]. **header** [RMH21]. **header-based** [RMH21]. **health** [BDC23, LZKR19, MRS22, PO17, SNM+22, SMM+20, YWX+22, ZTC+20, HZG+24]. **healthcare** [AGK+20, BTS+21, CMR+21, DSD+23, HTE20, MHFF20, Moh21, TPE20, YLI+23]. **Henon** [AK19, WYG+24]. **Heterogeneous** [JCY+19b, MV24, EEL+24, HXW+23, NLL+23, TCL17]. **HEVC** [YXWH23]. **Hiding** [CH21, CJ20, SYTQ23, SLBDNAD22, YHC+24, AA23, BCD+22, CÖ22, qCjSyL+20, CC22, CMW+24, DSD+23, FPZ+22, GA22, JJLV22, KKÇ22, KYZJ23, KS21, KKJ19, KSDJ23, KW21, MDX+23, MYK19, MWC+19, MWL23, ROCA23, SS24, SYMZ22, SBS+23, TKP23, WLCH22, WZL+16, WZZX22, WYCL23, XD19, XCFZ22, XLS18, XLS19, ZLL19, ZWZW23, ZSM23, ZPZ+24]. **hierarchical** [AQAS22, BM19, DRS17, LSZ23, MGAL23, NB23]. **hierarchy** [HL19]. **High** [LHX+22, MA20, MA21, NCT+23, RML19, XXL+22, BGO23, GLF22, HCBC15, HYA20, QTZZ21, RBK21, SK19a, SKJP16, WLWC24, ZLL19]. **High-accuracy** [LHX+22, BGO23]. **high-dimensional** [GLF22, QTZZ21, WLWC24]. **High-speed** [NCT+23, HYA20]. **High-throughput** [XXL+22]. **High-uncertainty** [RML19]. **Highly** [NSS23, FT19, Mas19]. **Hill** [EASeAM19]. **Histogram** [XLS18, AA23, GGC20, GA22, KI19, WKC20, XLS19, ZLL19]. **Histogram-pair** [XLS18, XLS19]. **Hive** [KKKK22]. **HMAC** [LACL20]. **HMAC-based** [LACL20]. **HMM** [COA21]. **HMT** [WPNY22]. **Hoc** [CB22, RLS+21, AAK20, BLA+20, EYS20, KO19, NBG21, QRMS18, QZX+23, QZX+24, TCL17, WWC+17]. **hole** [HODT18]. **HOLPSOFA** [KV17]. **home** [AT19b, KK21a, SH24]. **Homomorphic** [ABZLD23, HNS17, HN23, PP24, AAAJ+19, CLYP23, DL15, EYS20, FLL20, GGG+21, HWW+22, IF23, LLGW23, SRK19, SA22a, ULHL19, VS22, XD19, XTW+23, YWLK21, ZLL+23b]. **homomorphically** [MWC+19]. **honeypot** [BD18]. **hop** [KMG18]. **Host** [HLL+23, LWL+22]. **Host-based** [HLL+23]. **hostnames** [NKF22]. **HQC** [LW23]. **HS** [HSMO20]. **HS2** [HSMO21]. **HSB** [SS24]. **HSTM** [KHH+16]. **HTTP** [Khe13, OOS20, PT22, SG24, WZZ+23].

Human [RF17b, SG19a, KZZ+24, ŁCKV21, MSP+23, RF17a]. **Human-centred** [RF17b, RF17a]. **humans** [SA23b]. **HVS** [GA13]. **Hybrid** [HSMO21, IOOA22, MDX+21, NL19, RM18, Süz21, TKT19, WCW+23a, ASW+22, AKA+21a, AKA+21b, AHA+19, AHSB19, BGM18, BTS+21, FSN21, FSN22, GAU23, GG18, HSMO20, Kau20, KEA21, LXLY20, LCW+23, MLFZ23, MA18, NSS21, QZX+24, RGR+20, SRM17, SDT19, STE20, THI+23, TB18, VAV19, VI21, WZTZ17, WZH22, WYY20, WYCL23, XSD21]. **hybrid-MixNet** [AKA+21a, AKA+21b]. **hybrid-trust-based** [QZX+24]. **hygiene** [CES18]. **hyper** [RE20]. **hyper-parameters** [RE20]. **hyperchaotic** [IHA+21]. **hyperelliptic** [UJH+22]. **hypergraph** [LGZ+21]. **hypergraphs** [GGDGA+20a, GGDGA+20b]. **hyperledger** [ZWZW22]. **hyperparameter** [KNSS21]. **hyperspectral** [ZPZ+24].

I-CIFA [WFLY21]. **IaaS** [HR20]. **iABC** [BGM18]. **IBGPS** [HUK+21]. **IBI** [BCT21]. **IC** [YCT+23]. **ICS** [AKP20, JJFM17, JJMX20, MRGH20]. **ICT** [BCTS14, BCC+21]. **ID** [MDY+20, STCH14]. **ID-based** [MDY+20]. **ideal** [HHX+21]. **identical** [ADHSM22]. **Identification** [AHMS18, LXLY20, MTSH16, PC16, PBF19, RGG17, SP22, ASCK19, AAAASK17, BCT21, GDB+24, JK16, KD20, KZZ+24, LLL+22, MSP+23, RMK+24, SG19a, SH19, WS19, WWW+22, XWShY20, YCT+22, ZLZ+23]. **identify** [dSdACCdMBH20]. **Identifying** [OBDM+20, PK18, ZXPZ24]. **identities** [AYK+19, ZHG+19]. **Identity** [BCT21, MD21, WPM14, BFS21, DRS17, HJGS19, HYZ+20, HUK+21, IF23, IZ20, KPG+19, MS23, PCZ+20, RAAA20, SD22, SRAS20, SHM24, TMDR19, WWC+17, XFG+21, YTZZ23, YWH+23, ZHG+19, ZTC+20, ZXC19, ZDS+24]. **Identity-based** [BCT21, MD21, HJGS19, HYZ+20, HUK+21, IF23, IZ20, MS23, PCZ+20, RAAA20, SD22, WWC+17, YTZZ23, YWH+23, ZHG+19, ZTC+20, ZXC19]. **IDS** [DV18, LGP24, SAS22, VGM24]. **IEC** [SOS17, YZZ+22]. **IEP** [SSSH21]. **IESCA** [RSR+21]. **if** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g]. **IFDTC4.5** [AH20]. **IFKMS** [NMBO22]. **IGOD** [JK16]. **IIoT** [HUK+21, LCY+23a]. **IKKR** [LIA+23]. **Image** [AHT23, AAO22, BA23, Bro20b, CRP22, DA16, EASeAM19, GG18, KCBD19, Kum21, LWB+21, LLLC24, LZHZ22, PNFY18, SLD+24, VCR23, WNL+20, WMH+21, WZZ22, YHC+24, AEA22, AHT22, Ala24b, AML20, AHA+19, AK19, Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g, AA23, ACP22, AD21b, BCD+22, BK22, BKGH22, BRM17, BDBO24, BOMRVP+24, Bro19, CJB13, CC17, qCjSyL+20, CLZH20, CH21, CYX+22, CYL+22, DS20, DSWW23, FT19, GMP23, GTD21, GM14, GM19, Ham17, HZZ24, HSK+23, HW22, HL19, Hu24, HIB22, IHA+21, JS21, JB21, JS20, KE19, KI17, KKP18, KK21b, KPR15, KN19b, KJ22, LDCW19, LZX19, LXLY20, LLF+21, LLD22, LPL+23, LCH23, LW18, LJW+21, LZZ+24, LTU+24, MLO20, MR18, MWC+19, MT20, MDM19, MSC+23, MSSP17, MA20]. **image**

[MSK19, ME19, MSM21, MK20, NL19, NSS21, PA18, PA19, PSNA20, QFC+24, ROCA23, RMS23, RMW16, RAFA22, RSR+21, SLBG21, SSSH21, ST20, ST23, SK19a, SFL+23, SYMZ22, SBS+23, STPS24, SV22, SLLM+22, SFZ+24, TXP+24, TCZ20, TB18, TKP23, TID+21, VS19, VAV19, VB20, WLL+19, WWLJ19, WLP+19, WG20, WKC20, WDD21, yWSlT+22, WPNY22, WCW23b, WL24, WSY+24, WYG+24, WYY20, XZWG23, XLR+24, XLS19, YEN+20, YLLG19, YZD+16, YWLK21, YWY22, YLK23, Yav21, YHH+23, YHCQ24, Zef24, ZLY+17, ZHCY23, uHS20, uHS21, ZCTW22]. **Image-based** [AAO22, CRP22, RMS23, SLLM+22, VAV19, WSY+24, ZCTW22]. **image-cryptographic** [Ham17]. **image-spliced** [WLL+19]. **imagery** [WLCH22]. **images** [BM18, BSL19, BKA+22, BDBO24, BM22a, CÖ22, CC17, CC22, CYL+22, CN22b, CJ20, DSD+23, FPZ+22, Far14, GKL22, GSM20, Gur19, HIA22, IVK22, KN16, KKD+18, MRB18, MSAM19, PNFY18, SGM21, SA13, SBS+23, SLLM+22, SLBDNAD22, TCL+23, VAB17, XD19, XCFZ22, XSW+21, YLI+23, ZPZ+24, ZLL+23a, ZHW+20]. **imaging** [GLF22, ZLL+23a]. **imbalance** [LS20]. **imbalanced** [IUAS23]. **IMCLNet** [ZCTW22]. **immune** [FSN21, FSN22, FFFI17, YLL20]. **immunity** [TXH+23]. **impact** [YCAHC21]. **imperfect** [GTK21]. **implement** [CHHJ24]. **Implementation** [GRMBS21, SU22, TAS20, EKOT17, FK15, GGC24, HZZW21, LZR+19, Mas19, RRV15, SKJP16, ZHF+24, ZGL+24]. **implementations** [CDD+21, XXL+22]. **implemented** [SD21]. **Implementing** [BJV14, DSKG20, VSdCCR23, SS20]. **implicit** [BCT21, Zhe23]. **implicit-key** [Zhe23]. **Impossible** [ZLLS22]. **improve** [DL22, KKÇ22, Mim20b, YK23]. **Improved** [BKA+22, Khe18, LRCL23, MJGL22, RKAK+23, SK19a, SLLF24, YTXQ24, ASW+22, Ala24a, BA23, KO19, LLC+18, LW18, MR18, MSAM19, NWL13, PSMZ23, SSC24, SAS22, TMB21, WZZ22, WFLY21, ZSM23, ZGZ21]. **Improvement** [KE19, KK21a, ZXC19]. **Improving** [DD18, KZZ+24, LSZ23, PYF+24, SRB+22a, GGFM+21, HSK+23, JG18, MJC16]. **imputation** [ZLL+23b]. **in-app** [YLZG19]. **in-network** [BCBB20]. **in-vehicle** [RKAK+23]. **incentive** [XNLH23]. **incentives** [SS18]. **incident** [SSS+17]. **Incognito** [SB18]. **incorporated** [BA23]. **Incorporating** [HIA22]. **independence** [PK18]. **independent** [BJV14, CXM+22, GDB+24]. **index** [BG22b]. **indexed** [DTL23]. **indicators** [LGGG17]. **individual** [MD21, MS23]. **indoor** [SGM+20]. **induced** [KL13]. **industrial** [AHMS18, BHN+20, CDSV17, DX23, FLM+21, GMCC23, KTA+20, LLPR24, LCE+23, PSE20, ASL+22, AWR+21, HUK+21]. **industries** [FLM+21]. **inexpensive** [KSY22]. **infected** [KKKK22]. **Inference** [BDC23, AHT22, BHGES18, GBX22, GB23]. **infinite** [TC22]. **influence** [HAKT21]. **influencing** [ASY16]. **info** [SAY13]. **Information** [ABTP22a, AKA+21a, FSN22, GDZW23, HSMO21, JJFM17, JJMX20, JS17, PBF19, THO+24a, THO+24b, YZZX20, Bag22a, DPPB17, DT20, DAV20, EOCG15, FYL+19, GC17, KCV16, KGS+13, KN16, KKB+18, KN19b, LMWD17, MYK19, MD23, NAHF19, PMP14, SMWV18, SNH22, SWI23,

SAY13, SAZS17, SD17a, WZL23, WZL+16, WZZX22, ZKWG16, ZK19, ZTSS20, ZTC+20]. **information-theoretically** [MD23]. **infrastructure** [NDdL16, PMS19, ZSM22]. **infrastructures** [AEB20, BCC+21, CA14, SSS+17]. **initiative** [WHL+19]. **Injection** [MKSA18, ADG20, ESZ21, GJJ18, NBA+21, SA22a]. **injections** [Kas21]. **Inner** [DDM19, HZJ+23, LCG24]. **Input** [DDM19, FLL20, SLLM+22, YK23]. **inputs** [HYZ+20]. **insecure** [Mit21]. **Insider** [EAGC22, AJRB22, DFHW23, DMM+23, HMJ+22, Pad22, RMS23, SMWV18]. **Insider-threat** [EAGC22]. **Insights** [HF21, YLI+23]. **inspired** [IOOA22]. **Instance** [DH18]. **instant** [GWL20]. **Institutions** [PTGK20]. **Integer** [CN22b, GMP23, HZZW21, SAA+23]. **integers** [BNST18, KDG24]. **integrated** [KKK14, QMK+24, SZBY17]. **Integrating** [SAZS17]. **integrity** [TS20, WZXW19, YWG+18, ZXZ+15]. **Intel** [AAS+20]. **intellectual** [GR21b]. **Intelligence** [GGFM+21, SK19a, CHW+21, DZM18, DAT21a, SB23, SFC+20, APJ+24]. **Intelligent** [CCM21, ŁCKV21, WZl+20a, MCKC22, PSY21, SS21a, ZSM23]. **intended** [FH23]. **intensity** [YYSL16]. **intentional** [CPTvG23]. **Inter** [DWVD20, LQXT23, LK19b, SD17a, WZL20b, YTB19]. **inter-boundary** [WZL20b]. **Inter-dataset** [DWVD20]. **inter-device** [LK19b]. **inter-frame** [LQXT23]. **inter-Rater** [SD17a]. **inter-tenant** [YTB19]. **Interaction** [Süz21, KTS19, SWG21]. **interactive** [AP22, GWT+23, SXZ18]. **interconnected** [SSS+17]. **interest** [WFLY21]. **interesting** [ABZL+21, WS19]. **interface** [DHH+22, GVR17, KSAb20, KM20]. **interference** [KN19a]. **interference-based** [KN19a]. **intergroup** [YWLK21]. **internal** [WML20, WDX+23]. **Internally** [CBK24]. **Internet** [ASL+22, DRS22, GTM+22, HUK+21, AHMS18, AAO22, ARC18, ABBS24, EFFM21, ESMA+22, FLM+21, HZJ+23, KO21, KTA+20, KSAK20, LKR+20, LC21, LBN+21, Log21, MSY+18, MMS+20, MG21, NB23, QAS+21, SA21a, SMS23, SP23, SD23, SEP24, SOT+21, SDR21, TYS19, WXX16, WCW+23a, XWShY20, ZGL+24]. **Internet-of-Things** [ESMA+22, FLM+21, KSAK20]. **Internet-of-Thingso** [SMS23]. **interpolated** [XCFZ22]. **interpolation** [ARRG23, BCD+22, qCjSyL+20, MWC+19, YWLK21, ZSM23]. **Interpretable** [FZD23]. **interpretation** [PCC+22]. **interpreting** [ZaTL+23]. **Interrogation** [DAT21b]. **intersection** [CCZ24, DCKD21, DSM+22, JMZ22, MD23, SZW+23]. **intertwining** [RKK20]. **interval** [DA16, JG18]. **interval-valued** [DA16]. **Intragroup** [YWLK21]. **Introduction** [BNRV18, CPP21, DFHW23, JJFM17, JJMX20]. **introspection** [MVG20]. **Intrusion** [HMS22, IOOA22, SK19b, ZPZ+22, AAK20, AAAN+21, BFS21, BD18, DWVD20, DKH+23, FSN21, FSN22, FMMJ20, HYA20, HLL+23, KNSS21, LK19a, LRGH24, LWL+22, MJC16, Mim20a, MMGAK19, MSZ19, PCC+22, RKAK+23, RBN+21, SMKB21, SH24, SFC+20, SKG+20, SSSM21, SOSJ23, THI+23, VSM+23, ZLX+23]. **intrusions** [LPS+22]. **Intuitionistic** [AH20, DA16]. **invalid** [XWShY20]. **invariant** [SDT19, VS19]. **invasive** [APP23]. **Inverse** [NMBO22]. **inversion**

[KAK23]. **inverted** [KS21]. **Investigating** [DKH+23, YCAHC21]. **Investigation** [LZNY23, ASY16, Hor18, Olu21]. **investigations** [VBST21]. **invisibility** [SD23]. **invisible** [Gur19, SA13]. **IoMT** [CWL24]. **iOS** [BGM18]. **IoT** [THO+24a, THO+24b, NSS23, AQAS22, AS22, AJRB22, AT19b, ARC18, BRO+20a, BDM+24, CCZ24, CKC23, CHW+21, CAL+22, DK17, DTMR20, DBDL17, EEL+24, GWLC23, GBG+20, GGG+21, HN23, HFR23, IBD21, JSM+21, JSM+23, KZ22, LPD21, LRGH24, LHX+22, LK19b, MSY+18, MD21, MTDR21, MLFZ23, MA20, MA21, MAH+23, NMBO22, NDLM21, PSE20, RBN+21, SNA+21, SA22b, SK18b, SSW+22, TCL17, TSB23, TTJ23, WLC+22a, WGWL24, WZX+22, ZGJL19, ZDT+23]. **IoT-based** [AQAS22, SRB+22a]. **IoT-LLNs** [MTDR21]. **IoV** [DRS22]. **IP** [HT17, LCY23b]. **IPv6** [MZH+23]. **iris** [DPSS23, WZZX24, KZZ+24]. **irregularities** [PC16, PK18, SPB+22]. **irreversible** [CJB13, CÖ22]. **irrigation** [MG21]. **ISIS** [IZ20]. **isogenies** [PCZ+20]. **Isogeny** [CZaZ23, DDSS22]. **isolation** [GAU23]. **isomorphism** [Li20]. **ISRA** [SAY13]. **ISRM** [SAZS17]. **issue** [BNRV18, CPP21, CHSX17, DFHW23, EOCG15, HYB16, JJFM17, JJMX20, KCC+21, LRW14, LS20, MLCA18, WPM14, WXX16]. **Issues** [SP22, ASY16, HYA20, SFC+20, YLI+23]. **ITA** [DRS22]. **ITADP** [YTB19]. **iterations** [FWGB14]. **iterative** [CGTD22].

Java [AFGM15, GMNC13]. **JavaScript** [MTSH16, NBA+21]. **JellyFish** [LLGM15]. **JISA** [SFHT17]. **Joined** [CBK24]. **joins** [KLAP21]. **joint** [SBS+23, WL24]. **Josephus** [WDD21]. **Journal** [ABTP22a, AKA+21a, Bag22a, FSN22, HSMO21, THO+24a, THO+24b, YZZX20, JJFM17, JJMX20]. **JPEG** [BDBO24, Hu24, SK19a, WG20, XLS19, YHCQ24, ZYT21]. **JPEG-LS** [ZYT21]. **judicial** [VBST21]. **July** [Ano14c, Ano18m]. **June** [Ano17i, Ano18k, Ano19k, Ano20k, Ano21l, Ano22m, Ano23l, Ano24f]. **justified** [KKKN19].

K-NeuroSVM [KHS23]. **KakaoTalk** [HPK22]. **KAPRE** [PR21b]. **KD** [WCW+23a]. **KD-NFT** [WCW+23a]. **KEM** [EKOT17]. **KEM/DEM** [EKOT17]. **KEM/DEM-based** [EKOT17]. **Kernel** [MKSA18, ULHL19, DS19, NBR+19, WWLJ19, DS19]. **Key** [LCY+23a, LKE16, MJE20, NMBO22, PR21b, TVMN15, AQAS22, Ach20, ASN13, ADHSM22, AYK+19, AD21b, BRO+20a, BK23, BAVI20, CMJM17, CA23, CPB22, CA14, DBK21, DRS19, DPSS23, DRA16, DRA18, DGW+21, DAV20, FNK21, Gop17, HXL+23, HE19, HII+22, HJS23, HPK22, IZ20, Isl20, IB21, KO21, KR20a, KKAJ22, KN19b, KDM21, LLH13, LLGW23, LS18, MHFF20, MFF20, MSR+21, MBRT19, MDCM15, MDY+20, Mit21, MAH+23, MTT+22, NB23, NT21, NSS23, NC22, NSC23, ODG15, PR21c, PM24, RPK+23, RD20, RSM+23, SNA+21, SD23, SUF+23, SLLF24, SM23, SAOK20, TCL17, TH24, TGJ+23, TDMM20, WXLX20, WLZ+23, XJW+23,

YLLL17, YKW21, YWQL23, ZSM22, ZGJL19, ZWBL22, ZDT+23, ZGL+24, Zhe23, ZLCY19, uHWZM20, IPQ23]. **Key-aggregate** [PR21b, PR21c]. **key-dependent** [ADHSM22, NC22, NSC23]. **key-exchange** [MSR+21]. **Keyed** [AT19b]. **Keyed-hash** [AT19b]. **keylogging** [Khe18]. **keypoint** [LQXT23]. **keys** [AYK+19, Man20, NS18, SNA+21, TC22]. **keyword** [ASL+22, BK23, CA23, GTL+24, HAJ21, HZG+24, LLZW23, MHFF20, MFF20, Pak19, PSE20, SEP24, TFL22, WXLX20, YFT+22, YWX+22]. **Keywords** [AHH+23, KI21, LLZW23]. **Khudra** [DRA18]. **KLEIN** [XW22]. **KLEIN-96** [XW22]. **knapsack** [RD24]. **knight** [KN16]. **knowing** [MB15]. **Knowledge** [WCW+23a, AHSB19, CES18, EYAA23, KP19, LLLY23, WZl+20a, ZDS+24]. **known** [CDSV17]. **KP** [Oga17]. **Kummer** [CZaZ23]. **KVM** [MVG20]. **KVMInspector** [MVG20]. **Kwok** [Ano22c]. **Kwok-Wo** [Ano22c].

Label [GB23, HGF+24, JLC+23, TCV19]. **Labeling** [YHC+24]. **Lagrange** [YWLK21]. **language** [BN19, MB18b, QPVV+22, YK23]. **language-specific** [YK23]. **languages** [CDE+14]. **Large** [ALK22, BC20, HZZW21, MJE20, PMS19, PN18, SWI23, SM23, VNX22, WGF22, WZL+16, XTY+22, YTY22, ZHG+19]. **Large-scale** [ALK22, BC20, SM23, VNX22, WGF22, XTY+22, YTY22]. **large-size** [PMS19]. **latency** [SL21]. **latent** [AWP20]. **latin** [ESMA+22, Zef24]. **Lattice** [GKSS17, ŞA23a, AS22, HJGS19, KKKK19, RSM+23, SRAS20, WXLX20, YWG+18, YH23, ZHF+24]. **Lattice-based** [GKSS17, ŞA23a, AS22, ZHF+24]. **lattices** [IZ20, MIZ21, TCZ20, ZHG+19]. **law** [VBST21]. **Layer** [KSAK20, BKEBA18, MSSP17, PT22, RY20, SD17b, WWZD23, YKW21, ZGL+24]. **layered** [ABS+21, WCW+23a]. **layout** [TZH+23, ZGGS21]. **layout-fingerprint** [TZH+23]. **LBC** [TTJ23]. **LBC-IoT** [TTJ23]. **LBlock** [SLLF24]. **LBP** [KZZ+24, YHH+23]. **LDA** [ŞKAK21]. **LDIA** [GB23]. **leakage** [BJ20, CHS+22, CdHP+17, HYHW19, HYZ+20, KGS+13, RA14]. **leakage-resilient** [RA14]. **Learning** [AAAT22, ABZL+21, CRP23, CKC23, GRL21, JXCC23, LPS+22, PTGK20, AHMS18, AHT23, APRM21, AIA22, AJRB22, AC21, AWR+21, ABZLD23, BGO23, BK22, BDM+24, CYL+23, CPV22, DKV22, DWVD20, ESZ21, FMMJ20, GDB+24, GHS+20, GBX22, GB23, HAAZ+21, HIA22, HLL+23, IUAS23, JLC+23, KAJ20, KJ22, KNSS21, KR20b, ŁCKV21, LMWD17, LWL+22, LHX+22, LCY23b, MWG+22, MGAL23, MMdRM21, MRB18, MKB23, MA19, MSH+21, ME19, NKF22, PSY21, SMKB21, SAA+22, SSSM21, SBS+23, SOSJ23, SLLM+22, SHM24, SG21, THI+23, TCV19, VGM24, VSM+23, VAV19, WWZJ19, XCYW23, XBI+22, XTY+22, XNLH23, XS24a, XS24b, ZFW+24, ZLX+23, ZWD20, ZHH+23]. **Learning-based** [PTGK20, MKB23, SBS+23, SOSJ23]. **legal** [Hor18]. **legend** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g]. **length** [AOKAQ22, WZL23]. **Lessons** [EAGC22].

level [AWMN20, GKSS19, HCBC15, HWW+22, JHF+21, KR20a, Kas21, LLF+21, LSW+22, LW18, Log21, LCY23b, MZH+23, MDX+23, NBR+19, PA18, SG19a, TH24, WLCH22, XD19, ZZCD24]. **Leveraging** [ZDS+24, BG22b]. **lexical** [Mim20a]. **libraries** [HYHW19]. **Lic** [ZG21]. **Lic-Sec** [ZG21]. **licensing** [YMR+22]. **life** [OBDM+20]. **LiFi** [RY20]. **lifting** [AH21, AWP20]. **light** [LCY23b]. **lighted** [UJH+22]. **Lightweight** [DAT21b, DBDL17, HODT18, HFR23, KSAK20, LC21, PN18, WML20, WSY+24, YPS21, ZTWZ22, AHA+19, BLH21, CLP+22, CCM+20, CGTD22, DK17, DX23, GW18, GTM+22, HN23, HUK+21, KO21, KSY22, LZR+19, LL20, LSD22, MS18, MSR+21, MCM15, NB23, RAAA20, SRB+22a, SK18b, SOT+21, TTJY22, TTJ23, TRDP23, TS21, WLC+22a, WXZ+24, YCT+23, ZCTW22]. **like** [SFL+23, YTXQ24]. **LINDDUN** [dFCdMBH24]. **Linear** [XXTQ24, BM22b, WWLJ19]. **linearly** [IF23]. **lines** [CZaZ23]. **linkable** [LLW21]. **linkage** [BDL23, Smi17, VRC24]. **literature** [TIT19]. **live** [Hor18]. **LLNs** [MTDR21]. **Load** [GMNC13]. **Local** [MDLPR+22, RK20, GGC20, KBB+21, SG19a, SDT19, VS19, VS22, XLL+20, ZLY+17]. **localization** [WLL+19]. **localize** [VS19]. **Localized** [KDST17, NL19]. **Locally** [yWSlT+22]. **location** [BC21, CS20, CPP21, SBG19, SM22, WHDZ19, ZYJC19]. **location-based** [CPP21, WHDZ19]. **locker** [FB20]. **Log** [VSdCC+21, AK17, DSKG20, DS15, WGF22]. **logarithm** [KZB23]. **logarithmic** [NGB19]. **logging** [PLS18]. **logic** [AH20, JG18]. **logical** [SL17]. **logins** [Pow20]. **Logistic** [LJW+21, Ala24a, KKB+17, RKK20, VAB17, ZT24]. **Logistic-Adjusted-Chebyshev** [LJW+21]. **Logout** [SMT+14]. **logs** [KP19, LWL+22, Mim20a, PK18]. **looming** [KGB21]. **loss** [ZK19, dSdACCdMBH20]. **Lossless** [LLLJ21, GZZ+23, KAK23, ZYT21]. **Low** [RAFA22, SGM+20, XSD21, ABTP22a, ABTP22b, ANATK18, HFR23, KLL21, LPD21, LLLJ21, LW23, LHX+22, MVN19, MA20, RY20, SL21, SLLM+22, XCYW23]. **low-bitrate** [LPD21]. **Low-complexity** [SGM+20, RY20]. **low-cost** [KLL21, LHX+22]. **low-latency** [SL21]. **low-power** [ANATK18, HFR23]. **Low-rate** [XSD21, ABTP22a, ABTP22b]. **low-voltage** [MVN19]. **LowGear** [LLDW21]. **LPA** [KY22]. **LS** [ZYT21]. **LSB** [CÖ22, DA16, LZHZ22]. **LSB332** [KS21]. **LSTM** [WG23]. **LTE** [DGW+21, KO21, LMV15]. **LTE-V-based** [KO21]. **Lu** [ST23]. **Lucas** [BNST18]. **LUKS** [VMBM19]. **LWE** [ABZLD23, GKSS17, SRK19, YCG+24]. **LWE-based** [ABZLD23]. **LWR** [PKM23]. **LWR-based** [PKM23].

M [DRS22]. **M-ITA** [DRS22]. **M3** [AMN18]. **Maaker** [HLZ23]. **Machine** [CMRH24, GRL21, ŁCKV21, AJRB22, AWR+21, BGO23, DKV22, DWVD20, HAAZ+21, KAJ20, KR20b, LWL+22, LCY23b, MGAL23, MRB18, MA19, NKF22, SLLM+22, SG21, TH24, THI+23, WWZJ19, XBI+22]. **macro** [Mim20b]. **magic** [WZL+16]. **Magnetic** [GLF22]. **magnitude** [WPNY22]. **magnitudes** [yWSlT+22]. **maintenance** [VSdCC+21]. **Making**

[SG19b, SK19b]. **MaliCage** [GHSH22]. **Malicious** [WQ22, AHMS18, AAO22, ASCK19, AFGM15, Kip21, MSH+21, Pow20, SS21a, VMA18, WZTZ17, WZZ+23, XHZ21, YLW+21, YLW+22, ZXPZ24]. **MalSort** [WSY+24]. **Malware** [ALF21, FZD23, GHS+20, ZCTW22, BPN+18, APP23, ARM+21, BK22, CRP22, CRP23, CYL+23, DMM+20, FLB+15, GHSH22, HLZ23, HXW+23, Khe13, KJ22, LZF+24, MCKC22, MPK+21, MMdRM21, Mim20b, MVG20, NP17, NBR+19, NBRL22, PA17, RMH21, ŞKAK21, SSW+22, SSMG24, SLLM+22, STE20, SG21, TXP+24, VCR23, VAV19, VCP22, WZH22, WSY+24, YCT+22]. **man** [TR21]. **man-in-the-middle** [TR21]. **manage** [MWY17]. **Management** [MWY17, NMBO22, WPM14, AK17, CCBB+13, DMM+23, DAV20, FNK21, GWT+23, JS17, KTA+20, KPG+19, LSD22, MAH+23, NB23, RPK+23, SSS+17, SAZS17, TMXL20, VBST21]. **Managers** [SP22]. **Managing** [VPJ18]. **Mandelbrot** [JS20]. **MANET** [HODT18, LLGM15]. **MANETs** [AUAK22, RB13, SRM17, THH15]. **manipulated** [CLC+24]. **manipulation** [CCX22]. **many** [MILT18]. **many-core** [MILT18]. **Map** [AK19, MSSG21, Ala24a, BAVI20, BKA+22, CML24, JS21, JS20, KPR15, KKB+17, KKKK19, LLD22, LJW+21, MSK19, NGB19, RKK20, RMK+24, ST20, SAOK20, TCZ20, VAB17, WYG+24]. **Mapping** [WMH+21, KI19]. **maps** [Bro19, Bro20b, EASeAM19, MLO20, MSAM19, PA19, PSNA20, SRB22b, STPS24]. **March** [Ano21m, Ano22n, Ano23m, Ano24g]. **margin** [VMBM19]. **marine** [RNO+18]. **maritime** [LLPR24]. **markers** [RPC21]. **market** [PMP14]. **Markov** [AHT22, AWMN20, YXH+16]. **mask** [ZWZZ22]. **masked** [WSY+24]. **MASON** [FNF13]. **mass** [ASA+20]. **matching** [LQXT23, NWL13, SRK20, VRC24, YRW+23, ZHCY23, ZZCD24]. **matrices** [GW18]. **Matrix** [LLLC24, CJ20, KKB+17, MSM21, NC22, NSC23, PN18]. **matroids** [HHX+21]. **maximum** [TKP23]. **May** [FSN22, Ano21n, Ano22o, Ano23n, Ano24h]. **McEliece** [LW23]. **me** [WZH22, XHZ21]. **ME-Box** [XHZ21]. **mealy** [TH24]. **meaningful** [WCW23b, YTL21, YHH+23]. **measure** [Kha17]. **Measurement** [KAR22]. **measurements** [DAT21a]. **measures** [HMJ+22, WKC20]. **Measuring** [BHN+20, NBRL22, KZ17]. **Mechanism** [DRS22, ALOH23, AWMN20, DAV20, HZJ+23, HCLL21, HTLY21, KO21, KKD+18, TXP+24, VSM+23, WLZ+23, YYHZ22, ZAH16]. **mechanisms** [BATM19, FSS+24]. **media** [Hos17, WQX+23]. **median** [GGC20]. **Medical** [LC21, LCL+22, SDR21, AM19b, ABS+21, BSL19, BK23, BKA+22, DSD+23, DX23, GAU23, JB21, MA20, PSY21, ST20, SYMZ22, SBS+23, TCL+23, XHW+20, YLI+23, ZGZ21, GTM+22]. **medication** [ZWLC24]. **meeting** [LLGL22]. **meets** [LZX19]. **Membership** [GBX22]. **memorability** [AMM+19]. **memory** [AIA22, LW23, MBRT19, TR21, VCR23]. **memristive** [TID+21]. **menstruation** [DKV22]. **Merkle** [ZGZ21]. **mesh** [CS20, LCC+23, WZZX22]. **Message** [ASN13, AMN18, GDZW23, LK19a, QZX+24, RA14]. **messages** [VABI22]. **messaging** [LS20]. **metadata** [FA19]. **meter** [SWZ14]. **Method**

[KSAK20, YZZX20, AYL+24, ADHSM22, AS21, AAO22, ARRG23, BGO23, BM18, BMS23, CÖ22, FSN21, FSN22, HXD+23, JHF+21, KKÇ22, KSAb20, KKKN19, KKKK22, KS21, KN16, KKJ19, KY22, KW21, LLGL22, LCY23b, MR18, ME19, MSZ19, RMH21, SNI15, SM22, SB18, TKP23, WWLJ19, WG20, WGF22, WZL23, WGWL24, WG23, WLW+24, XSD21, XHZ21, YZZX19, YS17, YCL+24, ZCPS22, ZPZ+24, ZHW+20]. **methodologies** [BJ20]. **methodology** [AK17, HCBRM21, LW14, YZZ+22]. **methods** [DWVD20, KSDJ23, MJC16, PSAT21, YK23]. **metric** [AS20, KAJ20]. **metrics** [BJ20, MJC16]. **MFPD** [WG23]. **MFPD-LSTM** [WG23]. **microaggregation** [BMBS22]. **microaggregation-based** [BMBS22]. **microcontroller** [AMN18]. **microfluidic** [GR21b]. **middle** [TR21]. **migration** [AG18]. **MILP** [LLB+24]. **MILP-based** [LLB+24]. **Minesweeper** [MYK17]. **minimization** [PS21, XS24b]. **minimizing** [HZGH17]. **Minimum** [XLS19, BHN+20]. **minimum-effort** [BHN+20]. **Mining** [HCBC15, RPLL14, BMBS22, BC23, DA20, HLZ+20, PIS21, WZZ+23]. **minority** [Mim20b]. **minutiae** [RMB22]. **minutiae-based** [RMB22]. **MIoT** [CA23]. **Mirai** [AZS+23]. **Misbehavior** [HSBL19, QZX+23]. **misbinding** [PSA20]. **mission** [dFCdMBH24]. **mission-critical** [dFCdMBH24]. **mitigate** [HR20, SLW+20]. **Mitigating** [AKP20, CA14, JS17, PBF19, RAF18, SA22a]. **Mitigation** [RM18, APRM21, ABTP22a, ABTP22b, CGS+20, FB16, KCB20, KS23, MTDR21, SC22, ZS20]. **MITM** [DRA18, VMA18]. **mixed** [DXY+16, TXP+24, WLC+23, uHS21]. **MixNet** [AKA+21a, AKA+21b]. **mixture** [YTXQ24]. **MLaaS** [ZCL+23]. **MLP** [SD17b]. **MLP-GA** [SD17b]. **Mobile** [FNF13, ZLZ+23, ANATK18, ARM+21, BLH21, BRD+22, CML+22, EYS20, ECE21, GMNC13, HTE20, HPK22, IB21, LLC+18, LSW+22, LGGG17, MS18, MB15, MJE20, MTSH16, MLCA18, MDY+20, MB18a, MB18b, NP17, PM24, RSM+23, RLCG23, SS21a, SA21a, SLBG21, SAS+21, SFC+20, SPI+21, SC15, SJH+22, TMB21, WLHG19, WLP+19, WXZ+24, WAK18, YLZG19, ZCPS22]. **mobile-based** [HTE20, RLCG23]. **mobility** [CBM20, Gop17, KWC14, NAK20, QAS+21]. **modal** [CML+22, VPJ18]. **Model** [FK15, HMS22, IOOA22, KAR22, Oga17, RM18, Süz21, AWMN20, BMS23, CFRS19, CCBB+13, DXY+16, GAU23, GR21b, HJGS19, HGF+24, IPQ23, JG18, KTS19, KHH+16, KKB+17, KKB+18, KKKK19, LTU+24, MZH+23, MWG+22, MLFZ23, NMN19, PSE20, QDL18, QZX+23, QZX+24, RBK21, RKK20, SS21a, SMWV18, SWI23, SEP24, STE20, THI+23, VI21, WS21, XS24a, XS24b, YLW+22, Yin23, YKM14, YXH+16, ZHH+23, ZZCD24, ZS20]. **model-based** [RBK21]. **Model-Free** [HMS22]. **Modeling** [HMD+23, LS18, SN19, SBG19, COA21, FZD23, MVN19, OCZ16, yWSlT+22, ZTTO+23]. **Modelling** [ZK19]. **models** [AHMS18, DT20, HMJ+22, HAAZ+21, Log21, WZZX22, ZaTL+23]. **modern** [PZC+17]. **Modification** [CH21]. **Modified**

[SNA+21, AOKAQ22, AML20, AD21b, CÖ22, DA16, LLD22, SKJP16, VAB17]. **modify** [WYY20]. **modify-and-recalculate** [WYY20]. **modular** [Bro19, CDD+21]. **modulated** [ASKE17]. **Modulation** [LTB21]. **Module** [DHHS+22, MTT+22]. **Module-based** [DHHS+22]. **modulus** [LH18, SSSH21]. **Moiré** [QFC+24]. **moments** [SLBDNAD22]. **monitoring** [BDC23, MRGH20, Moh21, SMCMBB21]. **Mordell** [UAH21]. **morphing** [SSHE20]. **motion** [LZNY23, KKD+18]. **motional** [DWZ+22]. **Motivation** [SMWV18, SS18]. **motivators** [KWM17]. **move** [GQ20, MT20, SDT19, SLZ+23, VS19, WKC20, XLL+18]. **movements** [COA21]. **moves** [KN16]. **moving** [KCB20]. **MPEG** [GA13]. **MPEG-4** [GA13]. **MPTCP** [NMC22]. **MQTT** [LK19b]. **MSBs** [CC22]. **Multi** [AHH+23, BRO+20a, CML+22, CA24, DDM19, GKL22, GTL+24, IK22, KZ22, LWP22, LWL+22, Log21, LYZ+21, MFF20, MMdRM21, MSSP17, NDdL16, NLL+23, SSSH21, SDCM24, WLCH22, WZZ+23, ZGJL19, Ach20, ALOH23, ASL+22, AHSB19, BK22, CRP23, CDMM16, CWL24, CML24, CA23, DCKD21, DZZL19, DSD+23, DSWW23, GRMBS21, GYS+23, HXD+23, HJGS19, HAJ21, HGF+24, HIB22, HLL+23, KE19, KS13, KI17, KM15, KR20a, KMG18, LSW+22, LBC+23, LLGW23, LLZW23, LW18, LRG+19, LRCL23, MSR+21, MJE20, MDM19, NS18, PA18, QZX+23, QTT+22, RCW21, RGR+20, SB14, ST20, ST23, SL17, SPB20, SMKB21, SK18b, SD23, STPS24, SXZ18, TH24, VPJ18, WCW+23a, WXT+23, WLC+23, WZL23, XLL+18, YFT+22, YSLQ22, YCG+24, YTB19, YL20, YLW23, ZHH+23, ZZCD24, uHWZM20]. **multi-agent** [SMKB21]. **Multi-Authority** [BRO+20a, SPB20, YSLQ22, YCG+24]. **multi-bit** [HJGS19]. **multi-channel** [Ach20]. **multi-chat** [RGR+20]. **Multi-class** [KZ22]. **multi-client** [SXZ18]. **multi-cloud** [DSD+23]. **multi-clouds** [MJE20]. **Multi-cloudy** [ZGJL19]. **Multi-Colorspace** [GKL22]. **multi-conditional** [LRG+19]. **Multi-datasource** [LWL+22, HLL+23]. **Multi-dimensional** [IK22, QZX+23, ST20]. **Multi-directional** [SSSH21, HIB22]. **multi-factor** [ALOH23, CWL24, SK18b]. **multi-feature** [XLL+18]. **Multi-field** [WZZ+23]. **multi-head** [WZL23]. **multi-hop** [KMG18]. **multi-image** [STPS24]. **Multi-Input** [DDM19]. **multi-key** [LLGW23]. **Multi-keyword** [GTL+24, ASL+22, HAJ21, LLZW23, YFT+22]. **multi-label** [HGF+24]. **Multi-layer** [MSSP17]. **multi-layered** [WCW+23a]. **Multi-level** [Log21, WLCH22, KR20a, LSW+22, LW18, TH24, ZZCD24]. **Multi-modal** [CML+22, VPJ18]. **Multi-party** [LYZ+21, NLL+23, DCKD21, DZZL19, WXT+23]. **multi-rate** [QTT+22]. **Multi-Receiver** [LWP22, CA24]. **multi-round** [LRCL23]. **multi-scroll** [ST23]. **multi-secret** [MDM19]. **multi-server** [CDMM16, CML24, KS13, MSR+21, uHWZM20]. **multi-shape** [AHSB19]. **multi-signatures** [GRMBS21]. **multi-source** [YL20, YLW23]. **multi-splicing** [LRCL23]. **multi-stage** [HXD+23]. **multi-tab** [GYS+23]. **multi-task** [BK22, ZHH+23]. **Multi-tenant** [NDdL16, YTB19]. **multi-threshold** [KM15]. **Multi-Transfer** [SDCM24]. **multi-type**

[WLC+23]. **Multi-user** [MFF20, CA23, LLZW23, NS18, SD23]. **Multi-view** [MMdRM21, CRP23, DSWW23, RCW21]. **multi-watermarking** [LBC+23]. **Multicast** [MTDR21, SP23]. **multiclass** [KEA21]. **Multidimensional** [LWC18]. **multifunctional** [WZX+22]. **multimedia** [ANATK18, BAK15, ESMA+22, KF18, NSS21, SMS23, SWI23]. **Multimodal** [SSC24, DV18, VS22, VI21]. **multinational** [EAGC22]. **multiparty** [Fra19, MD23]. **Multiple** [CFRS19, PSNA20, BSL19, CC17, CWQ+23, DGK21, GSM20, GTL+24, HCBC15, JS21, KI21, KCV16, PR21c, PA18, SGM21, ST23, SK19b, SDN20, SM23, TCZ20, WHDZ19, WG23, XJW+23, uHS20]. **multiple-user** [WHDZ19]. **multiplication** [CDD+21, HZZW21, Li20, ZHF+24]. **Multirate** [QRMS18]. **multispectral** [FPZ+22]. **multivariate** [KDMC20, KDM21, PIS21, SDTS23, YZL22, SMCMBB21]. **multivariate-based** [SDTS23]. **municipal** [ASY16]. **Mutual** [WGGL23, AT19b, AS20, Gop17, GTM+22, KS14, KJA+20, MSR+21, MV24, Moh21, SRB+22a, SAOK20, ZCK+21]. **My** [CMJ21]. **Myth** [HL13].

Naive [VVL22]. **Nam** [SKJP16]. **name** [WG21, YLW+21, YLW+22]. **named** [BCBB20, WFLY21, FKY21]. **nanostructured** [KKHK14]. **Nash** [WLC+23]. **NATICUSdroid** [MPK+21]. **Native** [SCSR22, MPK+21]. **Natural** [XYH+21, GKL22]. **NaturalAE** [XYH+21]. **naturalness** [CLC+24]. **Nearest** [AAS+20, YTY22]. **NEDetector** [LCH+21]. **needs** [KWM17]. **Neighbor** [YTY22]. **neighbour** [AAS+20]. **neologisms** [LCH+21]. **Net** [BOMRVP+24]. **Network** [AAAT22, APS21, BKEBA18, GJJ18, GRL21, IOOA22, LGP24, LTB21, LCY+22, LSZ23, NMC22, SYTQ23, SMCMBB21, VGM24, VB20, WMH+21, YZZX20, AHA+19, BRD+22, BCBB20, BM22b, BCC+21, CAL+22, CYX+22, CCX22, DGK21, DCKD21, DL22, FNF13, HCBC15, HXD+23, HGF+24, JS17, Kau20, KHS23, KTS19, Kay16, KWC14, LACL20, LZX+16, LHX+20, MZH+23, MJC16, MGAL23, NBG21, NLL+23, PMS19, SKP+24, SSC24, SSSM21, THI+23, TNNS+19, TCV19, VI21, WJ20, WNL+20, WQ22, WLC+23, WDX+23, WWC+17, WZZ+23, YZZX19, YRW+23, YXH+16, YL20, YCT+22, ZLX+23, ZCTW22, CBK24, GDZW23, PYF+24]. **network-based** [VI21]. **networked** [CDSV17, HZGH17]. **networking** [BCBB20, MYK19, WHDZ19, WFLY21, FKY21]. **Networks** [CB22, HSAC21, IOOA22, JHF+21, MV24, RLS+21, RM18, AZM+22, AAK20, AS21, AGK+20, BLA+20, BCM+22, BKEBA18, BDC23, BM22b, CRP22, CPTvG23, DPPB17, DGW+21, DJ18, ESMA+22, EOCG15, EYS20, ECE21, GDB+24, GWLC23, GBG+20, Gop17, GGG+21, HYA20, HDF+23, IWIG17, JSM+21, JSM+23, KS15, KO19, KLL21, KMG18, KEM+20, LPD21, ŁCKV21, LK19a, LRGH24, Log21, LK19b, MS18, MJE20, MLCA18, MRS22, NMBO22, NAK20, PP20b, QRMS18, QZX+23, QZX+24, QAS+21, SIA+21, SSHE20, SLY+20, SD20, SM23, SKJP16, SC15, SJH+22, TCL17, WG21, WGF22, XFG+21, XSD21, ZWW+24, DKH+23]. **Neural**

[GJJ18, IOOA22, KHS23, LTB21, LSZ23, SSL+24, WMH+21, WG21, BCM+22, CRP22, GWLC23, LHX+20, LRCL23, LLLY23, MZH+23, SSHE20, SKP+24, TTJ23, WNL+20, WZl+20a, XSD21, YRW+23, YXH+16, YCT+22, ZCTW22]. **NeuroSVM** [KHS23]. **Newton** [ARRG23, BAVI20]. **NFC** [TMB21]. **NFT** [WCW+23a]. **NIDPS** [CDG+24]. **no** [KW21]. **NOde.js** [NBA+21]. **nodes** [YPS21]. **NodeXP** [NBA+21]. **noise** [LHG+22, MSC+23, RPC21, WWLJ19]. **noise-resistant** [MSC+23]. **noisy** [LLLJ21]. **NOMA** [GTK21, NMC21]. **NOMA-based** [GTK21]. **Non** [AHT22, PP20b, Süz21, WMH+21, YTY22, AASAAA20, CZJ+24, DTL23, ASKE17, HYZH22, KY22, LLF+21, LHG+22, PR21c, SXZ18, TC22]. **Non-additive** [AHT22]. **non-adjacent** [LLF+21]. **non-administrator** [CZJ+24]. **non-autonomous** [ASKE17]. **non-basic** [HYZH22]. **non-disjoint** [PR21c]. **Non-embedding** [WMH+21]. **non-English** [AASAAA20]. **Non-exhaustive** [YTY22]. **non-indexed** [DTL23]. **non-interactive** [SXZ18]. **non-predefined** [PR21c]. **Non-transitive** [PP20b]. **non-uniform** [LHG+22]. **non-uniformly** [TC22]. **non-vowel** [KY22]. **nonlinear** [LTU+24, MK20]. **nonsymmetric** [PDK22]. **normalized** [SLLM+22]. **Northbound** [DHH+22]. **NoSQL** [BGSR+22]. **Note** [Ano17j, Ano19m]. **notice** [HSMO21]. **notion** [TCL17, TXH+23]. **notions** [PP20a]. **Novel** [IOOA22, JG18, KSY22, MR18, Süz21, ZTWZ22, AEA22, ADHSM22, Ala24b, AD21b, BD18, BILN21, BGS21, CHW+21, Far14, FSN21, FSN22, Ham17, JS21, KR20a, KK21b, KKK14, KN16, KN19b, LLF+21, LLD22, LSW+22, MYK19, MWG+22, MA21, MSH+21, MK20, NSS21, NGB19, PRV15, RK20, RMK+24, SSSM21, TXP+24, TCZ20, TRDP23, VB20, WLZ+19, WLZ+23, XZWG23, XHW+20, YEN+20, YYHZ22]. **November** [Ano14d, Ano21o, Ano22p, Ano23o]. **NSCT** [WPNY22]. **NSCT-FGPCET** [WPNY22]. **NSM** [WPNY22]. **NSM-HMT** [WPNY22]. **NTRU** [AKA+21a, AKA+21b, GGC24, KDG24, YTZZ23, YH23]. **nucleic** [YEN+20]. **Number** [BS20a, PKM23, Ala24a, ASR20, BAVI20, FWGB14, HZZW21, KZB23, SA22b, SAS+21, UAH21]. **numbers** [HKJ14]. **numerical** [SL17]. **NyaYa**} [VBST21].

OAuth [SCSR22, SC22]. **OAuth/OIDC** [SCSR22]. **obfuscated** [SHP24]. **Obfuscation** [CPV22, JHF+21, SBG19]. **Object** [ZWZ24, PK18, XYH+21, ZaTL+23]. **Object-attentional** [ZWZ24]. **object-based** [PK18]. **objects** [AM19a, AFGM15, MSAM19]. **obligations** [PPD+15]. **oblivious** [MSMD23, RA14]. **observation** [FYL+19]. **Observations** [TTJ23]. **obtain** [DSM+22, ZS16]. **OCR** [IVK22]. **OCSVM** [MJC16]. **October** [Ano16a, Ano17e, Ano18g, Ano19h, Ano20l, Ano22q]. **ocular** [KBKA24]. **off** [EYAA23]. **off-chain** [EYAA23]. **Offering** [EZ19]. **Offline** [DDM19, ASL+22, PT19]. **OIDC** [SCSR22]. **on-chip** [KKHK14]. **One** [RA14, CBK24, DK19, LLD22, SFL+23, ZSM23, ZDW21]. **one-dimensional** [LLD22]. **One-sided** [RA14]. **one-Time** [DK19]. **one-time-pad-like** [SFL+23]. **one-way** [CBK24]. **Online** [DDM19,

YZZX20, ASL+22, BRD+22, DBR+24, FYL+19, TMDR19, WJ20, YZZX19]. **Online-Offline** [DDM19]. **online/offline** [ASL+22]. **only** [RA14]. **Ontology** [KAR22, SS21a, PHNT19]. **Ontology-based** [KAR22, SS21a]. **OOXML** [AIA22]. **opacity** [AEYM21]. **OPAP** [KYZJ23]. **opcode** [WQ22]. **Open** [HHL21, BDL23, HYA20, SFC+20, VSdCCR23, WHL+19, XTY+22]. **open-data** [BDL23]. **open-source** [HYA20, VSdCCR23]. **opener** [FAI+24]. **operating** [RHMAS20]. **operation** [JS20, PA18, SRB22b]. **operational** [SLW+20]. **operations** [HIB22, KE19, SL17]. **operator** [GG18, ŁCKV21, RAFA22]. **operators** [ŁCKV21]. **opinion** [CCX22]. **opportunities** [ZDS+24]. **opportunity** [SMWV18]. **Optical** [Gur19, KN19a]. **optimal** [KV17, XLS18]. **Optimization** [HZZW21, KBG+22, MDX+21, WS19, AM19b, JSM+23, KNSS21, ME19, RE20, YXWH23]. **Optimized** [BCBB20, HZZ24, LS18, SA21b, WXT+23, YTC22]. **optimizer** [WLC+22b]. **optimizing** [MB18b]. **optimum** [yWSlT+22]. **ORAM** [YSX+18]. **ORAM-based** [YSX+18]. **Order** [DDD19, AWMN20, HSK+23, ZDW21]. **Order-preserving** [DDD19]. **ordering** [ROCA23]. **ordinate** [RRV15]. **organisations** [EAGC22, SMWV18]. **organization** [PMS19]. **organizational** [DPPB17]. **organizations** [HAKT21]. **oriented** [LLW21, LLLY23, QAS+21, SH19, XHW+20]. **orthogonal** [SLBDNAD22]. **oscillator** [TID+21]. **OSEK** [ZAH16]. **OSEK/VDX** [ZAH16]. **OSINT** [GGFM+21]. **OT** [WXT+23]. **other** [SDTS23]. **OTP** [MSY+18]. **OTP-IoT** [MSY+18]. **outcome** [DMM+20]. **outputs** [QZZ+22]. **outs** [TTF22]. **outsider** [MD21, MS23]. **Outsourced** [WWX+20, CBM20, JMZ22, LDCW19, NT21, SZW+23, ZXC19, ZDT+23]. **Outsourcing** [SK18a, BG22b, MD21, PN18, SPB20, SG19b, WZXW19, XhSZ+23, XTW+23]. **over-privileged** [LGGG17]. **overlapped** [IUAS23]. **overlapping** [SM23]. **Overview** [SNC20]. **owner** [XNLH23]. **owners** [GTL+24, XJW+23]. **ownership** [AM19a, GWT+23, KCV16, LXZ19, LBC+23, MSY+18, TMXL20, ZCL+23].

P [SSN+22]. **P2P** [DA20, RPLL14, RM18]. **packed** [GHSH22]. **Packet** [ABTP22a, ABTP22b, LWL+22, LCY23b, MWL23, YYHZ22]. **packet-level** [LCY23b]. **packets** [HT17]. **pad** [HHL21, SFL+23]. **Page** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g, AKA+21a, PS21]. **page/102872** [AKA+21a]. **Page/Cover** [Ano17a, Ano17b, Ano17c, Ano18a, Ano18b, Ano18c, Ano18d, Ano18e, Ano18f, Ano19f, Ano19g]. **Pages** [Ano13, Ano14b, Ano14e, Ano14a, Ano14c, Ano14d, Ano15a, Ano15b, Ano16c, Ano16b, Ano16a, Ano17g, Ano17f, Ano17d, Ano17h, Ano17i, Ano17e, Ano18l, Ano18j, Ano18h, Ano18i, Ano18m, Ano18k, Ano18g, Ano19i, Ano19l, Ano19j, Ano19k, Ano22q, WZTZ17]. **Paillier** [FB20]. **pair** [GGC20, XLS18, XLS19]. **Pairing** [CA24, ALOH23, GKSS17, PSA20, PR21d, GKSS19, Yin23]. **Pairing-free**

[CA24]. **pairings** [KO19, WWC+17]. **pairs** [YHCQ24]. **pairwise** [SS24]. **PAL** [MB18b]. **palette** [CYL+22]. **palm** [NTE21, NT23]. **pandemics** [NP17]. **paper** [Wil18]. **paraboloid** [QTZZ21]. **paradigm** [KZB23]. **Parallel** [Zef24, CDD+21, CCM+20, KN16, KN19b, LPL+23, Yav21]. **parallelable** [LLF+21]. **parameter** [CMW+24, WZL23]. **parameterized** [RMB22]. **Parameters** [MDX+21, FLL20, RE20]. **parental** [ZTTO+23]. **PARGMF** [ZZCD24]. **parity** [HZZ24]. **parking** [LSD22]. **Partial** [NT23]. **participant** [AKA15]. **participatory** [AKA15]. **parties** [BDL23]. **partitioned** [ZT24]. **partitioning** [MSZ19]. **party** [ASA+20, DBK21, DCKD21, DZZL19, GWT+23, HYHW19, IZ20, Isl20, IB21, LLDW21, LYZ+21, MDY+20, NLL+23, RSM+23, SL17, SS18, WXT+23, YLZG19]. **party-adaptive** [LLDW21]. **Pascal** [LZR+19]. **pass** [ROCA23]. **Passive** [BHGES18, LK19a, LGGG17]. **passports** [MMO18]. **Password** [CWQ+23, IB21, SP22, AMM+19, AT19a, HXL+23, KS15, MDCM15, ZGGS21]. **Password-authenticated** [CWQ+23, HXL+23]. **Password-based** [IB21, MDCM15]. **passwords** [PSAT21, VNX22, YK23]. **past** [KM20]. **paths** [SM23]. **Pattern** [RK20, AD21b, DA20, GGC20, KBB+21, PT22, QFC+24, RMS23, SRK20, Saj16, SWZ14, TTF22, WHL+19, ZGGS21]. **pattern-based** [RMS23]. **patterns** [ZLY+17]. **payload** [AH21, CJB13, MWL23, RBK21, WZL+16]. **payment** [CZWJ23, LWQ+21, Oga17, TMB21, YLZG19]. **PB** [IB21]. **PB-3PAKA** [IB21]. **PBKDF2** [VMBM19]. **PC** [ISS+21]. **PCA** [ŞKAK21]. **PCET** [WKC20]. **PCET-SVD** [WKC20]. **PCHET** [RGR+20]. **PDF** [EN16, KKKN19, KW21]. **PE** [RMH21]. **pedestrian** [DXY+16]. **PeerRush** [RPLL14]. **Pencil** [MSM21]. **Perception** [KSAK20]. **Perceptions** [SNH22, AMM+19, BN19]. **perfect** [GW18, HL22, LWGY21, TC22]. **perfect-secrecy** [TC22]. **Performance** [RMB22, AMN18, ASW+22, CPA17, HAKT21, HSK+23, HYA20, JSM+23, KBKA24, LHG+22, NMC22, PP20a]. **Performing** [RAF18]. **periocular** [KBKA24]. **period** [AZS+23]. **periodic** [AD21b, YYSL16]. **Periscope** [Hor18]. **Permission** [ŞKAK21, GVR17]. **Permission-based** [ŞKAK21]. **permission-granting** [GVR17]. **permissions** [MPK+21, PC16, WZH22]. **permutation** [HZZ24, ISS+21, LLF+21, NSS21, PA18, SFZ+24, YHCQ24]. **Persistent** [ZS20, WGF22]. **persona** [OBDM+20]. **Personal** [SNH22, SLBG21, FGGS20, KZZ+24, LZKR19, ZTSS20]. **personality** [HMJ+22, Pad22]. **Personalized** [DXY+16, SAA+22]. **Perspective** [Kha17, IWIG17, UJH+22, WGL+21, XBI+22]. **perspectives** [FHAF+21]. **perturbation** [LHX+22, PIS21]. **perturbations** [ZWW+24]. **pervasive** [BDC23]. **PGAN** [MLD22]. **phase** [CGC+21, DA20, MKB23, SM20]. **phishing** [AASAAA20, BGO23, NKF22, RGG17, VMA18, WS21]. **phone** [GMNC13, ZFW+24]. **Physical** [IOOA22, BHN+20, DWZ+22, FMS+17, HMD+23, KKHK14, QMK+24, RY20, SLW+20, WLZ+23, XHW+20, XYH+21, ZGL+24]. **physically** [LC21]. **Physics** [LLPR24]. **Physics-aware** [LLPR24]. **piggybacked** [ARRG23].

PINs [MTSH16]. **pitch** [WG23]. **pitfalls** [WLH16]. **pixel** [AA23, BP19, CÖ22, KKJ19, LH18, MR18, ROCA23, TKP23, XCYW23, ZWZW23]. **pixel-value** [LH18]. **placement** [GBG+20]. **Plaintext** [LZHZ22, UKE22, ZWZZ22]. **Plaintext-related** [LZHZ22]. **plane** [DMD23, ECE21, HZZ24, ZWZW23]. **planning** [DXY+16]. **plants** [AKP20, RM22]. **plastic** [SG19a]. **plateaued** [HYZH22]. **Platform** [DHHS+22, AEB20, CA14, LCE+23, ZTSS20, GGFM+21]. **Platforms** [AGB15, HBZ18, Hor18, Olu21]. **Playfair** [AML20]. **pluridentity** [OBDM+20]. **PME** [MWY17]. **point** [AJRB22, WYG+24]. **points** [SLD+24]. **poisoning** [XS24b]. **poisonings** [XS24a]. **polar** [DS15]. **Policies** [KBG+22, BGSR+22, QPVV+22, SN19]. **Policy** [BGS21, FNK21, GJZ16, HCBC15, Man20, MWY17, SPB20, SD20, ZWZZ22, Joh14, MWY17]. **policy-based** [MWY17]. **polling** [BJV14]. **pollution** [BCBB20]. **polynomial** [LLH13, MSMD23, WYY20, ZHF+24]. **pool** [MAH+23]. **pool-hash** [MAH+23]. **popular** [SCSR22]. **populations** [AT19a]. **portability** [SAS+21]. **portable** [MR21, MTT+22]. **portrayal** [OBDM+20]. **position** [KV17, WZL23]. **positioning** [BC21, SGM+20]. **positive** [SHM24]. **positive-unlabeled** [SHM24]. **possession** [RAAA20]. **Post** [DCKD21, KDMC20, LWF+21, MV24, SD22, CLZH20, CGHC21, CWL24, DBK21, DDSS22, IVK22, Isl20, IB21, PCZ+20, PCC+22, PM24]. **post-correction** [IVK22]. **post-processing** [CLZH20]. **Post-Quantum** [MV24, DCKD21, KDMC20, LWF+21, SD22, CGHC21, CWL24, DBK21, DDSS22, Isl20, IB21, PCZ+20, PM24]. **power** [ANATK18, ADG20, DGK21, GDB+24, HFR23, WCZX19, WWZJ19]. **power-network** [DGK21]. **powered** [ABBS24]. **PPRL** [YRW+23]. **Practical** [KLAP21, SPB20, YSLQ22, AAAM17, GYS+23, PLS18, TAS20, TS21, VVL22, YZW+22]. **practicality** [ZS16]. **practice** [VSdCC+21]. **practices** [SCSR22]. **Pre** [DHHS+22, MJE20, WLHG19, YKW21, SRAS20]. **pre-clinical** [WLHG19]. **pre-distribution** [MJE20, YKW21]. **Pre-emptive** [DHHS+22]. **predefined** [PR21c]. **Predicate** [DDM19]. **Prediction** [IOOA22, PTGK20, CC22, GBX22, KI19, KSDJ23, XD19, ZPZ+24]. **prediction-error** [XD19]. **predictions** [SB19]. **predictors** [KI17]. **preferences** [KSAb20]. **prehensile** [COA21]. **presence** [TR21]. **present** [KM20, PLV+18]. **Presenting** [GVR17]. **preservation** [ABZL+21, CBM20, MR19, NBG21, SMS23, SGM+20, SA22a, SNM+22, WBY+19]. **Preserving** [AHH+23, CLC+24, DAT21b, JXCC23, SMCMBB21, WLHG19, AC21, ABZLD23, BG22a, BLA+20, BMBS22, BM22b, CCZ24, CDE+14, CLL23, CMJM17, CWL24, DZM18, DSM+22, DAT21a, DZZL19, DDD19, EYAA23, FB20, GRMBS21, HW21, IPQ23, KTS19, KZ22, LCL+22, LDCW19, LSW+22, LLGW23, LZKR19, LHX+22, LCY+23a, LCE+23, LYYH23, MDRAN23, Man20, ODG15, RLS+21, STN22, SYMZ22, SLY+20, Smi17, TS20, TYS19, VRC24, VVL22, WLP+19, WML20, WWX+20, WJX+22, WLT+23, WQX+23, WLWC24, WXZ+24, XTW+23, XSW+21, YWY22, YTY22, YSX+18, YZW+22, ZLX22, ZT24, ZWLC24, ZLCY19, ZS16].

Preventing [AFGM15, Kip21, NP17, TMDR19]. **Prevention** [DGK21, BD18, Moh21, Pad22, YTB19]. **Price** [PTGK20, CLXW22]. **pricing** [KTA+20]. **priming** [PSAT21]. **primitive** [YLLL17]. **primitives** [RD24, SDTS23]. **principal** [WLL+19]. **principle** [AM19b]. **principles** [LZNY23]. **print** [TTF22]. **print-outs** [TTF22]. **prioritization** [SJK19, SK19b, SJH+22]. **priority** [QAS+21]. **priority-based** [QAS+21]. **Privacy** [AHH+23, ABZL+21, ABZLD23, BMBS22, BC21, CBM20, DAT21a, DAT21b, DZZL19, FB20, IPQ23, JXCC23, LDCW19, LLGW23, LZKR19, LCY+23a, LYYH23, Man20, MR19, MRWM17, NBG21, RLS+21, SFHT17, SNM+22, TS20, VSdCC+21, WLP+19, XTW+23, YTY22, ZT24, AKA+21a, AKA+21b, AKA15, AC21, ABS+21, BG22a, BLA+20, BMS23, CS20, CCZ24, CPP21, CDE+14, CSG+20, CCG21, CLL23, CMJM17, CLXW22, CWL24, DZM18, DPSS23, DSM+22, EYAA23, FYL+19, FA19, GRMBS21, GVR17, HYB16, HYHW19, HXD+23, HW21, IWIG17, KTS19, KM20, KWM17, KZ22, LCL+22, LSW+22, LFQ23, LHG+22, LHX+22, LCE+23, MDRAN23, MLCA18, Moh21, ODG15, PLV+18, PSMZ23, RAAA20, RMK+24, RF17a, RA14, SLBG21, SFHT14, SGM+20, SDCM24, SA22a, STN22, SLY+20, Smi17, SM22, SC15, TYS19, Ull17, VRC24, VVL22, WM17, WBY+19, WLHG19, WML20, WWX+20, WWZ+21, WJX+22, WLT+23, WQX+23]. **privacy** [WWZD23, WLWC24, WXZ+24, WZZX24, XLL+20, XSW+21, YLI+23, YWY22, YSX+18, YZW+22, ZLX22, ZWLC24, ZLCY19, ZS16]. **privacy-aware** [AKA15]. **privacy-preservation** [WBY+19]. **Privacy-Preserving** [DAT21b, JXCC23, ABZLD23, BMBS22, DAT21a, DZZL19, IPQ23, LDCW19, LZKR19, LCY+23a, LYYH23, Man20, RLS+21, WLP+19, XTW+23, YTY22, ZT24, WLHG19, AC21, BG22a, BLA+20, CCZ24, CDE+14, CLL23, CWL24, EYAA23, GRMBS21, HW21, KTS19, KZ22, LSW+22, LHX+22, LCE+23, MDRAN23, ODG15, STN22, SLY+20, Smi17, TYS19, VRC24, VVL22, WML20, WWX+20, WJX+22, WLT+23, WQX+23, WLWC24, WXZ+24, XSW+21, YZW+22, ZLX22, ZWLC24, ZLCY19]. **privacy-related** [GVR17]. **Private** [BDC23, SFHT17, CCZ24, DPSS23, DCKD21, JMZ22, LMWD17, MD23, SK18a, SRK19, SRK20, SFHT14, WLZ+23, XLL+20, SZW+23, WGGL23]. **privately** [MLD22]. **privileged** [LGGG17, YLK23]. **PRIviLY** [BDC23]. **PRNU** [WWLJ19]. **proactive** [ASCK19]. **probabilistic** [DYLX22, Smi17]. **Probability** [CPTvG23, MR19]. **probe** [DD18]. **problem** [CGS+20, KDMC20, NBR+19, RD24, SAA+23, WDD21, YLLL17]. **Problems** [SMT+14, IZ20, TAS20]. **process** [AKP20, BMS23, BMBS22, KSAb20, KPR15, SG19b, ZAH16]. **processes** [OCZ16]. **processing** [CCM+20, CLZH20, SSP21, SWI23, Yav21]. **producer** [FKY21]. **Product** [DDM19, HZJ+23, LCG24]. **productivity** [ZK19]. **proficient** [SRM17]. **Profile** [SH19, WJ20, ZG21]. **Profile-guided** [SH19]. **Profiled** [BCM+22]. **program** [LCY+22]. **programmable** [RGR+20]. **programming** [SN19, SH19]. **progress** [AAAJ+19]. **Progressive**

[BM19, BRM17, CYX+22, CHHJ24, YLL20]. **progressively** [HL19]. **projection** [VS22, YWSZ21]. **promising** [ECE21]. **pronunciation** [YK23]. **Proof** [DYLX22, LBC+23, YZ24]. **Proof-of-Stake** [DYLX22]. **Proofs** [AYK+19, CWQ+23, LXZ19, ZDS+24]. **propaganda** [TSM23]. **propagation** [HTLY21]. **properties** [ADHSM22, YYSL16]. **property** [GR21b]. **proposals** [RM16]. **protect** [GAU23]. **protecting** [GR21b]. **Protection** [WPM14, AAO22, BC21, CA14, DGK21, DS20, PRM23, SU22, SM22, WWZ+21, WWZD23, WZZX24, WZZX22]. **protections** [BC20]. **protective** [Kha17]. **protocol** [AQAS22, AM19a, AGK+20, APS21, AS20, ASA+20, BLH21, BRD+22, BCMM16, CCN20, DBK21, DOC15, DTMR20, DYLX22, DAV20, FKY21, FAH23, Fra19, FK15, GKSS17, HMD+23, IZ20, Isl20, IB21, IBD21, JCY+19a, KS13, KRA18, Khe18, KGA19, KJA+20, LMWD17, LCG24, LHC+24, LS18, MSR+21, MSY+18, MMO18, MV24, MSMD23, ODG15, OOS20, RD20, RSM+23, SRM17, SNA+21, SAOK20, TMB21, ULHL19, WML20, YPS21, YWQL23]. **protocols** [BHGES18, KSY22, LC21, LSD22, Oga17, RAF18, SRB+22a, SRK20, Yin23, uHWZM20]. **ProtonMail** [HPK22]. **prototype** [ZTTO+23]. **Provable** [DRV+23, AD21a, HUK+21, RAAA20]. **Provably** [DX23, GDZW23, IZ20, Isl20, Kar20, SIA+21, SRAS20, SPI+21, CML24, Far14, MDY+20, MR21, NAK20, WWC+17, YTZZ23]. **provably-secure** [WWC+17]. **prove** [Joa14, DRV+23]. **provenance** [ZZCD24]. **provenance-enabled** [ZZCD24]. **provider** [BFS21]. **Providers** [HB17, ŁCKV21, SCSR22]. **providing** [AZM+22]. **Proxy** [PP20a, HJGS19, HZG+24, HUK+21, LRG+19, Mim20a, PR21b, PP20b, PR21d, XHW+20, YTZZ23, ZXC19]. **proxy-oriented** [XHW+20]. **prudential** [CFRS19]. **pruning** [LBC+23]. **PSCPAC** [LWF+21]. **PSDCLS** [Zef24]. **PSEEMV** [GDZW23]. **Pseudo** [BAVI20, Li20, PKM23, ASR20, Ham17, HKJ14, MB18b, SRB22b]. **Pseudo-Random** [PKM23, Li20, ASR20, HKJ14, SRB22b]. **Pseudonym** [BLA+20]. **pseudonymisation** [Smi17]. **pseudonymization** [VSdCC+21]. **pseudonyms** [WLT+23]. **pseudorandom** [FWGB14, KZB23]. **PSI** [JMZ22]. **PSO** [LH18]. **Psychological** [KWM17]. **Public** [HJS23, WXLX20, Ach20, AYK+19, BK23, BN19, CLXW22, CCX22, CZJ+24, CA23, DRS19, DRV+23, HZW+22, Joa14, KDM21, LWF+21, MHFF20, MFF20, MYK19, NT21, TGJ+23, XHW+20, ZSM22, ZXC19, ZDT+23, ZS16]. **public-key** [NT21, TGJ+23]. **public-verifiable** [HJS23]. **publicly** [WZXW19]. **Publisher** [Ano19m, Ano17j]. **Publishing** [Ano17j]. **PUF** [ASA+20, MSR+21, MV24]. **PUFs** [HMD+23]. **Puja** [DBR+24]. **puncturation** [JCL+19]. **Purge** [GMP23]. **PVD** [SSSH21]. **PVO** [ZWZW23]. **PVO-based** [ZWZW23]. **pyramidal** [TSM23].

Q [ESZ21, Kum21]. **Q-learning** [ESZ21]. **Q-transformation** [Kum21]. **QaASs** [RB13]. **QoS** [RB13]. **QR** [FLW19, HCLL21]. **QS** [MV24]. **QS-Auth** [MV24]. **Qu** [LTT+22]. **quadripartite** [HHX+21]. **qualitative**

[GBG+20, PPD+15]. **quality** [BRM17, KI17, KPG+19, SAZS17, WYY20]. **quantification** [HB17]. **quantitative** [PPD+15]. **quantity** [AGC17]. **quantization** [LZHZ22]. **Quantum** [CMRH24, DSM+22, HZZ24, MV24, PKM23, RSM+23, AEA22, ABS+21, BTS+21, CLYP23, CGHC21, CWL24, DBK21, DCKD21, DZZL19, DDSS22, Isl20, IB21, JB21, KDMC20, LWF+21, LHC+24, LS18, MSMD23, MD23, NMH20, PCZ+20, PMS19, PM24, ŞA23a, SD22, SD23, SM23]. **quantum-resistant** [LHC+24, PMS19]. **Quantum-Safe** [PKM23, RSM+23]. **Quantum-secure** [MV24]. **Quasigroup** [Kum21]. **quaternary** [WZZ22]. **Quaternion** [AEA22, SA22a, WLL+19]. **queries** [SRK19]. **query** [LSW+22, MKSA18, SBG19, WHDZ19, WHL+19]. **Quick** [KN19a]. **quorum** [PP20b].

R [GKSS17]. **R-LWE** [GKSS17]. **radio** [BKEBA18, KMG18, KM20]. **Random** [AHT22, DBDL17, PKM23, Ala24a, ASR20, BAVI20, BM22b, Ham17, HKJ14, Li20, SB14, SA22b, SRB22b, TH24, UAH21, VS22, YWSZ21, YZ24]. **Random-Forest** [DBDL17]. **Randomized** [CBK24, TMXL20, YLLL17, PT19, WLW+24]. **randomness** [LCV+22]. **range** [CMW+24, IK22]. **Rank** [AHH+23, AS20]. **Rank-metric** [AS20]. **ranked** [GTL+24, HAJ21, SCSR22, YFT+22]. **ranks** [KAK23]. **Ransomware** [HBZ18, KKKK22, KAJ20, MMS24, YCAHC21]. **Rao** [SKJP16]. **rapid** [WZL23]. **rate** [ABTP22a, ABTP22b, QTT+22, XSD21, YYSL16]. **Rater** [SD17a]. **ratio** [XCYW23]. **rationally** [FYL+19]. **RBAC** [NMN19, CCBB+13]. **RDWT** [TKT19]. **re** [HJGS19, HZG+24, LRG+19, PP20a, PR21b, PP20b, PR21d, YTZZ23]. **re-encryption** [HJGS19, HZG+24, LRG+19, PP20a, PR21b, PP20b, PR21d, YTZZ23]. **reachable** [SG24]. **readiness** [HAKT21]. **ready** [DMM+23]. **Real** [SKP+24, XLL+20, BD18, DGW+21, HNS17, LGP24, LZX+16, RM22, YLW+21]. **Real-time** [SKP+24, XLL+20, BD18, DGW+21, LZX+16, RM22, YLW+21]. **real-world** [LGP24]. **reality** [FAI+24, HL13]. **realizes** [KI21]. **Realizing** [QSZ17]. **reasoning** [ZPZ+22]. **recalculate** [WYY20]. **recall** [AMM+19]. **Receiver** [LWP22, CA24]. **recharge** [CZWJ23]. **recognition** [KBB+21, KZZ+24, LCG24, LHX+20, RPC21, SU22, SHM24, ZFW+24]. **Recommendation** [ZWD20, LYYH23]. **recommendations** [TP13]. **recommender** [SH24]. **recompression** [CMW+24]. **Reconstruction** [GJJ18, HLL15, HLZ+20, RLCG23, ST13, WGF22]. **record** [Smi17, TPE20, VRC24, VBST21, YWX+22, YRW+23, ZGZ21]. **recordings** [ZFW+24]. **records** [AC21, HTE20, LZKR19, SMM+20]. **recoverability** [ZHCY23]. **recoverable** [ZHW+20]. **recovered** [WYY20]. **recovery** [DRA16, HII+22, KSAb20, KCV16, LW18, UKE22, XZWG23, ZYT21]. **recursive** [RE20]. **Red** [DS20]. **Red-cyan** [DS20]. **redactable** [DLLT23].

redistribution [Bag22a, Bag22b]. **reduce** [SMWV18, SB19]. **Reduced** [AWP20, DS19, HII+22, MJGL22]. **reduced-round** [HII+22, MJGL22]. **reduction** [DSWW23, ŞKAK21]. **Redundant** [BS20a]. **Refined** [DTL23]. **reformed** [AM19b]. **regenerating** [XCW17]. **region** [SG19a, WS19]. **regional** [ASY16]. **regions** [KN19b]. **regression** [ZT24]. **regular** [TTF22]. **reinforce** [DV18]. **reinforcement** [CHW+21, ESZ21, SMKB21, VSM+23]. **related** [AKP20, DGW+21, GVR17, Kam14, LZHZ22, SLLF24, SDTS23]. **related-key** [SLLF24]. **relation** [PMP14, RK20, WZZ+23]. **relational** [KV17]. **relationship** [HMJ+22, NCR18, RGG17]. **relationships** [VPJ18, ZDW21]. **relative** [PC16]. **relaxed** [CCN20]. **release** [WLWC24]. **reliability** [SD17a]. **Reliable** [FKY21, HSMO21, CPB22, EYS20, HSMO20, PIS21, WHZ+24, XHZ21]. **Remainder** [EN16]. **Remote** [AGB15, BDC23, CMJM17, DK17, DRV+23, FH23, KS13, KS14, MH17, RHMAS20, RNO+18, SK18b]. **removal** [GMP23, WHZ+24]. **renewability** [WZZX24]. **Renyi** [ABTP22a, ABTP22b]. **repackaged** [TZH+23]. **replacement** [DRS19]. **Repositioning** [FA19]. **repositories** [XTY+22]. **representable** [HHX+21]. **representation** [CRP22, JB21, RMS23, WZl+20a, YLW+22, ZFW+24]. **representations** [LZF+24, QTT+22]. **reputation** [CHO15, HODT18]. **reputation-based** [HODT18]. **request** [PT22]. **requirements** [FHAF+21, IWIG17, MVN19, Olu21]. **Research** [LZX+16, YXH+16, ABZL+21, GYH+20, RF17a, SFC+20]. **resident** [HR20]. **Residual** [GDB+24, WMH+21]. **Residue** [BS20a]. **resilient** [AAK20, HYZ+20, MDX+23, RA14, TCL+23]. **resistance** [FH23]. **resistant** [HMD+23, Khe18, LHC+24, MSC+23, MIZ21, PP20b, PMS19, SSP21, SD23, SB18, YTZZ23]. **resisting** [BRD+22, PT19]. **resizing** [BDBO24]. **Resolving** [LS20]. **resonance** [GLF22]. **resource** [APRM21, LZX+16, OCZ16, PP20b]. **resource-efficient** [LZX+16]. **resource-sensitive** [OCZ16]. **resources** [PBF19]. **Response** [HMS22, KN19a, NP17, SK19b]. **response-time** [NP17]. **result** [LWQ+21]. **results** [HHX+21, TTJY22]. **retargeting** [LXLY20]. **RETRACTED** [HSMO20]. **Retraction** [HSMO21]. **retrievability** [CWQ+23]. **retrieval** [BPR+23, LMWD17, WLP+19, WQX+23, ZFZH23]. **return** [SH19]. **reusable** [SNA+21]. **reuse** [FB16]. **reused** [HPK22, ZWZZ22]. **reused-mask** [ZWZZ22]. **Reverse** [EEL+24]. **Reversible** [CMRH24, CH21, CC22, FPZ+22, JJLV22, MWC+19, ROCA23, SYMZ22, WZZX22, XD19, YHC+24, ZSM23, ZHW+20, ZHCY23, AA23, Bro19, CYL+22, GA22, GA13, KYZJ23, KSDJ23, PNFY18, SS24, TKP23, WLZ+19, WLCH22, XCFZ22, XLS18, XLS19, ZLL19, ZWZW23, ZPZ+24]. **reversibly** [CJ20]. **Review** [SFC+20, AAAJ+19, ABBS24, HMJ+22, HH22, KKP18, KSDJ23, LZX19, MIZ21, NAHF19, SD21, TIT19, ZGL+24]. **revisited** [RD22, TAS20]. **Revocable** [BGS21, LPD21, PR21c, YSLQ22]. **Revocation** [CB22, CZJ+24, CLZ+24, HSBL19, HFR23, HAB19, JCL+19, MCM15, SZW+23, TS20]. **rewrite** [MMO18]. **RF** [KKK14, KKHK14, SZBY17]. **RFC** [OOS20]. **RFID**

[AM19a, AS20, CW13, IBD21, KSY22, MA21, NSS23, RAF18, SRB+22a]. **RFID/IoT** [SRB+22a]. **RFID/IoT-based** [SRB+22a]. **RGB** [GSM20, Hu24, IHA+21, KPR15, SGM21, uHS21]. **RGB-based** [Hu24]. **Riccati** [PDK22]. **rider** [GRMC22]. **RiderAuth** [GRMC22]. **ridge** [NWL13]. **rigorous** [KRA18]. **ring** [AAS19, BS20b, IF23, KDG24, SRK19, SDTS23, YZL22, YLW23, YH23]. **ring-LWE** [SRK19]. **Risk** [Hos17, BCTS14, DMM+23, DAT21a, DH18, JG18, KCC+21, MA18, PVD14, SM20, SH24, SAY13, SAZS17, SS20, SKG+20, Ull17]. **risk-aware** [SH24]. **Risks** [KL13, TP13, JS17]. **RLC** [TID+21]. **RLWE** [YSLQ22]. **RNN** [WG23]. **RNN-LSTM** [WG23]. **roaming** [MS18, NAK20, ZLCY19]. **robotics** [CN22a]. **robots** [SH24]. **Robust** [ACP22, DAT21b, DSWW23, FLB+15, GGC20, KV17, LQXT23, SLZ+23, Süz21, WKC20, XCYW23, ZLL+23a, AH21, AGK+20, BM18, CN22b, FT19, GQ20, GLF22, GZZ+23, KCV16, LCC+23, ME19, MSZ19, NL19, SSHE20, SA21b, WCW+23a, WHZ+24, XBI+22, XYH+21]. **Robustness** [Bid20, QZZ+22, CGP+24, CMW+24, DKH+23, KKÇ22, KKHK14, PYF+24, RMH23, SYTQ23]. **Role** [BC23, NMN19, QDL18, SAA+23, SKG+20]. **role-based** [NMN19]. **RON** [HTLY21]. **RON-enhanced** [HTLY21]. **RONI** [BP19]. **root** [NBR+19]. **rooted** [CA14]. **ROPocop** [FB16]. **RORI** [GGDGA+20a, GGDGA+20b]. **RORI-based** [GGDGA+20a, GGDGA+20b]. **Rossler** [ST20]. **rotation** [MR18, QTZZ21]. **rotogravure** [TTF22]. **round** [DRA18, HII+22, LLB+24, LRCL23, MJGL22, MSMD23, WXT+23, YTXQ24]. **route** [DXY+16, SRM17]. **routing** [DTMR20, PMS19, QAS+21, THH15]. **ROV** [RNO+18]. **RP2DFRFT** [MSSP17]. **RPL** [MTDR21]. **RPL-based** [MTDR21]. **RS** [YHCQ24]. **RSA** [LKE16, TVMN15, AYK+19, BCM+22, BNST18, GSM20, SAA+23, STY20, Zhe23]. **RSA-type** [BNST18]. **RT** [VMA18]. **Rule** [GJZ16, BG22a, DBDL17, NDLM21, SAS22, ZZCD24]. **rule-based** [NDLM21]. **rules** [PP24, YK23]. **ruleset** [CDG+24]. **run** [ASS18]. **run-time** [ASS18]. **runtime** [PA17]. **rural** [SG19b]. **RX** [ISS+21].

s [ZGJL19, ADHSM22, CLZ+24, FAI+24, JSM+23, LLGL22, MDLPR+22, SSN+22, SLD+24, TRDP23, TXH+23]. **S-box** [LLGL22, MDLPR+22, TRDP23]. **S-Boxes** [FAI+24, ADHSM22, SLD+24, TXH+23]. **S-Cred** [CLZ+24]. **S-FoS** [JSM+23]. **S-P** [SSN+22]. **SaaS** [EZ19, SWI23, YTB19]. **Sabotaging** [WZL20b]. **SAE** [CKK22]. **Safe** [MB15, PKM23, RSM+23, YHH+23]. **Safe-LBP** [YHH+23]. **SafeSec** [FMS+17]. **Safety** [FMS+17, PHNT19]. **salp** [BG22a]. **SAMPARK** [LSD22]. **sample** [WWW+22]. **samples** [DKH+23, GMCC23]. **sanitizable** [HZW+22]. **sanitization** [BG22a]. **SAT** [LMV15]. **satellite** [FPZ+22]. **sboxes** [CGTD22]. **SBRAC** [CLXW22]. **SCADA** [FBY20, JJFM17, JJMX20, MJC16]. **Scalable** [BAK15, CCG21, EYAA23, IBD21, LPD21, ZSM22, CXM+22]. **scalar** [Li20]. **scale**

[ALK22, BC20, SWI23, SV22, SM23, VNX22, WGF22, XTY+22, YTY22]. **Scaling** [SLBG21]. **scam** [CCM21]. **Scan** [TGJ+23, MR18]. **Scan-free** [TGJ+23]. **scans** [AZS+23]. **SCAP** [AGB15]. **scenario** [GR21a, HLZ+20]. **scenarios** [ECE21, GMCC23, ST13, dSdACCdMBH20]. **scene** [LCE+23]. **schedule** [HE19, ZWBL22]. **scheduling** [JSM+21, JSM+23, cPhCQ+21, ZAH16]. **schema** [MWY17]. **Scheme** [CH21, CB22, DAT21b, HSAC21, LWP22, LLLC24, LKE16, PTGK20, TVMN15, ZCL+20, AMN18, AD21a, AH21, AS22, AS21, AK19, AAS19, Bag22a, Bag22b, BCD+22, BRO+20a, BSL19, BPR+23, BM19, BTS+21, BILN21, BS20b, BGS21, BCC19, CLL23, CLYP23, CDMM16, CMJM17, CC17, qCjSyL+20, CAL+22, CZWJ23, CZJ+24, CWL24, CML24, CLZ+24, COA21, CN22b, CMJ21, DS19, DRS19, DGK21, DSD+23, DDSS22, DK17, DL22, DX23, DJ18, EFFM21, ESMA+22, EEL+24, EASeAM19, FLL20, FEA20, GWL20, GLF22, GRMBS21, Gop17, GDZW23, GGG+21, GRMC22, GTM+22, HN23, HL19, HZW+22, HW21, HCLL21, HDF+23, HUK+21, HIB22, IHA+21, JS21, JJLV22, JB21, JLC+23, KV17, KGA+22, KS15, KI21, KO19, KO21, KD20, KM15, Kar20, KLL21, KS14, KK21a, KMAJ21, KK21b, KDMC20, KDM21, KWC14, LPD21, LWB+21, LACL20, LLC+18, LKR+20]. **scheme** [LXZ19, LLF+21, LWF+21, LLD22, LSW+22, LPL+23, LWGY21, LW18, LRG+19, LZZ+24, LK19b, MHFF20, MS18, MYK17, MYK19, MWL23, MJE20, MDM19, MCM15, MDCM15, Mit21, Moh21, MSK19, MAH+23, NL19, NSS21, NBG21, NGB19, NAK20, NSS23, NLL+23, NMC21, PP20b, PA19, PNFY18, PCZ+20, PN18, PR21d, PM24, PO17, QTZZ21, RLS+21, RCW21, RB13, RSR+21, SSP21, SA13, SPB+22, SU22, SA22a, SAS+21, SMM+20, SK18b, SSC24, SD23, SFL+23, SLY+20, STPS24, SD20, SDR21, SKJP16, TCL17, TCL+23, TKT19, VMA18, VBST21, WBY+19, WLHG19, WDD21, WWZ+21, WJX+22, WLC+22a, WLT+23, WLH16, WGGL23, WZZX24, WYG+24, WZL+16, WWC+17, WYY20, XFG+21, XhSZ+23, XWShY20, XHW+20, YWG+18, YFT+22, YKW21, YWX+22, YSLQ22, YTZZ23, YLK23, YWH+23, YRW+23, YCG+24, YZL22, YW22, YSX+18, YHH+23, YZW+22, ZXZ+15, ZGJL19, ZLL19, ZCK+21, ZLX22, ZSM23, ZFZH23]. **scheme** [ZYJC19, ZWZW22, ZYT21, ZLL+23a, ZLCY19, ZHCY23, ZGZ21, NMBO22]. **schemes** [Ach20, BLA+20, BGS+14, BM22b, CHHJ24, DRS17, DL15, KE19, LW23, PLV+18, ŞA23a, SRAS20]. **Schmidt** [CMRH24]. **science** [AY19]. **score** [KEA21, SG19a]. **scrambled** [IHA+21]. **scrambling** [SV22]. **screen** [MDX+23, TCL+23]. **screen-shooting** [MDX+23]. **screens** [YCAHC21]. **Script** [Joh14]. **Script-templates** [Joh14]. **Scripting** [MDX+21]. **scroll** [ST23]. **SDN** [ABTP22a, ABTP22b, DHH+22, FEA20, JSM+21, JSM+23, NMC22, cPhCQ+21, YYHZ22]. **SDN-based** [JSM+21, JSM+23, YYHZ22]. **SEA** [LPD21]. **SEA-BREW** [LPD21]. **SEAF** [CXM+22]. **sealed** [CLXW22]. **sealed-bid** [CLXW22]. **seam** [XCYW23, YS17, ZLY+17]. **Search** [AHH+23, MDLPR+22, YTY22, AAS+20, ASL+22, BK23, CA23,

CW21, GTL+24, HAJ21, HZG+24, KI21, MFF20, MR19, MILT18, NS18, NT21, Pak19, PSE20, SEP24, TS21, TFL22, WXLX20, YWX+22].
Searchable
[CA24, KI21, XJW+23, ZFZH23, BG22b, DLLT23, DTL23, HH22, LWQ+21, LLZW23, LTTM21, MHFF20, NS18, PYS+17, SXZ18, TGJ+23, YFT+22].
Searching [GW18, XLS18]. **Sec** [ZG21]. **SecaaS** [FNK21]. **SecACS** [LL20].
Secrecy [GTK21, SD22, TC22]. **Secrecy-ensured** [GTK21]. **Secret**
[CJB13, DMD23, LLLC24, Bag22a, Bag22b, BAK15, BRM17, CSKP21, CC17, CHHJ24, CYL+22, Far14, HLL15, HHX+23, HHX+21, HL19, HCLL21, KE19, KI21, KD20, LPL+23, LZZ+24, Man20, MDM19, Mit21, NCK21, QTZZ21, SSP21, SB14, SUF+23, VABI22, WYY20, YLLG19, YWLK21, YTL21, YLK23, ZCJ21]. **Section** [STCH14]. **Secure**
[Ach20, ALOH23, AHH+23, ANATK18, AG18, AT19b, AFGM15, BL23, BP19, BM22a, CKC23, CHSX17, CB22, DRS22, DSD+23, EYS20, FNK21, GKSS19, GWL20, HL22, HWW+22, KBB+21, LSD22, MDM19, NCK21, PR21c, PA18, RBK21, RMW16, RCW21, SA21a, SWI23, SL17, Smi17, TR21, VMA18, WHL+19, WZXW19, WZX+22, YHA22, YHC+24, Yin23, ZYJC19, ZLL+23b, AAAM17, AD21a, AZM+22, AOKAQ22, BG22b, BLH21, CDMM16, CZWJ23, CZJ+24, CML24, CN22b, CMJ21, CPB22, DRS19, DOC15, DCKD21, DSM+22, DX23, EKOT17, EASeAM19, FB20, Far14, FT19, Gop17, GC17, GRL21, GDZW23, GWT+23, GTM+22, HYZ+20, HAJ21, HUK+21, IZ20, Isl20, IBD21, JB21, JSM+23, KKÇ22, KGA+22, Kar20, KS14, KKAJ22, KS21, KZB23, KGA19, KJA+20, KDM21, KWC14, LLLJ21, LL20, LWF+21, LCG24, LZKR19, LPL+23, LWGY21, LBN+21, MHFF20, MS18]. **secure**
[MSSG21, MMA19, Mas19, MV24, MDCM15, MA20, MDY+20, MR21, MSMD23, MD23, MSK19, MB18b, NL19, NBG21, NT21, NTE21, NAK20, PRV15, PR21a, PR21b, PSA20, PN18, PR21d, QRMS18, QSZ17, RM16, RD22, RD20, SSP21, ŞA23a, SIA+21, SK19a, SRM17, SMM+20, SK18b, SWG21, SD22, SUF+23, SRAS20, SV22, SNC20, SPI+21, SM23, TAK+22, TS21, UAH21, WXT+23, WWC+17, WYCL23, XWShY20, YTZZ23, YWH+23, YRW+23, ZKWG16, ZSM22, ZCK+21, ZCL+23, ZXC19, ZGZ21, CBK24, SNI15, LRG+19]. **Secured** [LKE16, TVMN15, APS21, DAV20].
Securing [ARRG23, CN22a, ASKE17, HTE20, KKD+18, KN19b, VS22, AS21, AGK+20, AM19b, BSL19, DGW+21, DV18, DHH+22, ESMA+22, ECE21, HN23, KN16, RMB22, SBS+23, XCW17]. **Security**
[ABTP22a, AGB15, BGSR+22, BCMM16, CSG+20, CW13, DKV22, FSN22, GR21b, GSM20, HSAC21, HSMO21, Joh14, JJFM17, JJMX20, KAR22, LW23, MH17, MA18, SGM21, SP22, SB19, SC15, SJH+22, WLH16, YLLG19, YLZG19, YZZX20, Yin23, ASW+22, AKA+21a, AKA+21b, AUAK22, Ala24a, ARC18, AY19, ABBS24, Bag22a, BHN+20, BD18, Bid20, BCC+21, CPP21, CXM+22, CWL24, DPPB17, DRS19, DPSS23, DH18, DTMR20, DJ18, EOCG15, EZ19, FNK21, FFFI17, FBY20, FMMJ20, FNF13, FLW19, FMS+17, FK15, GAU23, GKSS19, GYH+20, GWLC23, GTD21, GRW17, GBG+20, GGG+21, HB17, HYB16, HAKT21, HCBRM21, HFR23, HSMO20,

II20, JG18, JSM+21, JS17, KCC+21, Kay16, KP19, Kha17, KRA18, KKK14, KKHK14, KWM17, KKB+18, KKKK19, Kum21, LWGY21, LGGG17, Log21, MR18, MMO18, MVN19, MLCA18, MSSP17, MRS22]. **security** [MB18a, MTT+22, NAHF19, NMC22, PSE20, PZC+17, PP20a, PK18, PHNT19, PBF19, PPD+15, PMP14, RMK+24, RNO+18, RF17a, RF17b, RB13, RY20, SMWV18, SWI23, SOS17, SM20, SNA+21, SAY13, SAZS17, SS20, SEP24, SD17a, SG19b, SC22, SMCMBB21, SDTS23, SKJP16, TTJ23, TP13, VI21, VMBM19, WXX16, WM17, WGL+21, YEN+20, YLI+23, YLLL17, YHCQ24, ZK19, ZGGS21, ZG21]. **Security-driven** [SJH+22]. **segmentation** [AKP20, DMD23, KY22, ZWZW23]. **SeizeMaliciousURL** [MSH+21]. **seizure** [AYL+24]. **selecting** [KCB20]. **Selection** [MDX+21, AYL+24, AKA15, CSC23, CAL+22, GGDGA+20a, GGDGA+20b, KS21, KN19b, MMGAK19, SAS22, SB18, SWZ14, ZCPS22, ZLX+23, ZCSB20]. **selective** [FSS+24]. **Self** [LZHZ22, DL15, KDST17, WZL23, WSY+24, XZWG23, ZYT21]. **self-attention** [WZL23]. **Self-quantization** [LZHZ22]. **self-recovery** [XZWG23, ZYT21]. **self-supervised** [WSY+24]. **self-tallying** [DL15]. **SeMalBERT** [LZF+24]. **Semantic** [LZF+24, ST13, YLW+22, ZZFL23, BPN+18]. **Semantic-based** [LZF+24]. **semi** [CDD+21, GHS+20, MRB18, STZ+23]. **semi-blind** [MRB18]. **semi-parallel** [CDD+21]. **semi-supervised** [GHS+20, STZ+23]. **Sender** [LWP22]. **sensing** [AKA15, KMG18, KK21b, KZ22, LPL+23, MK20, WCW23b, YHH+23, ZGJL19]. **sensitive** [JWT+20, LS20, MWY17, MA18, OCZ16, PIS21]. **Sensitivity** [LCV+22, Mim20b, WGWL24]. **sensor** [AGK+20, KS15, KLL21, LZX+16, MTSH16, MLD22, NGB19, SKJP16, TCL17, YPS21]. **sensors** [KGS+13]. **Sentient** [ZS20]. **Sentient-based** [ZS20]. **sentiment** [WDX+23]. **Separable** [AA23]. **separation** [KS23, PS21]. **SEPS** [NT21]. **September** [Ano21p, Ano22r, Ano23p]. **Sequence** [PYS+17, Ham17, JS20, KCBD19]. **sequences** [ACP22, BNST18, SAA+23, WQ22]. **Sequential** [CDD+21, DA20]. **series** [DT20, FEA20, GBX22]. **serious** [FYL+19]. **server** [CDMM16, CML24, HZG+24, HL22, KS13, LMWD17, MSR+21, NBA+21, PR21a, RGR+20, SIA+21, SG24, ZDT+23, uHWZM20]. **server-aided** [HL22]. **server-side** [NBA+21]. **serverless** [KGB21]. **servers** [FA19]. **Service** [DOC15, HB17, KS23, AAAN+21, DT20, EZ19, KR20b, LCKV21, LS20, MS18, QAS+21, WWX+20]. **service-oriented** [QAS+21]. **services** [AG18, CPP21, DK17, LYC+22, LYZ+21, NDdL16, SPI+21, SMCMBB21, WJX+22, ZSM22, ZLCY19]. **Serving** [PS21]. **Session** [DAT21b, CCBB+13]. **sessions** [ZCK+21]. **Set** [SZW+23, CCZ24, DGK21, DCKD21, JS20, JMZ22, MD23, SN19, SAS22, YLK23]. **set-intersection** [DCKD21]. **sets** [PR21c]. **setting** [LLZW23, SXZ18]. **severity** [KEA21]. **SGX** [AAS+20, BL23]. **SGX-enabled** [BL23]. **SGX-Stream** [BL23]. **shadow** [HL19, LLB+24]. **Shafer** [CN21]. **Shape** [CLP+22, AHSB19, LWLX20]. **shape-based** [LWLX20]. **Shape-driven** [CLP+22]. **sharding** [WWZD23]. **share**

[BM19, CC17, LZZ+24, MDM19]. **share-in-share** [BM19]. **shared** [NS18, TS20]. **shares** [YTL21]. **Sharing** [FYL+19, LLLC24, APJ+24, BK23, BAK15, BRM17, CSKP21, CJB13, CLL23, CC17, CHHJ24, CYL+22, CMJ21, DMD23, DAV20, Far14, GGFM+21, GC17, HLL15, HHX+23, HHX+21, HL19, HCLL21, KE19, KGA+22, KI21, KD20, LCL+22, LZKR19, LPL+23, LYC+22, LZZ+24, MDM19, Mit21, MRS22, NBG21, NCK21, PR21b, QTZZ21, SSP21, SB14, SMM+20, TMXL20, WYY20, XJW+23, YLLG19, YWLK21, YTL21, YWX+22, YLK23, YSX+18, ZXZ+15, ZGJL19, ZTSS20, ZTC+20, ZT24, ZWZW22, ZDS+24]. **sharp** [NL19]. **sharpening** [WG20]. **Shell** [LLLC24, MSM21, SNI15]. **shift** [KZB23, WDD21]. **shifting** [GA22, ZLL19]. **shilling** [LGZ+21]. **shooting** [MDX+23, TCL+23]. **short** [LS20, SLZ+23, TFL22, YWQL23]. **shot** [BDM+24, WWW+22]. **should** [Wil18]. **Shoulder** [SB18, Khe18]. **Shoulder-surfing** [SB18, Khe18]. **siamese** [YRW+23]. **Side** [BJ20, LXZ19, BCM+22, BDC23, LYC+22, NBA+21, SG24, ZLZ+23]. **Side-channel** [BJ20]. **sided** [RA14]. **SIEM** [DD18, VSdCCR23]. **sign** [SMT+14]. **sign-on** [SMT+14]. **signal** [ASKE17, RML19]. **Signaling** [SSW+22, HR20]. **Signalling** [LGGG17]. **Signature** [MV24, AAS19, BTS+21, BS20b, CHS+22, FLB+15, GWY19, GRMC22, HL22, KO19, KLL21, KLAP21, KDMC20, KDM21, LHC+24, PCZ+20, RLS+21, ŞA23a, SD22, SDTS23, WMD+21, WLH16, XWShY20, YWQL23, YWH+23, YL20, YW22, YH23, ZHG+19]. **signature-based** [BTS+21]. **Signatures** [KP17, GRMBS21, IK22, IF23, PT22]. **Signcryption** [DDM18, KSAK20, LWP22, DDSS22, EEL+24, HZW+22, HUK+21, LSW+22, SD23, YZL22, YLW23]. **signing** [BILN21]. **SIMD** [XXL+22]. **similarity** [TS21, WKC20]. **SIMON** [ZWBL22]. **Simple** [CCG21, GKSS19, HHX+23, Yin23, HODT18, LLH13, MSAM19, OCZ16]. **simpler** [GVR17]. **Simulating** [ESZ21]. **simultaneous** [MD21, MS23, PDK22, Zef24]. **Sine** [BKA+22, ST20, RMK+24]. **Sine-Tangent** [BKA+22]. **Single** [DRA18, DRA16, LMWD17, SMT+14]. **single-server** [LMWD17]. **singular** [DS20, MDX+23]. **Site** [MDX+21, MYK19]. **sites** [KTS19]. **situational** [HF21, Pad22]. **six** [AZS+23]. **six-year** [AZS+23]. **size** [BRO+20a, Man20, PMS19, WG20, YZ24]. **sized** [CC17]. **sizes** [LZZ+24]. **skew** [MSK19]. **skewness** [WLL+19]. **Skype** [DD18]. **slice** [CAL+22]. **slices** [SLZ+23]. **slicing** [NLL+23]. **slider** [CGP+24]. **sliding** [SLZ+23]. **Slim** [LLLC24, TTJ23]. **slow** [CPA17]. **Slowcomm** [CPA17]. **SM2** [CHS+22, YCT+23]. **SM4** [GWD+23]. **small** [MRWM17, TXH+23, WG20, ZHG+19, MRWM17]. **small-size** [WG20]. **smaller** [LZZ+24]. **Smart** [CW13, ZHH+23, AMN18, AQAS22, AT19b, ADG20, CSKP21, CLL23, CDMM16, CGHC21, DAT21a, FBY20, FLM+21, GC17, HL13, HTLY21, JYTW21, KCC+21, KL13, KO21, KS14, KK21a, KMAJ21, KTA+20, KGS+13, KJA+20, LWC18, LCL+22, LSD22, LYZ+21, MHFF20, MH17, MVN19, MRGH20, MCM15, MDCM15, MG21, NDLM21,

ODG15, SK18b, STZ+23, TAK+22, WML20, YPS21, YLI+23, ZCK+21, ZLX22, ZZFL23, LSW+22, dOPMG+22]. **smart-card** [KGS+13]. **smartphone** [HIA22]. **Smartphones** [ZS20, BCC19, CHL23, HHL21, KWM17, LWLX20, MME17, PSMZ23, YHA22]. **Smatch** [CCBB+13]. **smooth** [AHT23]. **SMT** [KHH+16]. **SMT-based** [KHH+16]. **SNN** [YRW+23]. **SNN-PPRL** [YRW+23]. **SNOW** [HII+22, MJGL22]. **SNOW-V** [HII+22, MJGL22]. **SNOW-VI** [MJGL22, HII+22]. **SOA** [GRW17]. **Sobel** [RAFA22]. **Sober** [APP23]. **Social** [CCX22, YZZX20, AZM+22, AKA15, BRD+22, FGGS20, IWIG17, KHS23, KTS19, KHHW15, MJC16, MYK19, MRS22, WJ20, WHDZ19, XSW+21, YZZX19, ZTTO+23, ZWW+24]. **SocialGuard** [XSW+21]. **SofMvD** [RCW21]. **soft** [Bid20]. **Softmax** [Süz21]. **Software** [APS21, GRL21, YLM+24, ASCK19, BCBB20, BJV14, GGC24, HZGH17, KEA21, KGS+13, MLFZ23, YMR+22]. **Software-Defined** [APS21]. **software-defined-named** [BCBB20]. **software-independent** [BJV14]. **solution** [NDLM21, QAS+21, RNO+18, VSdCCR23]. **Solutions** [FBY20, ECE21, GBG+20, SNC20, SMT+14]. **somewhat** [SRK19, XD19]. **sophisticated** [FSN21, FSN22]. **sorting** [HWW+22, SS24, XD19, XCFZ22]. **source** [HYA20, VSdCCR23, WWW+22, XTY+22, YZD+16, YL20, YLW23, ZFW+24]. **sourced** [AAAN+21]. **sources** [LLLJ21, PBF19]. **space** [KR20a, LCH23, MDLPR+22, NCK21, RD22, ZLL+23a, GDZW23]. **space-efficient** [NCK21]. **spaces** [GC17]. **spam** [LS20, WS21, HSK+23]. **spams** [CN21]. **Spark** [DV18, Kau20]. **sparse** [BM22a]. **SPARX** [XXTQ24]. **spatial** [BOMRVP+24, CÖ22, RD22, SM22]. **Spatio** [TNNS+19, ZFW+24, NCR18, XLL+20]. **Spatio-temporal** [TNNS+19, ZFW+24, XLL+20]. **Spatiotemporal** [TCZ20]. **Speaker** [GSE20, GDB+24]. **Speaker-to-speaker** [GSE20]. **speaking** [AASAAA20]. **spear** [AASAAA20]. **Special** [CHSX17, EOCG15, KCC+21, LRW14, STCH14, WPM14, WXX16, BNRV18, CPP21, DFHW23, HYB16, JJFM17, JJMX20, MLCA18]. **specific** [QPVV+22, YK23]. **specification** [BCMM16, QPVV+22]. **specifications** [MMO18, NMN19]. **SPECK** [XXTQ24]. **spectra** [HYZH22]. **spectral** [LGZ+21]. **spectrograms** [YCL+24]. **spectrum** [KMG18]. **speech** [KY22, QTT+22, YCL+24, ZFW+24, ZFZH23]. **speed** [HYA20, MA21, NCT+23]. **SPIHT** [LWB+21]. **spiral** [ZAH16]. **splash** [YCAHC21]. **spliced** [WLL+19]. **splicing** [LRCL23, WNL+20]. **split** [RBN+21]. **spoofed** [HT17]. **spoofing** [RK20, SZBY17]. **Spread** [LTB21]. **Spread-Transform** [LTB21]. **SQL** [ESZ21, Kas21, MKSA18]. **square** [Zef24]. **squared** [PK18]. **squares** [ESMA+22]. **SRIJAN** [CBK24]. **SSDP** [ALK22]. **stacked** [SSSM21]. **stage** [HXD+23, HGF+24]. **staged** [NCT+23]. **Stake** [DYLX22]. **Stakeholder** [FHAF+21]. **STAMP** [PHNT19]. **STAMP-based** [PHNT19]. **Standard** [DDM19, HJGS19, Mas19]. **star** [DCKD21]. **Start** [AKA+21a, WAK18]. **state** [GR21b, LS18, TH24]. **state-changing** [TH24]. **state-of-the-art** [GR21b]. **Stateful** [GGDGA+20a, GGDGA+20b]. **Static**

[DDM19, AD21b, BGM18, DKV22, HAAZ+21, SG21]. **static-dynamic** [AD21b]. **station** [BJV14]. **Statistical** [SMCMBB21, WPNY22, BKGH22, DTL23, LLL+22, LCV+22, PC21, RCW21, yWSlT+22]. **statistics** [LWL+22]. **status** [AAAJ+19]. **StealthPDF** [KW21]. **stealthy** [DA20, SNI15]. **Steganalysis** [CMRH24, QTT+22, Saj16, BOMRVP+24, KKP18, PYF+24, WZL23, WG23]. **steganalyzer** [HSK+23, QZZ+22]. **Stegano** [GMP23]. **Stegano-Purge** [GMP23]. **steganographic** [AHT22, LBC+23]. **Steganography** [BS20a, LH18, AHT23, CJB13, CLZH20, DA16, DMD23, EN16, GMP23, GG18, GM19, HW22, KM15, KKKN19, LZNY23, LQXT23, LCH23, MYK17, MSM21, QZZ+22, QFC+24, RBK21, RCW21, RAFA22, SSSH21, Saj16, SK19a, SSN+22, SFL+23, TB18, VAB17, VABI22, YXWH23]. **stego** [CLZH20, KI17]. **step** [JS17]. **sterilizer** [GMP23]. **Stirling** [GM19]. **stochastic** [WLC+23]. **Storage** [SP22, ASA+20, BPR+23, CA24, CW21, CPB22, CA14, GWT+23, LXZ19, LL20, LWF+21, LZKR19, LRG+19, NCK21, PR21b, SSP21, SMM+20, SJB21, TMXL20, WZXW19, XCW17, YWG+18, YSX+18, YYHZ22, ZFZH23, ZGZ21]. **storages** [MWY17]. **stores** [CCN20]. **storyless** [MNBS22]. **STPA** [FMS+17, dFCdMBH24, dSdACCdMBH20]. **STPA-SafeSec** [FMS+17]. **strategies** [BHN+20]. **Strategy** [HSMO21, BG22a, HSMO20, JJLV22, LCW+23, PS21, ST23, WNL+20, WS21, WLC+23, WYG+24, WYY20, ZSM23]. **STRAYER** [dOPMG+22]. **Stream** [BL23, CYX+22, DGW+21, LMV15, MJGL22, WZXW19, BL23]. **Streaming** [HSMO21, Hor18, HSMO20, RB13]. **Streamlining** [QMK+24]. **streams** [MBRT19, QTT+22]. **street** [MZH+23]. **street-level** [MZH+23]. **strength** [DWVD20, SWZ14]. **strict** [LLGL22]. **STRIDE** [dFCdMBH24, dSdACCdMBH20]. **String** [MKSA18, VRC24, WHL+19]. **strings** [MKSA18]. **strong** [ASN13, SSN+22, YLLL17]. **stronger** [PP20a]. **structural** [MMS24, PC21]. **Structure** [IOOA22, AYK+19, ABS+21, DZZL19, FMMCBP22, SAY13, ZCJ21]. **structured** [AK17]. **structures** [CBM20, CGTD22, NC22, NSC23]. **study** [AMM+19, AG18, AY19, BC20, BJ20, CES18, DPPB17, DBR+24, FMMJ20, FMMCBP22, Hor18, HPK22, MGAL23, MA18, PSAT21, PMP14, PLV+18, SCSR22, SG19b, VMBM19, WZL20b, ZAH16]. **Studying** [ASS18]. **sub** [IK22, VRC24, YMR+22]. **sub-licensing** [YMR+22]. **sub-string** [VRC24]. **sub/super** [IK22]. **sub/super-range** [IK22]. **subscription** [KM20]. **Subsequence** [MKSA18]. **substation** [KEM+20, YZZ+22]. **substitution** [ALZA20, NSS21, UAH21, WLCH22, uHS21]. **substitution-transposition** [WLCH22]. **subtraction** [XCYW23]. **Succinct** [DDM19]. **Suggesting** [RF17a]. **suggestion** [PC16]. **suggestions** [LYC+22]. **suite** [AHSB19, DOC15]. **sum** [WLC+23, YWY22]. **super-range** [IK22]. **superpoints** [WLZ+19]. **supervised** [DWVD20, GHS+20, LWLX20, STZ+23, WSY+24]. **supervision** [WGL+21]. **supply** [DAV20, STN22]. **Support**

[CMRH24, CCM21, DGK21, HF21, ŁCKV21, PHNT19, WM17]. **supported** [BMS23, KGS+13]. **supporting** [LLZW23, RAAA20, TGJ+23]. **SURF** [AH21]. **surfaces** [AWP20]. **surfing** [Khe18, SB18]. **surgery** [SG19a]. **surrounding** [Hor18]. **surveillance** [Wic20]. **Survey** [ADG20, WGL+21, ALF21, APJ+24, ARC18, ABZL+21, BLA+20, BKEBA18, FFFI17, KM20, MME17, RPK+23, ŞA23a, ZHF+24, ZDS+24, uHWZM20]. **susceptibility** [AASAAA20]. **suspicious** [CHO15]. **SVD** [BM22a, DS15, NL19, PN18, WKC20]. **SVD-based** [DS15]. **SVM** [KHS23, RE20]. **SVM-recursive** [RE20]. **SVScanner** [ZZFL23]. **Swap** [GJZ16]. **swarm** [BG22a, CN22a, GRL21]. **swift** [SK19a]. **Swin** [WSY+24]. **Swipe** [CHL23]. **switching** [PMS19]. **SWORD** [BPN+18]. **SWT** [yWSlT+22]. **SWT-EFMs** [yWSlT+22]. **symmetric** [AS21, AHSB19, DTL23, SXZ18]. **symmetric/asymmetric** [AS21]. **symmetry** [AH21, VS19]. **synergies** [AGB15]. **Synergistic** [Hu24]. **synERGY** [SLW+20]. **synthesis** [MDRAN23]. **synthesizing** [MLD22]. **synthetic** [CLC+24, LGP24]. **System** [BS20a, IOOA22, YWH+23, ZTWZ22, AAAM17, AML20, AC21, ASS18, BLH21, BA23, BJV14, CMR+21, CCM21, DXY+16, DKH+23, DAV20, EYAA23, FSN21, FSN22, IHA+21, KKÇ22, KKAJ22, KNSS21, KF18, LCG24, LHC+24, LWL+22, LZX+16, LRG+19, LLLY23, LYYH23, MR18, MSSP17, MA19, MG21, NBRL22, PR21a, PC16, PSY21, RHMAS20, RKAK+23, SA21a, ST20, SU22, SB23, SSS+17, STN22, SAA+22, SH24, SJB21, SLD+24, SOSJ23, TPE20, TC22, TDMM20, VSM+23, VI21, WZL20b, XBI+22, YWSZ21, YLW+21, YZZ+22, YMR+22, ZXPZ24, ZSM22, ZLX+23, dFCdMBH24, uHS21]. **system-based** [KKÇ22]. **System-widely** [YWH+23]. **systematic** [AZM+22, AAAJ+19]. **Systems** [DAT21b, HMS22, THO+24a, THO+24b, AHA+19, AEYM21, BHN+20, BD18, Bid20, BC21, CCZ24, CDSV17, FFFI17, FBY20, FMS+17, GMCC23, HKJ14, HYA20, HZGH17, HL22, JCY+19b, JJMX20, KCC+21, LWB+21, LHX+22, LLPR24, MJC16, MNBS22, MR21, PZC+17, RMB22, RMK+24, RPK+23, RAA21, RY20, ST23, SGM+20, SMKB21, SSW+22, SS18, SDN20, SLW+20, SMT+14, TGJ+23, WBY+19, WXZ+24, XCW17, XHW+20, YLI+23, ZTC+20, ZWLC24, AWR+21].

T [SDN20]. **T-CAD** [SDN20]. **tab** [GYS+23]. **table** [AD21b]. **tactical** [GRW17, SJH+22]. **tactics** [WZH22, GRW17]. **tag** [UKE22]. **tags** [KSY22]. **tallying** [DL15]. **tampering** [AWMN20, BC20, NCR18, XZWG23]. **TAN** [STE20]. **Tangent** [BKA+22]. **tangible** [LW14]. **tap** [HHL21]. **target** [RGG17]. **targeted** [LLPR24, MBRT19]. **targets** [KS23]. **task** [BK22, JSM+21, LLLY23, ZHH+23]. **task-oriented** [LLLY23]. **taxis** [GRMC22]. **taxonomy** [Kay16, SA22b, SFC+20, TMDR19]. **TCG** [AGB15]. **TCG-SCAP** [AGB15]. **TCP** [LLGM15]. **TCP-based** [LLGM15]. **TEA** [MA21]. **teaching** [ME19]. **teaching-learning-Based** [ME19]. **technical** [CCM21, CPTvG23, Hor18]. **technique** [BATM19, CSC23, DSM+22, GQ20, HT17, KI19, KN19b, KY22, MR18, MWC+19, MT20, RY20, RGR+20,

SK19b, SA21b, SV22, VABI22, XSW+21, YEN+20, ZHW+20, ZS20]. **techniques** [AIA22, ABZL+21, DKV22, HLZ23, KKP18, Kau20, LXLY20, LS20, MA19, RMH21, SFC+20, TIT19, VGM24, VCR23, WAK18, ZHCY23]. **technological** [Kha17]. **technologies** [AAAJ+19, ZK19]. **technology** [CSG+20, PSY21, WGL+21, WWZD23]. **telemedicine** [BP19, MFF20, WWZ+21]. **template** [SU22, VS22]. **templates** [Joh14, RMB22]. **temporal** [NCR18, TNNS+19, XLL+20, ZFW+24]. **temporally** [DWZ+22]. **tenant** [NDdL16, YTB19]. **tensor** [GLF22, ZLL+23a]. **tensor-Magnetic** [GLF22]. **tent** [MSK19]. **terminal** [CAL+22]. **terms** [Kam14]. **Ternary** [RK20, KBB+21]. **terrorism** [GR21a]. **terrorist** [RAF18, TSM23]. **test** [PK18, TTF22, ZDT+23]. **tester** [CA23, Pak19]. **tester-based** [CA23]. **Testing** [GJZ16]. **tests** [LCV+22, SK18a]. **tetrahedral** [WZZX22]. **tetrolet** [MT20]. **text** [AWMN20, AAAASK17, GDB+24, IVK22, Mim20b, WZL23]. **text-independent** [GDB+24]. **textCNN** [WQ22]. **texts** [KKKN19]. **texture** [CLC+24, MSAM19]. **their** [HMJ+22, LTT+22, SSN+22, SCSR22, TMDR19]. **Theorem** [EN16]. **theoretic** [DT20, HZZW21, RHMAS20]. **theoretically** [MD23]. **theory** [GBG+20, MMO18, MSC+23, SNM+22]. **Things** [HUK+21, AHMS18, ASL+22, ARC18, ABBS24, ESMA+22, FLM+21, GTM+22, HZJ+23, KTA+20, KSAK20, LKR+20, LC21, LBN+21, Log21, MSY+18, MMS+20, MG21, NB23, SP23, SD23, SEP24, SOT+21, SDR21, WXX16, WCW+23a, XWShY20, ZGL+24]. **Thingso** [SMS23]. **Third** [SS18, HYHW19, HSK+23, YLZG19]. **third-order** [HSK+23]. **Third-party** [SS18, HYHW19, YLZG19]. **Thoroughly** [ZCL+20]. **Threat** [APJ+24, GGFM+21, DZM18, EAGC22, KGB21, LRW14, MVN19, RMS23, Wic20, Yin23]. **Threats** [ZS20, BCC+21, CA14, DFHW23, ECE21, HMJ+22, MB15, MNBS22, SMWV18, WGF22, WDX+23]. **three** [ASA+20, CMJM17, DX23, EAGC22, IB21, LKR+20, MSSG21, RSM+23, ZSM23]. **three-factor** [CMJM17, DX23, LKR+20, MSSG21]. **three-in-one** [ZSM23]. **three-party** [IB21, RSM+23]. **threshold** [AAS19, CHHJ24, Far14, HHX+23, HCLL21, KM15, KCB20, LW18, SDN20, WMD+21, YW22]. **threshold-moving** [KCB20]. **thresholds** [XLS18]. **throughput** [MA20, MA21, XXL+22]. **Thumbnail** [YWY22]. **thwart** [AHSB19, VMA18]. **tight** [LWC18]. **TIM** [YHA22]. **Time** [DK19, ASS18, BD18, DT20, DGW+21, FEA20, GMNC13, LZX+16, MSC+23, NP17, OCZ16, RM22, SGM21, SKP+24, SFL+23, XLL+20, YTXQ24, YLW+21, YCT+22]. **time-** [OCZ16]. **time-efficient** [MSC+23]. **time-series** [FEA20]. **timed** [AEYM21]. **timeline** [SS21b]. **timely** [SLW+20]. **Timing** [CHS+22]. **Tiny** [WXT+23]. **Tiny-OT** [WXT+23]. **TMIS** [SAOK20]. **TMVP** [GGC24]. **today** [CKK22]. **Token** [GJJ18, YPS21]. **told** [WZH22]. **tolerance** [CHW+21, HXL+23]. **Tolerant** [MV24, BFS21, LZX+16, ZGJL19]. **tomography** [BCC+21]. **Tool** [BMS23, DHHS+22, EAGC22]. **Tool-supported** [BMS23]. **top** [SCSR22]. **top-ranked** [SCSR22]. **topology** [DCKD21, VB20]. **Tor** [FMMCBP22].

totally [HYZH22]. **touch** [GRMC22, MTSH16, ZCPS22]. **touch-based** [ZCPS22]. **touch-signature** [GRMC22]. **TouchSignatures** [MTSH16]. **TPEIP** [YWY22]. **TPM** [CA14]. **TPM-rooted** [CA14]. **TPPSUPPLY** [STN22]. **Traceability** [LWP22, RAAA20]. **Traceable** [BGS21, GWY19, LLW21, MS23, SPB20, STN22]. **traces** [CBM20]. **tracing** [DSM+22]. **tracking** [DKV22, PRM23]. **tradeoff** [KZB23]. **trading** [GWL20, KMAJ21]. **traditional** [PVD14]. **traffic** [BDM+24, CL15, DD18, GWLC23, LLL+22, LCY23b, MGAL23, NCT+23, RPLL14, TCV19, WZZ+23, XHZ21, YXH+16, ZXPZ24]. **Training** [LPS+22]. **traits** [HMJ+22]. **Trajectories** [MDLPR+22, FGGS20]. **trajectory** [MDRAN23, SGM+20]. **TRAK** [BGS21]. **TRAK-CPABE** [BGS21]. **transaction** [LYZ+21, WWZD23]. **transactional** [AH20]. **transactions** [BILN21, CFRS19, FAH23, SDCM24]. **Transfer** [SDCM24, AM19a, FKY21, GHS+20, HW22, KJ22, MSY+18, RA14, SSSM21, XCYW23]. **transferability** [RMH23]. **Transform** [GM19, LTB21, MSSP17, AH21, DS20, GQ20, GM14, GSM20, HZZW21, LLD22, MT20, MSC+23, NL19, NMH20, SA13, VAB17, YZD+16, uHS20]. **transformation** [DS15, GMP23, Kum21, SDT19, WZZ22, WZZX22, ZLL+23a]. **Transformer** [WSY+24, BOMRVP+24, MSP+23]. **transformer-based** [MSP+23]. **transformers** [LZF+24]. **transitive** [PP20b]. **transmission** [ASN13, ANATK18, APS21, DSD+23, JB21, MD21, MS23, SRM17]. **transparency** [II20, ZDW21]. **transparent** [CML+22]. **transposition** [WLCH22]. **transversal** [MJE20]. **treatment** [RM22]. **Tree** [RD20, Ala24b, AH20, BG22b, CDG+24, WWX+20, XTW+23, ZGZ21]. **tree-based** [Ala24b, CDG+24, ZGZ21]. **trees** [LFQ23, PVD14]. **trend** [UJH+22]. **trial** [DBR+24]. **Trust** [AKA15, DTMR20, KMG18, QAS+21, RM18, AYK+19, LZHZ22, MLCA18, QZX+23, QZX+24, SWI23, SL21, SC15, VPJ18]. **Trust-aware** [DTMR20]. **Trust-based** [AKA15, KMG18]. **Trusted** [DHHS+22, CA14, HDF+23, KGA+22, MDY+20, WZX+22]. **Trustworthy** [ZWW+24, PCC+22, XBI+22]. **truth** [WXZ+24]. **ttPAKE** [HXL+23]. **Turtle** [LLLC24]. **tweak** [GWD+23]. **Tweakable** [GWD+23]. **Two** [CDD+21, GWT+23, LLL+22, YKW21, CGC+21, DBK21, DA20, DSM+22, HKJ14, HGF+24, IZ20, Isl20, Kau20, KK21a, Khe18, LLF+21, MDX+23, MCM15, MKB23, PNFY18, RAF18, ROCA23, RA14, WWZD23, WYG+24, YCT+22]. **Two-dimensional** [YKW21]. **two-factor** [KK21a, Khe18, MCM15]. **two-head** [YCT+22]. **two-layer** [WWZD23]. **two-level** [MDX+23]. **two-message** [RA14]. **Two-party** [GWT+23, DBK21, IZ20, Isl20]. **two-pass** [ROCA23]. **two-phase** [CGC+21, DA20, MKB23]. **two-point** [WYG+24]. **two-stage** [HGF+24]. **two-way** [LLF+21]. **Twofish** [KR20a]. **type** [BNST18, JG18, WLC+23]. **type-2** [JG18]. **types** [SNH22, TP13, VABI22]. **Typo** [HXL+23].

UAV [CSG+20]. **UAVs** [GR21a]. **ubiquitous** [Gop17]. **UCON** [QPVV+22]. **UIPA** [KSAb20]. **ultra** [SRB+22a, SOT+21]. **ultra-lightweight** [SRB+22a]. **ultrasonic** [GSE20]. **unanimous** [Ull17]. **unbiasability** [YZ24]. **uncertainty** [RML19, SB19]. **unclonable** [LC21, WLZ+23]. **undeniable** [LHC+24]. **underlying** [KGA+22]. **Understanding** [HF21, Pad22, IWIG17]. **UNI** [Süz21]. **UNI-CAPTCHA** [Süz21]. **unidirectional** [SRAS20]. **unification** [DSKG20]. **unified** [II20, RM22]. **uniform** [LHG+22]. **uniformity** [LCV+22]. **uniformly** [TC22]. **Unifying** [PVD14]. **unit** [HZZW21]. **Universal** [CLZH20, CLYP23, GMP23, KRA18, MDM19]. **universe** [ZHG+19]. **university** [JS17]. **Unknown** [AAAT22]. **unlabeled** [SHM24]. **Unleashing** [GDB+24]. **unlock** [SWZ14, ZGGS21]. **Unraveling** [KBKA24]. **unreliable** [SIA+21]. **unsupervised** [AIA22, ZCSB20]. **untargeted** [ZWZ24]. **untraceable** [FAH23]. **unwanted** [RPLL14]. **up-conversion** [YYSL16]. **updates** [TGJ+23]. **updating** [KO21, LLZW23]. **updation** [SPB20]. **UpHaaR** [SPB+22]. **urban** [AS21]. **URL** [CHO15, FA19]. **URLs** [MSH+21]. **usability** [ZGGS21]. **Usable** [FLW19, YHA22]. **usage** [Kay16]. **USB** [ASA+20]. **use** [GM19, MB15]. **used** [AHSB19, ABZL+21]. **User** [KSAb20, Süz21, YZZX20, AMM+19, ASS18, BRO+20a, BFS21, BC23, BCC19, CHL23, CMJM17, CZJ+24, CA23, DK17, FYL+19, Gop17, HIA22, IWIG17, KS13, KS14, KK21a, Khe13, LKR+20, LLZW23, LYYH23, MFF20, MH17, MSSG21, MTSH16, NS18, NBR+19, RAAA20, SK18b, SSC24, SD23, SKG+20, TCL17, TS20, TGJ+23, TDMM20, TP13, WHDZ19, YZZX19, ZCPS22]. **user-distribution** [BC23]. **User-Non-Interaction** [Süz21]. **Using** [CCZ24, CMRH24, Mim20b, YK23, APRM21, AH21, ABTP22a, ABTP22b, AKA+21a, AKA+21b, AUAK22, AAS+20, AIA22, AHA+19, AT19b, AK19, AA23, ABS+21, ARM+21, ARRG23, ACP22, AD21b, AGB15, ASA+20, BM18, BP19, BCM+22, BGM18, BA23, BILN21, Bro19, CSG+20, CRP23, CJB13, CKC23, CÖ22, CC22, CN22b, CA14, CPV22, DK19, DGK21, DAT21a, DKV22, DS20, DRS22, DSD+23, DDSS22, DS15, DV18, DLLT23, DTL23, DHH+22, DKH+23, DDD19, ESMA+22, EYS20, ASKE17, ESZ21, FB20, FSN21, FSN22, FYL+19, FEA20, GAU23, GKSS17, GKL22, GA22, GWLC23, GGDGA+20a, GGDGA+20b, GA13, HE19, HSK+23, HAAZ+21, HW22, HAB19, HL19, HLZ+20, IHA+21, KI21, KCBD19, KS14, KHS23, KBB+21, KCV16, KZZ+24, KYZJ23, Kip21, KAK23, KAJ20, KPR15, KKKK19, KKJ19, KGA19, Kum21, KY22, KJA+20, KNSS21]. **using** [LLLJ21, LWB+21, LC21, LXLY20, LLD22, LS20, LGGG17, LK19b, LCY23b, MH17, MSSG21, MWC+19, MWL23, MR19, MWG+22, MVN19, MPK+21, MGAL23, MKSA18, MDM19, MSP+23, MDCM15, Mit21, ME19, MG21, MK20, NCR18, NGB19, ODG15, PRV15, PR21a, PS21, PSNA20, RMH23, ROCA23, RMS23, RRV15, RMH21, RSR+21, SS21a, SA21a, SG19a, SRK19, ŞKAK21, SS24, SWI23, SU22, SN19, SM20, SMKB21, SNM+22, SSC24, SFL+23, SH19, SKG+20, SA21b, SLD+24, SV22, SLLM+22, SFZ+24, SDT19, SPI+21, SLBDNAD22, SLZ+23, SZBY17, SAOK20, SG21, TMB21, TKP23,

TTF22, VSM+23, VS22, VCR23, WJ20, WZl+20a, WKC20, WPNY22, WSY+24, WWC+17, WG23, XCFZ22, YZD+16, YXH+16, YCT+22, ZLY+17, ZLX+23, ZLZ+23, ZWZW23, ZT24, ZHW+20, ZHCY23, ZLL+23b, uHS21]. **USM** [WG20]. **utilising** [KP19].

V [HII+22, KO21, MJGL22, WZL23]. **V-A3tS** [WZL23]. **V2G** [HDF+23, XFG+21]. **V2V** [WLT+23]. **VAASI** [GMCC23]. **valid** [GMCC23]. **Validation** [GRW17, GMNC13, SL21]. **validity** [Joa14]. **value** [CÖ22, DS20, DH18, KKJ19, LH18, MDX+23, PMP14, ROCA23, SG19b]. **valued** [DA16]. **VANET** [AS21, BS20b, HSBL19]. **VANETs** [APS21, SUF+23, ZLCY19]. **vanilla** [RKAK+23]. **Vanstone** [LTT+22]. **variable** [WZL23]. **variance** [XS24b]. **variance-minimization** [XS24b]. **variant** [EASeAM19, LLDW21]. **variants** [FLB+15]. **variational** [AHT22]. **various** [LXLY20]. **Vault** [SP22, SSC24]. **VDX** [ZAH16]. **Vector** [CMRH24, GZZ+23, LZNY23]. **vector-based** [LZNY23]. **vectorization** [ZT24]. **vectors** [KEA21, Mim20b]. **Vehicle** [APS21, DXY+16, KGA+22, KKAJ22, RKAK+23, WZl+20a]. **vehicle-grid** [KKAJ22]. **Vehicles** [DRS22, KMAJ21, EFFM21, KO21, QAS+21]. **Vehicular** [CB22, RLS+21, BLA+20, KO19, NBG21, PZC+17, QZX+23, QZX+24]. **vein** [CLP+22, NTE21, NT23]. **verifiability** [CLXW22, DRV+23, FH23, HZW+22, SZW+23]. **Verifiable** [ASL+22, FLM+21, LLZW23, LLLC24, SA22a, XhSZ+23, Bag22a, Bag22b, BPR+23, DBR+24, DLLT23, FSS+24, HJS23, KD20, PR21a, SS18, TGJ+23, WZXW19, YFT+22, YZ24]. **verification** [Bid20, BS20b, BCMM16, CGP+24, CLZ+24, FK15, GDZW23, HW21, KD20, KP17, LWQ+21, PSA20, RLS+21, XWShY20, YWG+18, YCT+23, YYHZ22, ZKWG16, ZAH16]. **verifications** [KLAP21]. **Verifying** [BGS+14]. **version** [PT19]. **vertically** [ZT24]. **Vetting** [MMS+20]. **VHNet** [SYTQ23]. **VI** [MJGL22, HII+22]. **via** [AZM+22, ABZLD23, AKP20, BHN+20, BDM+24, CJ20, DMM+23, GHS+20, Gur19, HZZ24, HZW+22, LIA+23, LMWD17, LSW+22, LLGW23, LHX+22, LSZ23, MTSH16, QZZ+22, SKP+24, SD21, WLCH22, XCYW23, XLS18, ZZFL23, ZaTL+23, ZCSB20]. **Video** [HSMO21, NCR18, SYTQ23, AH21, CMW+24, DMD23, DWZ+22, GA13, HSMO20, LZNY23, LQXT23, MMA19, RB13, VABI22, WS19, YXWH23, YYSL16]. **videos** [KKÇ22, KS21, RMH23, TIT19]. **view** [AGC17, AJRB22, CRP23, DSWW23, MMdRM21, RCW21]. **viewer** [MYK19]. **Vigenere** [KS21]. **violence** [RMH23]. **Virtual** [WWW+22, WLZ+19]. **virtualization** [Kip21]. **virtualized** [AEB20]. **Virus** [HL13]. **visible** [SA13]. **visible/invisible** [SA13]. **vision** [ABBS24, BOMRVP+24, MSP+23]. **Visual** [SB14, BP19, CHHJ24, FT19, Khe18, KW21, LJW+21, WYCL23, YLL20]. **visualization** [GGFM+21]. **Visualizing** [DMM+20]. **Visually** [WCW23b, YHH+23]. **VizMal** [DMM+20]. **VLSI** [SD21]. **VM** [AFGM15].

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