

A Complete Bibliography of Publications in *Future Internet*

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Title word cross-reference

3 [DOB21]. *d* [KK23a]. *K*
[AAJ⁺22, SDDDB24]. κ [TH21]. μ [TH21]. *n*
[REP22]. $n \times n$ [TDT⁺21]. *Q* [DWHY24]. *t*
[ZH21].

-Anonymity-Based [AAJ⁺22]. **-Aware**
[EMHF19]. **-Based** [ELCS20].
-Identification [SDDDB24]. **-Regular**
[KK23a]. **-th** [REP22].

.eu [GPLK22].

1 [SSM⁺24]. **1-D** [SSM⁺24]. **1.0** [GM23]. **10**
[AMZ⁺20]. **11** [FC19]. **15** [LJR24].
17-Generations [IHMG22]. **1800**

[DMZ⁺19]. **19**
[ABSG21, AAN⁺21, AA21a, BCT21,
CBRS21, CYC⁺21, CQWC22, CTM22a,
Del21, ESB⁺20, FFVP21, GNGHEM21,
GFPD21, HGF21, Kra20, MPG20, OFV21,
RRLT20, RFSOHMSB21, SG21b, TC21,
WKD22, YWLY22, YHN21, dCMA21]. **1st**
[RFSOHMSB21].

2 [CR21, GMLS22, LSSD22]. **2.0**
[DPR⁺21, ERBL12, GM23, NPB12, NB12,
PR12, RMB⁺12, Whe09]. **2020** [CR21].
2023 [TWW24]. **230** [DMZ⁺19]. **2D**
[GNGL23]. **2LCCM** [SNZ21].

3 [KHC⁺23, LRD23, LB23]. **3-D** [LB23]. **3.0**
[BM23, DV23, FMA⁺23, FHS⁺10]. **32-Bit**
[MLPH23]. **395** [LJR24]. **3D**

[GM20, AWUF19, BZMB23, CRMT23, DWY19b, RES23, SSR⁺²¹, VRA⁺¹⁸, WLCC24, YCHG18, ZN22].

3D-CNN-Based [AWUF19]. **3D-Obstacle** [GM20]. **3G** [KOJP13]. **3GPP** [ACM⁺¹⁹, HAL18, PP22b].

4.0 [AMVM22, BPLBM21, CEZC19, DTL⁺²¹, DPR⁺²¹, dSFdRP24, Lel19, LH21b, LTP24, LBBPM21, MRRMC21, NNRR⁺²¹, Pil18, VBWW22, ZCdRR⁺²³]. **40** [WZG⁺¹⁸]. **4G** [AMZ⁺²⁰, CTP⁺²²].

5.0 [MAP23]. **5G** [AZH22, AMG22, ACD⁺²², ASM⁺²⁴, ASMM22, ABH24, AMSM23, BKL⁺²², BTBK21, BCM^{+19a}, CCD⁺²¹, CFP19, CGM⁺¹⁹, DJC⁺²², FN23, GRM23, GFPVLR⁺²³, GMS⁺²⁰, HAL18, HGL⁺²³, JLGf19, KLKP19, KLG⁺²⁴, KIB⁺²², KSE⁺²⁰, LQFI17, LPVM24, LTW21, LCV⁺¹⁷, Mac22, MAW⁺²³, MMF⁺¹⁹, MGV17, MOAI17, MS23, MCH⁺²⁰, MVMHL24, OGB⁺²⁴, PSM⁺¹⁸, PP22b, ST22, SBRZ24, SHC22, SOS⁺²³, SMN22, SRSDf23, SAM⁺¹⁸, SP22, VLC⁺¹⁹, WGN23, WWB⁺²⁰, WUH⁺²³, XDH24, YHSW19, ZOAR24, ZHW23]. **5G-Enabled** [GMS⁺²⁰, WUH⁺²³]. **5G-ICN** [ZHW23]. **5G-MEC** [WGN23]. **5G-V2X** [MCH⁺²⁰]. **5G/6G** [OGB⁺²⁴]. **5G/Satellite** [CFP19]. **5GCAR** [CGM⁺¹⁹]. **5th** [HUM⁺²¹].

61499 [DSM21]. **6G** [NA23, AALS21, AAAAM⁺²¹, ASD⁺²², BTS⁺²¹, MSAD22, NA23, OSdS24, OGB⁺²⁴, RNST23, ST22, SAL21, SCC⁺²³, SMN22, SPM⁺²²]. **6G-Enabled** [NA23]. **6G-IoV** [NA23].

7R [KS14].

802.11 [MSK⁺¹⁸, SE23]. **802.11bc** [GCEOBRT23]. **802.16e** [SIJA10].

95 [SU17a]. **9th** [Bod22].

ABC [MMMH19]. **Abdominal** [ANAAM21]. **ABE** [WZX20]. **Above** [JDH21]. **Above-the-Fold** [JDH21]. **Abstract** [GDS23]. **Abstracting** [VDSK23]. **Abstraction** [DB23]. **Abstractive** [BTB22, FTAA21]. **Abuse** [VYN19]. **Abysmal** [RKY20]. **Academic** [GKK⁺¹⁹, GPL24, HT14, PCROB21, PFT⁺²⁴, UFK⁺¹⁰, VCGOMC⁺²¹, YLPW21, RCGSL19]. **Accelerated** [SPS⁺²¹]. **Accelerating** [CBM⁺²⁰, YHG⁺²¹]. **Accelerators** [AKM22]. **Accent** [VLC⁺¹⁹]. **Acceptance** [AMAA⁺²¹, ASG24, FKF24, KA21, KLTC17, NPWC24, RYAA22, SRM20, SIZD12, TN20, ZY20a]. **Accepting** [KDKG22]. **Access** [AA21b, AAA⁺²⁰, AKJB20, BZDP19, CWF13, CBKL22, CDLY24, DCG12, DL19, GDARM18, GM16, GRRZ18, HLY⁺¹⁸, LWY20, LZY⁺²⁴, MG10, MAW⁺¹⁹, MGV17, MHQ⁺²³, OF23, OSdS24, PP22b, QSF⁺¹⁷, AJT⁺²³, SHHM21, SZL21, SRSDf23, SSX20, TTKZ19, TKH⁺¹¹, TRST24, WZG⁺¹⁸, WLCS17, WZX20, YZP22, ZWL⁺²⁴]. **Accessibility** [AF22, KBBH21]. **Accountability** [BDL22, LB24, RL24, RBSMRN21]. **Accounting** [DCD24, PLA⁺²⁴, ZS18]. **Accounts** [AZV16, SZL23, ZAV14]. **Accuracy** [HNHH23, KPH⁺²⁴, ZSF20]. **Accurate** [AHH⁺²³, CW23, DAMAS⁺¹⁹]. **Achieve** [GLRM19, SIJA10, ZZL⁺²³]. **Achieving** [LB24, URH⁺²³]. **Acid** [RIS⁺¹⁷]. **Acknowledgement** [Fut20, Off14, Off15, Off16, Off17, Off18, Off19]. **Acknowledgment** [Fut21, Off22]. **Acoustic** [CW23, CBD⁺²², LLBB18]. **Acquired** [ZMDCEMI22]. **Acquisition** [LNT⁺²³, PG14]. **across** [BSEL20, HWZP18, HWCH12, LTM⁺²², SZFC18, Tre22]. **Action** [AWUF19, LDZ⁺²³, MKKS18, PDMK19, SOSR⁺¹⁶, SS14, YCHG18]. **Action-Research** [SOSR⁺¹⁶]. **Actions**

[GLRM19, RK19]. **Activation** [SDL⁺19]. **Activations** [GRB⁺21]. **Active** [HAA23, LHW18, LNH23, LLW⁺24, LL20c, ZLZ⁺24]. **Active-RIS-Assisted** [LLW⁺24]. **Activities** [CFG20, CEZC19, FOJE19]. **Activity** [AYH⁺21, CLTP22, CTM19, DDV22, FM20a, GNV21, GBDDVS23, KKL⁺20, LSM⁺12, MMA10, MMMH19, PRDK22, PFT⁺24, PHG⁺20, PHGZ20, SFW23, SOA⁺20, Zaf12]. **Activity-Based** [MMM19]. **Actor** [BBBHA24]. **Actor-Critic** [BBBHA24]. **Actuating** [ZLS19]. **Ad** [AASAI22, BRP⁺13, CGT21, DLK10, FR16, IZK⁺23, IT24, KH19, MZH22, SS15, TT22, YT18]. **Ad-Hoc** [KH19]. **ADAPT** [GTWN24]. **Adaptative** [MCR⁺23]. **Adaptative** [VOP22]. **Adapted** [OLCMdA20, SIZD12]. **Adapter** [KMS⁺12]. **Adapting** [KPB23, Lai24, Sac19, WKF⁺21]. **Adaption** [GCEOBRT23]. **Adaptive** [AAR⁺19, AD20, ABK22, AS15, AMZ⁺20, BHC23, CD23, CAL23, DRK⁺22, GTM22, UGJA18, HF20, HXHP17, KALY17, LCC⁺24, LSZ21, LZL⁺23, LXG⁺23, LW21, MAW⁺23, NNT22, NRS24, SU17a, SCA⁺19, SLW17, USS19, VFFHF19, WCM19, WJ21, WLW⁺22, XCSM18, XY21, YW16, YPMM12, ZSZ18]. **Adaptive-Greedy** [CD23]. **Adaptively** [WKW18]. **ADASs** [LLCL23]. **Added** [HLLT10]. **Adders** [FG17]. **Addiction** [DIG20, RNFS20]. **Addictions** [RRS20]. **Addition** [RK19]. **Additional** [ALST20]. **Additive** [GDN⁺23]. **Addressing** [PA13, RES23, VKK⁺19, XKKL23]. **Adjacency** [LYD22]. **Adjacency-Information-Entropy-Based** [LYD22]. **Administration** [GTM22, Sta23]. **Admitted** [PLOT23]. **Adolescent** [ISG20, SRMJ21]. **Adopt** [MSC19]. **Adoption** [AA20, GFPD21, LPPG22, LFGR20, MDPHB23, NPWC24, PR12, RHHN21, VLMP21, Yan17, ZKV12]. **Ads** [PDI21, ASAH⁺23]. **Adult** [BBM20]. **Adults** [HS18b, Pri23, VYN19]. **Advanced** [DIE⁺21, EARP⁺24, DMP⁺23, HLC24, KGKP20, KAEAB24, LF24, MAW⁺19, NSV17, PGSL20, TDM⁺24, WSN24]. **Advancements** [KBF⁺22]. **Advances** [Fer12, HAL18, KTUF19, LARPHA23, Mal20, MTM22, SHC18, Wan23]. **Advancing** [PLL11]. **Adversarial** [ALZ⁺23, AR23, CZZZ22, FAB⁺22, FLC21, FHXL19, GS23a, GH⁺23, IAM24, JGY⁺24, KRK24, KL21, QDL22, RD18, URH⁺23, VR21, VOP22, ZZZ⁺23]. **Advert** [MT17a]. **Advertisements** [MT17b]. **Advertising** [LOL23, TOLG21, ZY20a]. **Aerial** [LS21, MAM⁺21]. **Aerosol** [IHMG22]. **AES** [QAQA21]. **Aesthetic** [LPPG22]. **Aesthetics** [GPL24]. **Affairs** [KP15]. **Affect** [BCT21]. **Affected** [TC21]. **Affecting** [GN16, MDPHB23, NPWC24, VLMP21, Yan19]. **Affective** [SAF14]. **Affiliation** [SS22]. **Affiliations** [VKK⁺19]. **Africa** [APAR22]. **African** [GS11, Smi13]. **after** [KHAA21, MPG20]. **Again** [DGGS19]. **Against** [FHXL19, ALZ⁺23, AKDL24, AR23, AV23, CYC⁺21, ESB⁺20, GS23b, IAM24, KMK24, MS22, PMP⁺22b, QDL22, SZL23]. **Age** [AARTSBAE24, KKP22b, Lai24, PVM22, Rah22]. **Age-of-Information-Aware** [PVM22]. **Ageing** [ACK⁺16]. **Agencies** [THL21]. **Agency** [TTO⁺19, TL24b]. **Agenda** [HPC12, RGdSK22, vdSFRF23]. **Agent** [AAE⁺22, Cap23, CTM19, DWHY24, DPR⁺21, DSM21, GB23, HD19, JUN⁺24, KK21, KBHP24, LZLW22, LFM⁺19, MMS⁺19, SV24, Suf23, WLLY24, Zar22, ZZY19]. **Agent-Based** [DSM21, HD19]. **Agent-Oriented** [DPR⁺21]. **Agents** [CCA22, CB24, TTN24, WMS23]. **Agglomerative** [BOB⁺20]. **Agglutinative** [PLYD20]. **Aggregate** [IZK⁺23]. **Aggregated** [KZ20]. **Aggregation** [AAAIA24, KES22, KCT⁺24, LT24a, SJA⁺23, YSAY23]. **Aggression** [ER21].

Agile [IPL⁺18, MUS11, SU17c, UB18, VBWW22, ASL22]. **Aging** [LNB12]. **Agnostic** [TXJ23]. **Agreement** [AMI23, BBSR24, Li23, MMN19, WHW22, ZOAR24]. **Agribusiness** [dSRRdOT21, dSRRMC⁺23]. **Agricultural** [CH16, KPRP24]. **Agriculture** [BYG22, CGRV20, CVG⁺22, JGV⁺21, MRM⁺24, PKMS23, TL19]. **Ahead** [BFG⁺23, KFP10]. **AHP** [KKTS22]. **AI** [ZLW21, AAN⁺24, AGB22, AHP23, ABLR23, AHS⁺23, Bad23, BAK23, CSA⁺24, CDD⁺21, EKG24, ELCS20, FCG22, KSG⁺24, LS23, MPK⁺23, Orl22, Pic21, Pri23, RFZ22, RT23, SKKS22, Suf23, TTN24, TZS⁺21, TZE⁺21, YLX⁺24, ZGL20]. **AI-Based** [CDD⁺21, Orl22, Suf23]. **AI-Driven** [EKG24]. **AI-Empowered** [CSA⁺24]. **AI-Enabled** [TZS⁺21, TZE⁺21]. **Aided** [DN20, MEH⁺22, MKPG22, SF22]. **Aimed** [OT16]. **AIoT** [XSSA24]. **Air** [FHZ⁺24, JMZ⁺22, LLL21, VLC⁺19]. **Airborne** [IGL⁺23]. **Airport** [ASG24]. **Airspace** [BSM22]. **al** [LJR24]. **Alert** [ASMM22]. **Alerting** [HMR⁺21]. **Algebraic** [KGKP20]. **Algorithm** [AMK⁺21, AIP⁺24, ADM⁺19b, AKM⁺23, AK22, ADS21, ASL24, AMSM23, Bi14, CD23, CZZH15, CXG⁺22, ELCS20, FSY⁺22, FKZ22, FHZ⁺24, GAMMPCRA⁺24, Han13, HA23, HF20, HC21, JHL⁺18, KKEV17, KLTC17, LWHR14, LSC⁺17, LTY18, LNA17, LW19, LSJ19, LSZ21, LXY17, LZL⁺21, LLSS24, MTA⁺20, MKR22, MS22, OLCMdA20, ON23, RRM12, RGCM21, Rók23, RCL21, SGG⁺22, SFEK18, SDM22, Str22, TAMA22, TTKZ19, Tra18, WYX18, WLL20, WZL⁺20, XCW⁺22, XQLZ19, XGN19, YC16, YYW20, YLY⁺22, YBO⁺23, YWW⁺19, ZWWW17, ZCZ17, ZSZ18, ZMZ⁺22, ZHH24]. **Algorithms** [ARAAA19, BPLBM21, CRMT23, GFPVLR⁺23, GX20, KGK⁺24, KK21, KK23a, KBF23, KHRG19, LBBPM21, LN19, LIM23, MWY19, MWL20, OOM⁺23, RZCL19, RPHJ11, SLZJ23, SWY⁺18, TBT⁺23, TH20, VCJAMN22, WL20, WY19, XCW⁺22, ZWS20, ZZY19]. **Alignment** [CDLY24, GSO⁺10, RFD23, WJBZ22]. **Allocation** [ASL24, APAR22, DNZ22, ELCS20, ENT21, GWF⁺23, HF20, JWRX17, KALY17, KCY22, LTY18, LJR23, LJR24, LH21c, LWZL22, LNH23, LLSS24, NST23, OFK19, PAK⁺23, QAM17, SDM21, SIJA10, SXXH19, SHN⁺19, SNH⁺19, TRST24, UFK⁺10, WYS17, WSM20, YPMM12, ZWL⁺24, ZX24]. **Allow** [KLKA19]. **ALOHA** [SVFV23, YLYL22]. **Alpha** [GBDDVS23]. **Altering** [YG20]. **Altitude** [ZMZ⁺22]. **Alzheimer** [DCA23]. **Amazon** [FFM⁺23]. **Ambalytics** [KGRP21]. **Ambient** [AYH⁺21, FAC22, GRJ⁺19]. **Ambivalence** [Dav12]. **American** [ASFAAV24, GS11, LPA⁺22]. **Americans** [Smi13]. **Amharic** [YAV⁺21]. **among** [ASFAV23, CGMM22, HS18b, KVL⁺22]. **Amplify** [SJG18]. **An-Eye-Tracking** [PDI21]. **Analogy** [DGHH⁺20]. **Analyse** [MSZ23]. **Analyses** [GKFV24, KGRP21, KA23]. **Analysing** [DBD⁺14, HDL⁺14, MKKG19]. **Analysis** [AZAV22, AWBS23, AAN⁺21, ACD⁺22, ASM⁺24, ASMM22, AMY24, ALDS19, ACAP20, BCSB24, BKR24, BAR⁺21, BMGI21, BFVM14, BPG19, CGMM22, CR21, CGRV20, CT20, CLC⁺22, CMW18, CKK21, CWC⁺22, COL22, CDD⁺21, CGMVdUC19, CL19, DGMP21, DeD16, DWZN16, EvdMB20, EAKM22, FGSD22, FLLG24, FSG22, FSG⁺16, FMMS21, GMD⁺22, GMGF24, GRM23, GMH18, GVV⁺23, GFPVLR⁺23, GDS23, HM24, HT14, HOV23, HBM⁺21, HKH⁺24, HNK⁺21, JTA⁺21, JXA19, JAS21, JLW19, JSAO⁺23, JSPH21, KDEA⁺23, KCK⁺19, KPRP24, KBF23, LS15, LZ23, LSF19, LLJ22, LLY24, LLZ21, LLBB18, LFM⁺19, LS23, MBH22, MIK⁺23, MSR⁺14, MEJA23, MK20, MC24,

MKK⁺²², MKPG22, MSJ⁺²³, MF20, OO19, OFV21, OCCB20, OLCMdA20, OMTFFL21, Oza23, PR11, PMA⁺²², PDT23, PXC18, PVKG23, PBK22, PNdC⁺²³, PR20, RGB⁺²⁴, RBG⁺²², RGMFM12, RGD24].

Analysis [SVV⁺²², SLS20, SHC22, SFD20, SHB23, SRSDF23, TH21, TPKA20, TCG19, TPP⁺²³, TC21, Tre21, TSDG22, THL21, UJ22, VCRCsv⁺²¹, WX20, WBK⁺²³, YWS22, YPG20, YLYL22, YMSP24, YST24, YSEK20, YZC⁺²⁰, YWW⁺²³, ZLL18, ZL19a, ZLS19, ZZ19, ZLW21, ZZL⁺²³].

Analytic [HNHH23, TWM20]. **Analytical** [DG13, EAKM22, GLRM19, KAEAB24, LAG⁺¹⁸, SLY⁺¹²]. **Analytics** [AKYP23, AFB23, AH21, BMS20, CL19, GMMI16, MEH⁺²², MT20, SPSS17, SJ12, VDSK23, VI16]. **Analytics-as-a-Service** [GMMI16]. **Analyze** [CTM19, SG21b]. **Analyzing** [AMG22, GRG21, JLH⁺¹³, LF16, PL22a, VVK⁺²¹]. **Anchor** [VGK21].

Android [CKK21, CYO⁺¹⁷, DDV22, JLH⁺¹³, KAS⁺²⁰, TPKA20]. **Anemia** [RHV17]. **Anemia-Like** [RHV17]. **Angle** [AMSM23, ITH⁺²¹]. **Animal** [MRM⁺²⁴, VCPT22]. **Animation** [LWW⁺²³]. **ANN** [LLYL22]. **Annealing** [JHL⁺¹⁸, TL24a]. **AnnoMI** [WBK⁺²³].

Annotated [RDASB22, WBK⁺²³]. **Annotating** [PD23]. **Annotation** [AWBS23, LPM10, Sor12]. **Annotations** [HG12]. **Annotopia** [HG12]. **Annotopia-Enabling** [HG12].

Announcing [Giu18a]. **Annoyance** [BKR24]. **Annual** [Bod22]. **Anomalies** [DKH24]. **Anomalous** [CC22a]. **Anomaly** [CPRS20, FCR23, GRA⁺²³, GSP15, GTWN24, GKW⁺¹⁰, MNP⁺²⁴, MSN13, RGB⁺²⁴, SBRZ24]. **Anonymity** [AH21, AAJ⁺²², OKH13]. **Anonymization** [GM19, MBF⁺¹², TRB22]. **Anonymized** [ACAP20]. **Anonymous** [BDL22, ZLLW18].

Answering [ZZZL23a, ZZZL23b]. **Answers** [LS15]. **Ant** [GW15, LW19]. **Antecedents** [CFGD20]. **Antenna** [CLZL18, CLH⁺²³, JKM⁺²³, PBAAN19, USS19, YBO⁺²³].

Antennas [CLW23]. **Anti** [FLC21, HRKL21, HJA18, Yiu21a, Yiu21b]. **Anti-Collision** [HJA18]. **Anti-Counterfeiting** [Yiu21a, Yiu21b]. **Anti-Forensics** [FLC21]. **Anti-Science** [HRKL21]. **Anticipation** [Pin10]. **Antisocial** [MKSJ22]. **Antonyms** [SPGS23]. **Anxiety** [BBM20, SN23c]. **Any** [Mat20]. **Anyone** [Mot24]. **AODV** [SS15]. **AOSR** [DPR⁺²¹]. **AP** [LTY18]. **APBT** [ZWWW17]. **APCO** [HP20]. **API** [AAY21, CH16]. **APM** [dVBA23]. **App** [GM16, LLLD21, PRDK22, PJMM22]. **Appliance** [HSM19]. **Applicable** [LW21].

Application [AJ18, ADM^{+19b}, AV23, AAF⁺²², ALST20, AGA⁺²², CLC⁺²², Chu23, DDV22, DCHM16, DCA23, FOJE19, GXWD19, GBKN23, Goe12, Gro17, HP16, ITH⁺²¹, KVWC24, KTCI21, KA21, LWW⁺²³, LRdLS19, MNWK21, OP22, dSRRMC⁺²³, SLP⁺²², SACP24, SOB⁺¹⁹, SKA⁺²³, SN23c, SB23, VKV⁺²², WSF23, ZJX18]. **Application-Aware** [AJ18]. **Application-Partitioning** [ADM^{+19b}].

Applications [AAY21, AN23, AWSA23, AHKC23, AN22, AMCI17, ADS21, AAN⁺²⁴, AA23b, ALLR16, ASN22, ASD⁺²², ACA⁺²¹, AAKS23, AKJB20, BFL20, BFG⁺²³, BM14, BCM^{+19b}, CFV19, CLZL18, CH16, DNKDN⁺²⁴, DBD⁺¹⁴, DVED20, DV23, DHEK19, ESBE23, EMMP22, FLRS12, FAC22, FR16, HSI⁺²², HSC19, HSC⁺²², HPB⁺²⁴, HLLT10, JGV⁺²¹, KAEAB24, KI20, KKS⁺¹⁹, LTW21, LW21, LA20, LG23, MW24, NBT22, NDKBL19, OFV21, OBK23, PBAAN19, PBK22, PRS22, PNdC⁺²³, PNM⁺²⁰, QAQA21, QLR⁺²², RYY10, RYAA22, Rei23, RNST23, dSRRdOT21, SCB21, ST22, SG19, SA21, SN23a, TFSBSPSC24, TAAK21, TN20, URH⁺²³, VKM⁺¹⁹, VSE21, WGN23,

ZMKR22, Zar22, dVBA23]. **Applied** [AWUF19, BdBC23, KT22, MKSK23, RDASB22, SJ12, XJ10]. **Applying** [AZS23, FFM⁺23, HBFJ20, PTK⁺23, SOSR⁺16].

Approach

[Adi23, ATY20, ASCM22, ARAAA19, AVA⁺22, ALL24, ATH18, ADK⁺24, AAC21, ACK⁺16, AIPV21, ABS20, BCNS20, BdCRM10, BHC23, BC19, BHS24, BFFZ⁺12, BRC24, CZY17, CHW⁺21, CHMZ21, Cro19, DGADE14, DCA16, DPR⁺21, DIE⁺21, DGKL15, FOJE19, FC22, FML⁺22, FMA⁺23, GMRRRQ⁺16, GHFM20, GGD23, GMH18, GRJ⁺19, GB23, Gro17, HSSPTM⁺23, HSL⁺23, JUN⁺24, JHL⁺18, KHAA21, KPT⁺24, KG18, KFK⁺24, LA23, LLZL19, LYD22, LJR23, LJR24, LBK22, Mah17, MSZ23, MBH22, MP16, MGBG21, MK20, MSC⁺21, NLPV12, NPMMP23, NAFM⁺24, OFK19, PCC⁺18, Pet20, PRS22, Pri10, QQM24, QAM17, RRM122, RGM⁺21, SU17c, SYB⁺18, SE23, SGWK23, SVGGO24, SV24, SSDS23, SWJ20, SDM22, SF22, SWY⁺18, SYLL21, SB23, TSZ⁺18, VGK21, VBWW22, VC23, WLHR13, WKW18, WWLZ21, WLWZ23, XY21, YHG⁺21, YYY⁺23]. **Approaches** [AJ24, Ala20, AHS⁺23, FWLY23, GHA⁺21, GZC21, GKS10, KGKP20, KST19, KPKM23, LW22, LGV13, MAW⁺23, MSH16, PSTZ23, RGB⁺24, SVK⁺22, SE15].

Appropriate [ZL14]. **Approximate**

[HNHH23, MPG20, QSF⁺17]. **Apps**

[AZS23, AP21, CKK21, MVAHBL⁺23,

RRLT20, TPKA20]. **Aquila** [TAMA22].

ARAAC [QAM17]. **Arabia** [AAN⁺21].

Arabic [ADAq⁺22, AA19a, ATH18, AAC21, AFAAM19, FGSD22, GMA20].

ARBiLSTM [YZCR24].

ARBiLSTM-Based [YZCR24].

Architecting [AA19b, DSM21].

Architectural [BM14, Dua21, MZS19,

PR11, SKFM24, Tas10]. **Architecture**

[ASMM22, AAA⁺19, ACM⁺19, BHS24,

BCFP21, CTP⁺22, CGM⁺19, CAL23, DCL24, EABE19, FWVF19, FMMS21, GANT21, GRA⁺23, HHLZ23, HEP⁺11, KGRP21, KPP⁺20a, KE22, LBG⁺14, LW11, LZL⁺17, LW21, LFM⁺19, MTF⁺21, NIK⁺21, PPKS21, PPR⁺20, Pec18, PORM⁺23, PLA⁺24, PCF⁺14, PP22b, QLR⁺22, RC18, RDD⁺14, RAA⁺18, RF23, SG12, SADP21, Sem11, SGW22, SNKG20, SPT23, TMP22, TKH⁺11, YHSW19, ZTBD20].

Architectures

[ASN22, BML19, CBM⁺20, CDLY24, CFPP21, ELC⁺19, ELCS20, FP19, GKS10, GRA21, KKD24, MEH⁺22, MR23b, SU17a].

Architectures-Overlay-Based [GKS10].

Archival [LPPG22]. **Archives**

[DBD⁺14, HDL⁺14]. **Archiving** [RDD⁺14].

ARCOMEM [PCF⁺14, RDD⁺14]. **Area**

[BL22, DWZN16, OAG21, SYGY21,

TFSBSPSC24, YT15]. **Areas**

[AMC⁺24, BM23, HD19, Hel15, OT16,

OFK19, USS19, VLBRMP21]. **ARIBC**

[GK21]. **ARIMA**

[CMP⁺19, KKBG23, KPKM23]. **Arising**

[AAN⁺24, BTS⁺21, dSFdRP24]. **Array**

[DKH24, LWHR14, USS19, WLHR13].

Arrival [CZZH15]. **Arrivals** [SVFV23]. **Art**

[AZH22, BM23, CEP24, HNK⁺21, HSTK23,

KSA⁺21, KVL⁺22, MHQ⁺23, PVKG23,

QQX⁺24, Ray23, RGdSK22]. **Articles**

[DMS⁺22, KLKA19, TZE⁺21]. **Artificial**

[BRC24, CCTC23, CL19, DN20, DRK⁺22,

DAMAS⁺19, ELCS20, FLLC24, KS24,

Khr20, Lai24, MDS⁺24, Min20,

MGLBMMS20, OP22, PMP⁺22b, RTN⁺22,

SCB21, SG19, SK24, VTPT24, VMAG23,

VCGOMC⁺21, VCJAMN22].

Artificial-Intelligence-Based [CCTC23].

Artwork [LWBM22]. **Aspect**

[ZL19a, ZGZ⁺18]. **Aspect-Level**

[ZL19a, ZGZ⁺18]. **Aspects**

[GPMO20, LZC21, SE15, Tri14].

Aspirations [HT14]. **Assembling** [LL20a].

Assess [CS11, GDCM19, HBFJ20, RRLT20,

TRLR24]. **Assessing** [AA23a, AZV16, DN20, GBDDVS23, KAL⁺19, PP22b, RABC21, SSR17, SG21b, VCB14, ZKV12, TN20]. **Assessment** [CR23a, CCM⁺17, DHG21, DGF23, FZ15, GL21, JCPV22, KHAA21, KKK⁺20, KZ20, KID⁺15, LZ11, MS23, MM23, MBF⁺12, NJH⁺24, NE21, NPMPM23, PMGG21, Pet20, RGB⁺23, SRS23, SWJ20, TWM20, TMTMB20, TA15, ZL14]. **Assessments** [PKCF21]. **Assessor** [FAS⁺23]. **Assets** [SOSC⁺16]. **Assignment** [KSSF19, YLK⁺19]. **Assist** [VKM⁺19]. **Assistance** [ASMM22, VCJAMN22, YLX⁺24, ZZZ⁺22]. **Assistant** [VCGOMC⁺21]. **Assisted** [AIP⁺24, CSDAM⁺23, CLH⁺23, FAC22, GHZY23, IHCSG⁺24, LLCL23, LLW⁺24, NBT22, NE21, SHC22, SXXW20, ZPX24, ZWL⁺24]. **Assisting** [You23]. **Assistive** [PS17]. **Associated** [KIG23]. **Association** [GRB⁺21, LTY18]. **Assurance** [AAD⁺12]. **Asthma** [AML22]. **Astronaut** [WBG12]. **AT-Text** [LL20a]. **Atoms** [Jur12]. **ATT&CK** [BMB⁺23b]. **Attachment** [Hua15]. **Attack** [AJ24, AKDL24, AKM⁺23, AMEF21, AN22, AYRA21, BSM22, DSM21, DL19, GRA⁺23, GHL⁺23, HSC19, KDD⁺21, KBF23, LBC18, MAVS20, MPCS⁺23, MS22, QDL22, SBN⁺23, SA21, SZL21, SS15, SHLH24, VBB24a, WKW18, WLCS17, WQH23, ZHZ⁺19, ZXWZ21]. **Attacks** [Ala20, AR23, AV23, BMB⁺23a, BB17, FLC21, FHXL19, FMMS21, GS23b, GMGK20, HCXH16, HAA23, HK18, IAM24, KMK24, KAAAA22, KRKS24, LMK18, LNT⁺23, MIK⁺23, MEJA23, NPMPM23, OOM⁺23, OB13, PB23, SGG⁺22, SE23, SK19, SGDT19, TS22, YC22, YG20, ZHZ⁺19]. **Attention** [CZZZ22, CGnCD20, CYC⁺21, CZL21, CCYL24, DDMA24, KES24, LH21a, LLZL19, LDZ⁺23, LMPT19, PDI21, PW21, PB23, SBN⁺23, SJ20, TCH23, WX20, WYZ24, WZ18, WCYL20, XDS⁺19, YWS22, YLPW21, YWW⁺23, ZLXY19, ZL19a, ZCHG19, ZLW21, ZGZ⁺18, ZXMB22]. **Attention-Based** [KES24, TCH23]. **Attentional** [SW21a, WCZ23]. **Attentive** [KES22]. **Attitude** [ASAH⁺23, LL20b, SG21a]. **Attitudes** [HRKL21]. **Attraction** [GLRM19]. **Attribute** [MKPG22, MLL⁺22, SHHM21, SYZ19, SSX20]. **Attribute-Based** [SHHM21, SSX20]. **Attributed** [LLLD21]. **Attributes** [KDKG22, PDTM15, VKK⁺19, VKKG22]. **Attribution** [FRKS22]. **Atypical** [HLC24]. **Audience** [LOL23]. **Audio** [Hor19, ITH⁺21, Lal14, LF23]. **Audio-Visual** [Hor19, ITH⁺21, Lal14]. **Audiovisual** [VKV⁺22]. **Augmentation** [MKSJ22, VR21, WWLZ21]. **Augmented** [Ant12, BS17, FHL⁺24, HF22, Jur12, MAM⁺21, PEN23]. **Augmenting** [RGP22]. **Australia** [KYG22]. **Australian** [ERBL12]. **Austrian** [ESB⁺20]. **Authenticated** [DNKDN⁺24]. **Authentication** [ADM19a, AFS⁺22, Alb21, ADS20, ADS21, AMI23, BBSR24, BAR⁺21, BKCL23, CCC19, ESBE23, EAHO21, GPPB⁺21, GMS⁺20, JUH⁺23, Li23, MMS22, OPGH23, PM24, RSX18, SBS18, SST23, VKV⁺22, WD24, ZOAR24]. **Authentication-Based** [GMS⁺20]. **Author** [BHH12, DMS⁺22]. **Authority** [WZX20]. **Authorizations** [SWGL19]. **Authorship** [CGMM22, FRKS22, KRFS22, RKS⁺21]. **Autism** [Pri23]. **Auto** [AMZ⁺20]. **Auto-Closing** [AMZ⁺20]. **Autoencoder** [DDD⁺22, LNT⁺24, MA23, SLZY21, YMH22]. **Autoencoders** [ZH21]. **Automated** [ABCC22, KMS⁺12, KSE⁺20, LPPG22, LLY24, PG19, SKM21, TZ22, YMSP24]. **Automatic** [AGO⁺23b, GPA23, GSO⁺10, MT23, Ngu19, PCM22, RK19, SYLL21, VKKA17].

Automatically [WZL23]. **Automating** [AF22, BGD09, PMGG21]. **Automation** [CSIS19, CMH10, LK20, MSAD22, MUS11, WMS23]. **Automations** [KVVD22]. **Automaton** [PG23]. **AutoML** [GOM23]. **AutoML-Driven** [GOM23]. **Automotive** [HH20, SVGG024, SACP24]. **Autonomic** [ALLR16, AS15, AAE+22, LBG+14, SKT+19]. **Autonomous** [Adi23, BZDP19, Dua21, BBBHA24, FAT19, HS20, KUBS22, MCH+20, TTO+19, YKY18]. **Autoregressive** [CMP+19, TRLR24]. **AUV** [LLBB18]. **Availability** [Kab23, SN23b, SHB23, WC23, YT18]. **Available** [GMB+21]. **Avatar** [TEE10]. **Average** [CMP+19, KK23a]. **Aviation** [KS24]. **Avoidance** [GM20, HS20]. **Avoiding** [GB20, IGL+23]. **Award** [Giu18a]. **Aware** [AJ18, Alb19, ALLR16, AS24, AKJB20, BHH12, CLT+22, CGT21, CFP17, CMR24, EH21, EVCL21, GM20, HZQ24, KALY17, Lee17b, LWH24, LW15, MEO18a, MEO18b, MKK17a, MMS+19, MDRR24, PDTM15, PVM22, BNK+23, SJ21, SH21, Sul22, SMK+22, TCH18, VL18a, XSX18, YSAY23, ZJJS+23, EMHF19]. **Awareness** [AS19, CSA+24, EKG24, GWK17, GRJ+19, HSC19, HT14, KKTS22, LLB24, LCV+17, PR12, SAM+18]. **Azure** [HAA23, RHV17]. **Azure-Based** [RHV17].

B2C [TLC15]. **BA** [HJA18, KSO19]. **Baby** [YST24]. **Back** [SLW17]. **Back-Off** [SLW17]. **Backbone** [SMG13, UFK+10]. **Backbones** [FPKK22]. **Background** [DWL21, ESB+20, HT14, JLW19, Ray23]. **Backhaul** [GAMMPCRÁ24, PP22b, VLC+19]. **Backpressure** [LRL+24]. **Bagging** [YYW20]. **Baidu** [ZLW21]. **Balanced** [BdCRM10]. **Balancing** [ARAAA19, CMPT24, GW15, LW19, LZL+21, SHBS19]. **Ball** [LA23]. **Band** [ACD+22, DDV22, LZL+23, PBAAN19, SOS+23]. **Bands** [SS23]. **Bandwidth** [CR11, ELC+19, LTY18, LWZL22, LNH23, LHL24b, Rók23]. **Banging** [KYT+23]. **Bangla** [DMS+22]. **Bank** [ASFAAV24, CMS21, LLHW20, LDZ+23, MDPHB23, WWYQ19]. **Banking** [ASWAE23, CPM17, OBK23]. **Bankruptcy** [LPA+22, PLA+24]. **Banks** [JAS21]. **Banner** [PDI21]. **BART** [LC23]. **BART-IT** [LC23]. **Base** [BZDP19, CPKK23, ENT21, WJBZ22, YPXH19]. **Based** [AIP+24, ADM19a, AAY21, Adi23, AMG22, AN23, ATFMOU+24, ATB+24, ABCC22, AAAIA24, AHKC23, AK22, AIQ23, AA23a, AEM+23, Alb21, ASF+23, ALL24, AASAI22, AV23, AA19b, ALLR16, AA21c, AF21, AMZ+20, AMSM23, ASL17, AWUF19, ARM20, AAE+22, AAJ+22, AMY24, AMI23, AHP23, AAA+20, AIPV21, ADG+19, AHS+23, ABS20, BYG22, BBSR24, BCSB24, BKL+22, BZP+21, BZDP19, BP24, BKW+24, BAR+21, BKCL23, BL22, BTB22, BOB+20, BHS24, BCFP21, BZNB23, BMGI21, BCMPW21, BDL22, BM23, BRP+13, BMP21, CP10, CMPT24, CBRS21, CDM23, CB24, CLC+22, CVG+22, CCKH21, CYC+21, CTP+22, CZY17, CGLR19, CZL21, CHMZ21, CQWC22, CWC+22, CXZ23, CSA+24, CDLY24, CZZH15, CCTC23, COL21, COL22, Chu23, CTM19, CTM22b, CDD+21, DTR22, DQ18, DXL+22, DH22, DJC+22, DHDAu22, DWHY24, DDPVP18, DZH+22, DDMA24, DVED20]. **Based** [DDZ18, DHEK19, DLX+19, DWY19b, DYLZ21, DSM21, DCA23, ESBE23, ELCS20, ENT21, FOJE19, FSY+22, FKM24, FHXL19, FC19, FLRS12, FK21, FTAA21, FHZ+24, FBDR23, FMA+20, FSG22, FR15, FP19, FR16, FLSL24, GAGB19, GPPB+21, Gao21, GWF+23, GZ23, GLZL24, GR22a, GFHK+12, GL21, GM20, GDARM18, GMH18, GCEOBRT23, GSL20b, GAMMPCRÁ24, GDS23, GRA+23, GKS10,

GK21, GNK⁺¹⁰, GOM23, GHL⁺²³, GRRZ18, GVC13, GMS⁺²⁰, GAA21, GKW⁺¹⁰, HD19, HCXH16, HK18, Han13, HLZ⁺¹⁸, HHLZ23, HEP⁺¹¹, HZWJ21, HHM⁺²³, HNH23, HCHP16, HWZP18, HLZ23, HKZ⁺²², HN18, HAL⁺²², HMR⁺²¹, HZCZ22, HGL⁺²³, HG12, HBMS20, HP19, IFF21, ISLARP⁺²², ITH⁺²¹, JBS⁺²³, JXA19, JEJ⁺²⁴, JP21, JLGF19, JII17, KKD24, KKP22a, KSD⁺²³, KES24, KAM⁺¹⁹, KST19, KDEA⁺²³, KKL⁺²⁰, KHN⁺²², KPRP24, KYS21, KE22, KTAH⁺²³, KPC19, KK20, KAL⁺¹⁹, KBP22, KHM20]. **Based** [KSO19, KFP10, KHRG19, KH19, KSJZ23, KKT20, LWV⁺²³, LA23, LBA⁺²⁴, LWY20, LH21a, LPVM24, LDd⁺²⁴, LWY⁺¹⁵, LNA17, LWX18, LMK18, Li18, LZS18, LW19, LSJ19, LLZL19, LMH19, LSZ21, LLLD21, LSH21, LYD22, LLJ22, LLYL22, LLW22, LLY23, LJR23, Li23, LLY24, LRL⁺²⁴, LJR24, LLZ21, LZL⁺²³, LBB23, LLW21, LWH24, LXG⁺²³, LLJ16, LXY17, LHW18, LCW⁺¹⁸, LH21c, LW21, LNH23, LZY⁺²⁴, LCCC24, LT24b, LT24a, LLSS24, LHL24a, LHL24b, LGCM24, LCV⁺¹⁷, LHSS12, LSM⁺¹², LW15, LBK22, MXT⁺¹⁶, MLPH23, MCS⁺²⁴, MB22, MDS⁺²⁴, MAW⁺²³, MDB22, MKKS18, MMD22, MMS22, MBH22, MMM21, MRRMC21, MGV17, MWY19, MMMH19, MRM⁺²⁴, MK20, MM21, MA23, MM23, MKM⁺¹⁹, MUS11, NLT⁺²³, NJH⁺²⁴, NLD⁺²⁴, NMT23, NSJGN21, NRS24, OS23, OMD⁺²², OFV21, OT16, Orl22, OSdS24, OP22, PCROB21, PPR⁺²⁰, PLL20, PMP22a, PPMMS19, PPGC16, PZH⁺¹⁸, PP22a, PCC⁺¹⁸, PORM⁺²³]. **Based** [PZC21, PW21, PC23, PCM22, PBK22, PYC21, PLG23, PNM⁺²⁰, QLK⁺²⁴, QMN19, RGM⁺²¹, RAU⁺²⁴, RLB⁺²³, RL24, RIS⁺¹⁷, RRT⁺²³, RRT20, RPB⁺¹⁷, RRdBS22, RDASB22, RGCM21, RAK⁺²⁰, RHV17, RSG24, SAJ24, SU17c, SBN⁺²³, SHA23, SBS18, SJG18, SE23, SJA⁺²³, SGMMRG21, SACP24, SMB23, SHHM21, SCA⁺¹⁹, SSM⁺²⁴, SA21, SFEK18, SW21b, SC23, SOB⁺¹⁹, SZL21, SWC⁺²³, SSD24, SSR⁺²¹, STK21, SDM21, SNKG20, SST23, SMS⁺²⁴, SM19, SWJ20, SGDT19, Str22, SL24, Suf23, Sul22, SKHK23, SLY⁺¹², SZFC18, SZC19, SSX20, SYLL21, SZL23, SMK⁺²², TTKZ19, TCH23, TCB⁺¹⁹, TPKA20, TMP22, TFKY19, TL17, TYH23, TZ22, Tra18, TWW24, TRST24, TKT⁺¹⁸, TZE⁺²¹, TCYZ22, USS19, UANU20, VC23, VMD⁺²², VBB^{+24b}, WLH⁺¹⁷, WHXL18, WYX18, WCSZ18, WLL⁺¹⁹, WWYQ19, WLL20, WSM20, WL20, WX20, WYL⁺²¹, WLJM21, WL21]. **Based** [WWD21, WHW22, WXL22, WL22, WLG⁺²², WXL⁺²³, WC23, WLLY24, WLCC24, WUH⁺²³, WS21, WZG⁺¹⁸, WSD22, WD24, WZ18, WY19, WC20, WZX20, WRHH23, XGY⁺²², XDH24, XDS⁺¹⁹, XGN19, XNC21, XLM⁺²³, XNZ23a, XSSA24, YCS17, YC22, YWS22, YCHG18, YPG20, YYW20, YZZ⁺²⁰, YHG⁺²¹, YLL21, YZP22, YWLY22, YLYL22, YYY⁺²³, YZCR24, YHSW19, YPMM12, YZ23, YSEK20, YLPW21, YXL⁺²¹, YWW⁺¹⁹, YPLZ19, YLK⁺¹⁹, YLJ⁺¹⁹, YWW⁺²³, ZAS⁺²⁴, ZWWW17, ZWZ17, ZLL18, ZL19b, ZCHG19, ZWPL19, ZL20, ZLT22, ZLZ⁺²⁴, ZX24, Zha19, ZZ19, ZGL20, ZY20a, ZLW21, ZZYC21, ZHW23, ZHH24, ZYLM17, ZLZZ23, ZQCC16, ZZZ⁺²², ZZZL23b, ZJJS⁺²³, ZSS⁺²², DH18, TADS20]. **Baseline** [GSB⁺²³]. **Baselines** [MKK⁺²²]. **Bases** [AMR⁺²¹]. **Basic** [RMB⁺¹²]. **Basics** [LBBPM21]. **Basis** [BPLBM21, LLHW20, SSOÁ⁺¹⁶]. **BASN** [WCYL20]. **BASN-Learning** [WCYL20]. **Bat** [ASL24, FKZ22]. **Bat-Inspired** [ASL24]. **Batteries** [RIS⁺¹⁷]. **Battery** [BCZ⁺²³, RBG⁺²²]. **Battlefield** [FPKK22]. **Bayes** [HKZ⁺²², SWJ20]. **Bayesian** [AES21, CR21, SWJ20, WQH23]. **BB84** [FPGO24]. **BDA** [BKCL23]. **Be** [RBVV22, SE15]. **Beam** [LSJ19, LLW⁺²⁴].

Beam-Forming [LLW⁺24]. **Beamforming** [AMSM23]. **Bearer** [ZHW23]. **Beat** [VBB24a]. **Bed** [GNNZRRCRG18]. **Bee** [RAU⁺24]. **Before** [MPG20]. **Beginners** [Fra23]. **Behavior** [AMAE22, AASAI22, ASMM22, BM19, EHJ17, GS23a, GRB⁺21, JLH⁺13, LLZ21, MKSJ22, PVKG23, RSX18, SW21a, TN20, XZY⁺24, YKY18]. **Behavioral** [AA23a, CMR24, ESLB20, FNN21, HMR⁺21, LOL23]. **Behaviors** [GRG21]. **Behaviour** [CP10, MK20, TZ22]. **Behaviour-Based** [TZ22]. **Behavioural** [MT17a]. **Behaviours** [AAC21, SAF14]. **Behind** [MNH⁺24]. **Beidou** [DLX⁺19]. **Being** [DIG20, HCW20, LL20b, PPDC22]. **Belief** [ZL20]. **Beliefs** [GCA⁺22]. **Beliefs-Predicting** [GCA⁺22]. **Benchmark** [AAAT21, NLD⁺24]. **Benchmarking** [HBMS20, SLZJ23]. **Benchmarks** [LPA⁺22]. **Benefit** [PCM24]. **Benefits** [ASL22, HSI⁺22, HSTK23, KAL⁺19, Kra22, MW24]. **Bergen** [DIG20]. **BERT** [BRM23, LLJ22, SPC22, SPGS23]. **BERT-** [LLJ22]. **BERT4Loc** [BRM23]. **Best** [KTUF19]. **Better** [AGB22, AF22, GLRM19, KID⁺15, LOL21]. **Between** [BCM⁺19b, RBSMRN21, AHMI22, GSD⁺17, GRB⁺21, HT14, HKZ⁺22, JJ21, LL23b, MS20, Nil12, PL22a, PNS23, QWR18, RFS22, SMG13, SRM20, THT18, TTN24, TEE10, ZLY⁺20]. **Beyond** [ABH24, HL23, KHC⁺23, ND24, YHN21, Del23, Ves18]. **BGP** [TRC⁺21]. **Bi** [ZGZ⁺18]. **Bi-Directional** [ZGZ⁺18]. **Bias** [AAAT21, AYRA21, GR22b, HP20, PP22a, RCL21]. **Biases** [RS22]. **Bibliographic** [AZAV22]. **Bibliometric** [KGRP21, PNdC⁺23, YMJ20]. **Bidirectional** [ATH18, RAA⁺22, WYW⁺22, WZ18]. **Big** [AKYP23, AFB23, AEM⁺23, BMS20, BJJ⁺22, CGLR19, CL19, DVED20, GRRZ18, KGK⁺24, KBF⁺22, LG20, MSFM16, Pec18, Pil18, PH16, QMN19, SAZ18, TG13, TZE⁺21, XSM22]. **BiGRU** [ZLXY19]. **Billing** [EAHO21]. **BiLSTM** [LLJ22, YWW⁺23]. **BiLSTM-Based** [LLJ22]. **BIM** [CTM22b, CT24, WS21]. **BIM-Based** [WS21]. **Binary** [CD23, EAKM22, FKZ22, GB23, LBBPM21, OMTFFL21, RKY20, SDDDB24, WCYL20]. **Binding** [LBC18]. **Biogas** [MSJ⁺23]. **Biologists** [KH10, NPB12]. **Biomedical** [MSL⁺23, XSM22]. **Biometric** [AFS⁺22, KDKG22, PPR⁺20]. **Biometrics** [RSG24]. **Biotec** [OLMBRCRC23]. **Bipartite** [KK23a, PZC21, TAHO23]. **Bit** [MLPH23]. **Bitcoin** [CTM22a, CMS21, WKD22, CTM19, LF16, OKH13, Tre22]. **Bits** [Jur12]. **Black** [BN14, GHL⁺23, ZHZ⁺19]. **Black-Box** [GHL⁺23]. **Blackhole** [SS15]. **Blacklist** [SZL21]. **BlackWatch** [HSC19]. **BLE** [DDV22, QLK⁺24]. **BLE-Connected** [DDV22]. **BlenderBot** [KHC⁺23]. **Blind** [CZK⁺17]. **Block** [LCCC24, SBN⁺23]. **Block-Wise** [LCCC24]. **Blockage** [KIB⁺22]. **Blockchain** [ASWAE23, ATB⁺24, ACS24, AMEF21, AM23, AA20, AYH23, AAKJ22, ABB23, AHP23, BARL24, BBGP19, BKCL23, BOH23, BFL20, BL22, BMS24, BDL22, Cal22, CMPT24, CVG⁺22, CGLR19, CTNS21, CPM17, CTM21, CTM22b, CT24, CCA⁺20, CAS⁺20, DCD24, DWL21, ESLB20, EKG24, FWLY23, FKM24, FWL22, FAC22, Fra24, GPPB⁺21, GLD⁺18, GdSdC23, HSI⁺22, HM20, HWCL17, HW16, HP19, IDR23, JJFC22, JJ21, KTCI21, KT22, KPP⁺20b, KDG24, KAS⁺22, KK20, KHM24, KKTK20, KL23, LB24, LLHW20, LT24b, LT24a, LHL24a, LHL24b, MCS⁺24, MCA23, MCT⁺23, MIK⁺23, MDPHB23, MZ19, NPWC24, OO19, PNMK22, PPR⁺20, PKMS23, PM24, PBK22, PYC21, PCM24, PLOT23, PRS22, PSGM22, RL24, RKT19, dSRRdOT21, dSRRMC⁺23, SVGGO24, SLS20, SMB23, SG19, SW21b, SN23b,

SNKG20, SST23, SPT23, SA24, SGDT19, SNS22, TADS20, Tre21, VSE21].

Blockchain

[VFS⁺19, WL21, WHW22, WADL⁺24, WRHH23, XKKL23, XCW⁺22, YHG⁺21, Yiu21a, Yiu21b, ZMKR22, ZPX24, ZDP⁺22].

Blockchain- [LT24b].

Blockchain-Assisted [ZPX24].

Blockchain-Based

[ATB⁺24, AHP23, BKCL23, BL22, BDL22, CMPT24, CVG⁺22, CGLR19, FKM24, LT24a, LHL24b, MCS⁺24, PBK22, RL24, SMB23, SW21b, SGDT19, WRHH23].

Blockchain-Driven [ACS24].

Blockchain-Empowered [HWCL17].

Blockchain-Enabled [DWL21, MDPHB23, PM24, SST23, SPT23, WADL⁺24, Yiu21b].

Blockchain-IoT [CTNS21]. **Blockchained** [CKFH22]. **Blockchains**

[GTQ⁺22, QXC⁺21, Sta22, SG23]. **Blocks**

[DWY19b, YXL⁺21]. **Blog** [YYW20].

Blogger [ZVV12]. **Blogosphere** [ZVV12].

Blogs [Zaf12]. **Blueprinting** [NLPV12].

Bluetooth [ZSB19]. **Boards** [VMD⁺22].

Body [GR22a, HRAA19, SG21a].

Body-to-Body [HRAA19]. **Book** [OF23].

Boomerang [BCG10]. **Boost** [ESB⁺20].

Boosting [KHC⁺23]. **Bootstrap** [SKM21].

Border [KSE⁺20]. **Borders** [MAW⁺19].

Botnet [HN18]. **Botnets**

[GKM24, SGDT19, TZ22, VSEH⁺21].

Bottleneck [LWZL22]. **Boundaries**

[Del23, ND24]. **Bounded** [LYP⁺19]. **Box**

[BN14, GH⁺23, VGK21, ZXJ22]. **Box**

[FMA⁺23]. **BPET** [FKM24].

BPMNE4IoT [KGWR23]. **Brain**

[BPLBM21, JPVC21]. **Branchial** [IKS⁺21].

Brand [HP20, Zha19]. **Brazil** [CBB17].

Brazilian [Uto13]. **Breaches** [RSV⁺24].

Breakdowns [BLW⁺17]. **Breaking**

[NSD⁺22]. **Breast** [OMD⁺22]. **Bridge**

[SPM⁺22, WL20]. **Bridging** [BCL11, HL19].

Brief [GRA21]. **Bringing** [GNK⁺10].

Broadband [IUIL23]. **Broadcast**

[KH19, NSV17, YK21]. **Broadening**

[SSS⁺19]. **BROV** [TRC⁺21]. **Browser**

[IFF21, KSO19, PV20, PV22]. **Browsing**

[JDH21]. **BS** [BZDP19]. **Bubble**

[BdBCCG21]. **Budget** [ZY15]. **Buffer**

[LLCL23, LW15, WJ21, YY17]. **Buffered**

[XDH24]. **Build** [NLD⁺24]. **Building**

[AAAT21, CTM22b, HBM⁺21, LLJ16,

MCA23, WLJM21]. **Buildings** [ZGL20].

Built [ZLS19]. **Built-in** [ZLS19]. **Bursty**

[LDM22]. **Bus**

[Ant24, DLX⁺19, KAM⁺19, YZ23, YKY18].

Business [CNC⁺21, FFP⁺22, GBKN23,

HL19, KA23, KV23, LSN21, MUS11,

RGdSK22, SA24, SKM21]. **Button**

[PDMK19]. **Buzzwords** [LLJ22].

Byproduct [BdBCCG21]. **Byzantine**

[CAS⁺20].

C [BHC23, FMA⁺23]. **C-Box** [FMA⁺23].

C-V2X [BHC23]. **CA** [TDW24]. **CABEI**

[ASFAAV24]. **Cache**

[DWHY24, DNZ22, LNA17, LZS18, LXG⁺23,

LH21c, LZY⁺24, YC22, YSEK20, ZWZ19].

Cache-Enabled [LXG⁺23].

Cache-Sharing [LZY⁺24]. **CacheHawkeye**

[YC22]. **Caches** [PVM22]. **Caching**

[HNHH23, HF22, LSH21, RF21, SB22,

SSF⁺18, TTKZ19, ZHW23]. **Cadastral**

[DGADE14]. **Cafés** [PBB20]. **Calculated**

[GRA⁺23]. **Calculation** [DCHM16]. **Call**

[KE22]. **Calls** [YGQ⁺22]. **Camera**

[KES24, KKL⁺20, TCH18]. **Camera-Radar**

[KES24]. **Cameras** [XGY⁺22]. **Campania**

[TC21]. **Campus** [VCPARC20]. **Can**

[BCT21, DGG19, EM09, LPM10, MKHR21,

SJ12, Tre22, ZZL⁺23]. **Canada** [Roy14].

Cancellation [LZL⁺23]. **Cancer**

[OMD⁺22]. **Canny** [Vem22]. **Capabilities**

[AIQ23, KKBD10, UFK⁺10]. **Capacity**

[ADAB21, KLG⁺24, WYL18]. **Capital**

[AP21, PKCF21, Smi13]. **Capsicum**

[AMR⁺21]. **Capsule** [KYS21].

Capsule-Based [KYS21]. **Captioning**

[LH21a]. **Capture** [HJA18]. **Car** [CKK21, Chu23, HZW+20, HSC+22, ZYLM17]. **Car-Following** [HZW+20, HSC+22]. **Card** [BARL24]. **Cardiac** [ABLR23]. **CARDIAN** [SACP24]. **Cards** [ASWAE23]. **Care** [ACBP19, HMR+21, MDS+24, MGFF14, Mot24, PTK+23]. **Career** [VNJ18]. **Cargo** [RF23]. **Carlo** [PPM21]. **Carrier** [Lee17a, LWZ+21]. **Carry** [FOJE19, KFP10]. **Carrying** [HGL+23]. **Cars** [GAGB19, Gog12]. **Cascade** [AD20, IAG+21]. **Cascaded** [TH21]. **Case** [AP21, ADAq+22, CR21, DMS+22, ERBL12, FCR23, FZ15, FMNS11, FFM+23, Gar12, dPCGMC20, GMMI16, HDK+12, Hua15, JHC+20, JP21, KPP+20b, KG18, KDKG22, Kra22, LWBM22, MMF+19, MMH16, MS20, MK20, MTHN22, NZ14, NSJGN21, OLMBRCRC23, PHG+20, AJT+23, RHHN21, SU17b, Sem11, THL21, Uto13, VLMP21, WLJM21, ZAV14, ZXJ22]. **Case-PrepaTec** [JP21]. **Cases** [AAAAM+21, ASG24, BTS+21, GGT+23, KRSF22, SG19]. **Category** [LCC+24]. **Causal** [ZX24]. **Causal-Structure-Based** [ZX24]. **CBDCs** [JJ21]. **CCAM** [NMH+21]. **CCFD** [BARL24]. **CCrFS** [MSAA22]. **CCTA** [DOB21]. **CDN** [GZ23, IFF21]. **CDNs** [JLGF19]. **CEEMDAN** [YZCR24]. **Cell** [YBO+23]. **Cells** [QQM24]. **Cellular** [AZ19, BCM+19a, CXZ23, KP19, KTP17, KFP10, OB13, OAI+22, OFK19, SSF+18, SHC18, SXXW20, WSM20, YPXH19, YPG20, YK21]. **Cellular-V2X** [BCM+19a]. **CEMR** [GXWD19]. **Census** [RL24]. **Center** [ACG22, AVA+22, FML+22, GDN+23, LRL+24, LZL+21, QAM17, WLLY24]. **Centered** [GPRMGP21, SIZD12, SMK+22, VKV+22, YB22]. **Centerline** [DOB21]. **Centers** [AJ18, AGC18, SZFC18]. **Central** [CMS21, MDPHB23, ASFAAV24]. **Centralized** [KSD+23, ZCZ17, ZPX24]. **Centre** [GHGL22]. **Centric** [ACM+19, DNZ22, DNZW22, FP19, Fot20, KC19, LSH21, LH21c, LHL24b, LARPHA23, MZLP22, RYY10, SYB+18, SM19, SNZ21, Tri14, XNZ23a, XNZ23b, ZWZ19]. **Certificateless** [IZK+23, WHW22, YJSL18]. **CF** [MKK17a]. **CFO** [SLS20]. **Chain** [ACS24, CTM21, FHZ+24, MCS+24, MSC+21, RKT19, YOI19, Yiu21a, Yiu21b]. **Chaining** [AP22, GGK18, MP16]. **Chains** [GDS23, GKG19, WADL+24]. **Challenge** [IP16, LMK18]. **Challenge-Based** [LMK18]. **Challenges** [AMAJ12, AJ24, AP22, AAAAM+21, AM23, AYH23, AAKJ22, ASD+22, Bad23, BAK23, BCG+23, BFL20, BM23, BOKC19, CBRS21, CCA+20, CBB17, DDZ18, ESBE23, GZC21, GTQ+22, GGT+23, HSI+22, HLG21, HSTK23, IZK+20, KTCI21, KSA+21, KIG23, KK23b, KPC+23, KSE+20, KTUF19, Lal14, LAG+18, LMF23, LFGR20, MZS19, MW24, MSIP20, MNWK21, MTM22, MZLP22, PEN23, PSGM22, Ray23, ST22, SVK+22, SCC+23, SK23, SAZ18, SEB+19, TPJ21, TMTMB20, Ves18, ZR15, ZMKR22]. **Championship** [CR21]. **Change** [CCCA22, CS11, CFGD20, EM09, MMH16, SLZJ23]. **Changed** [Den12]. **Changes** [AZAV22, dSRRMC+23]. **Changing** [JP13, Pet20, SYGY21]. **Channel** [AAR+19, CBKL22, DNPC+22, DSMM21, HF20, KOJP13, LWY20, LH21a, LNT+23, LNT+24, ON23, SJG18, SDDDB24, VBB24a, YC22, YWW+23]. **Channels** [KKBD10, MR23a, SOS+23, TH21, ZSZ18]. **Chaos** [FKZ22]. **Character** [YWS22]. **Character-Level** [YWS22]. **Characteristics** [AAAAM+21, BM19, BOH23, CGMVdUC19, MC12, VKKA17, WKD22, ZVV12]. **Characterization** [DNPC+22, HOPGRV21, KIB+22, OGB+24, RMLAZOPC21]. **Characters** [RGM+21]. **Charger** [CCTC23]. **Charging** [EAHO21, WHXL18, ZX24]. **Charting**

[RKM⁺22]. **Chatbot**
 [KVVD22, LS23, MV20]. **Chatbots**
 [ASG24, Lai24]. **ChatGPT**
 [LWW⁺23, LS23, RT23]. **ChatGPT-Based**
 [LWW⁺23]. **Chebyshev** [SST23]. **Check**
 [KSJZ23]. **Checking** [BFFZ⁺12, MSZ23].
Checkpoint [MA23]. **Checks** [JLW19].
Chemists [KH10]. **Chest** [DDV22, VR21].
Chemigo [DKH24]. **Child** [SWP⁺22].
Childhood [HP20, NB12]. **Children**
 [LYMG17, VCJAMN22, ZWS20]. **Chilean**
 [HOPGRV21]. **China**
 [HSM19, JHC⁺20, LLJ16]. **Chinese**
 [AFAAM19, Gao21, JLW19, LWX18, LLJ22,
 LMPT19, WCZ23, WZ18, WJBZ22, Yan17,
 YWW⁺23]. **Choi** [FC19]. **Choices** [BM14].
Choosing [BM18]. **Choreography**
 [ADG⁺19]. **Choreography-Based**
 [ADG⁺19]. **Chronic** [Bad23].
Chronological [ESB⁺20]. **Chunks** [YL21].
Churn [AAC21]. **CIAA** [TPKA20].
CIAA-RepDroid [TPKA20]. **CIC**
 [TWW24]. **CIC-IoT-2023** [TWW24].
CIDOC [FM21]. **CIDOC-CRM** [FM21].
Cinema [LL20c]. **Ciphertext** [SHHM21].
Circuit [VMD⁺22]. **Circuits**
 [AARTSBAE24]. **Circular** [WZ18].
Citation [RCGSL19]. **Citie** [BMS20].
Cities
 [AEM⁺23, AEA⁺23, BZDP19, BFVM14,
 GHA⁺21, MW24, Mal20, McK20, MLL⁺22,
 OGR⁺20, PSC19, PNdC⁺23, SNKG20,
 TWM20, WZL⁺20, XSSA24, YBMK21].
Citizen [DCA16, JP13, MT20, SMK⁺22].
Citizen-Centered [SMK⁺22]. **Citizens**
 [Gar12, OGR⁺20]. **Citizenship** [Mar17].
City [AKYP23, BSM22, DTR22, GKfV24,
 KSD⁺23, KAM⁺19, KSG⁺24, LZ11, LMY21,
 LG23, MMF⁺19, SSO⁺19, URH⁺23,
 ADG⁺19, Rot12]. **Civic** [AGN21]. **CKMI**
 [CSIS19]. **Class** [GSL20a, KBP22, SDL⁺19,
 TWW24, YSEK20]. **Classification**
 [ALZ⁺23, ADAq⁺22, AAE⁺22, AF22,
 BPLBM21, BG09, BCMPW21, CGnCD20,
 CT20, GDS23, GB23, GTWN24, HKZ⁺22,
 ITH⁺21, IT24, JJFC22, KVST19, KAS⁺20,
 LWX18, LLZL19, LGCM24, LBBPM21,
 MLWS24, MMD22, MDM21, NAFM⁺24,
 PHG⁺20, SYB⁺18, SZT23, SWD⁺18, STS23,
 TTS24, THL21, YYW20, YZZ⁺20, YGQ⁺22,
 YLPW21, ZLXY19, ZZZ⁺23, ZGZ⁺18,
 ZQL⁺24]. **Classification-Based** [ITH⁺21].
Classifications [WLJM21]. **Classified**
 [TMP22]. **Classifier** [ASLG22, KDD⁺21].
Classifiers
 [KAAAAA22, MAVS20, PCM22, RPB⁺17].
Classifiers-Based [RPB⁺17]. **Classifying**
 [HP21, ZJJS⁺23]. **Classmates** [ISG20].
Classroom [AARTSBAE24, JPVC21, LF23,
 PLSF14, hSgLH17, VBWW22]. **Clean**
 [Fri13]. **Client** [YSAY23]. **Climate**
 [CS11, CH16, SLY⁺12]. **Clinical**
 [GVY⁺23, YGQ⁺22]. **Cliques** [FAB⁺22].
Clock [DDZ18, HNH23]. **Clock-Based**
 [HNHH23]. **Closest** [WLCC24]. **Closing**
 [AMZ⁺20]. **Cloud**
 [AJ18, AH22, ADM⁺19b, AMAJ12, AAY21,
 AAMD21, AWSA23, AK22, AIQ23, ADK⁺24,
 AAA⁺19, AGC18, AD18, BRF⁺23, BSEL20,
 BFG⁺23, BB17, BCM⁺19b, CD23, CBRS21,
 CVG⁺22, DGD⁺19, DCHM16, DVED20,
 Dua21, ELC⁺19, ELCS20, FLRS12,
 FYWS16, FFM⁺23, FBOC15, GW15, GL21,
 GDARM18, GGT⁺23, GMH18, GVV⁺23,
 GHGL22, GMMI16, HSI⁺22, HPB⁺24,
 HWZP18, HC21, HWCH12, IIOW16, JII17,
 Kab23, KVWC24, KCY22, KLZ16, Kra22,
 LKIL19, LZS18, LFGR20, MSC19, MMN19,
 MSIP20, NLPV12, OS23, OPGH23, PPKS21,
 PdRB19, PSTZ23, PNM⁺20, QAM17,
 RGMFM12, SAJ24, SHHM21, SOR16, Sul22,
 TDW24, TXJ23, VFFHF19, WCSZ18,
 WXL⁺23, YCS17, YJSL18, ZOAR24,
 ZQL⁺24, ZSS⁺22]. **Cloud-API-Based**
 [AAY21]. **Cloud-Based** [AK22, AIQ23,
 CBRS21, GL21, PNM⁺20, ZSS⁺22].
Cloud-Edge [DVED20]. **Cloud-Edge-End**
 [WXL⁺23]. **Cloud-Enabled** [CVG⁺22].

Cloud-Native [Dua21, GVV⁺23, Kra22]. **Cloud-to-Thing** [BSEL20]. **Clouds** [DGD⁺19, SMK⁺22, XCSM18]. **Clubs** [TCG19]. **Cluster** [JOL22, Jeo20, SJA⁺23]. **Cluster-Based** [SJA⁺23]. **Clustered** [KKEV17]. **Clustering** [ARAAA19, ASBC22, AMY24, BOB⁺20, BZNB23, CLC⁺22, CCKH21, CR23b, CGT21, DKH24, FAT19, GOM23, LOL21, TZ22, YW16, YWW⁺19, ZZZ⁺23, ZQCC16]. **Clusters** [PL22b, TXJ23, VLPR20]. **CM** [PLA17]. **CMOs** [KPP⁺20b]. **CMRS** [PLA17]. **CMS** [LG20]. **CMSTW'2021** [Bod22]. **CNN** [AWUF19, CT20, GMA20, LBK22, PRDK22, PW21, SJ21, YLJ⁺19, ZLXY19, ZWPL19, ZGZ⁺18]. **CNN-LSTM** [GMA20]. **CNNs** [DSMM21]. **Co** [BMB23c, CGMM22, FHS⁺10, GLH⁺22, KKG20, KOJP13, KA23, PMT⁺23, SMS⁺24, TLV23]. **Co-Authorship** [CGMM22]. **Co-Channel** [KOJP13]. **Co-Creation** [TLV23]. **Co-Design** [BMB23c, PMT⁺23]. **Co-Engineering** [KKG20]. **Co-Existence** [SMS⁺24]. **Co-Operation** [FHS⁺10]. **Co-Simulation** [GLH⁺22]. **Co-Word** [KA23]. **Coalition** [AKT24]. **Coarse** [WJBZ22]. **Coarse-to-Fine** [WJBZ22]. **Cobot** [SU17b, SU17c]. **Code** [AKAS22, GDS23, KRFS22, MT23, MNH⁺24, SKHK23, SHLH24, SB23, YLJ⁺19, dCdPC⁺21]. **Code-Based** [SKHK23]. **Codec** [WLYL20]. **Coded** [AKYP23, SVFV23]. **Codes** [PTM20]. **Coding** [BKL⁺19, CCKH21, EMHF19, GVC13, LW15, MTA⁺20, NBT22, ZQCC16]. **Coding-Aware** [LW15]. **Coefficients** [BZMB23]. **Coexistence** [SRMJ21]. **Cognition** [FHS⁺10, KI20]. **Cognitive** [AMF⁺10, AKJB20, Bi14, CZK⁺17, CS22, FAB⁺22, FM16, KLTC17, Ler16, Min20, MPCS⁺23, NIK⁺21, Pri10, RRS20, SAL21, SS23, SN23a, WWYQ19, ZCZ17, ZSZ18]. **Coherent** [AAR⁺19, AD20, DDZ18, GLW⁺19]. **Coin** [IPL⁺18]. **Coined** [YKC19]. **CoKnowEMe** [AALS21]. **Cold** [CDM23]. **Collaborates** [OY19]. **Collaboration** [CGMM22, Del23, MSR⁺14, Nil12, RMB⁺12, YLX⁺24]. **Collaborations** [LSN21]. **Collaborative** [AK19, ADG⁺19, CBRS21, ERBL12, FGBMG19, GDLG18, GGCY20, HK18, KDEA⁺23, LMK18, LL23b, LHL24a, MNWK21, ON23, PLG23, PFL⁺12, Rot12, RGP22, SYGY21, SGDT19, Tag20, VP22, Whe09, YLL21, YPLZ19, ZQL⁺24]. **Collect** [MMQ⁺24]. **Collecting** [HP21]. **Collection** [APB⁺16, IMR⁺18, LA23]. **Collections** [CFV19, Cop14, LWBM22]. **Collective** [ISG20, KPP⁺20b, MS20, OC20, SAL21]. **College** [Gao21, hSgLH17, ZZZ⁺22]. **Collision** [HJA18]. **Collisions** [YK21]. **Collocation** [Bea10]. **Colluding** [TH21]. **Colombia** [FSG⁺16, MFO⁺20, OLMBRCRC23]. **Colombo** [AKYP23]. **Colony** [GW15, LW19, RAU⁺24]. **Colony-Based** [RAU⁺24]. **Color** [GB20, MCM⁺10]. **Color-Avoiding** [GB20]. **Color-Favored** [GB20]. **Colored** [DCHM16]. **Coloring** [MCM⁺10]. **Colors** [LWBM22]. **Combat** [CBRS21, THV⁺22]. **Combating** [VMGT22, ZXXB22]. **Combination** [LDd⁺24, LWW⁺24]. **Combinational** [YY17]. **Combine** [MSAA22]. **Combined** [HSL⁺23, LMPT19, LBK22]. **Combining** [ASL22, CMP⁺19, HLC24, HYLP19, JGY⁺24, LS15, MGBG21, SU17a, TZS⁺21, Whe09, ZBK⁺24, ZLXY19, ZLT22]. **Come** [DGD⁺19, JDH21]. **Comfort** [ZGL20]. **Coming** [Tre22]. **Commands** [AM21]. **Comment** [BTB22, KLKA19, FC19]. **Comments** [LY19]. **Commerce** [AZS23, CMP⁺19, GTM22, Khr20, TLC15, WYX18, ZSRC23]. **Common** [NDKBL19, SMS⁺24]. **Commonly** [JGV⁺21]. **Communication** [AK18, ADM19a, ASBC22, Alb21, ASM⁺24, AF21, AMZ⁺20, ASD⁺22, ACA⁺23, AS24,

BCNS20, BF18, BCM^{+19b}, BBK⁺²⁰, CISM22, FM16, FLM23, FHS⁺¹⁰, GPMO20, HAL18, HGL⁺²³, HS20, IHCSG⁺²⁴, Jal19, KZRH22, KALY17, KL23, LH19, LSJ19, LWW22, LLCL23, LA20, MCCOCE24, NMH⁺²¹, OFK19, PLA⁺²¹, QQM24, RRS20, SDDB24, SHC22, SGR⁺¹³, SOS⁺²³, SSS⁺¹⁹, SST23, SM19, SXXW20, SF22, THT18, TL24a, TTN24, dSVJdALRfS21, WUH⁺²³, WY19, YT19, YT18, YK21, ZZZ⁺²², ZZY19]. **Communication-Efficient** [ASBC22]. **Communication-Historical** [GPMO20]. **Communication-Traffic-Assisted** [LLCL23]. **Communications** [ASL17, AP19, CRMT23, CLH⁺²³, CFP17, CFP19, HDBD23, HYL13, ISLARP⁺²², KFP10, Lee18, MCH⁺²⁰, PSC19, PSM⁺¹⁸, QSML24, SHC18, SHN⁺¹⁹, WSM20, ZAS⁺²⁴]. **Communities** [BBA21, FAB⁺²²]. **Community** [BdBCCG21, BLW⁺¹⁷, Cop14, GSD⁺¹⁷, Hua15, KYG22, LN19, NZZ13, PZC21, SL24, SHA⁺²¹, WZC19, WXL22, ZVV12, Zha19, ZGH13]. **Community-Driven** [ZGH13]. **CoMP** [ENT21]. **CoMP-Enabled** [ENT21]. **Compact** [CLZL18]. **Companies** [RSV⁺²⁴]. **Company** [SLS20, ZCdRR⁺²³]. **Comparative** [AGO23a, AMAE22, Bod22, COL22, GRA21, Jal19, KK21, KK23a, LS23, MKPG22, MF20, NLD⁺²⁴, RCGSL19, SHB23, TBT⁺²³]. **Comparing** [KKTK20, PSTZ23]. **Comparison** [CTM19, GM16, GFPVLR⁺²³, HF14, HDT22, LMY21, MS23, NZZ13, Sta23, SNS22, TLK⁺²⁰, ZSS⁺²²]. **Compensated** [LMH19]. **Compensation** [AD20, MMN19]. **Competence** [GDRCDBLÁ23, dPCGMC20, Pet20]. **Competences** [VCPT22]. **Competencies** [DHG21, FMA⁺²³, SSOA⁺¹⁶]. **Competitive** [MATP19]. **Complete** [CC22b]. **Completion** [ZC21]. **Complex** [BB23, CPI⁺¹⁸, DLX⁺¹⁹, KRFS22, Min20]. **Complexity** [BR21, FSG⁺¹⁶, MTA⁺²⁰, SP22, WZL⁺²⁰, ZLT22]. **Compliance** [BFFZ⁺¹², GSB⁺²³, PYC21, RSV⁺²⁴]. **Compliant** [GdSdC23]. **Component** [GFPVLR⁺²³]. **Components** [LL20a, TGS⁺¹⁹]. **Composite** [ZZWP19]. **Composition** [ALB24, DCHM16, KKT20, MHS23, MKSV⁺¹⁹, RRMI22, SWJ20, SKFM24]. **Composting** [NPM⁺¹⁸]. **Comprehensive** [AP22, AAAT21, ACG22, AMCI17, AEA⁺²³, AYH23, ASM⁺²⁴, CSIS19, CGRV20, DJC⁺²², KKG20, MSSZ23, MDT20, NNT22, PNS23, RGB⁺²⁴, SSDS23, TPP⁺²³, YJSL18, YHN21]. **Compressed** [CCKH21]. **Compression** [KL21, PTZM22, SWC⁺²³]. **Compressive** [GTC19, LXY17]. **COMPRIME_COMPRI MOV** [dCMA21]. **Computation** [DeD16, LLL21, LZY⁺²⁴, SZW⁺²³, TLC15, ZWL⁺²⁴]. **Computational** [AK19, ATY20, BOKC19, DVED20, HWCL17, Let16, LAG⁺¹⁸, PSTZ23, RPHJ11]. **Computations** [PH16]. **Compute** [GVC13]. **Computer** [BPLBM21, CB16, Del21, KPRP24, MMQ⁺²⁴, MSP21, Rei23, TA15, Wan23]. **Computer-Mediated** [TA15]. **Computers** [Rah22]. **Computing** [AH22, AAMD21, AAAAM⁺²¹, AAA⁺¹⁹, AGC18, ARC⁺¹⁹, And21, AD18, AVE⁺²², ALDS19, BMS20, BRF⁺²³, BFY22, BZP⁺²¹, BMJ⁺²², BB17, CD23, CPM⁺¹⁹, DGD⁺¹⁹, GW15, GHZY23, GMH18, HSI⁺²², HC21, IBBA20, IOW16, JMJ⁺²³, KLZ16, LW21, LZY⁺²⁴, LFGR20, MSC19, MDT20, MC24, MATP19, NBT22, NLPV12, PNS23, PAK⁺²³, Pec18, PdRB19, Poz24, RBVV22, RAR⁺²³, RRdBSS22, BNK⁺²³, SC23, SK23, Sul22, SEB⁺¹⁹, TDW24, TTKZ19, TL19, TRST24, TCYZ22, VdHH⁺¹⁹, VKM⁺¹⁹, WSF23, XQLZ19, YPZ18, ZOAR24, ZWL⁺²⁴, ZQL⁺²⁴]. **Concentration** [GBDDVS23]. **Concept** [BMB23c, ESB⁺²⁰, GPCP12, GKG19, KGRP21, SLZJ23, SGR⁺¹³, TPJ21, VLC⁺¹⁹]. **Concepts** [LA20, RMB⁺¹²].

Conceptual [AAGB⁺20, BRBC14, FAB⁺22, For14, PRS22, RRM122]. **Concerning** [FZ15]. **Concerns** [GM16, MKKG19]. **Concomitant** [LQFI17]. **Concrete** [TPJ21]. **Condition** [ZLS19]. **Conditions** [HGF21, MLK22]. **Conference** [Bod22, MNWK21]. **Conferences** [Sem11]. **Conferecing** [MN21, TTO⁺19]. **Confidence** [DHEK19, dSMdO22]. **Confidential** [AJT⁺23]. **Configurable** [MPL⁺21]. **Configuration** [BN14, YBO⁺23]. **Configurations** [AWSA23]. **Confirmation** [PLL11, UANU20]. **Conflict** [AM24, DeD16, MCM⁺10]. **Conflicting** [YLYL22]. **Conflicts** [Kos16]. **Conformal** [WLHR13]. **Conformity** [HC19]. **Congestion** [ALST20, DNZW22, HA23, LRL⁺24, LNH23, LIM23, MMMH19, PKB⁺24, PKS⁺24, SNZ21, SZFC18, WWD21, ZLL⁺21]. **Conjecture** [PLL11]. **Conjectures** [Min20]. **Conjunction** [DGG19]. **Connect** [AYH22]. **Connected** [ACG⁺24, DDV22, KSE⁺20, MCH⁺20, RZQS18, You23, ZHZ⁺19, ZAS⁺24]. **Connecting** [ZSRC23]. **Connection** [KMK24]. **Connections** [Tsi14]. **Connectivity** [EARP⁺24, GHFM20, NMH⁺21, VC19, Zaf12]. **Conscious** [CDD⁺21]. **Consensus** [CCA⁺20, CAS⁺20, KK21, KK23a, LLW⁺17, QXC⁺21, SVGGO24, WLL20, XCW⁺22, XNC21]. **Consensuses** [AMEF21]. **Consent** [Pic21]. **Consequences** [BM19, Ler16]. **Conservation** [NPB12, NMT23]. **Considerations** [LBB23, RRAGMMGG20]. **Considered** [SE15]. **Considering** [CZK⁺17, HZW⁺20, HOPGRV21, MKY24, TGS⁺19, UDF⁺19, WZLW19, YLK⁺19, ZY15]. **Consistency** [DCB19, FLLG24, LWZ⁺21, MLWS24]. **Consistent** [ZLY⁺20]. **Consolidation** [AJ18, XCSM18]. **Consortium** [KPP⁺20b, PYC21]. **Constellations** [MR23a]. **Constrained** [GMD⁺22, SA21, dOB19]. **Constraint** [XQLZ19, ZLZ⁺24, ZY15]. **Constraints** [AD18, FML⁺22, PP22b, SWGL19, SSX20, TCH18]. **Construction** [BFFZ⁺12, CR23b, CT24, DG18, DWY⁺19a, LLJ16, PLA17, WADL⁺24, PLA17]. **Consumer** [ASAH⁺23, EHJ17, Khr20, RGD24, TN20]. **Consumption** [FGBMG19, HLC24, HAL18, NMT23, SMG13, TBT⁺23, WLHR13, ZWZ19]. **Contact** [GFPD21, RRLT20]. **Container** [SHB23]. **Containers** [YCS17]. **Contemporary** [HNK⁺21]. **Content** [AA19a, BN14, Cap12, CSL⁺20, CDD⁺21, DWHY24, GZ23, HSSPTM⁺23, IP16, KHM24, KC19, KA23, LNA17, LHD⁺24, LH21c, MAW⁺19, MOAI17, MSC⁺21, PVM22, PDI21, SB22, SYB⁺18, SSS21, SS22, SHLH24, VLPR20, VKV⁺22]. **Content-Caching** [SB22]. **Content-Centric** [KC19]. **Content-Oriented** [SHLH24]. **Contents** [BCG10]. **Contests** [Yan19]. **Context** [AAGB⁺20, ALLR16, AYH⁺21, AF22, CZL21, CMR24, EKG24, FZ15, GMH18, GRJ⁺19, GNGHEM21, HBFJ20, HY22, LCMV17, LHSS12, MEO18a, MMS⁺19, MXL⁺21, MSJ⁺23, MKHR21, PCROB21, PDTM15, PPGC16, PSC19, PW21, BNK⁺23, SMK⁺22, ZZ18]. **Context-Aware** [ALLR16, CMR24, MEO18a, MMS⁺19, PDTM15, BNK⁺23, SMK⁺22]. **Context-Based** [LHSS12, PPGC16]. **Context-Induced** [AYH⁺21]. **Contexts** [HL19, PL22a, WL22]. **Contextual** [DB23, KHN⁺22, LZYZ22, SH21]. **Continuity** [LPVM24]. **Continuous** [DHDAu22, GTWN24, LG20, TL24a]. **Continuum** [BSEL20, GGT⁺23, PSTZ23]. **Contract** [LT24b, PTM20]. **Contract-Based** [LT24b]. **Contracts**

[Fra24, GLD⁺¹⁸, KPP^{+20b}, KPP^{+20a}, LHL24a, ZL22]. **Contrastive** [ZZZL23a]. **Contribution** [TL19]. **Contributions** [GS12, KTCI21, KST24, NZZ13]. **Control** [ATFMOU⁺²⁴, APB⁺¹⁶, Aln22, AAA⁺²⁰, AKJB20, BM20, BCFP21, CSIS19, CFPP21, DCG12, DL19, DNZW22, EW19, GS23b, GAMMPCRÁ24, GGK18, GRRZ18, HA23, UGJA18, JGY⁺²⁴, KL23, LRL⁺²⁴, LB23, LNH23, LXQ24, LHSS12, LIM24, MSN13, OOM⁺²³, OF23, Oza23, PKB⁺²⁴, PRS22, PKS⁺²⁴, RRP17, RGP22, SU17a, SZL21, SNZ21, SZFC18, SSX20, Tra18, UFK⁺¹⁰, WWD21, WLCS17, WZX20, YWLY22, YBO⁺²³, ZBK⁺²⁴, ZJJS⁺²³]. **Controllable** [KLG⁺²⁴]. **Controlled** [MTA⁺²⁰]. **Controller** [DNKDN⁺²⁴, RAJJ23, SHBS19, WKW18, YLK⁺¹⁹]. **Controllers** [SDM21]. **Controlling** [HKZ⁺²², OTR⁺²⁰, PKCF21, ZGL20]. **Controls** [AA21b]. **Convergecast** [WC17]. **Converged** [FMMS21, MKvD11]. **Convergence** [MZLP22]. **Converging** [PMGG21]. **Conversational** [MMS⁺¹⁹]. **Conversations** [MT20]. **Conversion** [LMLW18, LMH19]. **ConvNets** [DWY19b]. **Convolution** [TDT⁺²¹, WX22]. **Convolutional** [ALH24, BFY22, CBM⁺²⁰, CYC⁺²¹, CH23, CKSG21, DDD⁺²², EVCL21, GTC19, GR22b, JTA⁺²¹, LNT⁺²⁴, LQY⁺¹⁹, SSM⁺²⁴, SYZ19, VGK21, VMGT22, VR21, WYL18, YCHG18, YST24, dOB19]. **Convoy** [SLB24]. **Cooling** [PC23]. **Cooperation** [GDLG18, GFL21, HRAA19, SU17b, TEE10]. **Cooperative** [CFP17, DH22, FTHY21, KALY17, LYD22, MSK⁺¹⁸, MKPG22, MPCS⁺²³, SU17a, SU17b, SSM⁺²⁴, ZZY19]. **Coordinate** [ZQCC16]. **Coordinated** [SWY⁺¹⁸]. **Coordination** [Pet11, TGS⁺¹⁹, TFKY19]. **Coping** [BM19, BBM20, HJA18]. **Coprocessor** [QMN19]. **Coprocessor-Based** [QMN19]. **Coproduction** [DCA16]. **Copy** [LSC⁺¹⁷].

Copyright [DN20, Fra24, ZWWW17]. **Core** [FWVF19, KZRH22, MPL⁺²¹, SDS⁺²², YPG20]. **Cores** [MLPH23]. **Coronary** [DOB21]. **Correct** [SOSC⁺¹⁶]. **Correction** [LRD23, LJR24]. **Correlated** [AWSA23, SVFV23]. **Correlates** [HRKL21]. **Correlation** [CLC⁺²², GKK⁺¹⁹, MSA22, MSJ⁺²³, PL22a, XNZ23a]. **Correlations** [WKD22]. **Cosine** [OY19]. **Cost** [AHMI22, BP24, BFG⁺²³, CTP⁺²², CZK⁺¹⁷, EVCL21, GDLG18, HC21, LLJ16, MDT20, MKK17a, PR11, Sul22, TPD⁺²⁰, VL18a, dVBA23]. **Cost-Aware** [EVCL21, MKK17a, Sul22, VL18a]. **Cost-Profiling** [dVBA23]. **Costing** [OS23]. **Costs** [CPM17, MGV17, RPHJ11]. **Council** [RBSMRN21]. **Counselling** [WBK⁺²³]. **Counter** [SZL21]. **Counterfeiting** [Yiu21a, Yiu21b]. **Countermeasures** [ADS20, LL23a, OB13, RSV⁺²⁴]. **Counting** [DIE⁺²¹, SC23]. **Countrie** [MDPHB23]. **Countries** [ASFAAV24, AT14, BZDP19, CR21, GMRRRQ⁺¹⁶, GPK⁺²⁰, JII17]. **Country** [DTL⁺²¹, GPLK22]. **Counts** [RCGSL19]. **Coupled** [ZWPL19]. **Course** [Del21, HRGQHOA21]. **Courses** [AGO^{+23b}, PLA⁺²¹]. **Courts** [CBB17]. **Cousins** [BPBF12]. **COV** [CR21]. **Cover** [Mah17, RFZ22]. **Coverage** [ADAB21, Cro19, GM20, GHFM20, SSS⁺¹⁹, WX24, WLWZ23, YPG20]. **COVID** [ABSG21, AAN⁺²¹, AA21a, BCT21, CBRS21, CYC⁺²¹, CQWC22, CTM22a, Del21, ESB⁺²⁰, FFVP21, GNGHEM21, GFPD21, HGF21, Kra20, MPG20, OFV21, PMP^{+22b}, RRLT20, RFSOHMSB21, SG21b, TC21, WKD22, YWLY22, YHN21, dCMA21]. **COVID-19** [ABSG21, AAN⁺²¹, AA21a, BCT21, CBRS21, CYC⁺²¹, CQWC22, CTM22a, Del21, ESB⁺²⁰, FFVP21, GNGHEM21, GFPD21, HGF21, Kra20, MPG20, OFV21, RRLT20, RFSOHMSB21, SG21b, TC21, YWLY22, YHN21, dCMA21]. **COVID-19-Robocov** [PMP^{+22b}].

COVIDNet [MTF⁺21]. **CP** [WZX20]. **CP-ABE** [WZX20]. **CPA** [SZL21]. **CPS** [PGSL20]. **Craft** [MBAS20]. **Cram** [LL20b]. **Crashes** [Chu23]. **Crater** [WBG12]. **Crawling** [PCF⁺14]. **Create** [SRS23, Whe09]. **Created** [Kra20]. **Creating** [HDL⁺14, HPC12, LOL21, SC20, SWP⁺22]. **Creation** [CYO⁺17, Goe12, LWW⁺23, MCT⁺23, PLA⁺21, TLV23, WBK⁺23]. **Creativity** [ATY20]. **Credentials** [FSXP22]. **Credibility** [CLM⁺21]. **Credit** [BARL24]. **CRF** [XGN19]. **Crisis** [MV20]. **CRISOLA** [FMNS11]. **Criteria** [DDPVP18]. **Criterion** [Rók23]. **Critic** [BBBHA24]. **Critical** [AOI⁺23, DPC⁺24, DTL⁺21, HBMS20, JSAO⁺23, Roy14]. **CRM** [FM21]. **Croatia** [OBK23]. **Crop** [KVWC24]. **Cross** [AWSA23, ALL24, BM19, BRP⁺13, CZZZ22, CQWC22, IT24, KSE⁺20, LJWX23, MKKS18, MSR⁺14, QDL22, SKT⁺19, WZC19, WKD22, ZZYC21, ZSRC23]. **Cross-Border** [KSE⁺20]. **Cross-Correlated** [AWSA23]. **Cross-Correlations** [WKD22]. **Cross-Disciplinary** [MSR⁺14]. **Cross-Domain** [ALL24, CQWC22, QDL22]. **Cross-Layer** [IT24, SKT⁺19]. **Cross-Modal** [CZZZ22]. **Cross-Network** [BRP⁺13]. **Cross-Platform** [ZSRC23]. **Cross-Project** [ZZYC21]. **Cross-Sectional** [BM19]. **Cross-View** [LJWX23, MKKS18]. **Crossing** [MAW⁺19, PCC⁺18, VCPT22]. **Crowd** [Lal14, NPB12, SVGGO24, YPZ18, ASN22]. **Crowd-IoT** [ASN22]. **Crowd-Sourced** [SVGGO24]. **CROWDMATCH** [AKT24]. **Crowdsensing** [KK20, Pil18, SSO⁺19]. **Crowdsensing-Based** [KK20]. **Crowdsourced** [Goe12, NZZ12]. **Crowdsourcing** [AKT24, ASN22, DQ18, EH21, LGCM24, PG14, PLSF14, Pil18, VKV⁺22, Yan19]. **Crowns** [LBK22]. **Cruise** [CTP⁺22]. **Cry** [YST24]. **Crypto** [DMO⁺19, SDS⁺22]. **Crypto-Currency** [DMO⁺19]. **Cryptocurrency** [FCG22, RM23]. **Cryptocurrency** [FCG22, RM23]. **Cryptograph** [Li23]. **Cryptographic** [MLPH23, MKK17b, RPHJ11]. **Cryptography** [AOI⁺23, AZS23, CISM22, FLM23, GK21, HEP⁺11, LBA⁺24, TSDG22, WUH⁺23]. **Cryptography-Based** [WUH⁺23]. **CSI** [LLYL22]. **Cues** [PB23]. **Cultural** [AIPV21, FM21]. **Culture** [GNGHEM21, GSD⁺17, PVKG23, SOSG⁺16]. **Cumulative** [DTTK19, YB22]. **Curating** [TG13]. **Curation** [WKPC18, ZGH13]. **Currencies** [CMS21, MDPHB23]. **Currency** [DMO⁺19, GANT21]. **Current** [HE20, KTCI21, KPC⁺23, PSGM22, SRMJ21, VTPT24, VSEH⁺21, YBMK21]. **Curricula** [SSOÁ⁺16]. **Curriculum** [VC23]. **Curriculum-Based** [VC23]. **Curve** [AKDL24, CISM22]. **Custodianship** [GANT21]. **Customer** [AAC21, ASG24, CCD⁺21, FRE⁺22, HC19, KPP⁺20a, KA21, LYP⁺19, ZS18, ZY15, ASWAE23]. **Customers** [FN23]. **Customized** [AA24]. **Customizing** [SSS⁺19]. **Cutoff** [AM21]. **Cutting** [ZYWS24]. **CvAMoS** [DB23]. **CWM** [KH10]. **Cyber** [AS19, BSM22, BCM⁺23, CPP⁺20, DGD⁺19, DSM21, FSG⁺16, GW13, GTQ⁺22, Gro22, HBFJ20, JWD⁺24, JSAO⁺23, Kos16, LH19, Lee20, LGV13, MAW⁺23, MIK⁺23, MKHR21, MHL⁺23, NPMPM23, OOM⁺23, OCCB20, PMP22a, PB23, PGSL20, QLR⁺22, QQX⁺24, SKI⁺19, SKFM24, Suf23, SYLL21, TKT⁺18, VYN19, WLH⁺17, YOI19, dCdG20]. **Cyber-Attacks** [OOM⁺23]. **Cyber-Physical** [BCM⁺23, CPP⁺20, DSM21, GW13, GTQ⁺22, JSAO⁺23, LH19, MKHR21, MHL⁺23, OCCB20, PMP22a, PGSL20, TKT⁺18]. **Cyber-Sextortion** [PB23]. **Cyber-Storms** [DGD⁺19].

Cyberattack [KHAA21]. **Cyberbullying** [ER21, HHM⁺23, MF20, OMTFFL21]. **Cyberphysical** [KKG20]. **Cybersecurity** [CR23a, FKF24, FSI⁺24, JWD⁺24, KPT⁺24, KKG20, Lee20, Rah22, SACP24, Tag20, TSZ⁺18, UW21]. **Cyberstalking** [BM19, BBM20]. **Cyberworld** [VDKL21]. **Cycling** [MMQ⁺24]. **Cyst** [IKS⁺21]. **Czech** [MKK⁺22].

D [DOB21, LB23, MKPG22, SSM⁺24]. **D-GNSS** [MKPG22]. **D-UNet** [DOB21]. **D2D** [ASL17, HWCL17, HAL18, MOAI17, PSM⁺18, SSF⁺18, SHC22, SHC18, SHN⁺19, Wan17, WSM20, ZWL⁺24]. **D2D-Assisted** [ZWL⁺24]. **D2D-Enhanced** [MOAI17]. **DA-GAN** [CZZZ22]. **DAG** [GPPB⁺21]. **DAG-Based** [GPPB⁺21]. **Daily** [CFG20]. **Dairy** [CNC⁺21, NSJGN21, VLMP21, VLBRMP21]. **Damage** [BZP⁺21, KHAA21]. **DASH** [NBT22]. **Dashboard** [VI16, dCMA21]. **Dashboards** [Smi15]. **Data** [AJ18, AKYP23, AAAHA22, AAAIA24, AFB23, AEM⁺23, AWBS23, ACG22, AVA⁺22, AAAAK24, APB⁺16, ACD⁺22, Aln22, AGC18, ABH24, ARC⁺19, AH21, ACA⁺23, ACAP20, BM20, BMS20, BCSB24, BMB23c, BAR⁺21, BNJ24, BBGP19, BKCL23, BC19, BMS24, BHM⁺19, BB23, BJL⁺22, CCTV24, CMO⁺21, CBRS21, CMP⁺19, CFV19, CCKH21, CGLR19, CWC⁺22, CDLY24, CH16, CGMVdUC19, CAL23, CL19, CC22b, DGADE14, DH22, DGHH⁺20, DVED20, DCL24, DGF23, EHJ17, EvdMB20, EKG24, EAAA⁺23, FSI⁺24, Fio10, FMNS11, FML⁺22, GSL20a, GSL22, GPPB⁺21, GPMO20, GDN⁺23, GL21, GKJV24, GM16, GVY⁺23, GRA⁺23, GHGL22, GOM23, GMB⁺21, GM19, GRRZ18, GMS⁺20, HCXH16, HS18a, HWZP18, HKZ⁺22, HBM⁺21, HN18, HWCH12, ISLARP⁺22, JXA19, Jeo20, JP20, JT23, KST19, KGK⁺24, KS14, KCT⁺24, KSW21, KBF23, KPKM23, KPCS13, KBF⁺22]. **Data** [KVL⁺22, KH19, KSJZ23, KV23, LPPG22, LB24, LDM22, LG20, LLY23, LLY24, LRL⁺24, LTTS21, LNT⁺24, LW24, LZL⁺21, LT24a, LFM⁺19, LG23, MXT⁺16, MGM⁺23, MEH⁺22, MMH16, MKSJ22, MS16, MT20, MSR⁺14, MATP19, MSFM16, MKHR21, MP13, NZZ13, NJH⁺24, OF23, PG23, PRDK22, Pec18, PLA⁺24, PCM22, PST⁺21, PYC21, Pil18, PHG⁺20, PHGZ20, PPM21, PR20, Por21, PH16, PM17, PNM⁺20, QMN19, QA24, QAM17, RBG⁺22, RSV⁺24, RAA⁺18, Roy14, SB22, SJA⁺23, SVGGO24, SHHM21, SSR17, SFW23, SN23b, SZT23, SLSK21, SH21, Sta23, SOR16, SAZ18, SZFC18, SZZL23, TAD23, TG13, TRB22, TC21, Tos23, TZE⁺21, UDF⁺19, UJ22, VPCE20, VR21, Ves18, VDSK23, VCB14, WLL⁺19, WWLZ21, WL21, WLLY24, WLCC24, WKF⁺21, WC20, XDH24, XSM22, XNZ23a, YJSL18, YL21, YSEK20, YWW⁺19, ZCG⁺24, ZZ21, ZQL⁺24]. **Data-Driven** [ACD⁺22, EAAA⁺23, JT23, Ves18, WKF⁺21]. **Data-Enabled** [MMH16]. **Data-Intensive** [CMO⁺21]. **Data-Link-Layer** [CAL23]. **Data-Scheduling** [XNZ23a]. **Database** [ARM20, EvdMB20, GM19, JT23, KHAA21, WJ21]. **Databases** [DGADE14, DCB19, FK21, GRG21]. **Datacenters** [CZY17, IBBA20]. **Dataset** [BGD09, GFPVLR⁺23, HP21, LNT⁺24, LPA⁺22, MAVS20, NLD⁺24, RDASB22, TBT⁺23, VKKA17, WBK⁺23, TWW24]. **Datasets** [AAAT21, BMB⁺23a, BS17, LCC⁺24, TMP22, YAV⁺21]. **DataStream** [MGM⁺23]. **Dating** [VYN19]. **Day** [CS22, HCXH16, MNH⁺24]. **DB** [FBDR23]. **DB-Based** [FBDR23]. **DBA** [Rók23]. **dBFT** [CCA⁺20]. **DCAM** [DNZ22]. **DCT** [SS17]. **DD** [AVE⁺22]. **DD-FoG** [AVE⁺22]. **DDoS** [AKM⁺23, FMMS21, HK18, HP16, KAAAA22, MA23, WKW18, YMH22]. **DDPG** [PKS⁺24]. **DDPG-MPCC**

[PKS⁺24]. **DDS** [DGF23]. **De-Clustering** [CCKH21]. **De-Duplication** [KCT⁺24]. **De-Identification** [LTTS21]. **Deadline** [AD18, XQLZ19]. **Deadlines** [oRL19]. **Deadlocks** [Cap23]. **Dealing** [Cap23]. **Debate** [VLPR20, OC20]. **Debt** [PLOT23]. **Decentralized** [AAF⁺22, ACA⁺21, BM20, BKCL23, CZK⁺17, CLT⁺22, FWLY23, FSXP22, GHZY23, KPP⁺20a, LWW22, MT17a, OF23, SCA⁺19]. **Decentralizing** [CTNS21, Yiu21a]. **Deception** [ITZ20, RFSOHMSB21]. **Decision** [ARM20, AFS⁺23, BM18, CGRV20, CHMZ21, DCPG21, FMA⁺20, LLL21, MSH16, MKPG22, MLL⁺22, Or122, PR12, R6k23, SWJ20, SZC19, VP22, YKC19]. **Decision-Making** [MSH16]. **Decisions** [AK19]. **Declarative** [OTR⁺20]. **Decoding** [BHS24, MTA⁺20]. **Decoding-Complexity** [MTA⁺20]. **Decorrelation** [PP22a]. **Decorrelation-Based** [PP22a]. **Decoupled** [MEO18a]. **Decoupling** [DMO⁺19, LWY20]. **Decoupling-Based** [LWY20]. **Deducing** [EHJ17]. **Deep** [AKM⁺23, AN22, Alb19, AAG⁺22, AKM22, BHS24, BCMPW21, CBM⁺20, CLC⁺22, CHMZ21, CWC⁺22, CASN21, Chu23, CCYL24, DXL⁺22, DWHY24, DKV24, DIE⁺21, FWLY23, FHZ⁺24, FFP⁺22, FM20a, GWF⁺23, GRA21, HHM⁺23, HBM⁺21, JXA19, JOL22, JMJ⁺23, KPH⁺24, KRSE22, LWX18, LLZL19, LWH24, MCS⁺24, MAW⁺23, MMD22, MKSJ22, MCR⁺23, MBLC22, MSC⁺21, MA23, MHL⁺23, NLD⁺24, NAFM⁺24, PLL20, PP22a, PHG⁺20, Pri23, QSML24, RRT20, RPB⁺17, RKS⁺21, SJ21, SGG⁺22, SSR⁺21, SWD⁺18, SF22, TRHU23, TLK⁺20, TCYZ22, VGK21, VR21, VMD⁺22, WWD21, WL22, WLLY24, WYL18, YBO⁺23, YMH22, YLJ⁺19, ZL20, ZZZ⁺23, ZZSX19, ZHH24, ZXWZ21, ZLZZ23]. **Deep** [DWHY24]. **Deep-Learning** [CHMZ21]. **Deep-Learning-Based** [Chu23, HHM⁺23]. **DeepDiver** [RKY20]. **Deepest** [GCA⁺22]. **Deepfake** [FLC21, KYS21, QDL22]. **Deepfake-Image** [FLC21]. **DeepLabCut** [FSG22]. **Deeply** [RKY20]. **Defeating** [HVS17]. **Defect** [Alb19, ZZYC21]. **Defects** [VMD⁺22]. **Defence** [LGV13]. **Defend** [FHXL19]. **Defending** [AV23]. **Defense** [AR23, LLB24, ZLZ⁺24]. **Defenses** [BB17]. **Defensive** [PH20]. **Deferred** [KH19]. **Deficit** [SIJA10]. **Defined** [AA21c, BCFP21, BM14, EW19, FML⁺22, Gal24, GLZL24, GTQ⁺22, GGW18, IZK⁺20, LZL⁺23, LXL⁺19, MZS19, MP16, NAFM⁺24, Pap20, RAJJ23, SN23a, SMN22, STS23, SKT⁺19, SAM⁺18, TRC⁺21, VL20]. **Definitions** [BFL20, VDKL21]. **Degradation** [SMVP21]. **Degraded** [QQM24]. **Degree** [CEZC19, DH18, DTTK19, GRM23, LHW18]. **Delay** [AMK⁺21, BKL⁺19, CL16, KKP22b, KST24, MKK17b, QWR18, USS19]. **Delay-Tolerant** [KKP22b, KST24, USS19]. **Delegation** [WYW⁺22]. **Deliberation** [SK24]. **Delineation** [LBK22]. **Deliveries** [EAAA⁺23]. **Delivering** [Nil12]. **Delivery** [BNJ24, DWHY24, GZ23, LNA17, dMLMS22, LCW⁺18, MKY24, MSC⁺21, PP22b, SH20]. **Delta** [SSS⁺19, PPP⁺23]. **Demand** [AYH⁺21, DTTK19, JRP21, KT22, Khr20, KAL⁺19, SWZ18, SWY⁺18, dSVJdALRfS21]. **Demand-Responsive** [SWZ18, SWY⁺18]. **Demands** [Pin10]. **Democracy** [Rot12]. **Demographic** [KDKG22]. **Demonstration** [GKG19, LWBM22]. **Denial** [BB17, SGDT19, STS23]. **Denial-of-Service** [BB17]. **Denied** [FKK20]. **Denoising** [TDM⁺24]. **Dense** [HSSPTM⁺23, IUIL23, KES22, LTY18, LWY20, LL20a, MGV17, ZZZL23a]. **Dense/Ultra** [MGV17]. **Dense/Ultra-Dense** [MGV17]. **Densely** [OFK19, YCHG18]. **Densely-Populated** [OFK19]. **Density** [BOK⁺21, FPGO24, HBMS20, PZC21,

YPXH19, YW16, ZQCC16]. **Density-Based** [HBMS20]. **Dependability** [BBGP19, Tri14]. **Dependencies** [GGD23]. **Dependency** [LZY22]. **Dependent** [JLGF19, LJR23, LJR24, ZGH13]. **Deploy** [GMD+22]. **Deployed** [KOJP13, RS17]. **Deployment** [CPP+20, CCTC23, FHZ+24, GMGF24, GRM23, MKSV+19, MS23, MSC+21, NPB+19, SGLZ20, WX24]. **Deployments** [ADAB21, BOK+21, DSB23, KIB+22, SKKS22]. **Depressive** [BBM20]. **Depth** [DHEK19, PMT+23, RKY20, TCH18, ZDP+22]. **Derived** [ALZ+23]. **Description** [GL12, LWBM22, SZT23]. **Descriptive** [SRS23, SSS21]. **Descriptors** [NLD+24]. **Design** [AAAKJ22, AAKS23, ALDS19, BMB23c, BM14, CSIS19, CFPP21, Ciu19, CFX20, DDV22, DL10, DCA23, FSC+23, GHZY23, GPRMGP21, HDK+12, Hua15, JLZ18, KYT+23, KG18, KPCS13, LLHW20, Let16, LBB23, LL20c, LN19, LYMG17, MLPH23, MZS19, MPT23, MV20, MMH16, MBAS20, NPB+19, Ori22, PR11, PMT+23, PB23, QAQA21, RIS+17, RSF23, Sem11, STG+20, SH20, SIZD12, SWZ18, SWY+18, Tag20, THV+22, Tri14, WYL+21, YB22, YQ24, YXL+21, ZN22, ZYWS24]. **Design-Based** [DCA23]. **Design-Two** [HDK+12]. **Designing** [AA21c, CHH+16, KID+15, MNWK21, PMP+22b, RS17, RSF23, ZZZ+22]. **Designs** [SRS23]. **Destination** [OT16]. **Destroy** [KMK24]. **Detect** [ASF+23, CLTP22, KDD+21, LMLW18, MRM+24, WKW18, XLJ+22]. **Detectable** [YLYL22]. **Detecting** [AA21a, AASAI22, Chu23, DSB23, KAAAA22, MKR22, MSAA22, RD18, SE23, SFEK18, TS22, YC22]. **Detection** [AdMTJ20, AKM+23, AZS23, AGO23a, AN22, AKAS22, ASF+23, ALL24, Alh22, AAG+22, AR23, AA23b, AA21c, ASLG22, AGA+22, AHS+23, BARL24, Bad23, BFY22, BSM22, BZP+21, BCNS20, BCM+23, BBA21, BOB+20, BMP21, CDM23, CPRS20, Chu23, CCYL24, DKV24, DYLZ21, FHXL19, FMA+20, FCR23, GNV21, GS23b, GMA20, GRA+23, GMMI16, GKW+10, HCXH16, HHM+23, HP16, HN18, HY22, HBMS20, IGL+23, IAM24, ITZ20, JEJ+24, JP21, KES22, KES24, KHP+22, KVST19, KHN+22, KYS21, KPH+24, KSG+24, LDd+24, LMK18, LL20a, LZY22, LNT+23, LNT+24, LQY+19, LRdLS19, LN19, LBK22, MNP+24, MDS+24, MCM+10, MAVS20, MSN13, MMS22, MKSJ22, MFO+20, MPL+21, MSP21, dSMdO22, MA23, MF20, MPCS+23, MTHN22, NLT+23, NSD+22, ND24, OOM+23, PMP22a, PRDK22, PZC21, PW21, PCM22, QQM24, RGB+24, RM23, RLB+23]. **Detection** [RES23, RRT+23, RPB+17, RAA+22, SBN+23, SGG+22, SSF+18, SPC22, SFW23, SQK+17, SA21, SC23, SWC+23, SVFV23, SGDT19, SKHK23, SHLH24, TMP22, TLK+20, TLM+20, TTS24, TWW24, VGK21, VBB24a, VPCE20, VKKA17, VOP22, VMD+22, VSEH+21, WCF+16, WLL+19, WWLZ21, WQH23, XGY+22, XSX18, XY21, YLY+22, YMH22, YZC+20, ZMDCEMI22, ZHZ+19, ZZ18, ZCHG19, ZLT22, ZMZ+22, ZL22, ZZSX19, ZHH24, MGFF14]. **Detections** [SWGL19]. **Detector** [RDASB22, SLZJ23, Vem22]. **Detectors** [GSP15]. **Determinants** [LFGR20, Zha19]. **Determination** [NE21]. **Determining** [VKKG22]. **Deterministic** [SDDDB24]. **Detonator** [LT24b]. **Develop** [MRRMC21, NNRR+21, PTK+23, SOSR+16]. **Developed** [AAG+22]. **Developing** [AT14, CYO+17, DWY+19a, GMRRRQ+16, JII17, MVAHBL+23, ML20, PLG23, SGWK23]. **Development** [ASK23, ACA+21, AAKS23, BMB23c, CGBF24, ESB+20, FLRS12, FFP+22, dSFdRP24, GS12, HPC12, LA23, LWY+15, LXQ24, LG23, MBAS20, MS16, MGLBMMSC20, NZZ13, OLMBRCRC23, PLL11, RIS+17, SSOÁ+16, STG+20, SS14,

SLSK21, ST20, THT18, YBMK21].

Developments [GNGL23, NZ14, Rei23].

Device

[ADM19a, AN23, ADAB21, AMY24, CFP17, JWRX17, KTP17, KALY17, KTAH⁺23, KBF23, LH21b, NSV17, SXXW20, SF22, TL24b, VMAG23, WD24, ZLS19].

Device-to-Device

[ADM19a, CFP17, JWRX17, KALY17, NSV17, SXXW20, SF22]. **Devices**

[ABK22, ABCC22, AG22, AAG⁺22, AGA⁺22, BKSS19, BC23, CLW23, CLT⁺22, CBD⁺22, DSMM21, GSL20a, HOV23, JEJ⁺24, LXL⁺20, MS22, RC18, RSX18, RPHJ11, WZL23, YZC⁺20, dOB19].

DevOps [ASL22]. **DF** [SHC22]. **Dfake**

[KYS21]. **DFT** [RGCM21]. **DFT-Based**

[RGCM21]. **DGA** [YLY⁺22]. **Diabetes**

[AEM⁺23, NB12, PTK⁺23]. **Diagnosis**

[DSM21, OMD⁺22, PC23, VMAG23,

WZL⁺20]. **Dialing** [KE22]. **Dialogues**

[WBK⁺23]. **Didactic** [ASFAV23]. **Diesel**

[Tra18]. **Difference** [FLLG24, TTS24].

Differences [GS11]. **Different**

[RF21, SLZJ23, SRS23, ZSS⁺22].

Different-Sized [SRS23]. **Differential**

[AMZ⁺20, AVV⁺23, ABBV23, DQ18, MS22, PC23]. **Differential-Linear** [MS22].

Differentiated [JP21]. **Differentiation**

[Söd13]. **Difficulty** [BR21]. **Diffusion**

[VLPR20]. **Digital**

[AAGB⁺20, AARTSBAE24, AT14, AGN21, BKR24, BD24, BCL11, CGRV20, CTP⁺22, CT24, Cop14, CGBF24, CMS21, FGSD22, dSFdRP24, FR15, FMA⁺23, Fra24, FLSL24, GDRCDBLÁ23, GLRM19, GWK17, GKFBV24, GNGHEM21, GANT21, GS11, Gra13, dPCGMC20, GTWN24, HSM19, HOPGRV21, HOV23, HRGQHOA21, HSTK23, IP16, IL14, JWD⁺24, KVWC24, KIG23, KFK⁺24, LWW⁺23, LNB12, Lee17a, LWBM22, LT24b, MEH⁺22, MSIP20, MK20, MDPHB23, MCCOCE24, MKHR21, ND24, NPWC24, OLMBRCRC23, OGR⁺20, Orl22,

PH20, PC23, PLA⁺21, PKCF21, QLR⁺22,

RNFS20, RABC21, RSG24, SACG23,

SPSS17, SK24, Söd13, SPM⁺22, TOLG21,

TCG19, TPJ21, Tom21, Yan17, ZYWS24].

Digital-Twin-Aided [MEH⁺22].

Digital-Twin-Based [FLSL24]. **Digitizing**

[APB⁺16]. **Dilemmas** [GFL21]. **Diluted**

[GB20]. **Dimensional**

[CXLB21, Goe12, KES24, YLJ⁺19].

Dimensionalities [McK20]. **Dimensioning**

[ADAB21]. **Dingo** [CD23]. **Direction**

[ASF⁺23, CZZH15, DZH⁺22, HE20].

Directional

[CLW23, LLZ21, WX24, ZGZ⁺18, ZZY19].

Directions

[AZH22, AAMD21, AEA⁺23, AYH23, AA23b,

Bad23, BSEL20, BPG19, GNGL23, HNK⁺21,

JSJM23, KK23b, MZLP22, MHQ⁺23,

QLR⁺22, QQX⁺24, RGB⁺24, Ray23].

Directory [BC19, HAA23]. **Dirichlet**

[ZH21]. **Dis** [RFZ22]. **Dis-Cover** [RFZ22].

Disabilities [CWF13]. **Disability** [Söd13].

Disadvantage [Smi13]. **Disaggregation**

[PPGC16, YWW⁺19]. **Disambiguation**

[Bea10, OY19]. **Disassociation** [ACAP20].

Disaster [CSA⁺24, KYG22, PST⁺21, SH21,

TZE⁺21, UUT⁺19, UANU20, YT15].

Disasters [BOKC19, QSML24, SLSK21].

Disastrous [PFL⁺12]. **Disciplinary**

[MSR⁺14]. **Discourse** [DL10, TPP⁺23].

Discover [CGMM22, KKBD10]. **Discovery**

[BP24, BGL⁺22, HPB⁺24, JMJ⁺23, KS19,

Por21, WZC19, YZC⁺20]. **Discriminant**

[DWZN16]. **Discriminative** [SQK⁺17].

Discussion [Hel15]. **Discussions** [BBA21].

Disease [CTM22a, ZC21]. **Diseases**

[Bad23]. **Disinformation** [PMA⁺22].

Disorders [JTA⁺21]. **Displacement**

[WL20]. **Display**

[ASAH⁺23, BRC24, HSM19]. **Disruptive**

[BJL⁺22, KMV⁺23]. **DISSECT** [MKK17a].

DISSECT-CF [MKK17a]. **Dissemination**

[ASMM22, BRP⁺13, CSL⁺20, GMS⁺20,

HLZ23, LH21c, MV20, UDF⁺19]. **Distance**

[Alh22, ERBL12, FTHY21, GPM21]. **Distillation** [RRT⁺23]. **Distillation-Based** [RRT⁺23]. **Distinguishing** [RS22]. **Distorted** [JMZ⁺22]. **Distortion** [Lee17a]. **Distortions** [MR23a]. **Distracted** [WWLZ21]. **Distributed** [AMEF21, ACA⁺21, AVE⁺22, BNJ24, BD24, BMS24, BB17, FWLY23, HEP⁺11, HDT22, JOL22, KGRP21, KK21, KK23a, LSF19, LWZL22, LZY⁺24, LHL24a, MXT⁺16, MBF⁺12, Oza23, SA21, SW21b, SGDT19, STS23, SPS⁺21, Tas10, Tre21, VdHH⁺19, VDSK23, VKM⁺19, WYS17, WSF23, WXL⁺23, XNC21, XSM22, ZTBD20]. **Distribution** [AZH22, AMZ⁺20, BTBK21, CGT21, DGF23, EW19, MT17a, MT17b, PL22b, YG20]. **Distributions** [GNK⁺10, PPM21]. **Disturbances** [TGELGH13]. **Dive** [LWH24]. **Diverse** [Bi14, MLK22]. **Diversity** [VL20]. **Divide** [AT14, BCL11, SPM⁺22]. **Diving** [RKY20]. **Division** [LWW⁺24, NAV⁺23]. **Divisive** [VLPR20]. **DL** [MS22]. **DNN** [MPCS⁺23]. **DNS** [HN18, MMM21]. **Do** [Mar13]. **DOA** [LWHR14, WLHR13]. **Document** [KHP⁺22, MKK⁺22, PPR⁺20]. **Document-Level** [MKK⁺22]. **Documents** [ADSAKAD22, DMS⁺22, AJT⁺23]. **Does** [Mot24]. **Dog** [FSG22]. **Domain** [ALL24, BGL⁺22, CQWC22, DCG12, GPCP12, KS19, MMS⁺19, MCR⁺23, PPKS21, QDL22, SAM⁺18, YLY⁺22, ZZZL23a, ZWZ17, ZZZL23b]. **Domain-Specific** [KS19]. **Domains** [HWCH12]. **Dominance** [GPK⁺20]. **Dominant** [ARAAA19]. **Dominating** [ZHZ⁺19]. **Don't** [Tsi14]. **Doocing** [FC19]. **DOORS** [Tas10]. **Doping** [PRS22]. **Double** [AMEF21, BCG10, GFL21, RD18]. **Double-Boomerang** [BCG10]. **Double-Layer** [GFL21]. **Double-Spending** [AMEF21]. **Down** [ALH24, Kra20]. **Downlink** [MEO18a, SHN⁺19, YZP22]. **Downlinks** [KLKP19]. **Downloading** [BC19]. **Downward** [WCM19]. **Downward/Upward** [WCM19]. **DPDK** [LSZ21]. **DPDK-Based** [LSZ21]. **DPIA** [GL21, HBFJ20]. **DPoS** [WLL20]. **DQN** [XLM⁺23]. **DQN-Based** [XLM⁺23]. **DQSM** [CSDAM⁺23]. **Draft** [Mot24]. **Dragon_Pi** [LNT⁺24]. **Dragonfly** [MKR22]. **Dramatic** [BCT21]. **Drift** [SLZJ23]. **Drifting** [LGY23]. **Drinking** [ATE24]. **Drinking-Water** [ATE24]. **Driven** [AIP⁺24, ACS24, AMR⁺21, ACD⁺22, AS15, EKG24, EAAA⁺23, GOM23, GTWN24, JBS⁺23, JT23, KHM24, KGWR23, KPKM23, PLL11, PKS⁺24, RRT20, RDD⁺14, Sof19, TAAK21, Ves18, WKF⁺21, YPMM12, ZGH13]. **Driver** [ASMM22, LQY⁺19, YZ23]. **Driverless** [ZYLM17]. **Drivers** [AAAAM⁺21, You23]. **Driving** [BBBHA24, Gog12, HZCZ22, LLR19, WWLZ21, YZ23, YKY18]. **DRL** [BCSB24]. **DRL-Based** [BCSB24]. **Drone** [AJ24, BSM22, KL23, NSD⁺22, QSML24, TAAK21, ZMDCEMI22]. **Drone-Acquired** [ZMDCEMI22]. **Drones** [RS17]. **Dropout** [dSPR⁺22]. **Drug** [CYC⁺21, JMJ⁺23, ZC21]. **DSP** [DDZ18, GDARM18, WZG⁺18]. **DSP-Based** [DDZ18, GDARM18, WZG⁺18]. **DT** [ABLR23]. **DTN** [KST24, OT16, THT18, YT15]. **Dual** [CZZZ22, DYS15, JUH⁺23, ON23, PBAAN19, ZHZ⁺19, ZXMB22, YWW⁺23]. **Dual-Band** [PBAAN19]. **Dual-Channel** [ON23, YWW⁺23]. **Dualism** [Ant12]. **Dump** [RM23]. **Duplex** [AZ19, LZL⁺23, PP22b, SNH⁺19, SXXW20]. **Duplication** [KCT⁺24]. **Duqu** [BPBF12]. **During** [Del21, CTM22a, GBDDVS23, GFPD21, MV20, MPG20, PS17, PLA⁺21, RFSOHMSB21, YHN21]. **Duty** [SWGL19, SSX20]. **Dynamic** [AIP⁺24, ADM⁺19b, AYH22, AVE⁺22,

BCG10, BCFP21, CR23a, CZY17, DH18, DYLZ21, DNZ22, EAHO21, FSG⁺16, GW15, Gro17, HVS17, IUK⁺23, IMLL24, KP19, KIB⁺22, KKT20, Lee17b, LLW21, LGCM24, MP16, MATP19, NRS24, OS23, OGB⁺24, PDTM15, POC20, QLL⁺21, RC18, RRM122, RAA⁺18, SAJ24, SV24, SDM21, SHBS19, SZFC18, TOLG21, TTN24, UFK⁺10, VL18a, WC23, WYZ24, WZLL19, XCSM18, XZY⁺24, XDS⁺19, XQLZ19, YWS22, YBO⁺23, YQ24, YLK⁺19, ZL19b, ZXXB22, ZX24].

Dynamical [TLC15]. **Dynamics** [MGFF14, SAL21]. **Dynamis** [PDTM15].

e-Book [OF23]. **E-Commerce** [AZS23, CMP⁺19, GTM22, Khr20, TLC15, WYX18, ZSRC23]. **E-Customer** [KA21]. **E-Democracy** [Rot12]. **e-Governance** [LSN21]. **E-Government** [JII17, Yan17, AZV16, DGKL15, GS12, VLMP21, ZKV12, ZAV14]. **E-Health** [Nil12, RHHN21, AMAJ12, SIZD12]. **E-Learning** [BOH23, ESB⁺20, MFH22, PFT⁺24, PLA⁺21, JGV⁺21, ZSS⁺22, ESB⁺20]. **E-Mail** [SG21a, SKM21]. **E-Marketplace** [MBAS20]. **E-Training** [ACBP19]. **E-Vote** [CKFH22]. **Eagle** [RRMI22]. **EAOA** [GM20]. **Early** [Bad23, BCSB24, DKV24, GS23b, GMMI16, HP16]. **Earth** [BC19, Kra20]. **Earthquake** [PFL⁺12]. **Ease** [BFFZ⁺12, KMS⁺12]. **East** [JAS21]. **EASY** [LSM⁺12, DSMM21]. **Eavesdropper** [THV⁺22]. **Eavesdroppers** [TH21]. **Eavesdropping** [HS20]. **EBBA** [FKZ22]. **eBooks** [SC20]. **ECG** [Ciu19]. **ECHO** [KP15]. **ECIES** [KAS⁺22]. **Ecological** [ACK⁺16]. **EconLedger** [XNC21]. **Economic** [ASFAAV24, KAL⁺19, SVV⁺22]. **Economical** [HC21]. **Economy** [KHM24, LSN21, LGMZ19]. **Ecosystem** [DGHH⁺20, FSG⁺16, Fri13, GPL24, Li18, SCC⁺23]. **Ecosystemic** [Giu18b]. **Ecosystems** [FYWS16, GVV⁺23, HPC12]. **EDA** [LF24]. **EDAS** [AS15]. **Edge** [AALS21, AAAAM⁺21, AAG⁺22, ALDS19, AGA⁺22, Bad23, BFY22, BMJ⁺22, BCM⁺19b, BC23, CD23, CPM⁺19, CC22a, DSMM21, DVED20, DHEK19, DWL21, DMP⁺23, GHZY23, GGT⁺23, GBKN23, IG10, JMJ⁺23, Kab23, KVWC24, LKIL19, LPVM24, LJR23, LJR24, LW24, LW21, LZY⁺24, MRM⁺24, MATP19, MVMHL24, MDRR24, MZLP22, PPKS21, PVM22, PNS23, PAK⁺23, Poz24, QHX⁺24, BNK⁺23, SSF⁺18, SBRZ24, SC23, SGLZ20, SK23, SKHK23, SEB⁺19, TTKZ19, TCH23, TRST24, TCYZ22, Vem22, VKM⁺19, VLC⁺19, WXL⁺23, YPZ18, ZZWP19, ZOAR24, ZWL⁺24, ZQL⁺24]. **Edge-Computing-Assisted** [GHZY23]. **Edge-Computing-Based** [SC23]. **Edge-Enhanced** [SBRZ24]. **Edge-Scale** [QHX⁺24]. **Edited** [MC12]. **Editor** [DeD16, MHS23]. **Editorial** [Bod22, Mac22, Tos23, ZMKR22]. **Educate** [SAF14]. **Education** [Alh22, BCSB24, BBK⁺20, Del21, Del23, ERBL12, GPM21, KPB23, KYG22, LLB24, LL20c, Mar17, MRRMC21, PJMM22, PEN23, RMLAZOPC21, TPJ21, UW21, ZLW21, BPLBM21, LBBPM21, MRRMC21, NNRR⁺21, VBWW22]. **Education-Case** [ERBL12]. **Educational** [BRF⁺23, DRK⁺22, GNGHEM21, LHD⁺24, MGLBMMSC20, OMTFFL21, SRMJ21, TA15]. **EEG** [BCMPW21, GBDDVS23, ZBK⁺24]. **Effect** [DTTK19, HCW20, HC19, HJA18, LLW21, OCCB20, WZLW19, ZS18]. **Effective** [AK19, AKM⁺23, ALH24, Chu23, HA23, KMK24, PDTM15, Rók23]. **Effectively** [ASK23]. **Effectiveness** [BKR24, ELC⁺19, KYG22, KID⁺15, PKMS23]. **Effects** [BHH12, DPBG18, ESB⁺20, GL19, LLZ21, LTW21, PDI21, PDMK19]. **Efficacy** [MTF⁺21]. **Efficiency** [BARL24, BCZ⁺23,

CXZ23, HRAA19, HKZ⁺22, KZ24, KPC⁺23, OGB⁺24, PGFH24, SKI⁺19, SNH⁺19, TAMA22, TDW24, Wan17, YPG20].

Efficient [AK19, AKM⁺23, ASBC22, AFB23, ADS21, AS24, BMS24, BZNB23, CBM⁺20, CFP19, CGBF24, CAL23, ENT21, FWL22, ISLARP⁺22, IZK⁺23, JWRX17, KES22, KZ24, KCT⁺24, KFP10, KSSF19, LC23, LL20a, LCW⁺18, LXL⁺19, LHSS12, MMA10, Mah17, MLL⁺22, NST23, PZH⁺18, RRP17, SGLZ20, SOR16, Sul22, TAHO23, TH20, TCYZ22, VGK21, WYS17, XZ19, XLM⁺23, YPXH19, YLH⁺17, ZBN21, ZWL⁺24].

Effort [Alb19]. **Effort-Aware** [Alb19].

Effortless [GOM23]. **eHealth** [HP19, IKP⁺13]. **eIDAS** [RSG24]. **Elastic** [AD18, AFS⁺23, FSY⁺22, KLG⁺24, VdHH⁺19, YCS17]. **ElasticSearch** [BSE⁺21]. **Elderly** [FR16, HMR⁺21, LA20, PS17]. **eLearning** [SC20, Smi15]. **Electric** [EAHO21, SVV⁺22, YKY18, ZX24].

Electrical [AARTSBAE24]. **Electricity** [HSL⁺23, TBT⁺23]. **Electrocardiogram** [Ciu19]. **Electroencephalography** [HYLP19]. **Electromyography** [DAMAS⁺19]. **Electronic** [CCTV24, CCA22, GRG21, LDM22, LTTS21, LT24b, PPR⁺20, PTK⁺23, VMAG23]. **Electronics** [GPM21, KKL⁺20]. **Element** [BBK⁺20, WX20, XGN19]. **Elements** [PDI21]. **Elevators** [SC23]. **Elgamal** [ADM19a]. **Eliminating** [DCG12, Söd13].

Elixir [LF24]. **Elixir-EDA-MQTT** [LF24].

Elliptic [ADM19a, AKDL24, CISM22].

Elliptic-Elgamal-Based [ADM19a].

Elusive [VI16]. **Email** [AJT⁺23].

Embedded [BKSS19, PPMMS19, SS17, ZZSX19].

Embedding [CASN21, FR15, LLLD21, MGM⁺23, SPC22].

Embeddings [BOB⁺20, LHD⁺24, LTM⁺22].

Emergencies [Han13, Pic21]. **Emergency** [CTP⁺22, DG13, DCA16, GW13, LGV13, MDRR24, QSML24, SMS⁺24, SLB24].

Emerging [BOH23, DTL⁺21, DWL21, GDRCDBLA23, IG10, KDG24, KIG23, KPC⁺23, MR23b, PNdC⁺23, WSF23].

Emilia [TC21]. **Emissions** [SSO⁺19].

Emitting [HLG21]. **Emojis** [AF22]. **Emote** [DG18]. **Emoticon** [YKC19]. **Emotion** [AWBS23, CKSG21, GCA⁺22, HYL19, LY19, PL22a, RSG21, SGMMRG21, VCG24].

Emotional [AF22, CCM⁺17, GRB⁺21, YKC19].

Emotionality [BCT21]. **Emotions** [CDM23, FSG22]. **Empire** [Ant12].

Empirical [AMAA⁺21, AAC21, DTL⁺21, EAKM22, HSM19, HUM⁺21, ISG20, OBK23, RAK⁺20].

Empirically [HP20]. **Employing** [MV20, NAFM⁺24]. **Empowered** [CSA⁺24, HWCL17]. **Empowering** [MEH⁺22]. **Empowerment** [FBOC15].

EmuCD [CSL⁺20]. **Emulating** [Mat20].

Emulator [CSL⁺20]. **Enable** [KMS⁺12, PPP⁺23, QXC⁺21, SU17c].

Enabled [Alb21, CRMT23, CVG⁺22, DWL21, ENT21, FMMS21, GWF⁺23, GMS⁺20, GTWN24, Lee17a, Lee17b, LXG⁺23, MMH16, MDPHB23, NA23, PM24, SJA⁺23, SG12, SST23, SPT23, TZS⁺21, TH20, TZE⁺21, WUH⁺23, WADL⁺24, Yiu21b, ZZWP19].

Enabling [AN23, AEA⁺23, AMC⁺24, CGBF24, FM16, GDARM18, HG12, KGKP20, Mac22, MDRR24, NA23, PPKS21, PSM⁺18, POC20].

Enactments [LSN21]. **Enclaves** [WYL⁺21].

Enclosed [YWLY22]. **Encrypted** [GKG19, HWZP18, PRDK22, SOR16, Uto13, WLCC24]. **Encryption** [ABBV23, FQ21, KHRG19, NDS⁺23, SHHM21, TDW24].

Encyclopedia [WJBZ22]. **End** [BdCRM10, CGBF24, DTR22, HS18a, Kab23, KKP22a, MS16, MSAD22, NPB⁺19, WXL⁺23].

End-To-End [NPB⁺19, BdCRM10, DTR22,

Kab23, KKP22a, MSAD22]. **End-User** [CGBF24, MS16]. **Energy** [AGC18, CMPT24, CLW23, CXZ23, CFP19, CGBF24, CBD⁺22, DXL⁺22, EHJ17, ENT21, FKM24, FML⁺22, Gal24, GL13, GM20, HRAA19, HZQ24, HLC24, HAL18, JWRX17, KCT⁺24, KAL⁺19, KPC⁺23, KFP10, Lee17b, LZ23, LXL⁺20, LYP⁺19, LXL⁺19, MMA10, Mah17, MPT23, MCA23, MSJ⁺23, MLL⁺22, NMT23, OO19, Oza23, PGFH24, PVM22, PPGC16, QSML24, RBG⁺22, RPHJ11, SXXH19, SNH⁺19, Sul22, TAMA22, TH20, WLHR13, WYS17, Wan17, WZL⁺20, YPXH19, YPG20, YG20, YLH⁺17, YXL⁺21, ZWZ19]. **Energy-Aware** [GM20, HZQ24]. **Energy-Based** [KAL⁺19]. **Energy-Consumption** [HLC24]. **Energy-Defined** [Gal24]. **Energy-Efficient** [ENT21, JWRX17, KCT⁺24, LXL⁺19, MLL⁺22, Sul22, YPXH19]. **Energy-Neutral** [CBD⁺22]. **Energy-Optimized** [PVM22]. **Energy-QoS** [GL13]. **Energy-Saving** [LYP⁺19]. **ENF** [XNC21]. **Engagement** [ACBP19, Gar12]. **Engaging** [BR21]. **Engine** [BMB⁺23b, DSM21, KH10, MDM21, Tra18, VG20]. **Engineering** [AS19, CPRS20, CPP⁺20, DL10, EMMP22, GSB⁺23, GPM21, JJFC22, KKG20, Or122, PB23, RRP17, SK19, SSX20, Tos23, UB18, VP22, ZLL18]. **Engines** [MVAHBL⁺23]. **English** [AdMTJ20, Gao21, GMA20, GPK⁺20, LL20b, hSgLH17]. **EngraveChain** [SW21b]. **Enhance** [AAAAK24, BDL22, HDBD23, Hua15, HYLP19, KMS⁺12, PLSF14, SK24, VBWW22, ZN22]. **Enhanced** [ABH24, AVV⁺23, AS24, CH23, DWZN16, FKZ22, FSI⁺24, FPT20, GZ23, GS23a, JWD⁺24, KPT⁺24, KYG22, KZ24, KAS⁺22, KFK⁺24, LSJ19, LGY23, MEO18a, MOAI17, MZH22, ON23, Pec18, RL24, Rec21, SBRZ24, SE15, SS15, SZT23, TRC⁺21, WX22, ZOAR24, ZX24]. **Enhancement** [AIPV21, CHMZ21, WX24]. **Enhancements** [CCA⁺20, KHC⁺23, WC17]. **Enhancing** [AAAIA24, ACM⁺19, BARL24, BBGP19, BOH23, CSA⁺24, EARP⁺24, BBBHA24, GKFF24, KKP22b, KDEA⁺23, KBF23, KSG⁺24, PCROB21, PGFH24, PNM⁺20, SE23, Smi13, TAMA22, TDW24, TDM⁺24, TT22, TA15, ZXJ22]. **Enough** [GLD⁺18, LMY21]. **Enriched** [LG23, PLA⁺21]. **Enriching** [DBD⁺14, RTN⁺22]. **Ensemble** [ASCM22, Alb19, BKW⁺24, JJFC22, MAVS20, TS22, WLL⁺19]. **Ensemble-Based** [BKW⁺24]. **Ensure** [CNC⁺21, PKMS23]. **Entailment** [WZL21]. **Entering** [BM23]. **Enterprise** [Pet11]. **Entitie** [Zha19]. **Entity** [ATH18, BKW⁺24, GXWD19, LMPT19, MSL⁺23, WX22, WJBZ22]. **Entropy** [LYD22, MPCS⁺23]. **Enumerated** [Tsi14]. **Environment** [AK18, AYH⁺21, CKFH22, GMD⁺22, Gra13, HZW⁺20, HSC⁺22, IUIL23, Jal19, JP13, LWY⁺15, McK20, MSIP20, MSJ⁺23, NIK⁺21, NPB⁺19, PPKS21, PG23, RYAA22, RZQS18, RK19, SAJ24, SGG⁺22, SPSS17, VFFHF19, WHB⁺21, You23, Zar22, ZJ18, ZYLM17, ZQL⁺24]. **Environmental** [Cro19, FZ15, GAGB19, GPPB⁺21, GN16, KPB23, KKTS22, LZ11, PL22a, PPP⁺23]. **Environmental-Based** [GAGB19]. **Environmentally** [XSX18]. **Environments** [ACG⁺24, ACG22, ADAB21, AMC⁺24, ALLR16, ARC⁺19, AD18, AMY24, BMJ⁺22, CD23, CPI⁺18, CFGD20, DIE⁺21, DGKL15, DPBG18, EARP⁺24, FMCT09, FM20a, GSL22, GSD⁺17, GGCY20, HXHP17, HOPGRV21, HS20, NST23, NNRR⁺21, OMTFFL21, PCROB21, PM24, PFT⁺24, RGMFM12, SBRZ24, SKT⁺19, VFS⁺19, YOI19, ZCG⁺24, ZDP⁺22]. **Envisioned** [ASMM22]. **Envisioning** [SACG23]. **EO**

[TZE⁺21]. **eParticipation** [VTPT24]. **Epidemic** [ESB⁺20, HD19]. **Epidemics** [LZC21]. **Episodes** [ML20]. **Equalization** [CXG⁺22]. **Equation** [FLM23, PC23]. **Equipment** [KWI⁺19, NZU20]. **Equivalence** [CB24]. **Equivalent** [LSSD22]. **Era** [BCM⁺19a, DGD⁺19, Yan17, YLX⁺24, ZCdRR⁺23]. **ERGCN** [WX22]. **ERM OCTAVE** [MSC19]. **Error** [WX20]. **Errors** [QLK⁺24]. **Escalation** [HAA23]. **Escape** [WLCS17, FAT19]. **Escaping** [SUF⁺22]. **ESP32** [LL23a]. **ESTA** [SS15]. **Establishing** [FKF24]. **Establishment** [DNKDN⁺24]. **Estimates** [ALST20]. **Estimating** [FPGO24, MN21]. **Estimation** [AMSM23, BHS24, COL22, DWY19b, KKP22a, KKL⁺20, KWI⁺19, KK21, LWHR14, LLJ16, NRS24, QLK⁺24, VPCE20, WLHR13, WLJM21]. **Estimations** [Cop14]. **Ether** [WKD22]. **Ethereum** [PTM20, ZL22]. **Ethernet** [MM21]. **Ethernet-Based** [MM21]. **Ethical** [AGB22, VI16]. **EU** [GPK⁺20, RSG24]. **Europe** [TCG19]. **European** [CR21, FMNS11, GPLK22, MCR⁺23]. **EV** [EAHO21, WHXL18]. **Evacuation** [CTP⁺22, DG13, FAT19, WS21]. **Evacuees** [Bi14]. **Evaluate** [GMRRRQ⁺16, dCdG20]. **Evaluating** [BSE⁺21, CEZC19, IAM24, KTUF19, LHD⁺24, LIM23, OBK23, TAD23, YST24]. **Evaluation** [AAY21, ABSG21, AALS21, AMC⁺24, AA24, AS15, ABB23, BMB23c, BAK23, BTBK21, BS17, BCG10, DDMA24, DHEK19, GPL24, GUY⁺23, HCXH16, HAL⁺22, KP19, KHN⁺22, KUBS22, KVVD22, KAS⁺20, LRD23, LLY23, LBB23, LXG⁺23, MDS⁺24, MV20, MLK22, MKDG20, MGBG21, MMMH19, MCCOCE24, dSMdO22, NNT22, OAG21, OSdS24, QAQA21, RNST23, RRdBS22, SSOÁ⁺16, SS22, hSg LH17, SP22, TRB22, Tom21, VR21, WBK⁺23, YAV⁺21, ZCG⁺24, ZLZZ23]. **Event** [AS15, CLTP22, DB23, MGM⁺23, MFO⁺20, PCROB21, RAA⁺18, SGWK23, SLB24, SJ20, VdHH⁺19, WZ18, ZL21]. **Event-Driven** [AS15]. **Events** [BCT21, GBKN23, PFL⁺12, TADS20, YC22]. **Ever** [RBVV22]. **Everything** [ASM⁺24, LSN21, MAEP18, WUH⁺23, NSJGN21, SNKG20]. **Evidence** [HCHP16, ISG20, Lal14, PDI21]. **Evolution** [DYS15, Giu18b, GM23, HD16, Let16, MP20, MKvD11, NZZ12, PFdRGG21, STS23, TTK24, VSEH⁺21, WXL22, YBO⁺23, YCD⁺23, ZZ19]. **Evolutionary** [SAL21, YCD⁺23]. **Evolving** [LGY23, MUS11]. **Ex** [LAG⁺18]. **Examination** [Roy14]. **Examine** [HT14]. **Examining** [GS11, GR22b, HCW20]. **Example** [GL19, TPJ21, ZLW21]. **Examples** [ALZ⁺23, FLC21]. **Excellence** [GKK⁺19]. **Exchange** [CGLR19, HWCH12, Jeo20, TRC⁺21]. **Excision** [IKS⁺21]. **Exclusion** [PE13, WT13]. **Executing** [KGWR23]. **Execution** [CMO⁺21, IUK⁺23, SHLH24]. **Executions** [SFW23]. **Exhibitors** [VNJ18]. **Existence** [SMS⁺24]. **Exoskeletons** [TPP⁺23]. **Expanding** [KHC⁺23]. **Expansion** [ZZZL23b]. **Expectation** [LNA17]. **Expectations** [PGSL20]. **Experience** [AIPV21, EMHF19, FC19, Gao21, GPL24, GBDDVS23, HE20, HCW20, KTS18, KPC19, LOL21, MGBG21, PBB20, PMT⁺23, PDMK19, PKS⁺24, PLA⁺21, SS14, TKT⁺18]. **Experiences** [Øie12]. **Experiential** [Dav12]. **Experiment** [HZWJ21, TL19]. **Experimental** [AAY21, BRP⁺13, FGBMG19, MM21, OAG21, PHGZ20, QAQA21, RGB⁺24, RS22, SDM22, TRB22]. **Experimentation** [ACG22, GSL22, MLK22, YAV⁺21]. **Experimenting** [AVA⁺22, LGMZ19]. **Experiments** [CBD⁺22, MLK22, NIK⁺21, SUF⁺22]. **Expert** [KSG⁺24, Pet20, PKCF21,

SSOÁ⁺¹⁶, WBK⁺²³]. **Expert-Annotated** [WBK⁺²³]. **Expertise** [ZGH13]. **Explainability** [GVY⁺²³]. **Explainable** [BRC24, FLLC24, FCG22, MPK⁺²³, SBN⁺²³, SK24]. **exPlanation** [GDN⁺²³]. **Explanations** [RTN⁺²²]. **Exploitation** [LL23a, LLCL23, SWP⁺²²]. **Exploiting** [CMO⁺²¹, GKW⁺¹⁰, HAA23, HDL⁺¹⁴, KKBD10, NSV17, SDS⁺²², SS23, VL18b]. **Exploits** [MNH⁺²⁴]. **Exploration** [BC23, VRA⁺¹⁸]. **Explorative** [GDCM19]. **Exploratory** [Sac19, SRM20, ZN22]. **Explore** [RRLT20]. **Exploring** [AMR⁺²¹, ASL22, ASG24, ABBV23, BKR24, BHH12, GPK⁺²⁰, HGF21, JOL22, KBBH21, KVL⁺²², McK20, MDPHB23, PNS23, PM17, SKFM24, TOLG21, Tre21, ZN22, ZCG⁺²⁴]. **Exposed** [FKK20]. **Exposing** [TG13]. **Expression** [HAL⁺²², ZXMB22]. **Expressions** [HYLP19, JPVC21]. **Extended** [BLW⁺¹⁷, HZW⁺²⁰, KAEAB24, MVAHBL⁺²³]. **Extending** [Del23]. **Extensible** [MGM⁺²³, PG19]. **Extension** [MGM⁺²³, MKK17a, SSR17, LSM⁺¹²]. **Extensive** [TEE10]. **External** [GPLK22, JGV⁺²¹]. **Extracted** [NLD⁺²⁴]. **Extracting** [CDM23]. **Extraction** [DOB21, ITH⁺²¹, LCC⁺²⁴, LPPG22, LTM⁺²², QQM24, SKM21, TTS24, VMD⁺²², WZ18]. **Extraneous** [HP20]. **Exuberance** [PFdRGG21]. **Eye** [BKR24, PDI21]. **Eye-Tracking** [BKR24].

FaaS [RFS22]. **Fabric** [LLHW20, LLW21, PORM⁺²³]. **Fabric-Based** [LLW21, PORM⁺²³]. **Face** [AYRA21, Gar12, GCA⁺²², GRA21, LWZ⁺²¹, RSX18, ZZ18]. **Face-to-Face** [Gar12]. **Facebook** [GM16]. **FaceMashup** [MS16]. **Faceted** [AMR⁺²¹, Kra22]. **Facial** [GCA⁺²², GR22b, HAL⁺²², HYLP19, JPVC21, LQY⁺¹⁹, RSG21, SWD⁺¹⁸, ZXMB22]. **Facilitate** [KPC⁺²³, TLV23]. **Facilitating** [LSM⁺¹²]. **Facilitation** [GGCY20]. **Facility** [BD24]. **Factor** [ASCM22, ADS20, ADS21, OPGH23]. **Factorization** [DDD⁺²²]. **Factors** [AAKS23, DTL⁺²¹, GN16, MDPHB23, NPWC24, PL22a, RHHN21, SS22, VLMP21, YB22, Yan19, ZVKK19]. **Factual** [LS23, SPGS23, SSS21]. **Faculty** [ASFAV23]. **FaDe** [CGLR19]. **Faded** [MR23a]. **Fading** [TH21]. **Failure** [AHMI22, GMMI16, OCCB20, PDT23, PG19]. **Failures** [SW21a]. **Fair** [CGLR19, HHLZ23, HWCL17, KSSF19, MSK⁺¹⁸, Pri23, QXC⁺²¹, SVGGO24]. **Fairness** [CLT⁺²², CFGD20, DPBG18, LWY20, LWZL22, SIJA10, YZP22]. **Fairness-Aware** [CLT⁺²²]. **Fairs** [VNJ18]. **Fairway** [Ngu19]. **Fake** [AdMTJ20, ALL24, AGN21, DGMP21, HP21, LZC21, PCVH24, SSS21, VMGT22]. **FakeNewsLab** [RS22]. **Fall** [MDS⁺²⁴]. **Fallacy** [DGGS19]. **False** [RS22]. **Fan** [PC23]. **FANET** [SHA23]. **Farm** [CNC⁺²¹, LGY23, LSM⁺¹², PKMS23]. **Farmers** [VLMP21]. **Farming** [GBKN23, KVWC24, VLBRMP21]. **Farms** [GMRRRQ⁺¹⁶]. **Fashion** [IMLL24, RGD24]. **Fast** [AMZ⁺²⁰, EMHF19, NSV17, TDT⁺²¹, WC23, ZZ18]. **Fatigue** [LQY⁺¹⁹, RSG21, vdSFRF23]. **Fault** [BP24, BRC24, CAS⁺²⁰, DSM21, RK19, WZL⁺²⁰]. **Fault-Tolerance** [RK19]. **Favored** [GB20]. **FC** [GSL20a]. **FDM** [DNPC⁺²²]. **FDMA** [YXL⁺²¹]. **Feasibility** [MKY24, PS17, SRSDf23]. **Feature** [AWUF19, BAR⁺²¹, CPRS20, CR23b, FRKS22, FKZ22, GDN⁺²³, HLC24, ITH⁺²¹, JJFC22, KES22, LCC⁺²⁴, LQY⁺¹⁹, NLD⁺²⁴, ON23, QQM24, RGM⁺²¹, SQK⁺¹⁷, STK21, TCB⁺¹⁹, TTS24, VMD⁺²², WXL22, ZWWW17, ZZ18, ZLXY19, ZCHG19, ZZYC21, ZLZZ23, ZXMB22]. **Feature-Based** [TCB⁺¹⁹, ZWWW17]. **Feature-Selection** [HLC24]. **Features** [AdMTJ20, AFAAM19, CXLB21, DMS⁺²², LMF23, LPM10, MKKS18, MSN13,

MXL⁺²¹, MSA²², NLD⁺²⁴, PNMK²², PMP^{+22b}, RRT²⁰, VDKL²¹, WZ¹⁸, XY²¹, XSM²², YWS²², YPZ¹⁸. **Featuring** [XSM²²]. **Fed** [Giu^{18b}]. **FedCO** [ASBC²²]. **Federated** [ASBC²², AM²³, AG²², AYH²², AA^{23b}, AVV⁺²³, AAJ⁺²², ABBV²³, BARL²⁴, CD²³, DDPVP¹⁸, DCL²⁴, FQ²¹, HHLZ²³, LCC⁺²⁴, LLLD²¹, LW²⁴, LT^{24a}, NST²³, RNST²³, URH⁺²³, WRHH²³, XLM⁺²³, XSSA²⁴, YSAY²³, ZPX²⁴, ZXWZ²¹]. **Federations** [TXJ²³]. **Fee** [WC²³]. **Feed** [ZY^{20a}]. **Feedback** [GCEOBRT²³, LRL⁺²⁴, SAF¹⁴, TA¹⁵, WYX¹⁸, YK²¹]. **Feeder** [SWZ¹⁸, SWY⁺¹⁸]. **Feedforward** [YMH²²]. **Felix** [PG¹⁹]. **Femtocells** [UGJA¹⁸, KOJP¹³]. **Few** [LDZ⁺²³]. **Few-Shot** [LDZ⁺²³]. **FHIR** [SSH²⁰]. **Fi** [BCM^{+19a}, Lee^{17a}, Lee^{17b}, AHH⁺²³, CBKL²², LOL²³, MN²¹, MTM²²]. **Fiber** [CCD⁺²¹, LBA⁺²⁴, MG¹⁰, GLW⁺¹⁹]. **Fiber-Based** [LBA⁺²⁴]. **fiber-induced** [GLW⁺¹⁹]. **Fiber-Wireless** [MG¹⁰]. **Field** [FRE⁺²², LRD²³, PD²³, XJ¹⁰]. **Fields** [PKMS²³, WKF⁺²¹]. **FIFO** [HNHH²³]. **File** [BMS²⁴, LB²⁴]. **Files** [Uto¹³]. **Filesystems** [CC^{22b}, CC²³]. **Filter** [LZL⁺²³, QLK⁺²⁴, WWYQ¹⁹]. **Filter-Based** [LZL⁺²³]. **Filtering** [DH¹⁸, KDEA⁺²³, ON²³, YLL²¹]. **Filtering-Based** [KDEA⁺²³]. **Filters** [AD²⁰, FSY⁺²²]. **Financial** [CLC⁺²², DCD²⁴, LLY²³, LLY²⁴, PS¹⁶, TZS⁺²¹, ZQL⁺²⁴]. **Finding** [HP¹⁶]. **Findings** [KP¹⁵]. **Fine** [BCMPW²¹, TPKA²⁰, WLJM²¹, WCZ²³, WLLY²⁴, WJBZ²²]. **Fine-Grained** [TPKA²⁰, WLLY²⁴]. **Fine-Scale** [WLJM²¹]. **Fine-Tuning** [WCZ²³]. **Fingerprint** [LLYL²²]. **Fingerprinting** [FNN²¹, KTAH⁺²³, dSMdO²², QLK⁺²⁴, SOA⁺²⁰, Str²²]. **Fingerprinting-Based** [KTAH⁺²³]. **Finite** [DeD¹⁶, PG²³]. **Finite-State** [DeD¹⁶]. **Finnish** [JSPH²¹]. **Fire** [AHS⁺²³, MSP²¹, WS²¹, XSX¹⁸]. **Firefighter** [SGR⁺¹³]. **Firefighting** [BCM⁺²³]. **Firewall** [AV²³, MMM²¹]. **Firewalls** [AA^{21b}]. **Firework** [MLM¹⁴]. **Firms** [DWY^{+19a}, PLA¹⁷]. **First** [AML²², GSL^{20a}, LSZ²¹, LF¹⁶, VLC⁺¹⁹]. **First-Class** [GSL^{20a}]. **Fisher** [DWZN¹⁶]. **FIVADMI** [MNP⁺²⁴]. **FiWi** [MG¹⁰]. **Fixed** [OT¹⁶, SRSDF²³]. **Fixed-Route** [OT¹⁶]. **Fixing** [FKK²⁰]. **FL** [AN²³]. **FL-LoRaMAC** [AN²³]. **Flagship** [FRE⁺²²]. **FLAME** [MM²³, BPBF¹²]. **FLAME-VQA** [MM²³]. **Flash** [BZMB²³]. **Flat** [EW¹⁹, LHW¹⁸]. **Fleet** [RS¹⁷]. **Flexibility** [MCA²³]. **Flexible** [Gro¹⁷, KAL⁺¹⁹, NMH⁺²¹, SMVP²¹, Sor¹²]. **Flight** [FKZ²²]. **Flipped** [JPVC²¹]. **Floating** [PDMK¹⁹]. **Flock** [LLSS²⁴]. **FlockAI** [TAAK²¹]. **Flooding** [SLSK²¹]. **Florence** [PBB²⁰]. **Flow** [FML⁺²², IZK⁺²⁰, MB²², MPT²³, SU^{17b}, TCH¹⁸, TDT⁺²¹, WHB⁺²¹, WYZ²⁴, ZJJS⁺²³]. **Flow-Based** [MB²²]. **Fluent** [LS²³]. **Fly** [PMGG²¹]. **Flying** [CPKK²³, KSJZ²³, SJA⁺²³]. **FM** [CDLY²⁴]. **FM-Based** [CDLY²⁴]. **Focus** [Gar¹², GPRMGP²¹, GSO⁺¹⁰, KHM²⁴, SRM²⁰, ZQCC¹⁶]. **Focused** [DBD⁺¹⁴]. **Fog** [ADM^{+19b}, ASMM²², ARC⁺¹⁹, BMS²⁰, BRF⁺²³, BP²⁴, IFF²¹, Kab²³, KVWC²⁴, MDT²⁰, MBH²², MC²⁴, NBT²², Pec¹⁸, PdRB¹⁹, Poz²⁴, RRdBSS²², SV²⁴, SNKG²⁰, SK²³, Sul²², SEB⁺¹⁹, VdHH⁺¹⁹, ZOAR²⁴, AVE⁺²²]. **Fog-Based** [IFF²¹]. **Fog-Computing-Assisted** [NBT²²]. **Fog-IoCV** [ASMM²²]. **Fold** [JDH²¹]. **Followers** [ZAV¹⁴]. **Following** [HZW⁺²⁰, HSC⁺²²]. **FollowMe** [YPLZ¹⁹]. **Food** [BYS⁺¹⁵, CTM²¹, DCA²³, PPMMS¹⁹, BYS⁺¹⁵]. **Foot** [SSR⁺²¹]. **Football** [CR²¹, MPK⁺²³, TCG¹⁹]. **Force** [SHA²³]. **Force-Based** [SHA²³]. **Forcing** [GVC¹³]. **Forecast** [HLZ⁺¹⁸, LGY²³, MSIP²⁰, WX²⁰].

Forecasting [ASCM22, ABH24, CMP⁺19, DZH⁺22, FFP⁺22, HSL⁺23, JRP21, KKBG23, KPKM23, RSMC21, TBT⁺23, TOLG21, YZCR24, dSPR⁺22]. **Forecasts** [GKFV24]. **Forensic** [AJ24, PV20, PV22, SKI⁺19, SK23]. **Forensics** [FLC21, HCHP16, IL14]. **Forest** [ASF⁺23, AHS⁺23, OAG21, OAI⁺22, XSS18]. **Forex** [DMO⁺19]. **Forged** [LDd⁺24]. **Forgery** [LMLW18]. **Form** [AK22]. **Formal** [DGF23, MBH22]. **Format** [KMS⁺12]. **Formation** [BdBCCG21, KL23]. **Formative** [NE21]. **Formats** [BAK23]. **Forming** [LLW⁺24]. **Forward** [GVC13, KFP10, LCW⁺18, SJG18, XGN19]. **Forward-Looking** [XGN19]. **Forwarding** [AS24, ISLARP⁺22, KTUF19]. **Foster** [ACK⁺16]. **Fostering** [CL19]. **Foundations** [FHS⁺10]. **Four** [AIPV21, LF16, TL24b]. **Four-Pillars** [AIPV21]. **FPGA** [MLPH23]. **Fractal** [KKK⁺20]. **Fractional** [CL16]. **Fracture** [GAA21]. **Fragmentation** [SIJA10]. **Fragments** [RTN⁺22]. **Frame** [Lee18, LMLW18, LMH19, MM23]. **Frameless** [YLYL22]. **Framework** [Adi23, AMG22, AN23, ACS24, ABCC22, AIQ23, ACBP19, AVE⁺22, AAJ⁺22, AHP23, BMB⁺23b, BRBC14, BG09, BKSS19, BLW⁺17, BM18, BDL22, CGRV20, CLT⁺22, CLTP22, CCM⁺17, DQ18, EH21, FAB⁺22, FKM24, FHL⁺24, FSI⁺24, Fio10, GSL20b, GMS⁺20, HHLZ23, HBM⁺21, IFF21, IOW16, JLH⁺13, JII17, KAEAB24, KVST19, KP19, KS14, KPH⁺24, KGWR23, KVVD22, KKT20, LDM22, LF24, LNT⁺23, LZL⁺17, LNG19, LLB24, LBK22, MSC19, MNP⁺24, MKDG20, MSJ⁺23, NMH⁺21, NLT⁺23, NSD⁺22, NE21, NRS24, PPN18, PG19, PTZM22, PW22, QDL22, RRLT20, RMLAZOPC21, RNST23, RAK⁺20, RD18, BNK⁺23, SBN⁺23, SBRZ24, SRS23, SMN22, Sor12, Sul22, TZE⁺21, VdHH⁺19, VCRCVS⁺21, VCB14, YQ24, ZPX24]. **Frameworks** [AP22, DWY⁺19a, GSB⁺23]. **Franchise** [SOB⁺19]. **Fraud** [BARL24, LRdLS19, MT17a, MTHN22]. **Frauds** [VKKA17]. **FREDY** [AVV⁺23]. **Free** [BKW⁺24, CCKH21, GPMO20]. **Free-Space** [GPMO20]. **Freeway** [SYGY21]. **French** [FTAA21]. **Frequencies** [ACA⁺23]. **Frequency** [BCMPW21, DZH⁺22, Lee17a, OFK19, VPCE20, ZZL⁺23]. **Friendly** [RRP17]. **Friends** [MSX⁺21]. **Friendship** [SJ21]. **Fronthaul** [MGV17, MM21]. **Frontier** [ASCM22]. **Frontiers** [Del23]. **Frontline** [SGR⁺13]. **Fruit** [AGA⁺22]. **Fruition** [AIPV21]. **FttC** [MGV17]. **FttC-Based** [MGV17]. **Full** [AZ19, LZL⁺23, SNH⁺19, SXXW20]. **Full-Duplex** [LZL⁺23, SNH⁺19, SXXW20]. **Fully** [BHS24, Del21, JKM⁺23, Pri10]. **Fun** [CGGK22]. **Function** [AP22, Aln22, CASN21, ELC⁺19, ELCS20, FR24, FHZ⁺24, GS23a, GVV⁺23, GKG18, GKG19, JK20, KAS⁺22, MSC⁺21, Pap20, STCP21, SN23a, SZW⁺23, VL20, WYL⁺21]. **Functional** [HZCZ22]. **Functionality** [GPL24]. **Functions** [MP16, MR23a, SZW⁺23]. **Fungible** [GM23]. **Furniture** [FRE⁺22]. **Fused** [AWUF19]. **Fusepool** [KS14]. **Fusion** [ABH24, CZL21, FSY⁺22, KES24, KTAH⁺23, LQY⁺19, RGM⁺21, SYLL21, WX20, WXL22, XY21, YWW⁺19, YWW⁺23, ZZ18, ZLXY19, ZCHG19, ZC21, ZLZZ23, ZQCC16, ZXMB22]. **Fusion-Based** [RGM⁺21, WXL22]. **Future** [AZH22, AAMD21, AYH23, AA23b, AAE⁺22, Bad23, BSEL20, BLU⁺15, BPG19, CEP24, CFV19, DPH17, DPH19, DDPVP18, Del23, Dua21, FC19, FBDR23, FGBMG19, Fra18, Fri13, GAGB19, Gal24, GPCP12, GW13, GNGL23, HE20, HNK⁺21, HS09, IBBA20, IKP⁺13, JMJ⁺23, JSJM23, KGKP20, KHN⁺11, KST24, LJR24, LZL⁺17, LCMV17, LL20c, LFGR20, MG10, MMF⁺19, MGJ22, MSIP20, MKvD11, MAEP18, MR23b,

MAP23, MZLP22, MHQ⁺23, NAV⁺23, NZ14, NSD⁺22, Pri10, PSGM22, QLR⁺22, QQX⁺24, Rah22, RGB⁺24, Ray23, RKM⁺22, SVV⁺22, SDDDB24, SG19, SUF⁺22, STG⁺20, SMN22, YBMK21, Fut20, Fut21, Giu18a, Off15, Off16, Off17, Off18, Off19, Off22]. **Futures** [DZH⁺22]. **Fuzzy** [DDPVP18, DCHM16, HWZP18, JP21, KKEV17, LA23, MM23, PCC⁺18, RFD23, Tra18, YPMM12]. **Fuzzy-Based** [PCC⁺18]. **Fuzzy-NN** [KKEV17]. **Fuzzy-Rule-based** [YPMM12]. **FWA** [GRM23].

G [FG17]. **G-Networks** [FG17]. **G.723.1** [WLYL20]. **Game** [AZ19, FC22, GFL21, HLZ23, KHN⁺22, LSF19, LJR23, LJR24, MEO18a, MHS16, PW22, RDASB22, SAJ24, TKT⁺18, VCPT22]. **Game-Based** [KHN⁺22, LJR23, LJR24, SAJ24]. **Game-Theoretic** [FC22, LSF19, PW22]. **Games** [AKT24, BB20, GBDDVS23, MVAHBL⁺23, PNMK22]. **Gamification** [MKKG19, PJMM22]. **Gamified** [MVAHBL⁺23]. **Gamifying** [KYG22]. **Gaming** [AWSA23, BHH12]. **GAN** [CZZZ22, dMLMS22]. **Gap** [GAMMPCRÁ24, SPM⁺22]. **Gap-Based** [GAMMPCRÁ24]. **Gaps** [RES23]. **Garden** [PPDC22]. **Gas** [OOM⁺23]. **Gated** [SJ20]. **Gateway** [GHZY23]. **Gauss** [BPBF12]. **Gaussian** [TGELGH13, YLL21]. **Gazetteers** [Lau15]. **GB** [WZG⁺18]. **GB/s** [WZG⁺18]. **GDPR** [GdSdC23, PYC21, Ves18]. **GDPR-Compliance** [PYC21]. **GDPR-Compliant** [GdSdC23]. **Gender** [AYRA21, AT14, dPCGMC20, GSD⁺17, GR22b, Mar13, SRM20, VYN19]. **General** [AA23b, LNG19]. **Generalized** [HZW⁺20, JKM⁺23, SIJA10, WHB⁺21]. **Generate** [DDD⁺22, TMP22]. **Generated** [FR16, ND24]. **Generating** [BJL⁺22, GGD23, GMLS22, JLH⁺13, LTT21, SZT23, UJ22]. **Generation** [AIQ23, AEA⁺23, ASM⁺24, APP22, AMI23, FWVF19, HEP⁺11, HLLT10, HUM⁺21, IG10, KP19, LGY23, MKSV⁺19, MSJ⁺23, RYY10, SAZ18, SYLL21, TZE⁺21, WZG⁺18, YKY18, ZZL23b]. **Generation-Based** [ZZL23b]. **Generational** [KHC⁺23]. **Generations** [IHMG22]. **Generative** [BAK23, CZZZ22, GS23a, JGY⁺24, Lai24, VR21]. **Generators** [CHH⁺16]. **Generic** [MWL20]. **Genetic** [JHL⁺18, SWY⁺18, TTKZ19]. **Genres** [Hor19]. **Geo** [AKYP23, KLKP19, PLSF14]. **Geo-Coded** [AKYP23]. **Geo-Wiki** [PLSF14]. **Geocache** [GN16]. **Geocentric** [Mat20]. **Geodata** [Goe12]. **Geographic** [CR11, FZ15, GLZL24, Lau15, MZH22, NZZ13, NZ14, PA13]. **Geographical** [PLSF14]. **Geography** [PLSF14]. **Geolocalization** [MCCHO19]. **Geomatics** [HDK⁺12]. **Geometric** [TCH18]. **Geospatial** [BGD09, KKK⁺20, LW11, PFL⁺12, RMB⁺12, WSN24]. **Geostationary** [Mat20]. **GeoSurf** [MR23a]. **Geovisual** [SJ12, SLY⁺12]. **German** [BKW⁺24]. **Germany** [NZZ12]. **Gesture** [DMP⁺23, RSX18, ZL19b, ZZZ⁺22]. **Getting** [MRRMC21]. **GIS** [CDM23]. **GIS-Based** [CDM23]. **GitHub** [WKPC18]. **GLI-Split** [MHK13]. **Global** [CGnCD20, HY22, KH10, Kos16, KFK⁺24, LZY22, LZLW22, LPM10, Mal20, MHK13, PH20]. **Globally** [And21]. **Globes** [SPC⁺11]. **Glove** [DMP⁺23]. **GNSS** [MKPG22, WL22]. **GNSS-Based** [WL22]. **Go** [PdRB19]. **Goal** [SKM21]. **Gold** [CTM19]. **Good** [LMY21, Pir22]. **Google** [ASAH⁺23, CMP⁺19, RCGSL19, RCL21, ZVKK19]. **Gossip** [KK21, LBB23]. **Governance** [AHP23, DGHH⁺20, DCL24, KPP⁺20b, KHC⁺23, LSN21, LMY21, Roy14, Tag20]. **Government** [AZV16, DGKL15, GS12, HPC12, JII17, PR20, QA24, Sca14, VLMP21, Yan17, ZKV12, ZAV14]. **GPS**

[RRT⁺23]. **GPSR** [GLZL24]. **GPT** [SB23]. **GPU** [RPB⁺17]. **GPU-Powered** [RPB⁺17]. **GPUs** [XZ19, ZZ21]. **Gradient** [SDL⁺19]. **Gradient-Weighted** [SDL⁺19]. **Grained** [TPKA20, WJ21, WLLY24]. **Grammatical** [STS23, TTK24]. **Graph** [AFS⁺23, BMB⁺23b, CYC⁺21, CQWC22, CH23, CSA⁺24, DG13, DDMA24, EvdMB20, FAS⁺23, FBDR23, HCHP16, JTA⁺21, KBP22, KVL⁺22, OKH13, OFK19, SLSK21, SYZ19, SLZY21, VMGT22, WX22, WL⁺G22, WQH23, XZY⁺24, YLPW21, ZC21, ZL22, ZH21, ZZ21]. **Graph-Based** [CSA⁺24, KBP22]. **Graph-Enhanced** [CH23]. **Graph-Labeling** [OFK19]. **Graph-Matching** [ZL22]. **GRAPH4** [GRA⁺23]. **Graphical** [KHP⁺22, LSSD22]. **Graphol** [LSSD22]. **Graphs** [FAB⁺22, FM21, GGD23, GRA⁺23, KK23a, LHD⁺24, TAH023, VRA⁺18, WX22, YCD⁺23]. **GRAPHYP** [AFS⁺23, FAS⁺23]. **Gray** [HLZ⁺18, ZHZ⁺19]. **Greece** [SS14, ZKV12, ZAV14]. **Greedy** [CD23, GLZL24]. **Greek** [KDKG22, ZVV12, Zaf12]. **Green** [MDB22, MPT23, NSJGN21, PG23]. **Greenhouse** [VBB⁺24b]. **GreenLab** [VBB⁺24b]. **Grid** [BBSR24, ENT21, GM20, HGL⁺23, JBS⁺23, LLW⁺17, Mal20, WHW22, MIK⁺23]. **Grid-Based** [GM20, JBS⁺23]. **Gridded** [CH16]. **Gridless** [AAR⁺19]. **Grids** [CMPT24, GPM21]. **Grinding** [PGSL20]. **Groceries** [PKMS23]. **Ground** [FHZ⁺24, LA23, LLL21]. **Groundwater** [AZAV22]. **Group** [Alb21, AF21, ASL17, BBK⁺20, DGGS19, FM20a, FSXP22, GPRMGP21, GFL21, SST23, THT18, WHW22, WLCC24, XDS⁺19, YJSL18]. **Grouping** [KAEAB24, ZLLW18, ZZY19]. **Grouping-Proof** [ZLLW18]. **Groups** [ISG20]. **Growth** [BdBC23, MAEP18]. **GRU** [LWH24, RAA⁺22]. **GRU-Based** [LWH24]. **GSM** [SS23, ZLT22]. **Guarantee** [Pin10]. **Guarantees** [AFB23, BDL22]. **Guard** [KSJZ23]. **Guide** [Fra23, GRG21]. **Guided** [CH23]. **Guidelines** [ACA⁺21, HF14, KP15, MNWK21, Sof19]. **Guiding** [PS17]. **Guizhou** [ZLW21].

H [FC19]. **H2O** [FNN21]. **Habit** [LMSC19]. **Hadoop** [VCRCV⁺21]. **Half** [DDD⁺22, PP22b]. **Half-Duplex** [PP22b]. **Hand** [BCMPW21]. **Handheld** [RPHJ11]. **Handle** [Tre22]. **Handoff** [CZK⁺17]. **Handover** [DYS15, MEO18a, MEO18b]. **Handshake** [YT15]. **Handwriting** [BAR⁺21]. **Handwritten** [RGM⁺21]. **HAPS** [YBO⁺23]. **HAPT** [NNRR⁺21]. **Haptic** [DMP⁺23, NNRR⁺21]. **Hard** [YPG20]. **Hard-Core** [YPG20]. **Hardware** [AKDL24, CPM⁺19, CBM⁺20, DDV22, GMD⁺22, MPL⁺21, MSP21, NLT⁺23]. **Hardware-Based** [NLT⁺23]. **Harnessing** [ADK⁺24, BRF⁺23, GLW⁺19]. **Harvesting** [CLW23, LZ23, SXXH19, YXL⁺21]. **Hash** [KAS⁺22]. **Hashing** [Alb21]. **Hashing-Based** [Alb21]. **Hashtag** [AHD21]. **Hate** [VVK⁺21]. **haul** [GLW⁺19]. **Haven** [CTM22a]. **Hazard** [NJH⁺24]. **Hazards** [Cro19]. **HBase** [MXT⁺16]. **HDMM** [Tas10]. **Head** [BRC24, HY22, PLA⁺24, YWS22]. **Head-Mounted** [BRC24]. **Heads** [SPGS23]. **Healing** [ADSAKAD22, JSAO⁺23]. **Health** [AMAJ12, AEM⁺23, AH21, BMB23c, BZP⁺21, BGW16, BN14, CCTV24, CCCA22, GL21, GVY⁺23, KS24, KP15, LTTS21, Nil12, PMT⁺23, PORM⁺23, Pic21, RHHN21, SIZD12, SCM12, SMK⁺22, TBT⁺23, TDM⁺24]. **Healthcare** [AFS⁺22, AAJ⁺22, AMI23, BHM⁺19, BGW16, GHA⁺21, HBMS20, KHAA21, KCT⁺24, LQFI17, RAR⁺23, SLP⁺22, Tri14]. **Healthcare-Data** [BHM⁺19]. **Healthchain** [WL21]. **HealthFetch** [SMK⁺22]. **Hearing** [ZZZ⁺22]. **Hearing-Impaired** [ZZZ⁺22].

Heart [ABLR23, GMMI16, KDD⁺21]. **Heat** [VBB24a]. **Heaven** [LCS12]. **Heavily** [MC12]. **Heavy** [SVFV23, VPCE20]. **Heavy-Tailed** [SVFV23]. **HeFUN** [NDS⁺23]. **Help** [FAS⁺23, FOJE19]. **Henhouse** [LWY⁺15]. **Heritage** [AIPV21, FM21]. **Heterogeneous** [AFB23, AA20, CLT⁺22, CXZ23, CDLY24, DDPVP18, Kab23, LLLD21, LW24, LLSS24, MZS19, MEO18b, NLT⁺23, SFD20, WJBZ22, XQLZ19, YPXH19, YPG20]. **HetNet** [ENT21]. **Heuristics** [AA24, JK20]. **HEVC** [EMHF19, MTA⁺20]. **HH** [NLT⁺23]. **HH-NIDS** [NLT⁺23]. **Hidden** [BBA21, RKY20, WY19]. **Hiding** [CCKH21, Fio10, GM19, LCCC24, SHHM21, WLCC24]. **Hierarchical** [AES21, AAJ⁺22, CGnCD20, CSA⁺24, Chu23, DGKL15, KAEAB24, LL23b, LHW18, LH21c, SJ20]. **Hierarchy** [TWM20]. **High** [CR11, DNPC⁺22, DZH⁺22, IBBA20, JKM⁺23, JP20, JP21, KKS⁺19, KKM⁺22, KLTC17, LTY18, LFGR20, MM23, MTF⁺21, SOS⁺23, SHB23, SZC19, VL20, XSM22, YCS17, ZZ21]. **High-Band** [SOS⁺23]. **High-Dense** [LTY18]. **High-Frequency** [DZH⁺22]. **High-Level** [SZC19]. **High-Performance** [IBBA20, XSM22, YCS17]. **High-Rate** [JKM⁺23]. **High-Speed** [KKS⁺19]. **High-Voltage** [DNPC⁺22, KKM⁺22]. **Higher** [Del21, GDS23, PJMM22, SIZD12, UW21, VBWW22, VDSK23]. **Higher-Order** [GDS23]. **Highly** [CYO⁺17, YYY⁺23]. **Highways** [NJH⁺24]. **HiiMap** [HEP⁺11]. **Hijacking** [TRC⁺21]. **Hiking** [MMQ⁺24]. **Hindi** [RGM⁺21]. **Hip** [GAA21]. **Historical** [GPMO20, HSC⁺22, PPDC22, PPM21]. **Hitters** [VPCE20]. **HMI** [MAP23]. **HMM** [WKW18]. **HMM-R** [WKW18]. **Hoaxes** [RFSOHMSB21]. **Hoc** [AASAI22, CGT21, DLK10, FR16, IT24, KH19, MZH22, SS15, TT22, YT18, BRP⁺13, IZK⁺23]. **Hole** [CXZ23, ZHZ⁺19]. **Holistic** [GGD23, GHGL22, HKH⁺24, KRSK24]. **Holonic** [SU17a]. **Holt** [KKBG23]. **Home** [ABCC22, AMY24, COL21, GRJ⁺19, HSM19, HXHP17, KHN⁺11, LYP⁺19, LK20, MDS⁺24, Oza23, PPN18]. **Homepages** [PFdRGG21]. **Homes** [CGBF24, JEJ⁺24, KCK⁺19, LNB12, PPGC16, RGB⁺24]. **Homogeneous** [PHG⁺20]. **Homomorphic** [ABBV23, FQ21, KHRG19, NDS⁺23, TDW24]. **Honeypot** [YYY⁺23]. **Honeypot-Based** [YYY⁺23]. **Honeypots** [FC22, LSF19, MEJA23, SWP⁺22]. **Hop** [CGT21, LXL⁺19, MZH22]. **Hopping** [DL19, ZLZ⁺24]. **Horizon** [Tre22]. **Horizons** [VCPT22]. **Horizontal** [AKDL24, LBG⁺14]. **Horses** [CKSG21]. **Hospital** [TBT⁺23, TRHU23]. **Hospitals** [NZU20, SRS23]. **Host** [HCXH16]. **Hostile** [IGL⁺23]. **Hot** [CDM23, HP16, WZC19]. **Hot-IP** [HP16]. **HOTS** [VBWW22]. **House** [SGWK23]. **HRI** [KG18]. **HTTP** [IFF21, KMS⁺12]. **Hub** [LH19]. **Human** [CB16, CYO⁺17, COL22, FHL⁺24, DMP⁺23, GR22a, HDK⁺12, IHMG22, KKL⁺20, LWW⁺23, LMSC19, Ler16, MKKS18, McK20, MAP23, MKHR21, PL22a, Pet20, PHG⁺20, PHGZ20, PPDC22, RFZ22, SSR⁺21, SOA⁺20, TL24b, Tsi14, VKV⁺22, YB22, YCHG18, YLX⁺24]. **Human-Centered** [VKV⁺22, YB22]. **Human-Computer** [CB16]. **Human-Like** [CYO⁺17]. **Human-Smart** [McK20]. **Humanities** [LS23, WKF⁺21]. **Humanoid** [PS17, Rec21]. **Hunting** [RKY20]. **Hybrid** [AOI⁺23, AMEF21, AZS23, ABS20, BYG22, BD24, CBD⁺22, ENT21, FLM23, GMA20, JUN⁺24, JLZ18, JHL⁺18, KPT⁺24, KPCS13, KRSE22, LSC⁺17, LSH21, LLBB18, LLB24, MA23, NMH⁺21, PC23, RGM⁺21, SGG⁺22, SVGGO24, SCA⁺19, SSDS23, SGW22, SKHK23, TL24a, TRHU23, dSVJdALRfS21, WLL20, WC20, XY18, YW16, YMSP24, YL21, YLK⁺19, ZOAR24, ZY20a, ZHW23, ZZZL23b].

Hybrid-Copy [LSC⁺17]. **Hybrid-Feature** [RGM⁺21]. **Hybrid-Powered** [ENT21]. **Hybridizing** [RFD23]. **Hydraulic** [FCR23]. **HyDSMaaS** [dSVJdALRfS21]. **Hyperledger** [LLHW20, LLW21, PORM⁺23]. **Hyperparameter** [OMD⁺22]. **Hyperparameter-Optimized** [OMD⁺22]. **Hyperthermia** [OP22]. **Hypothesis** [RBVV22].

I/O [JLH⁺13]. **I4.0** [dSFdRP24]. **I4.0I** [ZCdRR⁺23]. **IaaS** [FFM⁺23, XCSM18]. **IBM** [GMMI16]. **iCaps** [KYS21]. **iCaps-Dfake** [KYS21]. **ICN** [Fot20, GZ23, JLGf19, LNA17, LYD22, LL23b, XDH24, ZHW23]. **ICN-Based** [GZ23, JLGf19]. **ICNs** [LARPHA23]. **ICS** [MEJA23]. **ICT** [RRS20, Hua15, TMTMB20, VLBRMP21]. **ICT-Mediated** [TMTMB20]. **ID** [MMS22]. **Ideas** [NSJGN21]. **Ideation** [JSJM23]. **Identifiability** [DCPG21]. **Identification** [AMY24, CZL21, CXLB21, DMS⁺22, IAG⁺21, KRFS22, LLY24, LTTS21, MXL⁺21, PPR⁺20, PMP22a, RKS⁺21, SDDDB24, Tag20, WSD22, ZCZ17]. **Identified** [LPPG22]. **Identifier** [LHW18, MHK13]. **Identifiers** [AAF⁺22, FSXP22]. **Identify** [BMB⁺23a, CS22, JLW19, MPK⁺23, ZHZ⁺19]. **Identifying** [FMCT09, HSSPTM⁺23, MKKG19, MNH⁺24, PD23, WLH⁺17, WZL23]. **Identities** [KHN⁺11, LBC18]. **Identity** [ASWAE23, AYH22, CTM21, FR15, Gla11, GK21, HOPGRV21, ITZ20, Li23, LWZ⁺21, POC20, RSG24, SG12, SZZL23, VKKG22, VFFHF19, WD24]. **Identity-as-a-Service** [VFFHF19]. **Identity-Based** [FR15, GK21, Li23]. **Identity-Enabled** [SG12]. **Idling** [Kra20]. **IDS** [HCXH16, AAAT21, GSP15]. **IEC** [DSM21]. **IEEE** [GCEOBRT23, MSK⁺18, SE23, SIJA10]. **iForest** [ASF⁺23]. **iForest-Based** [ASF⁺23]. **IgA** [ZWS20]. **II** [KKTS22, SG23, Tos23]. **IID** [LCC⁺24]. **IIOU** [RES23]. **III** [VI16]. **Ill-Structured** [VI16]. **Illicit** [KS19]. **Im2Graph** [GGD23]. **Image** [AKYP23, Alb21, AGA⁺22, BS17, CGnCD20, CCC19, Chu23, FLC21, GRRZ18, KTS18, KYS21, LJWX23, LGCM24, LPM10, MMD22, MTF⁺21, Rei23, SGW22, SWC⁺23, SS17, SKHK23, TCB⁺19, USS19, WYL18, ZWWW17, ZWZ17, ZQCC16]. **Image-Processing** [Chu23]. **Imagery** [BPLBM21, CL19, GMLS22, IMLL24, KKM⁺22, MMD22]. **Images** [CCKH21, CDD⁺21, Cop14, DYLLZ21, GR22a, JMZ⁺22, KHP⁺22, LDd⁺24, LBK22, PPP⁺23, VR21, ZMDCEMI22]. **Imaging** [XZ19]. **IMBA** [ASL24]. **Imbalanced** [BMB⁺23a, JXA19, QQM24]. **Imitation** [JGY⁺24]. **Immersive** [DHEK19, FOJE19, KTS18, ML20]. **Immigration** [VLPR20]. **Impact** [AP21, BCT21, FC19, Gao21, GL21, Hel15, IUK⁺23, KPC19, KKS⁺19, LL20b, MPG20, MGBG21, PMGG21, PKB⁺24, RSV⁺24, SLS20, SS22, TRLR24, VMD⁺22, YB22, YLK⁺19]. **Impacting** [APB⁺16]. **Impacts** [HSM19, WHB⁺21]. **Impaired** [FBOC15, ZZZ⁺22]. **Imperfect** [ALB24]. **Imperviousness** [GMLS22]. **Implementation** [AGO⁺23b, BTBK21, DTL⁺21, dSFdRP24, GBKN23, HBM⁺21, IAG⁺21, JEJ⁺24, JLZ18, JJ21, KPP⁺20a, KPCS13, LZL⁺23, LXQ24, MV20, MMF⁺19, MFH22, MMMH19, NPM⁺18, RL24, RNST23, TPD⁺20, Vem22, VCGOMC⁺21, WYL⁺21, ZYWS24]. **Implementations** [AP22, SG19]. **Implementing** [Ant24, BD24, CHH⁺16, DCL24, FR24, GdSdC23, HLLT10, MTF⁺21, SE15]. **Implications** [DN20, LIM23, MZ19, RRAGMMGG20, Sta23, ST20]. **Implicit**

[HL23, WYX18]. **Importance** [SOSC⁺16, YPLZ19]. **Importance-Based** [YPLZ19]. **Important** [LZLW22, ZVKK19]. **Improve** [CP10, CPRS20, CMR24, KKM⁺22, LPM10, PPN18, TMP22, YT19, ZBN21]. **Improved** [ADM⁺19b, AK22, ADA_q⁺22, AFAAM19, GXWD19, JJFC22, JHL⁺18, KES24, KC19, LLZL19, dMLMS22, LLSS24, MKR22, MA23, QLK⁺24, RRM122, RFD23, SGG⁺22, TL17, YMH22, ZSZ18, ZL20]. **Improvement** [DGF23, HRAA19, JHC⁺20]. **Improvements** [LK20]. **Improving** [AK22, ACBP19, BCZ⁺23, BRC24, CMO⁺21, CCD⁺21, DHDA_u22, GPRMGP21, GKW⁺10, HM20, KPH⁺24, KID⁺15, KL21, LWY20, MLM14, PHGZ20, PW22, RRP17, SKI⁺19, THL21, VCPPRC20, ZSF20, ZVKK19]. **Imputation** [AAAAHA22, AAAIA24, PHGZ20, ZZ21]. **IMTIBOT** [GKM24]. **In-App** [PRDK22]. **In-Band** [LZL⁺23]. **In-Depth** [PMT⁺23, ZDP⁺22]. **In-Home** [COL21, MDS⁺24]. **In-Memory** [CMO⁺21]. **In-Network** [DH22, KKBD10]. **In-Situ** [GRRZ18]. **In-Store** [FRE⁺22]. **In-Transit** [MDRR24]. **In-Vehicle** [MNP⁺24, RYAA22, BCNS20]. **Incentive** [LHL24b]. **Incentives** [VSEH⁺21]. **Incidence** [LCV⁺17]. **Incident** [XGY⁺22]. **Inclusion** [PE13]. **Income** [LRdLS19, MTHN22, PPM21, SS22]. **Incorporating** [JLW19, WQH23]. **Increased** [KPC⁺23]. **Increasing** [HSC19, RSX18, R6k23]. **Incremental** [WZL23, WQH23]. **Independent** [AdMTJ20, TPD⁺20, WY19]. **Index** [LNA17, LLCC24, TTS24, WLYL20, YZP22, ZLW21]. **Indexed** [YMJ20]. **IndexedDB** [PV20, PV22]. **Indexing** [ACG⁺24, KBF⁺22]. **Indian** [STV⁺22]. **Indicator** [CCKH21]. **Indicator-Free** [CCKH21]. **Indicators** [AK22, BJL⁺22, GPRMGP21, PPDC22, SSR17]. **Indices** [KZ20, LGCM24]. **Individual** [GDCM19, MZ19]. **Individuals** [PS17]. **Indonesia** [RHHN21]. **Indoor** [ACD⁺22, CW23, DWZN16, EUDW23, FSY⁺22, FHL⁺24, Goe12, HUM⁺21, KTAH⁺23, LLYL22, MCCHO19, dSMdO22, QLK⁺24, RSMC21, Str22]. **Induced** [AYH⁺21, GNV21, GLW⁺19]. **Industrial** [BML19, BD24, CSIS19, Cap23, CMW18, CMH10, DSM21, DGF23, GS23b, Jal19, KIB⁺22, LG20, LXQ24, MSN13, PC23, Pil18, RSF23, RGP22, SU17a, SLS20, TFSBSPSC24, UB18, WXL⁺23, YQ24, LMF23]. **Industrie** [PKCF21]. **Industry** [BFFZ⁺12, CTM19, MBAS20, NSJGN21, PGSL20, AMVM22, CEZC19, DTL⁺21, DPR⁺21, dSFdRP24, Le119, LH21b, LTP24, Pil18, ZCdRR⁺23]. **Inefficiency** [GSP15]. **Inequalities** [CWF13]. **Inequality** [Gra13]. **Inertial** [DDV22]. **Infeasible** [AZ19]. **Infection** [VMAG23]. **Infectious** [Bad23]. **Inference** [BZMB23, JOL22, KKP22a, NDS⁺23, PPKS21, ZZZL23a, dOB19]. **Inferring** [GMB⁺21]. **Infinite** [Tsi14]. **Inflated** [UJ22]. **Influence** [CLM⁺21, DGGS19, ESLB20, LMK18, RZCL19, SMK⁺22, WZLW19, YPZ18, ZVV12]. **Influence-Based** [SMK⁺22]. **Influences** [HP20]. **Influencing** [PB23]. **Influential** [AAKS23, SSF⁺18]. **Infodemic** [AAN⁺21]. **Information** [AOI⁺23, AZS23, ACM⁺19, BCG⁺23, BRP⁺13, CP10, CZL21, CFG20, CTM22b, DGMP21, DGADE14, Del23, DNZ22, DNZW22, FLLG24, DB23, FZ15, FP19, Fot20, GLZL24, GL19, HZWJ21, HLZ23, HOV23, ICF⁺11, KKP22b, LZ23, Ler16, LW11, LSH21, LYD22, LH21c, LCCC24, LHL24b, LARPHA23, MWY19, MGJ22, MHSH16, MMQ⁺24, MZH22, MZLP22, NZZ13, NZ14, OT16, PS16, PVM22, PW21, PA13, PPDC22, PNdC⁺23, RRS20, RBSMRN21, SYB⁺18, SOSR⁺16, Sof19, SM19, SNZ21, SYLL21, Tri14, Uto13, UUT⁺19, WHB⁺21, XNZ23a, XNZ23b,

YHG⁺²¹, Zha19, ZY20a, ZWZ19].

Information-Centric [ACM⁺¹⁹, DNZ22, DNZW22, FP19, Fot20, LSH21, LH21c, LHL24b, LARPHA23, MZLP22, SYB⁺¹⁸, SM19, SNZ21, XNZ23a, XNZ23b, ZWZ19].

Information-Driven [Sof19].

Informational [KDD⁺²¹]. **Informed** [Pic21]. **Infrared** [GR22a]. **Infrastructure** [AMC⁺²⁴, CSIS19, CB22, FHL⁺²⁴, FN23, GMD⁺²², GMGF24, HEP⁺¹¹, KVWC24, KMS⁺¹², MDB22, NPB⁺¹⁹, OPGH23, SSS⁺¹⁹, Tas10, dSVJdALRfS21, VFFHF19, XSM22]. **Infrastructure-Limited**

[AMC⁺²⁴]. **Infrastructures** [DPC⁺²⁴, HDT22, HBMS20, KGKP20, MVMHL24, SCB21, SHB23]. **Infringing** [HSSPTM⁺²³]. **Inhibition** [GGCY20].

Initial [IPL⁺¹⁸]. **Initialization** [DDD⁺²²].

Initiatives [OO19, VCB14]. **Injection** [AV23, GHL⁺²³, SCA⁺¹⁹]. **Innovating**

[DCD24]. **Innovation** [ACK⁺¹⁶, BJL⁺²², CMK⁺¹⁶, CGMVdUC19, KA23, OGR⁺²⁰, PKCF21].

Innovations [GMRRRQ⁺¹⁶]. **Innovative** [GX20, LLCC24, LCCC24, MGBG21, SIZD12]. **Inpainting** [SSD24]. **Input**

[AFAAM19, BAK23, CFX20, oRL19, Smi15, SZW⁺²³, ZCG⁺²⁴]. **Insider** [SZZL23].

Insights [GSL22, PFT⁺²⁴, TLV23, YBMK21, VDE⁺²⁰]. **Inspection** [SB23].

Inspired [ASL24, CCA⁺²⁰, Min20].

Instagram [BGW16, HS18b, IP16, PV22].

Installation [SOSR⁺¹⁶]. **Instance** [YLJ⁺¹⁹]. **Instantaneous** [JMZ⁺²²].

Institution [APAR22]. **Institutional** [GPRMGP21]. **Institutions** [BRF⁺²³].

Instrument [RL24]. **Instruments** [CCCA22, PS16]. **Insulators** [KKM⁺²²].

Insurance [GLD⁺¹⁸, MMN19]. **Insurer** [CS22]. **Integer** [GVC13, PTZM22].

Integrated [CMP⁺¹⁹, Chu23, FKZ22, FHZ⁺²⁴, FMNS11, IAG⁺²¹, KYS21, Li18, LLL21, MCS⁺²⁴, MKM⁺¹⁹, PP22b, QLL⁺²¹, RLB⁺²³, SP22, VLC⁺¹⁹, ZLL18].

Integrates [YQ24]. **Integrating**

[AI 20, AHP23, BGL⁺²², CISM22, IP16, JP21, KZRH22, KVVD22, MLWS24, PEN23, QA24, ZC21]. **Integration** [AKT24, AM23, AFB23, AAAKJ22, ASFAAV24, AGO^{+23b}, DMZ⁺¹⁹, HSI⁺²², KAAAA22, LWH24, LG23, SOSK12, Tri14, VLC⁺¹⁹, ZBK⁺²⁴].

Integrative [RHHN21]. **Integrity** [HP19, LB24, XGN19]. **Intellectual** [CWF13, PLA⁺²¹, PKCF21]. **Intellectually**

[FBOC15]. **Intelligence** [AK19, AAAAM⁺²¹, AEM⁺²³, BRC24, CCTC23, CL19, DN20, DRK⁺²², DWL21, ELCS20, FLLC24, GRJ⁺¹⁹, GB23, ISG20, IG10, KS24, Khr20, KV23, Lai24, MDS⁺²⁴, Min20, MGLBMMSC20, MZLP22, OC20, OP22, PSTZ23, PMP^{+22b}, RTN⁺²², SCB21, SKI⁺¹⁹, SG19, SK24, Suf23, SYLL21, VTPT24, VMAG23, VCGOMC⁺²¹, VCJAMN22, dCdG20]. **Intelligent**

[AFS⁺²², AYH⁺²¹, APP22, AVE⁺²², BF18, CNC⁺²¹, DPH17, DPH19, DRK⁺²², Dua21, FFVP21, GKM24, IHCSG⁺²⁴, IL14, JKM⁺²³, KE22, MATP19, MVMHL24, MSAD22, MKM⁺¹⁹, PSC19, SYB⁺¹⁸, SBRZ24, SA21, SF22, TCH23, VP22, VFS⁺¹⁹, WMS23, WCF⁺¹⁶, WWD21, WUH⁺²³, ZJ18, ZZZ⁺²³, ZX24, ZGL20, ZLL⁺²¹, ZZY19]. **Intensity** [CMW18].

Intensive [CMO⁺²¹]. **Intention**

[HSM19, HC19, WLL⁺¹⁹]. **Inter** [BKL⁺¹⁹, CXG⁺²², Lee18, YT19].

Inter-Frame [Lee18]. **Inter-Packet** [BKL⁺¹⁹]. **Inter-Satellite** [CXG⁺²²].

Inter-Vehicle [YT19]. **Interaction** [CB16, DMP⁺²³, FR16, GNNZRCRG18, HC19, KYT⁺²³, LWH24, LF23, RGP22, SU17a, SFD20, SN23c, ZCG⁺²⁴].

Interactions [BM20, BMGI21, DeD16, FNN21, MS20, McK20]. **Interactive** [AA23a, OOM⁺¹⁸, SC20, SFW23, SPB⁺¹¹, SKA⁺²³, VRA⁺¹⁸, YYY⁺²³, ZZZ⁺²²].

Interactivity [Zha19]. **Intercell** [TFKY19].

Interception [FPGO24]. **Interchange**

[LDM22]. **Intercultural** [OMTFFL21].
Interest
 [AYH⁺21, DTTK19, HS18b, RGD24, Sor12].
Interestingness [MGFF14]. **Interface**
 [BS17, BHH12, FHL⁺24, JMZ⁺22, MAP23,
 VVK⁺21]. **Interfaces** [BPLBM21, LB23].
Interference
 [AZ19, UGJA18, HJA18, KTP17, KOJP13,
 Lee17b, LZL⁺23, TFKY19].
Interference-Aware [Lee17b]. **Internal**
 [KSW21]. **International** [GSB⁺23, LMY21].
Internet [FC19, LMF23, LJR24, WYW⁺22,
 AMK⁺21, AOI⁺23, AAAHA22, ALB24,
 AAGB⁺20, AM23, AIQ23, AA20, AA19b,
 AA23b, AAKJ22, AS15, ASN22, ABB23,
 AMY24, BML19, BRF⁺23, BBMR19,
 BTS⁺21, BZDP19, BFL20, BCFP21,
 BYS⁺15, BMGI21, BLU⁺15, BCM⁺19b,
 CEP24, CPM⁺19, CMK⁺16, CFV19,
 CWF13, CVG⁺22, CMW18, CLW23, CZY17,
 CFPP21, DKH24, DDPVP18, Del21, Del23,
 DWY⁺19a, DCPG21, EAHO21, Far12,
 FR24, FBDR23, FMA⁺20, FPKK22, Fri13,
 Gal24, Gao21, GZC21, Gog12, GS11, Gro22,
 HDBD23, HRAA19, HEP⁺11, HT14, HZQ24,
 Hel15, HF14, HKH⁺24, HS09, IG10, Jal19,
 JUH⁺23, JMJ⁺23, Jia19, KTCI21, KDG24,
 KYT⁺23, KPH⁺24, KHRG19, KH10, KST24,
 KA23, Lee20, Lel19, Li18, dMLMS22,
 LZL⁺17, LLW⁺24, LIM23, MKSK23, MGJ22,
 MAEP18, MR23b, NA23, NDKBL19,
 NJH⁺24, NZU20, NSJGN21, Off14].
Internet
 [OMD⁺22, ORK⁺19, OC20, Pet11, POC20,
 Poz24, Pri10, QSF⁺17, RGB⁺23, RAU⁺24,
 RIS⁺17, RGdSK22, RKT19, RRdBSS22,
 RRAGMMGG20, BNK⁺23, SCB21, SJA⁺23,
 SVK⁺22, SS23, SDM21, SNKG20, SMN22,
 SST23, SPT23, Söd13, SGDT19, TN20, UB18,
 VC19, VCPPRC20, WZL⁺20, WXL⁺23,
 WSD22, WY19, ZR15, ZZZ⁺23, ZX24,
 ZJX18, ZSF20, ZZY19, Fut20, Fut21, Giu18a,
 Off15, Off16, Off17, Off18, Off19, Off22].
Internet-Based [Gao21].
Internet-of-Things [AMY24, CLW23,
 FMA⁺20, HDBD23, LLW⁺24, OMD⁺22].
Internet-Supported [Del21]. **Internets**
 [Gog12]. **Internetworking** [Jia19].
Interoperability [AFS⁺23, CNC⁺21, HG12,
 JJ21, KMS⁺12, Lel19, RKM⁺22, RFS22].
Interoperable [MEH⁺22, PM24, SSH20].
Interplanetary [BMS24, LB24]. **Interplay**
 [PNS23]. **Interpretability** [CT20].
Interpretable [FAS⁺23, SLZY21].
Intersection [AAN⁺24, YT19]. **Intervals**
 [AM21, NRS24]. **Intervention** [PTK⁺23].
Interventions [TRLR24]. **Intra** [EMHF19].
Intra-Prediction [EMHF19].
Intransitiveness [BB20]. **Intraoperative**
 [IKS⁺21]. **Intrinsic** [BdCRM10, SSR17].
Introducing [Ant24, YAV⁺21].
Introduction
 [CB16, Far12, Fer12, Gra13, Sac19].
Intruders [WCF⁺16]. **Intrusion**
 [AGO23a, AR23, AA23b, AA21c, BMB⁺23a,
 BCNS20, CCYL24, FMA⁺20, HCXH16,
 JEJ⁺24, KPH⁺24, LMK18, LNT⁺23,
 LNT⁺24, MAVS20, MRM⁺24, NLT⁺23,
 RLB⁺23, SQK⁺17, TMP22, TLK⁺20,
 TTS24, TWW24, VOP22, WQH23, ZHZ⁺19].
Intuitively [LWBM22]. **iNUIT** [CMK⁺16].
Invariant [MKKS18]. **Inventor** [PJMM22].
Inventory [MCS⁺24]. **Inversion** [CR21].
Invertible [TDT⁺21]. **Investigating**
 [AHH⁺23, FTHY21, GPLK22, HP20,
 LMK18, LCY⁺23, SMG13, SRM20].
Investigation [BHM⁺19, ELCS20, EVCL21,
 FLLC24, HBMS20, PLOT23, RNFS20,
 SMVP21, SK23, TPP⁺23]. **Investigations**
 [PV20, PV22]. **Investor** [CS22]. **Investors**
 [FCG22]. **Involved** [ZCdRR⁺23].
Involvement [SS14]. **IoCV** [ASMM22]. **IoE**
 [SCC⁺23]. **IoET** [AAN⁺24]. **IoH** [GRJ⁺19].
IoMT [RGB⁺23, Adi23, AALS21, AAN⁺24,
 PORM⁺23]. **IoMT-Based** [PORM⁺23].
IoRT [MKSK23]. **IoT** [ABB23, HKH⁺24,
 Lee20, NZU20, TWW24, TN20, VL18b,
 AMK⁺21, AN23, ATE24, ABCC22,

AHKC23, AK22, AG22, Alb21, ADAB21, ASL24, AAN⁺24, AF21, ARC⁺19, ASN22, Ant24, ALDS19, AMI23, AKJB20, ABLR23, AHS⁺23, BM20, BYG22, BP24, BBGP19, BHS24, CTP⁺22, CTNS21, CR23b, CLH⁺23, CFP19, CDBF19, CTM22b, CCYL24, DTR22, DNKDN⁺24, DHDAu22, DGD⁺19, DWL21, EKG24, EAAA⁺23, FOJE19, FWLY23, FNN21, FSXP22, GSL20a, GPPB⁺21, GKM24, GMD⁺22, GHA⁺21, GGT⁺23, GBKN23, GSL20b, GAA21, GTWN24, HA23, HBM⁺21, JRP21, JEJ⁺24, Jeo20, KZRH22, KAEAB24, KPT⁺24, KAM⁺19, KGK⁺24, KCT⁺24, KAS⁺22, KRKS24, KGWR23, KBF23, KBF⁺22, Lee20, LWY⁺15, LNT⁺23, LNT⁺24, LW21, LXQ24, LA20, LG23, MGM⁺23, MMS22, MKK17a, MKR22, MOAI17, MPL⁺21, MKM⁺19, MSJ⁺23, MDRR24, MHQ⁺23, MS22, NLT⁺23, NPM⁺18]. **IoT** [NPB⁺19, PGFH24, PVM22, PPMMS19, PPP⁺23, PLG23, PPP21, QAQA21, QXC⁺21, RC18, RRM12, RLB⁺23, Ray23, RNST23, SBN⁺23, SGG⁺22, SBRZ24, SKKS22, SFW23, SA21, SH20, Sta22, SG23, SNS22, TAD23, TFSBSPSC24, TS22, TZ22, THV⁺22, TWW24, TPD⁺20, TN20, TCYZ22, VDE⁺20, VBB⁺24b, WZL23, WX24, YWLY22, YHN21, YZC⁺20, ZKKK19, ZGL20, ZDP⁺22, dOB19]. **IoT-Based** [AMI23, BYG22, DHDAu22, GSL20b, GAA21, LW21, PLG23, VBB⁺24b, YWLY22]. **IoT-Blockchain** [SNS22]. **IoT-Driven** [GTWN24, KGWR23]. **IoT-Edge-Cloud** [GGT⁺23]. **IoT-Enabled** [Alb21]. **IoT-Fog** [BP24]. **IoT-Mist** [ASL24]. **IoT-NDN** [PGFH24]. **IoT-NOMA** [THV⁺22]. **IoT-Oriented** [CDBF19]. **IoT-Portrait** [WZL23]. **IoT-Scenarios** [Ant24]. **IOTA** [GPPB⁺21]. **IoTs** [Lee17a, Lee17b]. **IoTSRM2** [PPP21]. **IoTwins** [BD24]. **IoU** [RES23]. **IoV** [NA23, KT22, MZLP22, WZS⁺22]. **IoVT** [XNC21]. **IP** [Al 20, HP16, Pin10]. **IP/Optical** [Pin10]. **IPsec** [LBA⁺24]. **IPTV** [KKBD10, LCY⁺23]. **IPv6** [HF14, IKP⁺13]. **IR** [MXL⁺21]. **Irradiance** [KLKP19]. **Irrigated** [CGRV20]. **Irrigation** [KKEV17, QQX⁺24]. **ISA** [BGL⁺22, SU17a]. **ISA-95** [SU17a]. **Isolated** [GKG19, NIK⁺21]. **Isolation** [GGK18, MNP⁺24]. **Issue** [Bod22, CB16, EMMP22, Far12, Fer12, Gra13, JP13, Mac22, PSC19, Sta22, SG23, Tos23, ZMKR22]. **Issues** [AS19, AIR⁺18, AYH23, AAD⁺12, DWL21, GPCP12, GZC21, GGT⁺23, KBF⁺22, MSFM16, VKK⁺19, XKKL23]. **IT/OT** [FMMS21]. **Italian** [AGO⁺23b, BM19, BBM20, CGMM22, GSD⁺17, LC23, MPG20, VLPR20, ZSS⁺22]. **Italy** [CEP24, FZ15, GFPD21, TC21, ZL14]. **Item** [DDD⁺22]. **Iterative** [AKDL24, LXY17]. **J** [FC19]. **Jammer** [CLH⁺23]. **Jammer-Assisted** [CLH⁺23]. **Japan** [CS11]. **Japanese** [LWBM22, UFK⁺10]. **Java** [MT23]. **JavaScript** [AKAS22]. **Jitter** [LW15]. **Job** [SZT23]. **Join** [CFV19]. **Joining** [TYH23]. **Joint** [AFB23, BZNB23, ENT21, JLGF19, LTY18, LLW⁺24, MMS22, NBT22, OAI⁺22, SXXH19, SHN⁺19, YPXH19, YXL⁺21]. **Jointly** [LXL⁺20]. **JoSDW** [ZXXB22]. **Journalism** [DN20, KVVD22, NSD⁺22, RBSMRN21]. **Journey** [FRE⁺22]. **JPEG** [PTZM22]. **JTAG** [VL18b]. **Judgment** [MBLC22]. **Jump** [ZYLM17]. **Junctions** [PCC⁺18]. **Jurimetrics** [CBB17]. **Just** [Alb19]. **Just-In-Time** [Alb19]. **JVM** [BM23]. **JVM-Based** [BM23]. **kClusterHub** [GOM23]. **Keeping** [ZLY⁺20]. **Key** [AZH22, AMI23, BBSR24, CSIS19, DNKDN⁺24, FLM23, GR22a, HEP⁺11, HDT22, Li23, LCMV17, MKK17b,

MPK⁺²³, PNMK22, PL22b, SPM⁺²², VCPT22, WHW22, ZOAR24]. **Keyword** [BC23, HWZP18, ZZL⁺²³]. **Kim** [FC19]. **Kits** [DG18]. **KNN** [LBBPM21]. **Know** [KPP^{+20a}]. **Knowledge** [AMR⁺²¹, AFS⁺²³, BdBC23, BGL⁺²², CYC⁺²¹, CQWC22, CH23, FAB⁺²², FM21, For14, ICF⁺¹¹, KS19, KVL⁺²², LHD⁺²⁴, LTM⁺²², MSL⁺²³, OTR⁺²⁰, PG14, PLL11, PLA⁺²¹, PKCF21, Por21, RFZ22, RRT⁺²³, RRT20, RTN⁺²², SU17c, SPGS23, SLSK21, SCM12, TLV23, WX22, WJBZ22, YCD⁺²³, ZL20, ZC21, ZY20b, ZGH13]. **Knowledge-Driven** [RRT20]. **Knowledge-Graph-Based** [CYC⁺²¹]. **Known** [KAAAA22]. **Kohonen** [BCNS20]. **KPIs** [SPSS17]. **Kr00k** [SE23]. **Krack** [SE23]. **KubeHound** [DSB23]. **Kubernetes** [DSB23, PPKS21, PL22b, TXJ23]. **kV** [AMZ⁺²⁰]. **KYC** [KPP^{+20a}].

L [WKW18]. **L-DDoS** [WKW18]. **L2S** [GVV⁺²³]. **L2S-M** [GVV⁺²³]. **Lab** [ACK⁺¹⁶]. **Labeling** [KBP22, LBK22, MLWS24, OFK19, SSS21]. **Labels** [CLTP22, SGW22, SHA⁺²¹, ZXXB22]. **Laboratories** [ZJ18]. **Laboratory** [GPM21, HZWJ21, RHHN21, RSF23]. **Labs** [GTWN24]. **Lagrange** [HKZ⁺²²]. **Lake** [DGHH⁺²⁰]. **Land** [MGUD12]. **Landscape** [BR23, PR11, SPC⁺¹¹, SPB⁺¹¹]. **Landscapes** [CR23b]. **Lane** [LRD23, SYGY21, WZG⁺¹⁸]. **Language** [AdMTJ20, AM24, ADAq⁺²², CS22, CMR24, EMMP22, FRKS22, GPK⁺²⁰, HOV23, HZCZ22, JSPH21, KI20, KKT20, LSSD22, LHD⁺²⁴, PLYD20, PCVH24, PD23, RKS⁺²¹, RCL21, STV⁺²², SZT23, SG21a, SB23, VCG24, YMSP24, ZSS⁺²²]. **Language-Independent** [AdMTJ20]. **Languages** [BTB22, MKK⁺²²]. **LANs** [Lee18]. **L'Aquila** [ADG⁺¹⁹]. **Large** [ACG⁺²⁴, AM24, CMR24, HP21, JXA19, KGK⁺²⁴, PCVH24, SADP21, SKKS22, SZT23, VCG24, XSSA24, YMSP24]. **Large-Scale** [JXA19, KGK⁺²⁴, XSSA24]. **Largest** [Kra20]. **Latches** [SDS⁺²²]. **Latency** [BNJ24, IFF21, MLPH23, MM21, PBK22, PP22b, VKM⁺¹⁹, YSAY23, YLK⁺¹⁹]. **Latency-Aware** [YSAY23]. **Latency-Based** [YLK⁺¹⁹]. **Latent** [LWH24, TRLR24, ZY20b]. **Latest** [HAL18]. **Latitude** [Mat20]. **Lattices** [GB20]. **Law** [LAG⁺¹⁸, PPM21]. **Layer** [AKM⁺²³, AAF⁺²², BOK⁺²¹, CCKH21, CAL23, GVV⁺²³, GTC19, GFL21, GVC13, HNK⁺²¹, IT24, MMS22, ORK⁺¹⁹, PKB⁺²⁴, RF21, SSD24, SKT⁺¹⁹, TH21, TSDG22, WXL22, WX24]. **Layer-Wise** [GTC19]. **Layered** [ASMM22, QWR18]. **Layers** [LL23b]. **LBCS** [MGUD12]. **LBP** [SKHK23]. **LDA** [LBBPM21]. **Lead** [RIS⁺¹⁷]. **Lead-Acid** [RIS⁺¹⁷]. **Leakage** [AZS23, SZL23]. **Leaks** [FKK20]. **Learner** [CWC⁺²², VI16]. **Learner-Managed** [VI16]. **Learning** [AMK⁺²¹, AIP⁺²⁴, AZAV22, AKDL24, AN23, ABSG21, AKM⁺²³, ASBC22, AM23, AGO23a, AG22, AN22, Alb19, AA21a, Alh22, AAG⁺²², AR23, AA23b, AA21c, AAJ⁺²², AGN21, ABBV23, BARL24, BSM22, BHC23, BOH23, BHS24, BCMPW21, CD23, CMO⁺²¹, CGnCD20, CXLB21, CHMZ21, CQWC22, CLT⁺²², CWC⁺²², CSA⁺²⁴, CASN21, Chu23, CMR24, CGBF24, DXL⁺²², DKV24, Del23, DZH⁺²², DIE⁺²¹, ESB⁺²⁰, EAAA⁺²³, ERBL12, FOJE19, FWLY23, FHXL19, FQ21, FLLG24, DMP⁺²³, FRKS22, FHZ⁺²⁴, FFP⁺²², FMCT09, FM20a, FFM⁺²³, Gao21, GWF⁺²³, GDN⁺²³, GHA⁺²¹, GVV⁺²³, GFPVLR⁺²³, GHGL22, GHL⁺²³, GMGK20, GTWN24, GPM21, HHLZ23, HHM⁺²³, HXHP17, HOPGRV21, HBM⁺²¹, HN18, Hua15, HRGQHOA21, IHCSG⁺²⁴,

IAM24, IHMG22, IDR23, JXA19, JUN⁺24, JOL22, JMJ⁺23, JJFC22, JEJ⁺24, JHC⁺20, JGY⁺24, JGV⁺21, JSAO⁺23, KPT⁺24, KPRP24, KALY17, KRSK24, KK23b).

Learning [KPH⁺24, KBF23, KPKM23, KID⁺15, KV23, Lai24, LCC⁺24, LS15, LWX18, LG20, LLLD21, LZLW22, LJR23, LJR24, LLZ21, LT24a, LHL24a, LL20b, LPA⁺22, LL20c, LYMG17, MCS⁺24, MB22, MAW⁺23, MMD22, MAW⁺19, MMS22, MMM21, MKSJ22, MDM21, MRRMC21, MFH22, MIK⁺23, MCR⁺23, MSAA22, MSC⁺21, MN21, MA23, MKM⁺19, MP13, MF20, NLD⁺24, NST23, NAFM⁺24, OOM⁺23, OLMBRCRC23, OOM⁺18, PLL20, PP22a, PFT⁺24, Pec18, PHG⁺20, PLA⁺21, PSTZ23, Pri24, QLK⁺24, QSML24, QWR18, RGB⁺24, RM23, RGB⁺23, RSMC21, RLB⁺23, Rec21, RNST23, RDASB22, RFD23, SGG⁺22, SE23, SLP⁺22, SPC22, SE15, SGW22, SJ12, SF22, TAD23, TCH23, TDM⁺24, TSZ⁺18, TMP22, TFKY19, TCH18, TLK⁺20, TS22, TMTMB20, TKT⁺18, TCYZ22, VCPT22, VCRCSV⁺21, VOP22, VC23, VMD⁺22, VI16, WLL⁺19, WLG⁺22, WZL23].

Learning [WLLY24, WSD22, Whe09, WCYL20, WZL21, WLWZ23, WQH23, WRHH23, XZY⁺24, XLJ⁺22, XLM⁺23, XSSA24, YBO⁺23, YQ24, YSAY23, YLJ⁺19, ZKKK19, ZWS20, ZPX24, ZX24, ZZSX19, ZHH24, ZY20b, ZXWZ21, ZJJS⁺23, ZTBD20, ZSS⁺22, GLW⁺19, ESB⁺20].

Learning-Assisted [AIP⁺24].

Learning-Based [BHS24, BCMPW21, GWF⁺23, JXA19, JEJ⁺24, KPRP24, MAW⁺23, MKM⁺19, QLK⁺24, RLB⁺23, RDASB22, SE23, WLLY24, ZJJS⁺23].

Learning-Powered [CGBF24].

Learning-Using [VI16]. **Learnt** [KG18].

Ledger [ACA⁺21, FK21, SPS⁺21, Tre21, VDSK23, XNC21]. **Legacy** [YLK⁺19].

Legal [DN20, Fra18, HWCH12, LAG⁺18]. **Legged** [MKSK23]. **Legislative** [SS14].

Legislators [Ves18]. **Legitimacy** [WD24].

Length [TRHU23]. **Length-of-Stay** [TRHU23]. **Lens** [AKYP23]. **LEO** [ISLARP⁺22]. **Lessons** [KG18]. **Level** [AZAV22, CGM⁺19, GKFBV24, LMLW18, MMN19, MKK⁺22, MPK⁺23, SNZ21, SZC19, VDSK23, XY21, XSSA24, YWS22, ZL19a, ZLZZ23, ZGZ⁺18]. **Levels** [GBDDVS23]. **Leveraging** [ABH24, FCG22, GSB⁺23, JWD⁺24, MPK⁺23, NJH⁺24, RKT19, SSF⁺18]. **Lévy** [FKZ22]. **Lexical** [ND24]. **Li** [LJR24].

Librarie [TG13]. **Libraries** [BM23, IP16, ND24]. **Library** [Cop14, SPB⁺11]. **LibreSocial** [MKDG20].

License [RPB⁺17]. **Lie** [RDASB22]. **Life** [MK20, NRS24]. **Lifelong** [MRRMC21, VCPT22]. **Lifetime** [TAMA22, ZBN21]. **Light** [HLG21, KC19, PCC⁺18]. **Light-Weight** [KC19]. **Lightweight** [ADM19a, AMI23, BL22, BMP21, JEJ⁺24, MLPH23, SBN⁺23, SBS18, SFEK18, SMN22, WHW22, XNC21, ZZ18, ZMZ⁺22].

Like [CYO⁺17, RHV17]. **Likelihood** [SJG18]. **Limit** [Chu23]. **Limitations** [ABB23, CR11, Del23, KTCI21, PGSL20].

Limited [AMC⁺24, BZDP19, BM18]. **Limited-Resource** [BM18]. **Limits** [Ler16].

Linda [DGGS19]. **Linear** [CC23, LLY23, LBB23, MR23a, MS22].

Lines [DNPC⁺22, KKM⁺22]. **Linguistic** [AFAAM19]. **Link** [CAL23, FSC⁺23, GDRCDBLÁ23, GVV⁺23, KKP22a, SRSDF23]. **Link-Layer** [GVV⁺23]. **Linked** [BB23, QA24, RAA⁺18, SB22]. **Linking** [SW21a]. **Links** [LWZL22, Mat20]. **Linux** [SHB23]. **Lipreading** [ITH⁺21]. **Liquidity** [DCD24]. **Listed** [LS15]. **Listless** [SS17].

Lists [DCG12]. **Literary** [DMS⁺22, FRKS22]. **Literature** [AN22, AA21b, AAA⁺20, BG09, CR23a, CGMVdUC19, ESBE23, GGW18, KT22,

KIG23, KMV⁺23, Lee20, LH21b, PAK⁺23, RNFS20, SMVP21, SE15, YMSP24, ZC21]. **Live** [AGC18, LSC⁺17, MSC⁺21]. **Live-Streaming** [MSC⁺21]. **Lived** [PMT⁺23]. **Livestock** [GMRRRQ⁺16]. **Living** [ACK⁺16, CFG20, FAC22]. **LLM** [ND24, YLX⁺24]. **LLM-Generated** [ND24]. **LLMs** [PCVH24]. **Load** [ARAAA19, BdCRM10, GW15, HSL⁺23, LW19, LZL⁺21, MKM⁺19, OT16, SHBS19, YZCR24, YG20, YWW⁺19]. **Load-Balanced** [BdCRM10]. **Loading** [LTP24]. **Loans** [APAR22]. **Local** [CPRS20, DQ18, DWZN16, DWY19b, GS12, HGF21, HY22, KKM⁺22, MSR⁺14, MHK13, RFSOHMSB21, USS19, Yan17, ZYLM17, ZQCC16]. **Localization** [AAG⁺22, GZC21, KTAH⁺23, LJWX23, dSMdO22, PG19, RPB⁺17]. **Location** [BRM23, BHH12, DQ18, DLX⁺19, GLZL24, GR22a, ISLARP⁺22, JLGF19, KE22, KSA⁺21, KH19, OFV21, QLK⁺24, RSX18, RAK⁺20, VKK⁺19, WL22]. **Location-Aware** [BHH12]. **Location-Based** [ISLARP⁺22, KH19, OFV21, RAK⁺20]. **Location-Dependent** [JLGF19]. **Location-POI** [BRM23]. **Locative** [Øie12]. **Locator** [LHW18, MHK13]. **Lock** [CZZH15]. **Lockdown** [HGF21, MPG20, PBB20]. **LOFAR** [CHMZ21]. **Log** [SJG18, SW21b, ZYWS24]. **Logging** [Kra22]. **Logic** [CPP⁺20, GL12, JP21, LA23, MM23, Tra18]. **Logic-Based** [MM23]. **Logically** [KSD⁺23]. **Logically-Centralized** [KSD⁺23]. **Logistic** [OMTFFL21, SQK⁺17]. **Logistics** [SZZL23]. **Lognormal** [KP19]. **Logo** [PMP22a]. **Logo-Based** [PMP22a]. **Logs** [CLTP22, HPB⁺24, MGM⁺23]. **Lombardy** [TC21]. **Long** [BKL⁺22, DYS15, FM20b, SSD24, SRSDF23, SLB24, TFSBSPSC24, GLW⁺19]. **long-haul** [GLW⁺19]. **Long-Range** [FM20b, TFSBSPSC24]. **Long-Term** [DYS15, SRSDF23]. **Longevity** [Jeo20]. **Look** [BFG⁺23, KFP10]. **Look-Ahead** [BFG⁺23, KFP10]. **Looking** [XGN19]. **Loop** [CZZH15, OTR⁺20]. **LoRa** [AN23, ACA⁺23, CAL23, GHZY23, LBB23, LA20, OAG21]. **LoRa-Based** [AN23, LBB23]. **LoRaCommunication** [KKEV17]. **LoRaMAC** [AN23]. **LoraMesh** [dSVJdALRfS21]. **LoRaWAN** [ADAB21, BZDP19, BPG19, EABE19, MCCHO19, VC19, dSVJdALRfS21]. **Lose** [Tsi14]. **Loss** [GS23a, RES23, SOS⁺23]. **Lot** [TCB⁺19]. **Lots** [WC23]. **Low** [ABK22, ABB23, BNJ24, BKL⁺19, BCMPW21, CKFH22, CTP⁺22, CXLB21, CXG⁺22, KKD24, KMK24, LW15, MLPH23, MCR⁺23, MM21, PR11, SKKS22, TPD⁺20, VKM⁺19, WLHR13, WZL⁺20, YT19, YWW⁺19, ZLY⁺20, ZLT22, ZMZ⁺22, dCdPC⁺21]. **Low-Altitude** [ZMZ⁺22]. **Low-Code** [dCdPC⁺21]. **Low-Complexity** [WZL⁺20, ZLT22]. **Low-Cost** [CTP⁺22, PR11, TPD⁺20]. **Low-Dimensional** [CXLB21]. **Low-Jitter** [LW15]. **Low-Latency** [BNJ24, MLPH23, MM21]. **Low-Orbit** [CXG⁺22]. **Low-Overhead** [KKD24]. **Low-Powered** [ABB23]. **Low-Priority** [YT19]. **Low-Rate** [KMK24]. **Low-Resource** [MCR⁺23, ZLY⁺20]. **Loyalty** [GLRM19, SMB23]. **LRU** [HNHH23]. **LSSDNF** [SMN22]. **LSTM** [AWUF19, EVCL21, GMA20, HSL⁺23, PLA⁺24, RAA⁺22, TCYZ22, XGN19, ZWPL19, ZGZ⁺18]. **LSTM-CNN** [ZGZ⁺18]. **LSTM-CRF** [XGN19]. **LTC** [KE22]. **LTE** [ABK22, AMZ⁺20, CTP⁺22, DMZ⁺19, NSV17, QQM24, TFKY19]. **LTE-Advanced** [NSV17]. **LTE-R** [QQM24]. **LTE/4G** [CTP⁺22]. **M** [FC19, GVV⁺23]. **M2M** [ABK22, BL22, LBG⁺14]. **M2X** [LSN21].

MAC [TPD⁺20, HNK⁺21, MM21, MSK⁺18, ORK⁺19, TSDG22, YLH⁺17]. **MAC-PHY** [MM21]. **Machina** [LAG⁺18]. **Machine** [AMK⁺21, AIP⁺24, AZAV22, AKDL24, AGO23a, AA21a, Alh22, AR23, AA21c, AFAAM19, BSM22, CMO⁺21, CMR24, CGBF24, DeD16, DZH⁺22, DL19, EAAA⁺23, FQ21, DMP⁺23, FRKS22, FFM⁺23, GDN⁺23, GHA⁺21, GVY⁺23, GMGK20, HN18, IHCSG⁺24, IAM24, IHMG22, IDR23, JEJ⁺24, JSAO⁺23, KPRP24, KR24, KK23b, KBF23, KPKM23, KV23, LSC⁺17, LSN21, LG20, LPA⁺22, MB22, MMS22, MMM21, MDM21, MIK⁺23, MSA22, MN21, MAP23, MKM⁺19, MF20, OOM⁺23, PLYD20, PDT23, QLK⁺24, QWR18, RGB⁺24, RM23, RGB⁺23, RSMC21, RLB⁺23, RDASB22, RKS⁺21, RFD23, SE23, SLP⁺22, TAD23, TSZ⁺18, TLK⁺20, TS22, WLCS17, XLJ⁺22, YQ24, ZKKK19, ZWS20, ZLY⁺20, ZTBD20, GLW⁺19]. **Machine-Learning** [LG20]. **Machine-Learning-Based** [DZH⁺22]. **Machine-to-Everything** [LSN21]. **Machines** [CMO⁺21]. **Macro** [OGB⁺24]. **Macro-** [OGB⁺24]. **Madness** [ATY20]. **Magnetic** [OP22]. **Mail** [SG21a, SKM21]. **Main** [MSFM16, TCG19]. **Mainstream** [SDM22]. **Maintaining** [TTO⁺19]. **Maintenance** [FHL⁺24, NZU20, NRS24, SOSR⁺16]. **Major** [CBRS21, MKKG19]. **Makers** [Ves18]. **Makes** [BR21]. **Making** [ARM20, AFS⁺23, CGGK22, CMS21, DSM21, DCPG21, Let16, MSH16, MKPG22, MLL⁺22, Ori22, PR12, SZC19]. **Male** [VYN19]. **Malicious** [AKAS22, AASAI22, ASLG22, SZL21, ZCZ17]. **Malta** [FMNS11, For14]. **Malware** [IAM24, KAS⁺20, LCY⁺23, Uto13, YZZ⁺20, ZJJS⁺23]. **Man** [OOM⁺23]. **Man-in-the-Middle** [OOM⁺23]. **Managed** [NST23, VI16]. **Management** [AM24, ATB⁺24, ATE24, AML22, AZ19, Al 20, AIQ23, AAAAK24, APB⁺16, AYH22, APP22, AAE⁺22, BMS20, BKL⁺22, BHC23, BNJ24, BD24, BSEL20, BN14, CSIS19, CKK21, CTM22b, CGBF24, DCD24, DDPVP18, DCA16, Dua21, DCA23, EKG24, FC19, FLRS12, FSXP22, FMA⁺23, GW13, Gla11, GSL20b, UGJA18, IP16, ICF⁺11, IZK⁺20, KT22, KPP⁺20b, KGK⁺24, KTP17, KUBS22, KOJP13, KLZ16, KID⁺15, Lee20, LYP⁺19, LCMV17, LCV⁺17, LGV13, LSM⁺12, LW15, MSC19, MKK17b, MMMH19, NMH⁺21, PPMMS19, PLA17, PCC⁺18, PPP⁺23, PST⁺21, PSTZ23, PPP21, QMN19, RC18, RKT19, RZQS18, SOSR⁺16, SOSC⁺16, SMB23, Sof19, SLSK21, SKA⁺23, SKT⁺19, SP22, TADS20, TH20, VP22, dSVJdALRfS21, VCPPRC20, VCGOMC⁺21, WJ21, WZS⁺22, WLZ18, YCS17, YYY⁺23, YPMM12, YY17]. **Management-Complexity** [SP22]. **Managers** [ATR20]. **Managing** [Han13, Lal14, AJT⁺23, SSS⁺19]. **MANET** [Al 20, MLK22, SHA23]. **MANET/FANET** [SHA23]. **MANETs** [Alb21, MLM14, PZH⁺18, ZHZ⁺19]. **Manifold** [KL21, ZZYC21]. **Manufacturing** [BD24, LH21b, LHSS12, MEH⁺22, PG23, PGSL20, SU17c, TPJ21, WCSZ18, ZLL18]. **Many** [CC23, Kra22, REP22]. **Many-Faceted** [Kra22]. **Map** [DHEK19]. **Mapper** [AJ18]. **Mapping** [CRMT23, GBDDVS23, JLGF19, KMS⁺12, KVL⁺22, LA23, LHW18, PR11, PPDC22, UUT⁺19, VTPT24, VDE⁺20]. **Maps** [AWUF19, GMLS22, NZZ12, PFL⁺12, SDL⁺19]. **Maria** [WBG12]. **Marine** [Jia19, LLBB18, Tra18, ZJX18]. **Maritime** [ML20, WLWZ23]. **Marked** [SDL⁺19]. **Market** [AAAAM⁺21, CLC⁺22, DZH⁺22, DMO⁺19, LPA⁺22, MPT23, MATP19, OS23, RM23, SVV⁺22]. **Marketing** [BKR24, GLRM19, NSJGN21, SPSS17, WLL⁺19]. **Marketplace** [MBAS20, PNM⁺20].

Markets [ASCM22, KSW21]. **Markov** [BOB⁺20, GDS23, SJG18]. **Markup** [DL10]. **Mars** [BC19, WBG12]. **Masculine** [VYN19]. **Mashup** [FMCT09, HS18a, MHS23]. **Mashups** [BG09, Whe09]. **Mask** [LBK22]. **Masked** [GPPB⁺21]. **Masketeer** [BKW⁺24]. **Masses** [GNK⁺10]. **Massive** [HRGQHOA21, WYS17, Wan17]. **Master** [ZL14]. **Masterplans** [FZ15, LZ11]. **Match** [PMGG21]. **Matching** [AKT24, LLW21, MEO18a, REP22, RFD23, ZL22, ZY20b]. **Material** [WADL⁺24]. **Materialist** [LMY21]. **Matérn** [YPG20]. **Mathematical** [AZAV22, KSSF19]. **Matrix** [BFVM14, DDD⁺22]. **Matter** [Mar13]. **Mature** [GLD⁺18]. **Maximization** [GHFM20, RZCL19, SNH⁺19, WZLW19]. **Maximize** [dOB19]. **Maximizing** [WLWZ23]. **Maximum** [ZLT22]. **MCCM** [GHFM20]. **MCSDN** [RAJJ23]. **Me** [AF22, TRST24]. **Mean** [ARAAA19]. **Meaning** [CGGK22]. **Meaning-Making** [CGGK22]. **Meaningful** [DGADE14, GBKN23]. **Means** [Rók23]. **Measure** [LL20c]. **Measurement** [AA23a, CW23, DHEK19, LB23, MBF⁺12, PXC18, YPMM12]. **Measurement-Based** [YPMM12]. **Measurements** [KKP22a]. **Measures** [PH20]. **Measuring** [AGB22, VMAG23]. **MEC** [DXL⁺22, LXL⁺20, SDM21, WGN23, YXL⁺21]. **MEC-WPT** [LXL⁺20]. **Mechanical** [NZU20]. **Mechanism** [ADM⁺19b, AMEF21, BKCL23, CYC⁺21, CZL21, DDMA24, DNZ22, DNZW22, KCT⁺24, Lee17b, LWY20, LLZL19, LRL⁺24, LMPT19, LLW21, LZY⁺24, LHL24b, RAU⁺24, SB22, SNZ21, SLW17, WHXL18, WCYL20, XDS⁺19, ZLXY19, ZCHG19]. **Mechanisms** [AYH23, ARC⁺19, CCC19, CCYL24, HZQ24, TFSBSPSC24]. **Media** [AKYP23, AWBS23, BdBCCG21, Bod22, Dav12, DV23, DIG20, FRKS22, FZ15, GPA23, HC19, JP13, Jur12, KVVD22, LPPG22, MGFF14, NWG20, PST⁺21, SW21a, STCP21, SKA⁺23, ST20, SG21b, SHA⁺21, TKH⁺11, TLV23, VKKG22, WLL⁺19, WSN24]. **Media-Related** [FZ15]. **Median** [IKS⁺21]. **Mediated** [DCA16, RRS20, TMTMB20, TA15]. **Mediation** [HL19]. **Medical** [AOI⁺23, ALB24, ATB⁺24, AMAA⁺21, ACBP19, BKW⁺24, BFL20, HRAA19, JUH⁺23, JMJ⁺23, LH21b, PTK⁺23, RGB⁺23, SGW22, WL21, ZC21, CCCA22, OMD⁺22]. **Medium** [AKJB20, SDM22]. **Medium-Sized** [SDM22]. **Meet** [Jur12]. **Meets** [BCG⁺23, MW24, PFLT12]. **Mega** [WYL18]. **Megalos** [SADP21]. **Mekong** [PPP⁺23]. **Member** [GPLK22, SHA⁺21]. **Members** [THT18]. **Membership** [FSXP22]. **Meme** [RFSOHMSB21]. **Memetics** [RFSOHMSB21]. **Memory** [AKM22, BR21, BKL⁺22, CMO⁺21, CDLY24, DTTK19, RC18, SSD24, WZLW19, YC22]. **MEMP** [ZL19b]. **Mental** [PMT⁺23, ZS18]. **Merging** [CCTV24, SYGY21]. **Merkle** [CCC19]. **Mermaids** [MP20]. **MES** [WCSZ18]. **Mesh** [CDBF19, DCL24, EW19, HF20, KSD⁺23, KLTC17, WLCC24]. **Meshing** [GRM23]. **Message** [ASMM22, GKW⁺10, HC19, LB24, THT18, YCS17]. **Messages** [CGT21, GMA20, LDM22, UDF⁺19]. **Messaging** [GPPB⁺21]. **Meta** [GVY⁺23, JSJM23, JGY⁺24, TDM⁺24, ZJJS⁺23]. **Meta-Evaluation** [GVY⁺23]. **Meta-Learning** [TDM⁺24]. **Meta-Metaverse** [JSJM23]. **Meta-Reinforcement** [JGY⁺24]. **Metadata** [BGD09, Bea10, Gla11, Tas10]. **Metaheuristic** [MKSK23]. **Metaheuristics** [RAJJ23]. **Metaphors** [PD23]. **MetaSSI** [FSI⁺24]. **Metastability** [SDS⁺22]. **Metaverse** [BM23, FSI⁺24, HSTK23, JSJM23, MW24, Mot24, PM24, QHX⁺24, RSF23, RGD24,

SACG23, SGWK23, AAKS23].
Meteorological [MXT⁺16]. **Meter** [EHJ17]. **Method** [Alb19, Ant24, AZV16, AHS⁺23, BGD09, CDM23, CT20, DCHM16, DH18, DZH⁺22, DLX⁺19, GXWD19, GLZL24, GHL⁺23, HCHP16, HXHP17, HKZ⁺22, HGL⁺23, JGY⁺24, JJ21, KKK⁺20, LLYL22, LL23b, LLY23, LLZ21, LNH23, LXQ24, PPM21, QLK⁺24, QLL⁺21, SOSR⁺16, SFW23, SLB24, SSB21, SKHK23, hSg LH17, TCB⁺19, TYH23, WLH⁺17, WWD21, WHW22, WX24, WZLL19, WZX20, WQH23, XDH24, YYW20, YKY18, YLPW21, YWW⁺19, ZZ18, ZZZ⁺23, ZLZ⁺24, ZY20a, ZZYC21, ZYLM17, ZQCC16, ZZZL23b, ZQL⁺24].
Methodological [GMRRRQ⁺16, HSSPTM⁺23, SACG23].
Methodologies [ADAB21, AIPV21, Rei23].
Methodology [DVED20, GNV21, NNRR⁺21, RLB⁺23, SOSR⁺16, Uto13, dCdG20]. **Methods** [AHD21, CFX20, EMMP22, FRKS22, GM16, HH20, HLC24, HBM⁺21, HP16, HDT22, IT24, JSPH21, KKS⁺19, LDd⁺24, MMD22, MKSJ22, MIK⁺23, MC24, OC20, PR11, PAK⁺23, PD23, RSMC21, SK24, VKKA17].
Metric [CXLB21, LGCM24, YT18].
Metrics [ALDS19, BAK23, GRA⁺23, HC19, JP21, MC24, MPK⁺23, PTM20]. **MeVer** [PMA⁺22]. **Mexico** [ASFAV23, JP21].
MFCNet [MXL⁺21]. **MHBase** [MXT⁺16].
Micro [CXG⁺22, DNKDN⁺24, OGB⁺24, YYW20].
Micro-Blog [YYW20]. **Micro-Controller** [DNKDN⁺24]. **Micro-Mobilities** [OGB⁺24]. **Micro-Satellites** [CXG⁺22].
Microblog [HL19, YWS22]. **Microblogs** [EM09, JLW19, ZL21, ZXJ22].
Microcontroller [SA21].
Microcontroller-Based [SA21].
Microfinance [APAR22]. **Microgrid** [KAL⁺19]. **Microgrids** [GPM21, TGS⁺19].
Microservice [DSB23, KKD24, MRM⁺24, SGLZ20, ZAS⁺24, dVBA23].
Microservice-Based [MRM⁺24, ZAS⁺24].
Microservices [ATFMOU⁺24, AALS21].
Microservices-Based [ATFMOU⁺24].
Microsoft [HAA23, RCGSL19].
Microverse [QHX⁺24]. **Microwave** [FSC⁺23]. **Mid** [ACD⁺22, SOS⁺23].
Mid-Band [ACD⁺22, SOS⁺23]. **Middle** [ER21, OOM⁺23, JAS21]. **Middleware** [AMVM22, EKG24, HVS17, PLG23].
Middlewares [FMCT09]. **Migration** [AGC18, KMS⁺12, LSC⁺17, RGMFM12, TTKZ19, WZLL19]. **Military** [GPCP12, GGW18, LMPT19]. **Millimeter** [KIB⁺22, LSJ19, MS23]. **Millimeter-Wave** [LSJ19]. **MILP** [CAS⁺20]. **MIMO** [CSDAM⁺23, WYS17, Wan17].
MIMO-DQSM [CSDAM⁺23]. **Minds** [RFZ22]. **Minecraft** [For14]. **Miner** [QXC⁺21]. **MinHash** [HWZP18].
MinHash-Based [HWZP18]. **Minimap** [ZN22]. **Minimax** [GS23a]. **Minimization** [REP22]. **Minimizing** [IFF21, Mah17].
Minimum [BP24, NDKBL19, SWJ20].
Minimum-Cost-Based [BP24]. **Mining** [AAC21, CLTP22, CTM19, LMSC19, LLCL23, LY19, MSZ23, MXL⁺21, OOM⁺18, RZCL19, SSB21, SWGL19]. **MinT** [QXC⁺21]. **Mirror** [BEGP19]. **Mirrors** [GPMO20, GCA⁺22]. **Misbehavior** [AMF⁺10]. **Misconfiguration** [AA21b, HAA23]. **Misinformation** [AA21a, JSPH21].
Misinformation-Related [JSPH21].
Misleading [Sta23]. **Missing** [AAAHA22, AAAIA24, PHGZ20]. **Mist** [ASL24]. **Misuse** [Aln22]. **Mitigate** [SS15].
Mitigating [GMGK20, SE23, SN23c].
Mitigation [AYRA21, CS11, GKM24, HK18, ITZ20, PP22a, VL18b, YZC⁺20, GLW⁺19]. **MitM** [OOM⁺23]. **MITRE** [BMB⁺23b]. **Mixed** [IKS⁺21, SN23c, ZN22, ZCG⁺24].
Mixed-Reality [ZN22]. **Mixture** [YLL21].

ML [DJC⁺22, TAAK21]. **ML-Based** [DJC⁺22]. **ML-Driven** [TAAK21]. **mmWave** [BOK⁺21, GRM23, OGB⁺24, SHC22]. **mmWave/sub** [OGB⁺24]. **mmWave/sub-THz** [OGB⁺24]. **Mobile** [ADS20, ADS21, AAA⁺19, ALLR16, ALST20, AS24, BTBK21, BKSS19, BCL11, BHH12, CPKK23, DYS15, DSMM21, DCA23, Far12, FWVF19, FR16, FBOC15, GSL22, GL13, Gog12, GKS10, HF22, IUIL23, JAS21, Jur12, KMW18, KA21, KKBG23, LPVM24, LXL⁺20, LLLD21, LBC18, MT17b, MATP19, MDRR24, MPC⁺23, NE21, OB13, OFV21, OBK23, PNS23, PRDK22, PSC19, PH16, RSX18, RPB⁺17, SFEK18, SS15, SPT23, SIJA10, SNS22, TAHO23, TDW24, TEE10, WCM19, YT18, YY17, YPZ18]. **Mobile-Assisted** [NE21]. **Mobile-Sensor** [WCM19]. **MobileNet** [SC23]. **Mobilities** [OGB⁺24]. **Mobility** [AFB23, Al 20, ADG⁺19, BNJ24, CGT21, EAAA⁺23, HGF21, IMR⁺18, KC19, KSE⁺20, LTM⁺22, MDB22, MLM14, OGR⁺20, Sof19, WC17, XDH24, Zar22, ZZWP19]. **Mobility-Aware** [CGT21]. **Mobility-Enabled** [ZZWP19]. **Mobility-Pollution** [AFB23]. **Modal** [CZZZ22, ZBK⁺24, ZHH24]. **Modality** [FLLG24]. **Modbus** [CISM22]. **Mode** [DDZ18, OCCB20]. **Model** [AFS⁺22, AML22, AAGB⁺20, AAAIA24, ANAAM21, AAA⁺20, BdBCCG21, BdBC23, BAR⁺21, BBGP19, BGL⁺22, BZNB23, CMP⁺19, CT20, CHW⁺21, Chu23, CTM19, CAS⁺20, CNC⁺21, DDMA24, DHEK19, DL19, ESLB20, FKF24, FHXL19, dSFdRP24, GNV21, GFHK⁺12, GMA20, GDCM19, GGK18, GRRZ18, GFL21, GAA21, HZW⁺20, HSC⁺22, HP20, HLZ23, HL19, HP19, IHMG22, JMZ⁺22, JPVC21, KWI⁺19, KYS21, KCY22, KP15, KHC⁺23, KSO19, KSSF19, KA23, KL21, LC23, LRD23, LDM22, LWX18, LOL23, LY19, MKKS18, MSZ23, MFO⁺20, MA23, MM23, MSJ⁺23, Or122, PPKS21, PLYD20, PPM21, PPP21, PM17, QDL22, RRdBSS22, SAJ24, SGG⁺22, SC20, SS23, SSR⁺21, SA24, SH21, SL24, SHLH24, TRHU23, TLC15, TS22, TTS24, TN20, VCPPRC20, WWB⁺20, WLG⁺22, WYW⁺22, WSD22, WLCS17, WY19, XGN19, XLJ⁺22, YLL21, YZCR24, YMSP24, YSAY23, ZLXY19, ZL20, ZC21, ZXWZ21, ZLZZ23]. **Model** [ZGZ⁺18]. **Model-Based** [BZNB23, GFHK⁺12]. **Modeling** [AMG22, ATE24, AES21, AMAE22, Alh22, BZMB23, DTTK19, EAKM22, FYWS16, FTHY21, GL19, GNK⁺10, HH20, HMR⁺21, KGWR23, LSSD22, LMSC19, MDT20, OAI⁺22, PC23, RYAA22, RSX18, SDM22, VSE21, YOI19, YCD⁺23]. **Modelling** [GWK17, MSH16, YLYL22]. **Models** [ALZ⁺23, AZAV22, AM24, AAAT21, ADS20, AAG⁺22, BAK23, BMGI21, CFV19, CMR24, DKV24, DG13, DCB19, FFVP21, GVY⁺23, GLH⁺22, HD19, HAL18, IAM24, JT23, KK23b, KKBG23, KKM⁺22, LHD⁺24, LZC21, NNT22, OC20, OSdS24, PCVH24, RGdSK22, RT23, RAA⁺22, SMVP21, SSM⁺24, SOS⁺23, SZT23, Smi15, SM19, SB23, TOLG21, TLK⁺20, TRLR24, VCG24, VDKL21, WLCC24, YAV⁺21, ZLY⁺20, ZGH13]. **Moderated** [HL19]. **Moderating** [HCW20]. **Moderation** [HC19]. **Modern** [BCZ⁺23, KBHP24, KKS⁺19, Sta23]. **Modification** [Aln22]. **Modified** [HJA18, WLL20]. **MODIS** [PPP⁺23]. **Modulation** [AM21, DNPC⁺22, JKM⁺23, MLWS24, WLYL20]. **Module** [LRD23, MKPG22, SBN⁺23, WZL21]. **Modules** [Oza23]. **Moment** [BOB⁺20]. **Monetization** [SVGGO24]. **Money** [ADS20, ADS21, CMS21, JAS21]. **MongoDB** [CFV19]. **Monitoring** [Adi23, ANAAM21, AEM⁺23, ADK⁺24, AASAI22, AYH⁺21, ABLR23, BMB23c, BZP⁺21, CVG⁺22, CC22a, DHDAu22,

DDV22, FLSL24, GRA⁺²³, GAA21, JCPV22, KS24, KGWR23, LWY⁺¹⁵, LS21, LLBB18, LA20, MNP⁺²⁴, MDRR24, NMT23, OAG21, PMT⁺²³, PORM⁺²³, PHGZ20, RS17, RIS⁺¹⁷, RHV17, SSO⁺¹⁹, TDM⁺²⁴, VGS⁺¹⁹, WL20, XSX18, ZJ18, dCMA21].

Monoaural [ALH24]. **Monocular** [TCH18]. **Monopole** [CLZL18, PBAAN19]. **MONs** [YPLZ19]. **Monte** [PPM21]. **MOOCs** [CWC⁺²², OLMBRCRC23]. **Mood** [WLH⁺¹⁷]. **Morals** [GCA⁺²²]. **Moroccan** [FOJE19]. **Most** [MCCOCE24]. **Most-Valued** [MCCOCE24]. **Motion** [LMH19, OOM⁺¹⁸, ZWPL19]. **Motion-Compensated** [LMH19]. **Motivation** [LL20b]. **Motives** [HS18b]. **Motor** [BPLBM21]. **Mounted** [BRC24]. **Move** [KC19]. **Movement** [ASF⁺²³, BTBK21, GAA21, JTA⁺²¹, MZH22]. **Movements** [BCMPW21]. **Movie** [CH23, ZXJ22]. **Moving** [CMP⁺¹⁹]. **MPCC** [PKS⁺²⁴]. **mPOC** [Aadi23]. **MPTCP** [LIM23]. **MQTT** [DTR22, LF24]. **MQTT-Based** [DTR22]. **Mscf** [GR22a]. **Mscf-ResNet** [GR22a]. **MSEN** [YCD⁺²³]. **MU** [YLJ⁺¹⁹]. **Multi** [ABK22, AKM⁺²³, AIQ23, ADS21, ABH24, AAE⁺²², ALH24, BOK⁺²¹, Cap23, CSDAM⁺²³, CKK21, CHW⁺²¹, CHMZ21, CLTP22, CLH⁺²³, CGT21, DWHY24, DDPVP18, DDZ18, DIE⁺²¹, FSY⁺²², FRE⁺²², FLM23, GMLS22, GPL24, GB23, HF20, HF22, ITH⁺²¹, JUN⁺²⁴, JT23, Kab23, KK21, KBHP24, KK20, Kra22, LWY20, LZLW22, LQY⁺¹⁹, LXL⁺¹⁹, LF23, LZY⁺²⁴, LLSS24, LFM⁺¹⁹, MCA23, MP16, MWY19, MKPG22, MLL⁺²², OPGH23, PLYD20, PLA⁺²⁴, RAJJ23, RZCL19, oRL19, SV24, SSD24, SRSD23, SVFV23, SOR16, SYLL21, SAM⁺¹⁸, TBT⁺²³, TTKZ19, TWW24, TRST24, VGK21, WL20, WX20, WJ21, WXL22, WLLY24, WLCC24, WD24, WZX20, WZL21, XCSM18, XY21, XLM⁺²³, XSSA24, YWS22, YBO⁺²³, YCD⁺²³, Zar22, ZBK⁺²⁴, ZZ18, ZLXY19, ZL19a, ZZWP19, ZLZ⁺²⁴, ZWL⁺²⁴, ZHH24, ZLZZ23, ZQCC16].

Multi-Access [LZY⁺²⁴, TTKZ19, TRST24, ZWL⁺²⁴].

Multi-Agent [DWHY24, GB23, JUN⁺²⁴, KK21, KBHP24, LZLW22, LFM⁺¹⁹, SV24, WLLY24, Zar22].

Multi-Agent-Based [AAE⁺²²].

Multi-Angle [ITH⁺²¹]. **Multi-Antenna** [CLH⁺²³]. **Multi-Attention** [ZLXY19, ZL19a]. **Multi-Attribute** [MLL⁺²²]. **Multi-Authority** [WZX20]. **Multi-Blockchain** [KK20]. **Multi-Case** [Kra22]. **Multi-Cell** [YBO⁺²³]. **Multi-Channel** [HF20]. **Multi-Class** [TWW24]. **Multi-Constraint** [ZLZ⁺²⁴]. **Multi-Context** [ZZ18]. **Multi-Controller** [RAJJ23]. **Multi-Criteria** [DDPVP18]. **Multi-Database** [JT23]. **Multi-Decision** [CHMZ21]. **Multi-Domain** [SAM⁺¹⁸]. **Multi-Element** [WX20]. **Multi-Energy** [MCA23]. **Multi-Equation** [FLM23]. **Multi-Facial** [LQY⁺¹⁹]. **Multi-Factor** [ADS21, OPGH23]. **Multi-Focus** [ZQCC16]. **Multi-Grained** [WJ21]. **Multi-Group** [WLCC24]. **Multi-Head** [PLA⁺²⁴, YWS22]. **Multi-Hop** [CGT21, LXL⁺¹⁹]. **Multi-Input** [oRL19]. **Multi-Key** [FLM23]. **Multi-Layer** [AKM⁺²³, BOK⁺²¹, SSD24, WXL22]. **Multi-Level** [XY21, XSSA24, ZLZZ23]. **Multi-Modal** [ZBK⁺²⁴, ZHH24]. **Multi-Mode** [DDZ18]. **Multi-Model** [CHW⁺²¹]. **Multi-Object** [DIE⁺²¹]. **Multi-Objective** [XLM⁺²³]. **Multi-Output** [oRL19]. **Multi-Policy** [ZLZ⁺²⁴]. **Multi-Premise** [WZL21]. **Multi-Provider** [MP16]. **Multi-Radio** [HF20]. **Multi-Rate** [LWY20]. **Multi-Scale** [LF23, VGK21, XY21, YCD⁺²³]. **Multi-Sensory** [FRE⁺²²]. **Multi-Service** [ABK22]. **Multi-Site** [GPL24]. **Multi-Slice** [AIQ23]. **Multi-Social** [RZCL19]. **Multi-Source**

[ABH24, FSY⁺22, PLYD20, SYLL21]. **Multi-Spectral** [GMLS22]. **Multi-Stage** [TBT⁺23]. **Multi-Targets** [WL20]. **Multi-Task** [ABH24]. **Multi-Thresholds** [XCSM18]. **Multi-Tier** [CKK21, Kab23, SRSDf23]. **Multi-Token** [MCA23]. **Multi-Topology** [MWY19]. **Multi-Unmanned** [LLSS24]. **Multi-User** [CSDAM⁺23, LXL⁺19, oRL19, SVFV23, SOR16, WD24, ZWVP19]. **Multi-View** [ALH24, CLTP22, HF22]. **Multi-WiIR** [WD24]. **Multiagent** [TCH23, WLWZ23]. **Multiband** [NAV⁺23]. **Multicast** [CFP17, CFP19, DLK10, DNZ22, DNZW22, JWRX17, KKBD10, PSM⁺18, TYH23, YC16]. **Multicell** [KTP17]. **Multiclass** [SBRZ24]. **Multidimensional** [OFV21]. **Multidisciplinary** [RSF23]. **Multidiscipline** [ZLL18]. **Multifaceted** [PNS23]. **Multifractal** [WKD22]. **Multihop** [NSV17]. **Multilane** [SYGY21]. **Multilayer** [FPKK22]. **Multilevel** [HT14]. **Multilingualism** [Lau15]. **Multimedia** [BCG10, HDL⁺14, HE20, RRT20, SCB21, Wan23, WY19]. **Multimodal** [AFS⁺22, CSA⁺24, CCM⁺17, FLLG24, FM20a, RGP22, VCG24]. **Multimodel** [RAA⁺22]. **Multipath** [KSSF19, KLTC17, PKB⁺24, PW22, PKS⁺24, WY19, XNZ23a, XNZ23b]. **Multiperspective** [MHS23]. **Multiple** [BZNB23, GLH⁺22, HLZ⁺18, HWZP18, LXL⁺20, LLY23, LWZL22, RIS⁺17, SWZ18, WYL⁺21, YZP22, YAV⁺21, YXL⁺21, ZZ21]. **Multiplex** [SAL21]. **Multiplexing** [NAV⁺23]. **Multiplication** [AKDL24]. **Multiscalar** [dCMA21]. **Multitask** [FLLG24, SPC22]. **Multitasking** [SW21a]. **Multitier** [DGKL15]. **Multiverse** [FAS⁺23]. **Municipal** [FZ15, ZL14]. **Municipality** [Yan17]. **Musculoskeletal** [JTA⁺21]. **Musical** [KPP⁺20b, KYT⁺23]. **Mutual** [AdMTJ20, CLM⁺21]. **My** [MSR⁺14, UDF⁺19]. **myDIG** [KS19]. **N** [YLY⁺22]. **N-Trans** [YLY⁺22]. **Naïve** [HKZ⁺22]. **Name** [AAAAK24, Bea10, FP19, GSL20a, KHM20, LYD22, LL23b]. **Name-Based** [FP19]. **Named** [AAAAK24, ATH18, ARC⁺19, BNJ24, BKCL23, GSL22, GXWD19, ISLARP⁺22, KST19, KH19, LMPT19, MSL⁺23, SB22, YSEK20]. **Names** [YLY⁺22]. **Naming** [WC20]. **NAND** [BZMB23]. **Nano** [MAEP18]. **Nano-Things** [MAEP18]. **Nanoscope** [MDB22]. **Narrative** [ATY20]. **Narratives** [DGGS19]. **Narrowband** [HDBD23]. **National** [GVY⁺23, RL24, TBT⁺23]. **Nationality** [Mar13]. **Native** [Dua21, GVV⁺23, Kra22]. **Natives** [BKR24, GWK17]. **Natural** [CS22, DGHH⁺20, EMMP22, HOV23, ICF⁺11, NPB⁺19, PD23, STV⁺22, SN23c, VCJAMN22, ZCG⁺24, ZSS⁺22]. **Navigation** [AIP⁺24, BBBHA24, FSY⁺22, HS20, IAG⁺21, Ngu19, ZN22, ZYLM17]. **NB** [ADAB21, KZRH22, MOAI17]. **NB-IoT** [ADAB21, KZRH22, MOAI17]. **NDN** [BKCL23, KSD⁺23, KHM20, PGFH24, WZX20, YHG⁺21]. **NDN-BDA** [BKCL23]. **ndnIoT** [GSL20a]. **ndnIoT-FC** [GSL20a]. **NDNs** [HKZ⁺22]. **Near** [BZP⁺21, CC23]. **Near-Sensor** [BZP⁺21]. **Neck** [IKS⁺21]. **Need** [LNG19, SSS21]. **Needs** [PEN23, Tag20]. **Negative** [FC19, KPC19]. **Negotiation** [WHXL18]. **Neighbor** [DH22]. **Neighborhood** [GKfV24]. **Neighbour** [BP24]. **Neither** [FKK20]. **Neo** [CCA⁺20, MDS⁺24]. **NeoGeography** [For14]. **Nephropathy** [ZWS20]. **Nerve** [SWD⁺18]. **Nested** [PKB⁺24]. **Net** [GRA21, SS23, ZMDCEMI22]. **NetKAT** [PG19]. **Nets** [DCHM16]. **Network** [ALZ⁺23, AP22, ASCM22, AGO23a, ATH18, AA21b, Aln22, AA21c, ABB23, AAE⁺22, AKM22, ALH24, BMB⁺23a, BKL⁺22, BTBK21, BZP⁺21, BZDP19, BKSS19, Bi14, BRP⁺13, BC23, CZZZ22, CPRS20, CYC⁺21, CTNS21, CH23, CASN21, CGT21, CMH10, DH22, DJC⁺22, DWHY24, DWZN16,

DDMA24, DLX⁺¹⁹, DAMAS⁺¹⁹, EW19, ELC⁺¹⁹, ELCS20, EVCL21, FC19, FR24, FHZ⁺²⁴, FC22, FWVF19, FML⁺²², GS23a, GRM23, GVV⁺²³, GHGL22, GRG21, GVC13, Han13, HLZ⁺¹⁸, UGJA18, HCHP16, HD16, HWCL17, HY22, HGL⁺²³, IG10, ITZ20, JK20, JTA⁺²¹, KGKP20, KES24, KGRP21, KKK⁺²⁰, KWI⁺¹⁹, KK21, KZ24, KPC19, KKBG23, KLG⁺²⁴, KSO19, KBF23, KLTC17, KKBD10, KRSF22, LLW⁺¹⁷, LLZL19, LLLD21, LZYZ22, LTW21, LF16, LQY⁺¹⁹, LXL⁺¹⁹, LLL21, LNH23, LZYZ⁺²⁴, MMA10, MAVS20, MSN13, MP16, MS16, MGBG21, MGV17, MXL⁺²¹, MA23, MDRR24, MBF⁺¹², MLL⁺²²]. **Network** [NZZ12, NLT⁺²³, NDS⁺²³, NMT23, OAG21, PMA⁺²², Pap20, PPMMS19, PXC18, PLG23, RS17, RF21, RD18, SBN⁺²³, SMG13, SE23, SHC22, SAL21, SADP21, SSM⁺²⁴, SQK⁺¹⁷, SN23a, SYGY21, SSS⁺¹⁹, SMN22, SST23, Smi13, SXXH19, SYZ19, SK23, SKT⁺¹⁹, SL24, SG21a, SP22, TCH23, TLK⁺²⁰, UFK⁺¹⁰, VGK21, VL20, Vem22, WLH⁺¹⁷, WZLW19, WSM20, WWD21, WX22, WXL⁺²³, WYZ24, WZ18, WYL18, WQH23, YPXH19, YZZ⁺²⁰, YYY⁺²³, YT18, YSEK20, YLPW21, YCD⁺²³, YY17, YLJ⁺¹⁹, ZBN21, ZAS⁺²⁴, ZL19b, ZL19a, ZCHG19, ZL20, ZL22, ZZZ⁺²³, Zha19, ZSRC23, ZHW23, ZJJS⁺²³, ZSF20, PPN18].

Network-Based
[BKL⁺²², BZP⁺²¹, DWHY24, DDMA24, Han13, NMT23, SBN⁺²³, SSM⁺²⁴, Zha19].

Networked
[EUDW23, FHL⁺²⁴, LS21, Tag20, TEE10].

Networking [ATFMOU⁺²⁴, AAAAK24, AP21, ACM⁺¹⁹, ARC⁺¹⁹, BNJ24, BKCL23, BCFP21, BM14, CPKK23, CDBF19, DNZ22, DNZW22, FP19, Fot20, Gal24, GJ15, GPCP12, GTQ⁺²², GVV⁺²³, ISLARP⁺²², IZK⁺²⁰, KST19, KST24, KH19, LHL24b, Mac22, MZS19, MCH⁺²⁰, NAFM⁺²⁴, Pap20, PKCF21, QSF⁺¹⁷, RAJJ23, SYB⁺¹⁸, SUF⁺²², SN23a, Smi13, SM19, SNZ21, STS23, VL20, XNZ23a, XNZ23b, ZWZ19].

Networks [AAR⁺¹⁹, ADM^{+19b}, AZH22, AMG22, AAAHA22, ALB24, AK22, AIR⁺¹⁸, ACD⁺²², AASAI22, ASL24, ABH24, AA21c, AMZ⁺²⁰, AMSM23, APP22, AHH⁺²³, ABB23, AMF⁺¹⁰, AAE⁺²², AS24, BFY22, BCNS20, BdCRM10, BP24, BF18, BCG10, BL22, BKL⁺¹⁹, BRP⁺¹³, CBM⁺²⁰, CLM⁺²¹, CGMM22, CCD⁺²¹, CSL⁺²⁰, CBKL22, CZK⁺¹⁷, CXZ23, CLH⁺²³, CCTC23, CS22, CKSG21, CAL23, CCYL24, DPC⁺²⁴, DWHY24, DPH17, DPH19, DMZ⁺¹⁹, DLK10, Dua21, EVCL21, FMA⁺²⁰, FWVF19, FMMS21, FG17, FML⁺²², GSL20a, GSL22, GWF⁺²³, GNV21, GMGF24, GDARM18, GGW18, GAMMPCRÁ24, GX20, GTC19, Gro17, GMB⁺²¹, GSP15, GFL21, GR22b, HF20, HLZ23, HSSPTM⁺²³, HLLT10, HNK⁺²¹, IGL⁺²³, IKP⁺¹³, IUIL23, IZK⁺²³, IDR23, IT24, JBS⁺²³, JUN⁺²⁴, JCPV22, JP20, Kab23, KSD⁺²³, KMW18, KLKP19, KTP17, KRSK24, KHN⁺¹¹, KPKM23, KC19, KTUF19, LBG⁺¹⁴]. **Networks** [LZ23, LPVM24, LDd⁺²⁴, LMK18, LSH21, LWW22, LRL⁺²⁴, LBB23, LCW⁺¹⁸, LH21c, LZL⁺²¹, LGY23, LLW⁺²⁴, LARPHA23, LCMV17, LRdLS19, LZC21, LN19, MCM⁺¹⁰, MG10, MEO18b, MP20, MP16, MKDG20, MT20, MKK17b, MWY19, MSX⁺²¹, MKvD11, MBLC22, MZH22, MSC⁺²¹, MN21, MSAD22, MPSC⁺²³, MTHN22, MZLP22, MHL⁺²³, MHQ⁺²³, NAV⁺²³, NPMPM23, OOM⁺²³, OB13, OMD⁺²², OLCMdA20, OAI⁺²², OTR⁺²⁰, PNS23, PZC21, Pet20, Pin10, PSM⁺¹⁸, QLL⁺²¹, QAM17, RLB⁺²³, RZCL19, oRL19, RSX18, Rók23, RKS⁺²¹, REP22, SB22, SSF⁺¹⁸, SJA⁺²³, SDDDB24, SRMJ21, SCC⁺²³, SS23, SSDS23, SOS⁺²³, SSD24, SSR⁺²¹, SSS⁺¹⁹, SS15, SIJA10, SWD⁺¹⁸, SXXW20, SNS22, SAZ18, SLW17, SAM⁺¹⁸, TAMA22, TAHO23, TDW24, TFKY19, TL17, TFSBSPSC24, THV⁺²², TSDG22,

TWW24, USS19, VP22, VMGT22, VR21, WCF⁺¹⁶, WCM19, WZC19, WWB⁺²⁰, WZS⁺²², WLLY24, WZG⁺¹⁸, WLWZ23].

Networks

[XSX18, XNC21, YCHG18, YKC19, YPG20, YGQ⁺²², YHSW19, YMH22, YW16, YST24, YLH⁺¹⁷, ZOAR24, dOB19, ZX24].

NetworkX [PMA⁺²²]. Neural

[ASCM22, ATH18, AKM22, BFY22, BZP⁺²¹, BC23, CBM⁺²⁰, CKSG21, DDMA24, DAMAS⁺¹⁹, EVCL21, GX20, GTC19, GR22b, Han13, HSSPTM⁺²³, HY22, HGL⁺²³, JTA⁺²¹, KWI⁺¹⁹, KRFS22, LDd⁺²⁴, LLZL19, LWZ⁺²¹, LGY23, LRdLS19, MGBG21, MBLC22, MTHN22, MHL⁺²³, NDS⁺²³, OMD⁺²², OTR⁺²⁰, PLYD20, PC23, RSX18, RKS⁺²¹, SSM⁺²⁴, SSR⁺²¹, SWD⁺¹⁸, VGK21, Vem22, WLG⁺²², WZ18, YZZ⁺²⁰, YGQ⁺²², YMH22, YST24, ZLY⁺²⁰, ZJJS⁺²³, dOB19].

Neurological [JTA⁺²¹]. Neurologist

[SWD⁺¹⁸]. Neutral [CBD⁺²²]. Neutrality [Cap12]. Newly [YKC19]. News [AdMTJ20, ALL24, AGN21, CLM⁺²¹, DN20, HP21, KLKA19, LZC21, MV20, NJH⁺²⁴, NSD⁺²², Øie12, PCVH24, PFdRGG21, RS22, SSS21, SDM22, TZS⁺²¹, TZE⁺²¹, VMGT22]. News-Based [NJH⁺²⁴]. Newspaper [PFdRGG21]. Next [AIQ23, AEA⁺²³, APP22, AMI23, FWVF19, HEP⁺¹¹, HLLT10, IG10, KP19, MKSV⁺¹⁹, RYY10, SAZ18, Tre21, WZG⁺¹⁸].

Next-Generation

[AIQ23, AEA⁺²³, APP22, AMI23, FWVF19, IG10, RYY10, WZG⁺¹⁸]. NextDet [KES22]. NeXtFusion [KES24]. NextGen [SPT23]. NFC [ESBE23]. NFT [GM23, KFK⁺²⁴]. NFV [Pap20, SDM21, SP22, TH20]. NFV-Based [SDM21]. NFV-Enabled [TH20]. NG [Rók23]. NG-PON2 [Rók23]. NGN [MKvD11]. NGOs [MCCOCE24]. NHS [TBT⁺²³]. NIDS [NLT⁺²³]. NN [KKEV17]. No [DHEK19, KS19, SLP⁺²², WL22].

No-Reference [DHEK19]. No-Show

[SLP⁺²²]. Nodal [BTBK21, CASN21]. Node [AASAI22, BP24, LCW⁺¹⁸, LNH23, MMA10, MCM⁺¹⁰, TYH23, VLC⁺¹⁹, WLZ18, WY19, HSL⁺²³]. Node.js [KKD24]. Node.js-Based [KKD24]. Nodes [AASAI22, DYS15, EUDW23, GZC21, IGL⁺²³, MMS22, OT16, RZCL19, SAL21, SA21, SFEK18]. Noise [LMLW18, TGELGH13]. Noisy [CR23b, FPGO24, SGW22, ZXXB22].

NOMA

[ASL17, GWF⁺²³, THV⁺²², WSM20].

NOMA-Based [WSM20].

NOMA-Enabled [GWF⁺²³]. Non

[AKDL24, Aln22, CDLY24, DWY19b, FOJE19, GM23, KDD⁺²¹, LCC⁺²⁴, LLZ21, TH21, TH20, YZP22]. Non-Colluding [TH21]. Non-Control [Aln22].

Non-Directional [LLZ21]. Non-Fungible

[GM23]. Non-IID [LCC⁺²⁴].

Non-Immersive [FOJE19].

Non-Informational [KDD⁺²¹].

Non-Local [DWY19b]. Non-Orthogonal

[YZP22]. Non-Profiled [AKDL24].

Non-Renewable [TH20]. Non-Uniform

[CDLY24]. Noninformative [SLZY21].

Nonlinear [ZLS19]. nonlinearity

[GLW⁺¹⁹]. Nonparametric [BZMB23].

nor [FKK20]. Norm [HD16].

Normalization [PHG⁺²⁰]. Norms

[VYN19]. North [VLMP21]. North-West

[VLMP21]. Norway [NWG20]. Norwegian

[VNJ18]. NoSQL [DCB19]. Nostalgia

[HP20]. Notification [AHS⁺²³].

Notifications [LBC18, SLB24]. Notion

[AAD⁺¹²]. Novel

[AN23, ASCM22, AHKC23, ARAAA19, ADAq⁺²², ADK⁺²⁴, BMJ⁺²², BHS24, DPR⁺²¹, EKG24, HSL⁺²³, IHMG22, KPT⁺²⁴, KFK⁺²⁴, LWHR14, LSC⁺¹⁷, LXY17, LXQ24, MAVS20, MKKS18, NAFM⁺²⁴, OLCmA20, PMP22a, PZC21, QWR18, RDASB22, Rók23, SKHK23,

TTKZ19, WZL⁺²⁰, WSM20, XCSM18, XNZ23b, YC16, YLYL22, ZQCC16].
Novelty [dSMdO22]. **NR** [AMSM23, BOK⁺²¹]. **ns** [AVA⁺²²]. **ns-3** [AVA⁺²²]. **Nudge** [LGMZ19]. **Number** [MSX⁺²¹, Tsi14, VMD⁺²², YLYL22].
Numbers [VCJAMN22].

O [JLH⁺¹³]. **Obfuscated** [AKAS22, ZJS⁺²³]. **Object** [BFY22, BCM^{+19b}, Chu23, DIE⁺²¹, DMP⁺²³, KES22, KES24, KHP⁺²², LZY22, MPL⁺²¹, RES23, SPB⁺¹¹, SC23, Sor12, VGK21, ZCHG19]. **Object-of-Interest** [Sor12]. **Objective** [AWSA23, XLM⁺²³].
Objectives [AP22, LS15, Tag20]. **Objects** [DYLZ21, GNNZRCRG18, KVL⁺²², MAW⁺¹⁹, MC12, Pir22, DG18]. **OBS** [BdCRM10]. **Observability** [Kra22].
Observation [CH16, SOSK12]. **Observing** [Yan17]. **Obstacle** [GM20]. **OCARI** [MMA10]. **Occlusion** [TCH18].
Occlusion-Aware [TCH18]. **Occupancy** [EUDW23, HBM⁺²¹, HZCZ22, TCB⁺¹⁹].
Oceania [SRSDf23]. **Oceans** [Jia19, ML20].
ODK [APB⁺¹⁶]. **Odometry** [NLD⁺²⁴].
OFDM [GLW⁺¹⁹]. **Off** [HKZ⁺²², LMK18, SLW17]. **Offering** [FGBMG19]. **Offerings** [IPL⁺¹⁸]. **Office** [FM20a, ZXJ22]. **Offices** [PPM21, RBSMRN21]. **Official** [CKK21].
Offline [MFO⁺²⁰, RGM⁺²¹, ZLLW18].
Offload [SPT23]. **Offloading** [ADM^{+19b}, DH22, DVED20, GWF⁺²³, LLL21, LZY⁺²⁴, MATP19, QWR18, TCYZ22, YXL⁺²¹, ZWL⁺²⁴]. **Offs** [GL13, AHMI22]. **Offset** [Lee17a]. **Oil** [OOM⁺²³, Sta23]. **Old** [Roy14]. **Older** [LNB12]. **OLP** [dCdPC⁺²¹]. **OLSR** [CTNS21]. **On-Demand** [AYH⁺²¹, DTTK19]. **On-Device** [AN23].
On-Manifold [KL21]. **On-Off** [LMK18].
On-Ramp [SYGY21]. **On-the-Fly** [PMGG21]. **Onboard** [ML20]. **One**

[DNKDN⁺²⁴, MZH22, REP22, SU17b, SZZL23, YPLZ19]. **One-** [MZH22].
One-Pass [DNKDN⁺²⁴]. **One-Time-Use** [SZZL23]. **Ongoing** [AS19]. **Online** [ABSG21, AIR⁺¹⁸, AGN21, BLW⁺¹⁷, BBK⁺²⁰, CLM⁺²¹, CS11, DWY^{+19a}, DCPG21, Gar12, GK21, GTWN24, HZWJ21, HLZ23, HAL⁺²², HCW20, HRGQHOA21, ISG20, ICF⁺¹¹, ITZ20, LS15, LLJ22, LLZ21, LOL21, LY19, MBAS20, MKDG20, MKY24, MSX⁺²¹, MSC⁺²¹, PDI21, PFdRGG21, PC23, PVKG23, RGD24, SWP⁺²², SPB⁺¹¹, Sor12, SSS21, SS22, SG21b, SHA⁺²¹, VKKA17, WSN24, WT13, Yan19, YQ24, ZS18, vdSFRF23]. **Ontological** [KPCS13].
Ontological-Relational [KPCS13].
Ontologies [AAMD21, BYS⁺¹⁵, CCTV24, Lau15].
Ontology [ASK23, AML22, AMR⁺²¹, CP10, FM21, GSO⁺¹⁰, LZ11, LSSD22, LLJ16, MGUD12, PCROB21, RFD23, SU17c, SOB⁺¹⁹, STK21, SKA⁺²³, SZC19, ZL14]. **Ontology-Based** [CP10, LLJ16, PCROB21, SU17c, SOB⁺¹⁹, STK21]. **Ontology-Driven** [AMR⁺²¹].
Open [AP22, ASWAE23, AYH23, BBK⁺²⁰, CTP⁺²², Ciu19, CGMVdUC19, CSC21, DTR22, DWL21, GMD⁺²², GMGF24, GZC21, GGT⁺²³, HPC12, HRGQHOA21, KS14, KBF⁺²², Li18, LXQ24, LIM23, MZS19, MHQ⁺²³, NB12, PLOT23, PKCF21, PFL⁺¹², PR20, QA24, RT23, Roy14, SGWK23, Sca14, SLSK21, TRB22, VCB14, VDE⁺²⁰, ZZZL23a, ZZZL23b, dCdPC⁺²¹, OLMBRCRC23]. **Open-AI** [RT23].
Open-Domain [ZZZL23a, ZZZL23b].
Open-House [SGWK23]. **Open-Source** [CTP⁺²², DTR22, PLOT23, TRB22].
OpenFlow [BM14, IZK⁺²⁰]. **OpenGov** [SS14]. **OpenID** [AYH22]. **Opening** [BN14].
OpenStreetMap [MC12, NZZ12, NZ14, PM17, SSR17].
Operating [BR23, KBBH21]. **Operation** [BCG⁺²³, FAT19, FHS⁺¹⁰, KSE⁺²⁰, SBS18,

TGS⁺19]. **Operational** [ACD⁺22, AHMI22, LCMV17]. **Operations** [CFV19, GL19, KP15]. **Operative** [GAA21]. **Operators** [FFP⁺22]. **Opinion** [MGFF14, Mot24, YKC19]. **Opportunistic** [AS24, KZ24, KTUF19, Lee17b, LCW⁺18, MZH22, TL19, UDF⁺19, YY17]. **Opportunities** [AMAJ12, ASD⁺22, Bad23, BTS⁺21, BCG⁺23, BOKC19, CWF13, GS23b, KG18, LMF23, MRRMC21, PEN23, Rot12, Roy14, TA15, ZR15]. **Opportunity** [SL24]. **Optic** [CCD⁺21]. **Optical** [AAR⁺19, AD20, DDZ18, GPMO20, Gro17, KLKP19, LLBB18, NAV⁺23, Pin10, TCH18, GLW⁺19]. **Optical-Acoustic** [LLBB18]. **Optimal** [AlQ23, BAR⁺21, FN23, GRM23, HF22, JUH⁺23, LYP⁺19, SXXH19, SWZ18, YC16, ZY15]. **Optimally** [Han13]. **Optimisation** [Gro17, LTP24]. **Optimising** [ASL24]. **Optimization** [AIP⁺24, AK22, ASBC22, ADA_q⁺22, AGC18, APAR22, CD23, DYS15, DDV22, DLX⁺19, GW15, LTY18, LKIL19, LZS18, LW19, LW24, LLW⁺24, LLSS24, LGCM24, MCS⁺24, MKSK23, MDM21, MKY24, MAM⁺21, MKR22, OAI⁺22, PGFH24, PAK⁺23, Rók23, SYB⁺18, SGG⁺22, SCA⁺19, SKT⁺19, SWGL19, SSX20, TGS⁺19, TTN24, TGELGH13, Tra18, TTK24, VG20, WX22, YPXH19, YQ24, YL21, YWW⁺19, ZBK⁺24, ZWL⁺24, ZYWS24, ZWZ19]. **Optimizations** [GDN⁺23]. **Optimize** [LXL⁺20, WX24]. **Optimized** [ATB⁺24, BCM⁺19b, FSC⁺23, OMD⁺22, PVM22, RAJJ23, RAU⁺24, TRHU23]. **Optimizer** [TAMA22]. **Optimizing** [AKT24, CDLY24, FHXL19, IUIL23, IUK⁺23, KAEAB24, LWH24, QSML24]. **Optimum** [AAR⁺19]. **Option** [QA24]. **Options** [EAKM22, KBBH21, MS23]. **Oracle** [Cal22]. **Orange** [LBK22]. **Orbit** [CXG⁺22, Mat20]. **Orchestration** [ARC⁺19, LHSS12, MVMHL24, OS23]. **Order** [CCKH21, GDS23, REP22, VBWW22]. **Ordinary** [PC23]. **Organisation** [Tag20]. **Organization** [MFH22, SDM22]. **Organizational** [YOI19]. **Organizations** [GL21, KPP⁺20b, MCCOCE24]. **Organize** [SU17a]. **Organized** [PTM20]. **Organizing** [CPP⁺20, SHA23]. **Oriented** [AWBS23, CDBF19, DPR⁺21, KPP⁺20a, LW11, LZL⁺21, LLL21, MP16, PKS⁺24, QHX⁺24, SHLH24, TKH⁺11]. **Origin** [GPLK22]. **Originality** [LS23]. **Orthogonal** [YZP22]. **OT** [FMMS21]. **Other** [Ler16, LS23]. **Outage** [CASN21]. **Outbreak** [Adi23]. **Outbreaks** [SG21b]. **Outcome** [FC19, FFVP21, KPC19, PLA⁺21, PKCF21]. **Outcome-Experience** [PLA⁺21]. **Outdoor** [ACD⁺22, FSY⁺22]. **Outdoor-to-Indoor** [ACD⁺22]. **Outdoors** [WL22]. **Outlets** [LPPG22]. **Outlier** [ASF⁺23, MKR22]. **Output** [BAK23, oRL19, Smi15, Uto13]. **Outs** [PG23]. **Outsourcing** [SZW⁺23]. **Over-The-Air** [VLC⁺19]. **Overdue** [APAR22]. **Overflow** [LL23a, LLCL23]. **Overhead** [KKD24]. **Overlapping** [PZC21]. **Overlay** [GMGF24, GKS10, LWW22, LZY⁺24]. **Overlooked** [Tre21]. **Overtaking** [PG23]. **Overview** [AP19, BGW16, Cal22, DPC⁺24, KPC⁺23, Ray23, SM19, SEB⁺19, YMJ20]. **OWA** [AAAIA24]. **OWA-Based** [AAAIA24]. **OWL** [LSSD22]. **Owner** [GANT21]. **Owner-Custodianship** [GANT21]. **Owners** [ZSF20]. **P4** [MMM19, MMM19]. **P4-ABC** [MMM19]. **PACER** [KAS⁺20]. **Packet** [Bi14, BKL⁺19, CLH⁺23, LSZ21, PP22b, SHLH24, YK21]. **Page** [MMD22, MGBG21, MDM21]. **Pages** [DH18]. **Pair** [WLCC24]. **Pairing** [WHW22]. **Pairings** [REP22]. **Pakistan** [APB⁺16]. **Pallor** [RHV17]. **PANAS** [GRB⁺21]. **Pandemic**

[CBRS21, Del21, GNGHEM21, GFDP21, PLA⁺21, TC21, dCMA21]. **Paper** [BTS⁺21]. **Papers** [Bod22]. **Paradigm** [ABBV23, KS24, PPMMS19, Rot12]. **Parallel** [CMO⁺21, HM20, IAG⁺21, MT23, MTF⁺21, YLY⁺22]. **Parallelism** [CDLY24]. **Paralleled** [KHAA21]. **Paralysis** [SWD⁺18]. **Parameter** [KKP22a, PGFH24]. **Parameters** [DYS15, MDB22, MSJ⁺23, YQ24]. **Paranoid** [ATY20]. **Parcel** [SH20]. **Park** [FC19]. **Parking** [KZRH22, KK20, Str22, TCB⁺19, WC23]. **Parkinson** [ZC21]. **Parliament** [DBD⁺14]. **Parliaments** [KMV⁺23]. **Part** [BGL⁺22, WQH23]. **Part-of** [BGL⁺22]. **Participant** [XLM⁺23]. **Participating** [Mot24]. **Participation** [DCA16, Gar12, GSD⁺17, Smi13, Yan19, YPZ18, ZS18, Zha19]. **Participatory** [Hua15]. **Particle** [ADAq⁺22, FSY⁺22, OAI⁺22, QLK⁺24, Tra18]. **Partition** [CXG⁺22, GOM23, WLCC24]. **Partition-Based** [GOM23]. **Partitioning** [ADM⁺19b, BFG⁺23, KMK24, dOB19]. **Partnership** [ASM⁺24]. **Pass** [DNKDN⁺24]. **Passenger** [SWZ18, VGS⁺19, XZY⁺24]. **Passive** [HMR⁺21, LDd⁺24, YLH⁺17]. **Password** [ATR20]. **Past** [RKM⁺22]. **Pat** [OTR⁺20]. **Pat-in-the-Loop** [OTR⁺20]. **Patent** [UJ22]. **Path** [CRMT23, EARP⁺24, GM20, LSH21, MAM⁺21, SOS⁺23, TYH23, XNZ23a, ZLZ⁺24, ZYLM17, ZXMB22]. **Pathloss** [OAI⁺22]. **Pathologies** [ABLR23]. **Patient** [GAA21, HBMS20, MKM⁺19, NB12, PTK⁺23, Tri14, SLP⁺22]. **Patient-Centric** [Tri14]. **Patients** [ANAAM21, CCCA22, DCA23, FFVP21, MDRR24, PTK⁺23]. **Patrol** [KSJZ23]. **Pattern** [BCSB24, FLRS12, GMH18, MPT23, MK20, SSB21]. **Pattern-Based** [FLRS12, GMH18]. **Patterns** [Aln22, BHM⁺19, CGMM22, DVED20, FAS⁺23, FAB⁺12, HLC24, HGF21, KVST19, PFT⁺24, SG21a, VOP22]. **Payload** [SHLH24]. **Payment** [NPWC24]. **Payments** [KIG23]. **PBFT** [CCA⁺20]. **PBFT-Inspired** [CCA⁺20]. **PCA** [GFPVLR⁺23]. **PdM** [NZU20]. **PE** [IAM24]. **Peach** [AGA⁺22]. **Peaks** [LGY23, ZQCC16]. **Peaks-Over-Threshold-Enhanced** [LGY23]. **PECSA** [LW21]. **Pedagogical** [LS15]. **Pedestrian** [PCC⁺18, SYZ19, VC23, XY21, ZN22, ZMZ⁺22, ZHH24]. **Peer** [BBK⁺20, CLT⁺22, FKM24, GKS10, HWCH12, LWW22, LGCM24, MKDG20, PTK⁺23]. **Peer-Based** [LGCM24]. **Peer-Communication** [BBK⁺20]. **Peer-to-Peer** [CLT⁺22, FKM24, GKS10, LWW22, MKDG20, PTK⁺23]. **Peers** [LWW22]. **PEKS** [KHM20]. **PEKS-Based** [KHM20]. **Pen** [BAR⁺21]. **Pen-Tablet** [BAR⁺21]. **Penetration** [ABCC22, CMW18]. **People** [CWF13, FR16, GN16, LNB12, LA20, Mot24, PMT⁺23, RRdBSS22, SC23, Söd13]. **People-Counting** [SC23]. **Perceived** [AP21, OBK23, RRAGMMGG20]. **Perception** [ASFV23, CWC⁺22, CCM⁺17, GM16, GSD⁺17, HL19, JDH21, SRMJ21, SS22]. **Perceptions** [LL20c, NWG20, PNMK22, SHA⁺21]. **Perceptron** [AKM⁺23, LBBPM21]. **Percolation** [BBMR19, GB20]. **Perfect** [PMGG21, WL22]. **Perform** [DSMM21]. **Performance** [AAY21, AZV16, AHH⁺23, BARL24, BCSB24, BMGI21, DDMA24, GRM23, GKK⁺19, HDBD23, HNHH23, HUM⁺21, IBBA20, IZK⁺20, KP19, KKS⁺19, KHC⁺23, KHRG19, KAS⁺20, LRD23, LZ23, LLZ21, LBB23, LLBB18, LFGR20, MLK22, MG17, MS23, MPK⁺23, MBF⁺12, OLCMda20, PFT⁺24, PXC18, PKB⁺24, PW22, PKS⁺24, QQM24, RRP17, RRdBSS22, SHC22,

SOS⁺23, SP22, TMP22, TSDG22, WWB⁺20, XSM22, YCS17, YSEK20, ZZ21, ZSS⁺22]. **Performances** [GMD⁺22, GMGF24]. **Perimeter** [GLZL24]. **Period** [MPG20, WSD22, ZSZ18]. **Permissioned** [HP19]. **Perpetration** [ER21]. **Persecution** [PH20]. **Persistence** [CR23b, OF23]. **Persistent** [ABK22, PV20, PV22, YK21]. **Persisting** [AJ24]. **Person** [CZL21, CXLB21, MXL⁺21]. **Personal** [Cop14, FOJE19, FMCT09, FSI⁺24, GM19, HOPGRV21, LRdLS19]. **Personalised** [AFS⁺22, SWY⁺18]. **Personality** [CPI⁺18, GCA⁺22, SRM20, YYW20]. **Personalized** [ASK23, AML22, AMR⁺21, ASMM22, CH23, KS19, LCC⁺24, TKH⁺11, WYX18, ZPX24, ZSRC23]. **Personalizing** [KKTS22]. **Perspective** [AIPV21, CDBF19, Del23, Dua21, JII17, MDT20, QQX⁺24, SVV⁺22, SACG23, SSO⁺19, SRM20, SAZ18, VLBRMP21, WZS⁺22, ZS18]. **Perspectives** [BKR24, BCM⁺19a, CMH10, HH20, HKH⁺24, Mar13, PSC19, dSRRMC⁺23, SLZJ23, VNJ18, YLX⁺24]. **Perturbation** [VOP22]. **Perturbations** [RD18]. **Pervasive** [ALLR16, FFVP21]. **Petri** [DCHM16, SS23]. **pFedBASC** [ZPX24]. **Phases** [IAG⁺21]. **PhD** [Giu18a]. **Phishing** [Ala20, BMP21, FLIC24, KHN⁺22, LLB24, MSA22, PMP22a, PB23, RAA⁺22]. **Phone** [KE22, KE22]. **Phones** [BCL11, MT17b]. **Photogrammetry** [SSR⁺21]. **Phubber** [GRB⁺21]. **Phubbing** [GDCM19, GRB⁺21, SW21a]. **PHY** [MM21]. **Physical** [BCM⁺23, CPP⁺20, DSM21, GW13, GTQ⁺22, Gro22, GVC13, HBFJ20, JWD⁺24, JSAO⁺23, LH19, MMS22, MKHR21, MHL⁺23, NPMPM23, OCCB20, PMP22a, PGSL20, QLR⁺22, QQX⁺24, QWR18, TH21, TKT⁺18]. **Physical-Layer** [TH21]. **Physically** [OOM⁺18]. **Physics** [Del21]. **Pi** [JOL22, RNST23]. **Pickup** [MKY24]. **Pico** [YPXH19]. **Pico-Base-Station** [YPXH19]. **Piezoelectric** [DMP⁺23]. **Piezoresistive** [DDV22]. **Pillars** [AIPV21, Pil18]. **Pipeline** [NMT23]. **Piracy** [Tom21]. **Pitfalls** [AS19, NDKBL19, RS22]. **Pixel** [LCCC24]. **PKI** [TADS20]. **Placement** [BCZ⁺23, BMJ⁺22, BZNB23, JK20, LKIL19, RAJJ23, SV24, TL24a, YL21, ZWZ19]. **Plan** [AHMI22, DCA23]. **Plan4all** [FMNS11]. **Plane** [ATFMOU⁺24, CFPP21, DH22, EW19, GRA⁺23, G GK18]. **Planes** [VRA⁺18]. **Planner** [DPR⁺21]. **Planning** [CRMT23, CSC21, DGADE14, EARP⁺24, FSC⁺23, GM20, HC21, KAL⁺19, KLG⁺24, MGUD12, PG14, PFL⁺12, Rot12, SPC⁺11, SPB⁺11, YKY18, ZYLM17, ZLL⁺21]. **Plans** [ZL14]. **Plant** [ADK⁺24]. **Plate** [RPB⁺17]. **Platform** [Adi23, ACBP19, ALLR16, AHH⁺23, BYG22, CKFH22, DCHM16, GRJ⁺19, GMMI16, KZRH22, KHM24, KAS⁺20, LGMZ19, Li18, LG20, LGCM24, LG23, MLK22, MBAS20, MKSV⁺19, NMH⁺21, RPB⁺17, SSO⁺19, SS14, TZS⁺21, Tri14, VdHH⁺19, VDE⁺20, WSF23, ZLL18, ZSRC23, ZSS⁺22, dCdPC⁺21]. **Platforms** [AOI⁺23, DVED20, FR24, FSI⁺24, FGBMG19, GPA23, KDG24, MKvD11, MKSV⁺19, NIK⁺21, RLB⁺23, RNST23, RFS22, SA24, XQLZ19, ZGH13, dCdG20, LAG⁺18]. **Plausible** [GL12]. **Play** [LXY17]. **Player** [BHH12, GBDDVS23, OOM⁺18]. **Playful** [CGGK22, LYMG17]. **PLC** [DNPC⁺22]. **Plug** [LXY17]. **Plug-and-Play** [LXY17]. **POI** [BRM23, SJ21]. **Point** [GR22a, KSJZ23, Mar17, SH20, Tre22, ZYLM17]. **Poisoning** [ZXWZ21]. **Poisson** [CXZ23]. **Polarity** [SPC22, YKC19]. **Policies** [CS11, CDD⁺21, DGKL15, HGF21, HWCH12, SRS23]. **Policy** [DWHY24, JAS21, Let16, LWW⁺24, SHHM21, SSX20, TPD⁺20, Ves18, YPMM12, ZLZ⁺24, ZWL⁺24]. **Policy-Driven** [YPMM12]. **Policy-Engineering** [SSX20]. **Policy-Makers** [Ves18]. **Polish** [OC20]. **Politeness** [LLR19]. **Political**

[RBSMRN21, SS22, ZVV12, Zaf12]. **Polling** [TFSBSPSC24]. **Pollution** [AFB23, KKM⁺22, XLJ⁺22]. **Polymediation** [Hor19]. **Polynomial** [SST23, SZW⁺23]. **Polynomial-Based** [SST23]. **PON2** [Rók23]. **Pooling** [YWS22, YCHG18]. **Pools** [BTB22]. **Popular** [CQWC22, GRA21]. **Popularity** [UDF⁺19, YSEK⁺20, ZL21]. **Populated** [OFK19]. **Population** [Gla11, MPG20, WLJM21]. **Port** [FFP⁺22, HVS17]. **Portability** [RFS22]. **Portal** [NB12, Tas10]. **PORTAL-DOORS** [Tas10]. **Portals** [Sor12]. **Portfolio** [PLL20]. **Portrait** [CHW⁺21, WZL23]. **Ports** [RF23]. **Portugal** [dCMA21]. **Portuguese** [AdMTJ20, GVV⁺23, MBAS20, MCR⁺23]. **Pose** [COL22, KTAH⁺23, TCH18]. **PoseNet** [COL21]. **PoseNet-Based** [COL21]. **Position** [SOR16]. **Positioning** [CZZH15, CW23, CBD⁺22, DWZN16, FSY⁺22, LLYL22]. **Positive** [LNB12]. **Positivity** [HP20]. **Possession** [YJSL18]. **Possibilities** [TMTMB20]. **Possible** [OB13, RBVV22]. **Post** [GAA21, HRGQHOA21, LBA⁺24, LMY21, OLMBRCRC23, WKD22, ZMDCEMI22]. **Post-Compensation** [AD20]. **Post-COVID-19** [WKD22]. **Post-Digital** [HRGQHOA21, OLMBRCRC23]. **Post-Materialist** [LMY21]. **Post-Operative** [GAA21]. **Post-Processing** [ZMDCEMI22]. **Post-Quantum-Cryptography-Secured** [LBA⁺24]. **Postgraduate** [AP21]. **Posting** [BCT21, SRS23]. **Posts** [BTB22]. **Posture** [FSG22]. **PoT** [KE22]. **Potential** [AAAAM⁺21, GNK⁺10, KKP22b, KBF⁺22, PCM24, Tre21]. **Potholes** [Chu23]. **PoW** [QXC⁺21]. **Power** [ABK22, BRF⁺23, BAK23, CMPT24, CKFH22, DNPC⁺22, DMZ⁺19, ENT21, FCR23, GPM21, UGJA18, JWRX17, LNT⁺23, LNT⁺24, PPM21, SMG13, SKKS22, SXXH19, SNH⁺19, SG21b, WYS17, WLZ18, YPXH19, YG20]. **Power-Law** [PPM21]. **Powered** [ABB23, CGBF24, ENT21, HS20, RPB⁺17, SNH⁺19, WLZ18, YXL⁺21]. **Powerful** [MKKS18, NPB12]. **PQoS** [MN21]. **Practical** [FOJE19, Gro17, LW21, OB13, TL19, VSE21]. **Practice** [AM24, GS11, KS14, MRRMC21, NS12]. **Practice-Based** [MRRMC21]. **Practices** [DN20, GNGHEM21, HKH⁺24, IPL⁺18, KLKA19, KTUF19, NDKBL19, SACG23, SSB21, Zaf12]. **Practitioners** [ACBP19]. **Pragmatic** [HL23]. **Pre** [AD20, AMC⁺24, Lee17a, LHD⁺24, LL20c]. **Pre-Distortion** [Lee17a]. **Pre-School** [LL20c]. **Pre-Signature** [AMC⁺24]. **Pre-Trained** [LHD⁺24]. **Pre/Post** [AD20]. **Pre/Post-Compensation** [AD20]. **Preceding** [HZW⁺20, WHB⁺21]. **Precision** [BYG22, KKS⁺19]. **Precoded** [GVC13]. **Precoding** [CSDAM⁺23]. **Predict** [DGMP21, FFVP21, GNK⁺10, LCW⁺18, SLP⁺22, SG21a, WC23]. **Predicting** [AMAE22, AA19a, BS17, CCD⁺21, CFG20, FSG22, GCA⁺22, JDH21, MPK⁺23]. **Prediction** [AMK⁺21, Adi23, Alb19, AES21, AAC21, AAE⁺22, BCSEB24, CQWC22, DAMAS⁺19, EMHF19, EVCL21, FFM⁺23, GS23a, GS23b, GVV⁺23, HBM⁺21, IHMG22, KTS18, LCC⁺24, LMH19, LLLD21, LPA⁺22, MKM⁺19, PDT23, PLA⁺24, RGCM21, SH21, SJ20, TBT⁺23, TRHU23, TZS⁺21, TCYZ22, WX20, WX22, WXL22, WLG⁺22, WCZ23, WYZ24, WLCC24, XZY⁺24, YZ23, ZWPL19, ZL20, ZWS20, ZZ19, ZLW21, ZZYC21, ZL21, ZXJ22, ZLZZ23]. **Prediction-Based** [LMH19]. **Predictive** [KPRP24, LZL⁺21, NZU20, OAI⁺22, Smi15, SG21b, WLZ18, XLJ⁺22, YCS17]. **Predictors** [GFPD21]. **Preemption** [AMG22]. **Preemption-Based** [AMG22]. **Preference** [MSX⁺21]. **Prefetch**

[SMK⁺22]. **Prefix** [SYB⁺18].
Prehabilitation [ANAAM21].
Preliminary [CBKL22, KP15, RT23].
Premise [WZL21]. **Preoperative** [ANAAM21]. **Preparedness** [For14].
PrepaTec [JP21]. **Preprocessing** [NSD⁺22]. **Preschool** [VCJAMN22].
Prescription [ATB⁺24].
Prescription-Management [ATB⁺24].
Presence [RK19]. **Present** [MSIP20, RKM⁺22]. **Presentation** [AYRA21]. **Preservation** [AG22, Cop14, YJSL18]. **Preserve** [RFZ22].
Preserving [AMI23, BARL24, BFY22, CFV19, DQ18, FQ21, SZL23, VFFHF19, ZLZ⁺23]. **Press** [RBSMRN21]. **Pretraining** [ZLY⁺20].
Prevent [SWP⁺22]. **Preventing** [ABLR2, DL19, MT17a, RS22, WLCS17].
Prevention [AMEF21, ACBP19, YWLY22].
Preventive [NRS24]. **Price** [FFM⁺23, WHXL18]. **Prices** [CMP⁺19].
Pricing [FN23, JLGF19, SAJ24, TOLG21].
Primary [LL20c, PTK⁺23]. **Principal** [GFPVLR⁺23]. **Principles** [DCG12, HKH⁺24]. **Print** [LWBM22].
Printed [CLZL18, VMD⁺22]. **Prior** [SLZY21, TRLR24, ZH21]. **Priorities** [IUK⁺23, oRL19]. **Prioritisation** [Tag20].
Prioritization [AMG22, KAEAB24].
Priority [CL16, YT19]. **Priors** [LXY17].
Privacy [AH22, AM23, AG22, AIR⁺18, AAKJ22, AVV⁺23, AH21, AMI23, AS24, ABBV23, BARL24, BFY22, CDD⁺21, DQ18, DGKL15, FKK20, FQ21, FC19, FSI⁺24, Fri13, GJ15, GM16, GANT21, GSD⁺17, HXHP17, HLZ23, HBFJ20, HBMS20, JAS21, KMW18, KPP⁺20a, KSA⁺21, KAS⁺22, KPC19, KHM20, MKKG19, MGJ22, PMGG21, PPN18, PH16, RL24, SG12, Sca14, SRS23, SZW⁺23, Sta22, SG23, SZL23, URH⁺23, Ves18, VKK⁺19, VKKG22, VFFHF19, WL21, YJSL18, ZR15, ZLZ⁺23, vdSFRF23].
Privacy-Aware [AS24].
Privacy-Conscious [CDD⁺21].
Privacy-Oriented [KPP⁺20a].
Privacy-Preserving [AMI23, BFY22, SZL23, VFFHF19, ZLZ⁺23]. **Private** [CTNS21, DMZ⁺19, GMGF24, MT17b, SCC⁺23]. **Privilege** [HAA23]. **Privileged** [SB22]. **Proactive** [HF22, LW11, SSF⁺18].
Probabilistic [ABS20, GCEOBRT23, TPKA20, ZLL18].
Probabilistic-Feedback [GCEOBRT23].
Probability [KIB⁺22, WLL20]. **Problem** [GDLG18, GLH⁺22, MKY24, SU17b].
Problem-Solving [GDLG18]. **Problems** [Alh22, Lal14, LBBPM21, SRMJ21, VI16, ZCG⁺24]. **Process** [BGL⁺22, CLTP22, CXZ23, ER10, FMNS11, FLSL24, KAEAB24, MSZ23, MBAS20, OOM⁺23, SFW23, TWM20, TRLR24, Tra18, TLV23, VCPPRC20, WCSZ18, YPG20, ZBN21, ZH21]. **Processes** [APB⁺16, CGRV20, KGWR23, LHSS12, MSZ23, PE13, Pil18, PLA⁺21, PR12, TMTMB20, YMSP24, ZLL18]. **Processing** [Chu23, CS22, HOV23, LSZ21, PSGM22, PD23, Rei23, RAA⁺18, SSR17, STV⁺22, VdHH⁺19, WZL21, YQ24, ZMDCEMI22].
Processor [MLPH23]. **Procurement** [DWY⁺19a]. **Producer** [KC19]. **Product** [LTP24, YWW⁺23, ZLZZ23]. **Production** [FLSL24, JWD⁺24, MKHR21, VP22].
Products [CMP⁺19, HSM19, NDKBL19, TN20].
Products-Empirical [HSM19]. **PROFEE** [GCEOBRT23]. **Professional** [ABSG21, KVVD22]. **Professionals** [CCCA22, Nil12]. **Professor** [DHG21].
Professors [RRAGMMGG20]. **Proficiency** [LS23]. **Profile** [LLZ21, LCW⁺18, RMLAZOPC21].
Profiled [AKDL24]. **Profiles** [OOM⁺18, TL24b]. **Profiling** [GTM22, SAL21, WL22, ZGH13, dVBA23].
Prognosis [SCM12]. **Program**

[ANAAM21, APB⁺16, GDS23, RSF23].
Programmable [DH22]. **Programming** [CZY17, DH18, KS19, MB22]. **Programs** [AS19, GL12, KPB23]. **Programs-Pitfalls** [AS19]. **Progress** [XCW⁺22]. **Progressive** [JHC⁺20, WCZ23]. **Project** [CGM⁺19, FMNS11, ZZYC21, ASM⁺24]. **Projects** [BOH23, OC20, PR11, PLOT23]. **PROMETHEE** [KKTS22]. **Promising** [AAN⁺24]. **Promote** [ALST20, NE21]. **Promoting** [AGN21, RSG24]. **Prompt** [ALL24]. **Prompt-Based** [ALL24]. **Pronunciation** [KI20]. **Proof** [AMEF21, BMB23c, GK19, HM20, HDT22, MPT23, QXC⁺21, SW21b, WLL20, XNC21, ZLLW18]. **Proof-of-Concept** [BMB23c, GK19]. **Proof-of-ENF** [XNC21]. **Proof-of-Probability** [WLL20]. **Proof-of-Stake** [AMEF21]. **Proof-of-Work** [AMEF21, QXC⁺21]. **Propaganda** [RBSMRN21]. **Propagation** [ACD⁺22, SLB24]. **Prophet** [YZCR24]. **Proportion** [MBLC22]. **Proposal** [CTM22b, ELCS20, EVCL21, FMMS21, MFO⁺20, Mot24, NNRR⁺21, ZCG⁺24]. **Proposed** [KKEV17]. **Prosocial** [CGGK22]. **Prospective** [ST20]. **Prospects** [GTQ⁺22]. **Prosumerism** [PE13]. **Protecting** [SSDS23, SZW⁺23]. **Protection** [AM23, AMZ⁺20, FSI⁺24, Fra24, GL21, HXHP17, HWCH12, JT23, SSS21, TRC⁺21, VKKG22, WL21, ZWWW17]. **Protocol** [AAAAK24, AMI23, AKJB20, BBSR24, CFPP21, DGF23, EABE19, FPGO24, GPPB⁺21, GMS⁺20, HLZ⁺18, HS18a, HF14, HJA18, KMS⁺12, KKEV17, KC19, MSK⁺18, OLCMdA20, POC20, RRP17, SCA⁺19, SS15, WCM19, YT19, YT15, YLYL22, YW16, YLH⁺17, ZOAR24, ZLLW18, CISM22]. **Protocols** [AK18, Al 20, ACG22, AVA⁺22, BM14, CSL⁺20, DPC⁺24, Fra23, GKW⁺10, HNK⁺21, Jal19, KKP22b, KTUF19, MLK22, ORK⁺19, OSdS24, SBS18, TDW24, TT22].

Prototype [AS15, LSM⁺12, Tri14, VKV⁺22, WBG12]. **Prototyping** [PORM⁺23]. **Provable** [YJSL18]. **Provenance** [WADL⁺24]. **Provide** [ALST20]. **Provided** [LS15]. **Provider** [MP16]. **Providing** [CH16, RFS22]. **Province** [ZLW21]. **Provision** [PCM24]. **Provisioning** [BdCRM10, BOK⁺21, ELC⁺19, KOJP13, MG10, YC16]. **Proximal** [ZWL⁺24]. **Proximate** [KKBD10]. **Proximity** [AIP⁺24]. **Proximity-Driven** [AIP⁺24]. **Pseudo** [MLWS24]. **Pseudo-Labeling** [MLWS24]. **Pseudolite** [LLYL22]. **Pseudonymization** [BKW⁺24]. **PSI** [TDW24]. **PSI-CA** [TDW24]. **Psychological** [CFGD20, MPG20, NIK⁺21, VGS⁺19]. **Psychometrics** [WLH⁺17]. **Psychophysiological** [KKL⁺20]. **Public** [CB22, CS11, Cop14, FAT19, Gar12, GTM22, HEP⁺11, HDT22, LMY21, MLL⁺22, PCM24, Pic21, QA24, SS14, TPP⁺23, VKKA17]. **Publication** [GM19]. **Publicly** [GMB⁺21, RSV⁺24, SZW⁺23]. **Publishing** [ACAP20, Fra18, LCS12, PR11]. **PUE** [MPCS⁺23]. **PUF** [BBSR24, SDS⁺22]. **PUF-Based** [BBSR24]. **Pulverization** [CPP⁺20]. **Pump** [RM23]. **Punishment** [Mar13]. **Purchase** [HSM19]. **Purposes** [AMAA⁺21]. **Push** [LBC18, SM19]. **Push-Based** [SM19]. **Pyramid** [YCHG18].

Q [CASN21, WWD21]. **Q-Learning** [CASN21]. **QCA** [ZY20a]. **QGIS** [SSR17]. **QoE** [EMHF19, HE20, AWSA23, BS17, DTTK19, EH21, LXG⁺23, LWZL22, NNT22]. **QoE-Aware** [EH21]. **QoE-Based** [LXG⁺23]. **QoS** [AWSA23, AALS21, AZ19, AFB23, BdCRM10, BS17, BCG10, CL16, DLK10, GL13, KCY22, KOJP13, KC19, MG10, MDRR24, Pin10, Sul22, UFK⁺10, YC16, YPMM12]. **QoS-Aware** [MDRR24].

QoS-Based [Sul22]. **QoS-Satisfied** [KCY22]. **Qualitative** [FGSD22, FMMS21, NB12, Oza23]. **Qualities** [ALDS19]. **Quality** [AK22, ASL17, CMH10, CTM21, CR11, CMR24, DHEK19, EMHF19, Gao21, GKK⁺19, HE20, HAL⁺22, IUIL23, JCPV22, KTS18, KZ20, LLY23, MM23, OBK23, PZH⁺18, PDMK19, SB22, SYB⁺18, SMG13, SSR17, hSgLH17, TKT⁺18, XLJ⁺22, YT18, Zha19]. **Quality-of-Service-Linked** [SB22]. **Quantifying** [BOK⁺21]. **Quantitative** [FGSD22, LS15]. **Quantization** [WLYL20]. **Quantum** [AZH22, CFPP21, Del23, FPGO24, IUK⁺23, LBA⁺24, PL22b, Rah22, RGB⁺23, RAR⁺23]. **Quarantine** [MPG20]. **Queries** [ARM20, BB23, RGCM21]. **Query** [HN18, JBS⁺23, MXT⁺16, PSGM22, XY18, ZZL⁺23, ZZL23b]. **Query-Driven** [JBS⁺23]. **Querying** [ACG⁺24, BB23]. **Question** [ZZL23a, ZZL23b]. **Questionnaire** [BBM20, LL20c]. **Questions** [LS15]. **Queue** [RZQS18]. **Queueing** [BMGI21, LDM22, RRdBSS22]. **Queueing-Based** [RRdBSS22]. **Queues** [CL16]. **Queueing** [KLG⁺24, LB24]. **QuickFaaS** [RFS22]. **Quickly** [Ant24]. **Quo** [dSRPMC⁺23, ST20].

R [LBK22, QQM24, WKW18, YLJ⁺19]. **R-CNN** [LBK22, YLJ⁺19]. **Racial** [WT13]. **Rack** [CZY17]. **Radar** [KES24]. **Radio** [ADAB21, ASM⁺24, AMF⁺10, BKL⁺22, CZK⁺17, FM20b, HF20, KZRH22, LZL⁺23, MPCS⁺23, MHQ⁺23, OSdS24, SS23, SKT⁺19, WWYQ19, ZSZ18]. **Railway** [KPC⁺23, SMS⁺24]. **Rain** [MR23a]. **Raising** [PR12]. **Ramp** [SYGY21]. **Random** [ASF⁺23, BB20, Han13, OAI⁺22]. **Range** [ACA⁺23, FM20b, TFSBSPSC24]. **Ranges** [SKFM24]. **Rank** [ZVKK19, ZCdRR⁺23]. **Ranking** [RCGSL19, RCL21]. **Ransomware** [ADSAKAD22, DKV24, GS23a, GS23b]. **Ransomware-Resilient** [ADSAKAD22]. **Rapid** [GPCP12, SLB24]. **Rare** [BMB⁺23a, LWBM22, TADS20]. **Raspberry** [JOL22, RNST23]. **Rate** [ACA⁺23, CR21, DNZW22, GCEOBRT23, JKM⁺23, KMK24, LWY20, LMLW18, LMH19, LNH23, MTA⁺20, MM23, OGB⁺24, QWR18, RRP17, REP22, WZG⁺18, YZP22, dOB19]. **Rate-Controlled** [MTA⁺20]. **Rating** [FPT20]. **Ratio** [KLTC17, SJG18, ZLT22]. **Rational** [QAM17]. **Rationality** [LYP⁺19]. **Raw** [DGADE14]. **ray** [VR21]. **RDF** [VRA⁺18]. **RDTIDS** [FMA⁺20]. **Re** [CZL21, CXLB21, HCW20, MAW⁺19, MXL⁺21, THL21]. **Re-examining** [HCW20]. **Re-Identification** [CZL21, CXLB21, MXL⁺21]. **RE-SWOT** [THL21]. **Re-Use** [MAW⁺19]. **Reachability** [MLM14]. **Reactive** [TT22]. **Read** [CDLY24]. **Readability** [MG12]. **Reader** [AM21, JLZ18]. **Reader-Tag** [AM21]. **Reader/Router** [JLZ18]. **Readiness** [ESB⁺20]. **Reading** [ATY20, Øie12]. **Readmission** [TRHU23]. **Ready** [MRRMC21]. **Real** [AMCI17, AAG⁺22, AGO⁺23b, AGA⁺22, AGN21, BSE⁺21, CMPT24, CBKL22, DCA23, For14, GSP15, GPM21, IMR⁺18, ISG20, LCS12, LBC18, MXT⁺16, MDB22, MMF⁺19, NPM⁺18, OO19, PG23, PPDC22, RIS⁺17, SH21, TZE⁺21, VGK21, VGS⁺19]. **Real-Time** [AMCI17, AAG⁺22, AGA⁺22, CMPT24, CBKL22, DCA23, GPM21, IMR⁺18, MXT⁺16, MDB22, PPDC22, RIS⁺17, SH21, TZE⁺21, VGK21, VGS⁺19]. **Real-to-Virtual** [For14]. **Real-World** [AGO⁺23b, BSE⁺21, GSP15, NPM⁺18, OO19, PG23]. **Realistic** [IAM24, LZC21, MG17, VOP22]. **Reality** [AARTSBAE24, Ant12, ASFAV23, ASFAAV24, FHL⁺24, FSI⁺24, FRE⁺22, GBDDVS23, HF22, IKS⁺21, JGV⁺21,

KTS18, MVAHBL⁺²³, PEN23, SN23c, ZN22, ZCG⁺²⁴. **Realization** [DNKDN⁺²⁴]. **Reasoning** [AGN21, CCA22, DCHM16, DGGS19, FAS⁺²³, GL12, HCHP16, LLJ16, MKHR21, PCROB21, SU17c]. **RECAP** [BSE⁺²¹]. **Receiver** [AAR⁺¹⁹, BHS24, YT15]. **Receiver-Triggered** [YT15]. **Rechargeable** [CCTC23]. **Recipe** [GDLG18]. **Recognition** [ATH18, AWUF19, AF22, BKW⁺²⁴, CHMZ21, CC22a, CKSG21, DYLZ21, DMP⁺²³, FM20a, GXWD19, GCA⁺²², GRA21, GR22b, HAL⁺²², HYLP19, ITH⁺²¹, LJWX23, LDZ⁺²³, LMPT19, LF23, MKKS18, MSL⁺²⁴, RGM⁺²¹, RPB⁺¹⁷, RSG21, SBRZ23, SGMMRG21, SOA⁺²⁰, SYZ19, SDL⁺¹⁹, USS19, VCG24, VGK21, XGN19, YCHG18, ZL19b, ZZSX19, ZZZ⁺²², ZXMB22]. **Recognition-Based** [USS19]. **Recommendation** [ASK23, AHD21, AYH⁺²¹, BdBCCG21, CH23, GAGB19, LHD⁺²⁴, LPM10, ON23, RAK⁺²⁰, SJ21, WYX18, XY18, XDS⁺¹⁹, ZSF20]. **Recommendations** [ITZ20, KPB23, KKTK20, PEN23, TL17]. **Recommender** [BRM23, KDEA⁺²³, SGMMRG21, SOB⁺¹⁹, SDM22, ZSRC23]. **Recommenders** [LWH24]. **Recompression** [LLCC24]. **Reconfigurable** [IHCSG⁺²⁴, IBBA20, WWYQ19, ZX24]. **Reconfigurable-Intelligent-Surface-Enhanced** [ZX24]. **Reconfiguration** [QLL⁺²¹, TXJ23]. **Reconnaissance** [BMB^{+23b}]. **Reconstruction** [SSR⁺²¹, TDT⁺²¹]. **Reconstructor** [LH21a]. **Record** [CCA22]. **Records** [CCTV24, DKH24, GRG21, LTTS21, PTK⁺²³, SYLL21]. **Recovering** [BLW⁺¹⁷]. **Recovery** [AHMI22, DDZ18, SNS22, ZS18]. **RecPOID** [SJ21]. **Recruiters** [VNJ18]. **Recruitment** [VKKA17]. **Recurrent** [ATH18, SJ20]. **Recycling** [ZTBD20]. **Redactable** [AYH23]. **Reddit** [BCT21, BTB22]. **Reduce** [QLK⁺²⁴, SOSR⁺¹⁶]. **Reduced** [GFPVLR⁺²³, QAQA21]. **Reducing** [AAAT21, ELC⁺¹⁹, OT16, RSG21, SAF14]. **Reduction** [LNH23, NMT23]. **Redundancy** [Fio10, OS23]. **Redundant** [CLTP22]. **Reference** [BML19, DHEK19, MEH⁺²², PPP21, RF23]. **Referencing** [WSN24]. **Referral** [ZY15]. **Refined** [MLWS24]. **Refinement** [HY22, ZZZL23a]. **Reflecting** [SF22]. **Reflective** [VI16, Whe09]. **Reframing** [KG18]. **Refreshing** [PVM22]. **ReFuse** [GMLS22]. **Regard** [PG23]. **Regards** [SOSC⁺¹⁶]. **Region** [TC21]. **Regional** [GGD23]. **Regions** [NZZ13]. **Register** [LL23a, SZL21]. **Registers** [Gla11, KFK⁺²⁴]. **Regression** [BZMB23, LLY23, MBLC22, SQK⁺¹⁷, YWW⁺¹⁹]. **Regressions** [OMTFFL21]. **Regular** [KK23a]. **Regularization** [MLWS24]. **Regulated** [Lai24]. **Regulation** [BFFZ⁺¹², LGMZ19, PKCF21]. **Regulatory** [GSB⁺²³, LMF23]. **Rehabilitation** [COL21, GAA21, MMS⁺¹⁹, SCM12]. **Reinforcement** [BHC23, DXL⁺²², FHXL19, FHZ⁺²⁴, GWF⁺²³, GHGL22, GHL⁺²³, JUN⁺²⁴, JGY⁺²⁴, KALY17, LZLW22, MCS⁺²⁴, MSC⁺²¹, PSTZ23, QSML24, QWR18, SF22, TCH23, TFKY19, TKT⁺¹⁸, TCYZ22, VC23, WZLW19, WLLY24, WLWZ23, YBO⁺²³, ZX24, ZY20b]. **Related** [AWBS23, Dua21, FZ15, FGBMG19, JSPH21, Min20, SLSK21, YMJ20, ZL14]. **Relation** [DGADE14, KA23, RSV⁺²⁴]. **Relational** [KPCS13, LDZ⁺²³, WX22]. **Relations** [KVL⁺²², PM17]. **Relationship** [CPI⁺¹⁸, HT14, Mar13, SRM20, WZL21]. **Relationships** [TL17, TL24b]. **Relay** [CFP17, DYS15, EARP⁺²⁴, JP20, SJG18, SHC22, SXXH19, SNH⁺¹⁹, THV⁺²²].

Relay-Assisted [SHC22]. **Relaying** [KFP10, SJG18, SXXH19]. **Released** [OFV21]. **Relevance** [RCGSL19, XY18]. **Relevant** [CDBF19, Tre22]. **Reliability** [DCHM16, FAB⁺12, SWJ20]. **Reliable** [AAF⁺22, BZMB23, CFP19, DNZ22, Lee17a, MKK⁺22, MM21, NSV17, ZAS⁺24]. **Remaining** [NRS24]. **Remote** [ANAAM21, AMI23, Ciu19, DDV22, KV23, LWY⁺15, POC20, SHLH24, YLX⁺24]. **Removal** [Fio10]. **Renaissance** [KVL⁺22]. **Renewable** [CMPT24, KAL⁺19, TH20]. **Rent** [PW22]. **Rent-Seeking** [PW22]. **Rented** [FN23]. **Reopening** [CCD⁺21]. **Reordering** [LCCC24]. **RepDroid** [TPKA20]. **Repetition** [LMLW18]. **Replacement** [DWHY24, LNA17]. **Replica** [QLR⁺22]. **Replicas** [LZS18]. **Report** [MT17a]. **Reported** [SW21a]. **Reporting** [DCD24, GK21, KAS⁺20, TZE⁺21]. **Repositorying** [CYC⁺21]. **Repositories** [GPRMGP21, SKM21, WSN24, WKPC18]. **Repository** [KPCS13, PTM20]. **Representation** [LLJ16, PCROB21, SU17c, SCM12, SSX20, XZY⁺24, ZZZ⁺22]. **Representational** [DGADE14]. **Representations** [GDS23, HL23]. **Representative** [CLTP22]. **Representing** [FM21]. **Reproducing** [Söd13]. **Reproduction** [CCCA22]. **Reptile** [JGY⁺24]. **Repurposing** [ZC21]. **Reputation** [CPI⁺18, CFGD20, DPBG18, DCPG21, KST19, KUBS22, LGMZ19, TPKA20, TLC15]. **Reputation-Based** [KST19]. **Request** [JLGF19, LNA17]. **Requests** [VL18a]. **Requirement** [STG⁺20, ZZ19]. **Requirements** [AP22, AZ19, BAK23, CPM⁺19, KAEAB24, LCMV17, MNWK21, RF21, SCC⁺23, TH20]. **Requiring** [ANAAM21]. **Resampling** [BMB⁺23a]. **Rescue** [KVST19, SZC19]. **Research** [AP22, AEA⁺23, AYH23, BM23, Cal22, CXG⁺22, CEZC19, DHG21, Del23, DCA23, GHZY23, GPCP12, GW13, HPC12, ITZ20, JSPH21, KK23b, KA23, LLL21, LTM⁺22, NZ14, Ngu19, OC20, OP22, PNdC⁺23, QLR⁺22, RNFS20, RGdSK22, RKM⁺22, SOSR⁺16, SWC⁺23, SN23b, SL24, SEB⁺19, TSZ⁺18, Tre22, VTPT24, WHB⁺21, WKF⁺21, WZLL19, XGY⁺22, XCW⁺22, XSM22, Yan19, ZHH24, ZLL⁺21, ZZY19, vdSFRF23]. **Researchers** [CGMM22]. **Resident** [CCCA22]. **Residual** [CCYL24, LXL⁺20]. **Resilience** [AVV⁺23, GKfV24, KYG22, SRSDf23, VDKL21, WZS⁺22]. **Resilient** [ADSAKAD22]. **ResNet** [GR22a]. **Resolution** [AM24, LYD22, LL23b, dMLMS22, LHW18]. **Resolving** [AAAAK24, YK21]. **Resource** [AJ18, ACG⁺24, AIQ23, ASL24, BKL⁺22, BHC23, BSEL20, BM18, ELCS20, EVCL21, GWF⁺23, HKZ⁺22, HWCL17, HZCZ22, ICF⁺11, JWRX17, KALY17, KCY22, KLG⁺24, KSSF19, KLZ16, LJR23, LJR24, LHSS12, MCR⁺23, MVMHL24, NST23, SA21, SGLZ20, SIJA10, SHN⁺19, TRST24, UFK⁺10, WSM20, YPMM12, ZLY⁺20, ZWL⁺24, ZX24]. **Resource-Constrained** [SA21]. **Resource-Efficient** [LHSS12]. **Resources** [ELC⁺19, Gao21, ICF⁺11, KAL⁺19, LHL24b, Pet20, SFD20, TCG19, YLPW21]. **Respiratory** [DDV22, IHMG22, VMAG23]. **Response** [ABSG21, Cro19, KT22, PFL⁺12]. **Responses** [CS11, CSA⁺24, HC19]. **Responsible** [AHP23]. **Responsive** [SWZ18, SWY⁺18]. **ReSQoV** [KCY22]. **REST** [HS18a, LNG19]. **REST-Security** [LNG19]. **RESTful** [KMS⁺12, dCdPC⁺21]. **Restoration** [JMZ⁺22]. **Results** [BRP⁺13, HNH23, KA23, SDDb24, SRM20]. **Resume** [SZT23]. **Retailers** [TLV23]. **Retailing** [FRE⁺22]. **Retention** [AH21]. **Retrieval** [BMS24, CZZZ22, DPR⁺21, FWL22, LWBM22, RRT20, ZZZL23a]. **Retrieving** [FAB⁺22, Uto13].

Retrospective [AAN⁺21]. **Reuse** [ASK23, WADL⁺24]. **Reverse** [TYH23]. **Reversible** [CCKH21, WLCC24]. **Review** [AK18, AH22, AZH22, AP22, AZAV22, AAMD21, AN22, ACG22, ADS20, AEA⁺23, AYH23, AA21b, AHD21, ACA⁺21, AAA⁺20, BMS20, BAK23, BTS⁺21, BG09, BFL20, CPKK23, CR23a, CWC⁺22, DRK⁺22, DIG20, ER10, ESBE23, EUDW23, FAC22, GHA⁺21, GDARM18, GGW18, GM23, HSC⁺22, HHM⁺23, HP16, HAL18, IHCSG⁺24, IDR23, IT24, KGKP20, KT22, KIG23, KRSK24, KPKM23, KMV⁺23, Lee20, LH21b, LOL21, LTP24, LGV13, MVAHBL⁺23, MCT⁺23, MR23b, Mot24, NPWC24, PAK⁺23, PJMM22, RNFS20, RGB⁺24, RAR⁺23, dSRRdOT21, RT23, SMVP21, SGMMRG21, SKKS22, SE15, SOS⁺23, SKFM24, UW21, VLBRMP21, WMS23, XCW⁺22, YMSP24, YHN21, ZKKK19, ZDP⁺22, vdSFRF23]. **Reviewers** [Fut20, Fut21, Off14, Off15, Off16, Off17, Off18, Off19, Off22]. **Reviewing** [AS19, DCPG21]. **Reviews** [TPKA20, YWW⁺23]. **Revisiting** [IBBA20]. **Revitalization** [MBAS20]. **Revocable** [WZX20]. **Revolution** [CMS21, Jur12]. **Revolutionize** [ACS24, LQFI17]. **Reward** [ZY15]. **RF** [CBD⁺22, LZ23, XZ19]. **RF-Acoustic** [CBD⁺22]. **RFI** [LOL23]. **RFID** [ASF⁺23, AM21, ESBE23, HJA18, JLZ18, PPMMS19, PBAAN19, SBS18, SOA⁺20, WCSZ18, ZLLW18]. **RFID-WSN** [JLZ18]. **RGB** [DYLZ21, LBK22, MXL⁺21]. **RGB-IR** [MXL⁺21]. **Rich** [XSM22]. **Rich-Features** [XSM22]. **Rider** [MDB22]. **Rights** [KPP⁺20b, Tsi14]. **Rigidity** [PFdRGG21]. **Rigorous** [MKPG22, Tre22]. **Rikki** [Tsi14]. **Ring** [HHLZ23]. **Ring-Architecture-Based** [HHLZ23]. **RingFFL** [HHLZ23]. **RIS** [CSDAM⁺23, LLW⁺24]. **RIS-Assisted** [CSDAM⁺23]. **RISC** [DNKDN⁺24, MLPH23]. **RISC-V** [DNKDN⁺24, MLPH23]. **Risk** [ASCM22, AHMI22, AAA⁺20, BPG19, CR23a, FC19, GDCM19, Lee20, MSC19, NWG20, PLA17, PPP21, PR12, SWJ20, SG21a]. **Risk-Based** [AAA⁺20]. **Risk-Taking** [SG21a]. **Risks** [dSFdRP24, HBFJ20, PS16, Rot12, UW21]. **Risky** [JLW19, SAF14]. **RLXSS** [FHXL19]. **Road** [ADG⁺19, KKK⁺20, LLW⁺17, RYAA22, SMS⁺24, USS19, YT19]. **Roadshow** [LOL21]. **Robin** [IUK⁺23, SIJA10]. **Robocov** [PMP⁺22b]. **Robogames** [OOM⁺18]. **Robot** [AAG⁺22, MKSK23, PS17, PMP⁺22b, SU17a, SZC19, TTO⁺19]. **Robotic** [AMVM22, MKSK23, SVK⁺22, TEE10]. **Robotics** [CCM⁺17, DG18, KG18, SU17b]. **Robotics-Case-Study** [SU17b]. **Robots** [CYO⁺17, CSC21, FHL⁺24, KG18, LYMG17, Rec21]. **Robust** [ABSG21, BCSB24, SGW22, SS17, SKHK23, TDT⁺21, VOP22, YHSW19, ZWZ17]. **Robust-Learning** [SGW22]. **Robustness** [HCXH16, KAAAA22, KL21]. **Rockfall** [NJH⁺24]. **Rockfalls** [Chu23]. **Rogue** [AA19a]. **Role** [AG22, DTTK19, DCPG21, ER21, FC19, GTQ⁺22, GPLK22, GSD⁺17, HCW20, Khr20, KA21, KPC19, KDKG22, LZLW22, PB23, SLS20, SWGL19, TG13, VKKG22]. **Role-Mining** [SWGL19]. **Roles** [HGF21]. **Roll** [ZWPL19]. **Romanian** [ND24]. **Rome** [PBB20]. **Rooms** [RGP22]. **Rosenbrock** [LSJ19]. **Rotary** [ZYWS24]. **Rotation** [LWHR14, SBS18]. **Rotational** [Tra18]. **Round** [IUK⁺23, SIJA10]. **Route** [OT16, TRC⁺21, YT18]. **RouteNet** [DDMA24]. **Router** [JLZ18, XDH24]. **Routers** [YLK⁺19]. **Routes** [OT16]. **Routines** [NS12]. **Routing** [ACG22, AVA⁺22, AAF⁺22, ABS20, BdCRM10, Bi14, CXG⁺22, ELC⁺19, GLZL24, Goe12, GLH⁺22, JBS⁺23, KKP22b, KZ24, KLTC17, LBB23, LCW⁺18, LXL⁺19, LZL⁺21, LTP24, LW15, MMA10, MLK22, MWY19, MZH22,

MLM14, OT16, PZH⁺¹⁸, TAHO23, TT22, VL18a, WCM19, WY19, YC16, YW16].
Routing-Delivery [LCW⁺¹⁸]. **RPL** [WC17]. **RSS** [SOA⁺²⁰]. **RSSI** [KTAH⁺²³]. **RT** [LLYL22]. **RT-ANN** [LLYL22]. **Rule** [ARM20, KKT20, Let16, YPMM12]. **Rule-Based** [ARM20, KKT20]. **Rules** [FMA⁺²⁰, HZCZ22]. **Rumor** [PW21]. **Running** [NIK⁺²¹, RGCM21]. **Rural** [AMC⁺²⁴, EARP⁺²⁴, Hel15, Hua15, OLMBRCRC23, RS17, VLBRMP21]. **Russia** [YBMK21]. **Russian** [Ant12, FRKS22, RKS⁺²¹]. **Russian-Language** [FRKS22, RKS⁺²¹]. **Rwanda** [NZU20].

S [FC19, WZG⁺¹⁸]. **S2NetM** [PLG23]. **S4** [PMP^{+22b}]. **SA** [RAJJ23]. **SA-MCSDN** [RAJJ23]. **SAES** [Sac19]. **Safe** [CTM22a, EAAA⁺²³, ML20]. **Safer** [RYAA22]. **Safety** [AGO^{+23b}, CGT21, DHDAu22, DGF23, FTHY21, FAT19, HT14, HZCZ22, HYL13, KKG20, KPC⁺²³, KSG⁺²⁴, LT24b, MDB22, ML20, UANU20]. **Saharan** [APAR22]. **Sales** [ZXJ22]. **Salp** [CD23]. **Same** [LLW⁺¹⁷]. **Sample** [BM19, BBM20, LRdLS19, VYN19]. **Samples** [UJ22, VMD⁺²²]. **Sampling** [JHL⁺¹⁸, LXY17, YWW⁺¹⁹]. **Sandbox** [NIK⁺²¹]. **Santa** [WBG12]. **Sardinia** [FZ15, ZL14]. **SARS** [CR21]. **SARS-COV-2** [CR21]. **SASLedger** [SPS⁺²¹]. **Satellite** [CXG⁺²², CFP19, CFPP21, FSC⁺²³, GMLS22, HLZ⁺¹⁸, ISLARP⁺²², KLKP19, KKM⁺²², KV23, MR23a, QLL⁺²¹, REP22, VL20, VLC⁺¹⁹]. **Satellite-Terrestrial** [QLL⁺²¹]. **Satellites** [CXG⁺²²]. **Satisfaction** [GHGL22, HKZ⁺²², STG⁺²⁰, SWZ18, ZS18, ZN22]. **Satisfied** [KCY22]. **Saturation** [KAAAA22]. **Saudi** [AAN⁺²¹, AP21]. **Saving** [DXL⁺²², Lee17b, LYP⁺¹⁹]. **Savings** [CPM17]. **Sayonara** [CYO⁺¹⁷]. **SBT** [Ant24]. **SC-FDM** [DNPC⁺²²]. **SCADA** [CISM22, MEJA23, TSZ⁺¹⁸]. **Scaffolding** [BdBC23]. **Scalability** [ABB23, HM20, SN23b]. **Scalable** [AGN21, KGRP21, KCY22, NBT22, PNM⁺²⁰, SADP21, SPS⁺²¹]. **Scalar** [AKDL24]. **Scale** [AFB23, AA24, GMRRRQ⁺¹⁶, HP21, JXA19, JHC⁺²⁰, KGK⁺²⁴, LF23, MR23b, QHX⁺²⁴, SKKS22, VGK21, VBB^{+24b}, WLJM21, XY21, XSSA24, YCD⁺²³]. **Scales** [DIG20]. **Scan** [APB⁺¹⁶]. **Scanning** [HVS17]. **Scenario** [AALS21, FN23, OSdS24, SZC19, Tre21]. **Scenario-Based** [OSdS24]. **Scenarios** [Ant24, AMF⁺¹⁰, DTR22, KVWC24, MGVL17, MHS16, NA23, SADP21, SMS⁺²⁴, SYZ19, SEB⁺¹⁹, Tre22, WC17, ZMZ⁺²²]. **Scene** [GGD23, LJWX23, LL20a]. **Scheduler** [ABK22, AGC18]. **Scheduling** [ARAAA19, And21, AD18, CD23, FML⁺²², IUK⁺²³, KAL⁺¹⁹, LW19, LSZ21, MMA10, MC24, NRS24, oRL19, SU17b, STCP21, SGLZ20, SIJA10, Sul22, SZFC18, TGS⁺¹⁹, WHXL18, WLLY24, XQLZ19, XNZ23a, YCS17]. **Schema** [DH22]. **Scheme** [AJ18, AOI⁺²³, ADM19a, AALS21, AZ19, Alb21, ADS20, AASAI22, AMC⁺²⁴, ABS20, BP24, BL22, CGLR19, CCC19, HK18, IZK⁺²³, JUH⁺²³, LWW22, Li23, LLCC24, LCW⁺¹⁸, LH21c, LCCC24, LN19, MXT⁺¹⁶, Mah17, PZH⁺¹⁸, PM24, PYC21, QMN19, SJG18, SZL21, SXXH19, SZL23, SMK⁺²², TPKA20, WSM20, WC20, XSX18, XNZ23b, YY17, YPLZ19, ZWZ17]. **Schemes** [JKM⁺²³]. **Scholar** [LTM⁺²², RCGSL19, RCL21]. **School** [ER21, GNGHEM21, JP21, LL20b, LL20c]. **Schools** [MS20, TC21]. **Science** [BBMR19, BOKC19, Del21, HRKL21, Let16, LAG⁺¹⁸, MT20, PBB20, Por21, Tos23, MGLBMMSC20, YMJ20]. **Sciences** [WKF⁺²¹]. **Scientific** [AD18, EM09, ER10, FAB⁺²², FAS⁺²³, HC21, LS23, MGLBMMSC20, WBG12].

Scientists [Ves18]. **Scientometric** [SGMMRG21]. **SciFlow** [ER10]. **SCMC** [Mah17]. **Scope** [HNHH23, LMF23]. **Scoping** [MVAHBL⁺23, vdSFRF23]. **Scopus** [RCGSL19]. **Score** [AA24, MGBG21]. **Scores** [FPT20]. **Scoring** [AGO⁺23b]. **Scratch** [PJMM22]. **Screen** [CCCA22]. **Screening** [GVY⁺23, Pri23]. **SD** [EH21, GLZL24, TRC⁺21]. **SD-BROV** [TRC⁺21]. **SD-GPSR** [GLZL24]. **SD-WAN** [EH21]. **SDCG** [ZQL⁺24]. **SDMw** [HVS17]. **SDN** [Pap20, AV23, AF21, AHMI22, FMMS21, HK18, KSD⁺23, KAAAA22, MWY19, PG19, SDM21, SMS⁺24, SHBS19, SZFC18, SP22, WKW18, YHSW19, ZLZ⁺24]. **SDN-Based** [AV23, AF21, KSD⁺23, MWY19, SMS⁺24, YHSW19]. **SDN-Enabled** [FMMS21]. **SDN-NFV** [SP22]. **SDNs** [YLK⁺19]. **SDR** [MM21]. **SDR-Based** [MM21]. **SDWSN** [AHKC23]. **SDWSN-Based** [AHKC23]. **Sea** [WLG⁺22]. **Seagull** [AK22]. **Seamless** [XDH24, ZAS⁺24]. **Search** [AMR⁺21, CP10, CCKH21, FPT20, HWZP18, KVST19, KH10, MDM21, SOR16, SZC19, VG20, XJ10, ZBN21, ZYLM17, ZVKK19, KH10]. **Search-Order** [CCKH21]. **Searching** [LWBM22, PVKG23, RAU⁺24, XJ10]. **Seasonal** [KKBG23]. **Secondary** [HT14]. **Secret** [BLU⁺15]. **Sectional** [BM19]. **Sector** [CTM22b, CT24, DV23, SLP⁺22, SS14]. **Secure** [ADM19a, ATB⁺24, ACS24, AZS23, Alb21, ADS21, AAJ⁺22, ABBV23, BFY22, BL22, BMS24, BFG⁺23, CLH⁺23, EKG24, FNN21, FLM23, GPCP12, GMS⁺20, HVS17, HS20, IZK⁺23, KZ24, KAS⁺22, KSW21, KHN⁺11, KL23, Lee18, LT24a, MT17b, NDS⁺23, PZH⁺18, PM24, POC20, RC18, SS15, SMN22, SST23, SMS⁺24, SXXW20, SL24, WUH⁺23, ZZZ⁺23, POC20]. **Secured** [ASWAE23, LBA⁺24, SPS⁺21]. **Securing** [AOI⁺23, ALZ⁺23, AF21, BSM22, CPKK23, GPPB⁺21, IDR23, KDG24, MS22, SA21]. **Securities** [FWLY23]. **Security** [AH22, AJ24, AS19, AIR⁺18, AAN⁺24, AAAKJ22, AS15, ASN22, BBSR24, BPG19, CVG⁺22, CKK21, CMH10, DJC⁺22, DGD⁺19, DSB23, ESLB20, FAB⁺12, FYWS16, FC22, FSG⁺16, FP19, GMGF24, GWK17, GRA⁺23, GKS10, GSB⁺23, HLG21, HH20, HZQ24, HF14, HKH⁺24, IHOW16, IZK⁺20, KMW18, KSA⁺21, KBF23, LZL⁺17, LNG19, LLB24, MCS⁺24, MAW⁺23, MMS22, MIK⁺23, MGJ22, MSFM16, NLT⁺23, PS16, PMGG21, PPN18, PORM⁺23, PNdC⁺23, PPP21, AJT⁺23, RGB⁺23, RYY10, RL24, RGMFM12, SBS18, SGG⁺22, SE23, SOSR⁺16, SOSC⁺16, SSDS23, SAF14, Sta22, SG23, SWGL19, SAM⁺18, SB23, TDW24, TH21, TSDG22, URH⁺23, VFFHF19, WYL⁺21, XKKL23, YHSW19, YOI19, YZC⁺20, ZR15]. **SEDIA** [LG23]. **Seed** [ACS24, RZCL19]. **SeedChain** [ACS24]. **Seeing** [JMZ⁺22]. **Seek** [KMK24]. **Seek-and-Destroy** [KMK24]. **Seeking** [PW22]. **Segment** [ELC⁺19]. **Segmentation** [GNGL23, LSH21, LOL23, MMD22, PTK⁺23, SGW22, YLJ⁺19, ZHW23]. **Segmentation-Based** [LSH21, ZHW23]. **Seismic** [MFO⁺20]. **Select** [Cop14]. **Selected** [Bod22, NZZ13]. **Selection** [BAR⁺21, CLC⁺22, CZK⁺17, CFP17, CFX20, EMHF19, FRKS22, FKZ22, GDN⁺23, GL13, HLC24, JKM⁺23, MSAA22, MLL⁺22, PDTM15, SJG18, SQK⁺17, STK21, SXXH19, TYH23, TTS24, TRST24, XLM⁺23, YSAY23, ZZWP19]. **Selective** [Fio10]. **Self** [ASWAE23, ADSAKAD22, CPP⁺20, CTM21, DYS15, DHG21, JSAO⁺23, KOJP13, Lai24, LMPT19, LZL⁺23, LGY23, NE21, PLOT23, Sac19, SU17a, SHA23, SGG⁺22, SW21a, WLL⁺19, WYZ24, WSD22, XCSM18, YWS22, YW16, YWW⁺23]. **Self-Adapting** [Sac19]. **Self-Adaptive**

[XCSM18, YW16]. **Self-Admitted** [PLOT23]. **Self-Assessment** [DHG21]. **Self-Attention** [LMPT19, WYZ24, YWS22, YWW⁺23]. **Self-Determination** [NE21]. **Self-Evolving** [LGY23]. **Self-Healing** [ADSAKAD22, JSAO⁺23]. **Self-Improved** [SGG⁺22]. **Self-Interference** [LZL⁺23]. **Self-Media** [WLL⁺19]. **Self-Optimization** [DYS15]. **Self-Organize** [SU17a]. **Self-Organizing** [CPP⁺20, SHA23]. **Self-Provisioning** [KOJP13]. **Self-Regulated** [Lai24]. **Self-Reported** [SW21a]. **Self-Sovereign** [ASWAE23]. **Self-Supervised** [WSD22]. **SEM** [ZY20a]. **Semantic** [ALLR16, AFS⁺23, CSC21, EKG24, FBDR23, FPT20, GNNZRCRG18, GNGL23, HL23, HWCH12, HG12, KBP22, LPPG22, LH21a, LDZ⁺23, LCS12, MMD22, NSD⁺22, PFLT12, PA13, PLG23, PNM⁺20, RDD⁺14, SOSK12, SJ20, Suf23, VRA⁺18, WZ18, YAV⁺21, ZGH13, BFFZ⁺12, DBD⁺14, Fra18, PFLT12, RKM⁺22]. **Semantic-Based** [ALLR16]. **Semantic-Driven** [RDD⁺14]. **Semantically** [KMS⁺12, LG23]. **Semantics** [RRT20]. **Semi** [ABK22, GSO⁺10, KHP⁺22, KAAAA22, MLWS24, TTO⁺19, YMSP24, YSAY23, ZPX24, ZJX18]. **Semi-Automated** [YMSP24]. **Semi-Automatic** [GSO⁺10]. **Semi-Autonomous** [TTO⁺19]. **Semi-Centralized** [ZPX24]. **Semi-Persistent** [ABK22]. **Semi-Supervised** [KHP⁺22, KAAAA22, MLWS24]. **Semi-Synchronous** [YSAY23]. **Semi-TCP** [ZJX18]. **Sending** [HYL13]. **Senior** [ACK⁺16]. **Sense** [CMS21, GSD⁺17, OY19, TTO⁺19]. **Sensemaking** [GPCP12, VI16]. **Sensing** [BYG22, EUDW23, UGJA18, Hel15, HMR⁺21, KV23, Øie12, SSM⁺24, TZS⁺21, WWYQ19, WX24, XZ19, ZCZ17]. **Sensitive** [ATFMOU⁺24, LLY24, PCM22, ZQL⁺24]. **Sensor** [AAAAHA22, AAAIA24, ABB23, BZP⁺21, BAR⁺21, BF18, CH16, CCTC23, CMH10, CFX20, DPC⁺24, IDR23, JBS⁺23, JCPV22, LZ23, MMA10, MCM⁺10, MGM⁺23, MP13, NMT23, SJA⁺23, SLW17, TAMA22, TAHO23, TSDG22, WCF⁺16, WCM19, WXL⁺23, WLZ18, XSX18, YW16, YLH⁺17, ZLS19]. **Sensorial** [BKSS19]. **Sensors** [ABLR23, FHL⁺24, DMP⁺23, MKR22, TDM⁺24, TEE10, WX24]. **Sensory** [DMP⁺23, FRE⁺22, PHGZ20]. **Sentence** [BOB⁺20]. **Sentiment** [AWBS23, CWC⁺22, FLLG24, JLW19, KDEA⁺23, LLZL19, LLJ22, MKK⁺22, PPN18, SH21, TPKA20, THL21, WCZ23, YWS22, YYW20, YWW⁺23, ZL19a, ZZ19]. **Sentiment-Aware** [SH21]. **Sentimental** [JXA19]. **Sentinel** [GMLS22]. **Sentinel-2** [GMLS22]. **SEO** [GKK⁺19, KLKA19]. **Separate** [AGN21]. **Separated** [CPP⁺20]. **Separation** [ALH24, SWGL19, SSX20]. **Separation-of-Duty** [SWGL19, SSX20]. **Sequence** [ARAAA19, LC23, QQM24]. **Sequence-to-Sequence** [LC23]. **Sequential** [DYLZ21, MT23]. **Series** [CR23b, KLKP19, KPKM23, PLA⁺24, PW21, TOLG21, TRLR24, WX20, WLG⁺22]. **Serious** [MVAHBL⁺23]. **Serpent** [MS22]. **Server** [PXC18, TRST24, ZZWP19]. **Serverless** [FR24]. **Servers** [HWZP18, SGLZ20]. **Service** [AP22, AMG22, ABK22, ARC⁺19, AAD⁺12, ASL17, ASG24, BB17, CMPT24, CCD⁺21, CL16, CC22a, CH16, CMH10, Ciu19, CSC21, DCHM16, DGF23, ESLB20, FR24, FHZ⁺24, FFM⁺23, GL13, GMMI16, GGK18, GKG19, IKP⁺13, IUIL23, Kab23, KTS18, KMS⁺12, KG18, KA21, KKT20, LBG⁺14, LPVM24, LW11, LW21, MHS23, MP16, MMN19, MKvD11, MKSV⁺19, MSC⁺21, NSV17, NPM⁺18, PDTM15, PZH⁺18, PSTZ23, PNM⁺20, QLL⁺21, RRM12, RF21, SB22, SYB⁺18, SMG13, SSH20, SV24, SPT23,

SMS⁺24, SWJ20, SGDT19, STS23, SWY⁺18, TBT⁺23, TKH⁺11, UB18, dSVJdALRfS21, VFFHF19, WWB⁺20, WYW⁺22, GUY⁺23].

Service-Oriented [LW11, MP16]. **Services** [AFS⁺22, BOK⁺21, BDL22, CHH⁺16, CFP19, CR11, DTTK19, FC19, Fer12, FAB⁺12, FGBMG19, Fra18, GTM22, HGL⁺23, IFF21, JRP21, JAS21, KMS⁺12, KCY22, KPC19, LW11, MKSV⁺19, NMH⁺21, NSD⁺22, PCM24, PSM⁺18, RAK⁺20, SIZD12, SWZ18, Tri14, VP22, WZLL19, Yan17, YKC19, ZKV12, ZZWP19, ZSS⁺22, RGdSK22]. **Serving** [LG20].

Session [LWH24]. **Session-Aware** [LWH24]. **Set** [ACAP20, GM19, Mah17, ZHZ⁺19].

Set-Valued [ACAP20, GM19]. **Sets** [HCXH16]. **Settings** [AAR⁺19, BD24, BLW⁺17, BM18, SK24].

Setup [KP15, SOR16]. **Sextortion** [PB23].

Shadow [ZMDCEMI22]. **Shadowing** [KP19]. **Shallow** [YZZ⁺20]. **SHAP** [GDN⁺23, MPK⁺23]. **Shape** [SSR⁺21].

Shapelet [KVST19]. **Shaping** [HGF21, Khr20, KA21]. **Shapley** [GDN⁺23].

Shared [EAAA⁺23, MAW⁺23, WC23, YJSL18].

Shares [BLU⁺15]. **Sharing** [AGC18, CCCA22, CGLR19, CDD⁺21, FM16, FMNS11, HWCL17, JUN⁺24, LZY⁺24, LT24a, PYC21, QA24, ZAV14].

Sheep [LLSS24]. **SHFL** [AAJ⁺22]. **Shift** [ARAAA19]. **Shifts** [FAS⁺23]. **Ship** [Ngu19, ZZSX19]. **Ships** [CTP⁺22]. **Shop** [SU17b]. **Shops** [PBB20]. **Short** [BKL⁺22, CLH⁺23, CDLY24, FR15, Fra23, GPA23, HSL⁺23, KKBG23, LGY23, PCM24, PLA⁺21, SSD24, WCZ23, YZCR24, ZXJ22].

Short-Read [CDLY24]. **Short-Term** [BKL⁺22, HSL⁺23, KKBG23, LGY23, PLA⁺21, SSD24, YZCR24, ZXJ22].

Short-Text [WCZ23]. **Shortest** [TYH23].

Shot [HY22, LDZ⁺23]. **Should** [MGFF14, PdRB19]. **Show** [SLP⁺22].

Siamese [ZJJS⁺23]. **Side** [DSMM21, LNT⁺23, LNT⁺24, PXC18, VBB24a, dSVJdALRfS21, YC22].

Side-Channel [DSMM21, LNT⁺23, LNT⁺24]. **Sidcar** [BCM⁺19b]. **Sidelink** [BCM⁺19a]. **SIEM** [KPCS13]. **Sighted** [YLX⁺24]. **Sign** [JDH21, STV⁺22]. **Signage** [CTP⁺22, TOLG21]. **Signal** [LLW⁺17].

Signals [DAMAS⁺19, JPVC21, KLG⁺24, OAI⁺22].

Signature [AMC⁺24, FR15, IZK⁺23, JUH⁺23].

Signatures [DMO⁺19]. **Significance** [AWSA23]. **Signs** [Chu23, You23]. **Silence** [ZSZ18]. **Similarity** [DH18, OY19, YZ23].

Simple [AK19, BdBC23, BR21, Gro17, JK20, KWI⁺19, LBBPM21]. **Simplifying** [ER10]. **Simulated** [JHL⁺18, TL24a].

Simulating [AMAE22, BSEL20, BSE⁺21, GDLG18, SEB⁺19]. **Simulation** [AIP⁺24, AVA⁺22, BdBCCG21, BMGI21, GLH⁺22, KHRG19, LZC21, MDT20, VC23].

Simulation-Based [AIP⁺24, BMGI21, KHRG19]. **Simulations** [SUF⁺22]. **Simulator** [BSE⁺21, FPGO24].

Simulators [ALDS19, ZDP⁺22]. **Sina** [AHD21]. **Single** [ARM20, BTB22, DDZ18, DNZW22, HY22, SC23, TBT⁺23].

Single-Mode [DDZ18]. **Single-Rate** [DNZW22]. **Single-Shot** [HY22].

Single-Stage [SC23]. **Singular** [KHC⁺23].

Sink [BZNB23, TAHO23]. **SIoT** [ZBN21].

Site [AIPV21, GPL24, VL20]. **Sites** [AP21, Smi13]. **Situ** [GRRZ18]. **Situation** [CSA⁺24, YBMK21]. **Situational** [LCV⁺17]. **Situations** [LLR19, UANU20, ZZL⁺23].

Size [EMHF19, KK21, LH21c]. **Sized** [SRS23, SDM22]. **Skeleton** [COL22].

Skeleton-Based [COL22]. **Skies** [AJ24].

Skills [VBWW22]. **Slab** [FLSL24]. **SLAM** [NLD⁺24]. **Sleep** [CMR24]. **Slice** [AIQ23, MAW⁺23]. **Sliceable** [NAV⁺23].

Slicing [AMG22, DJC⁺²², HGL⁺²³, KLG⁺²⁴, LTW21]. **Slotted** [YLYL22]. **Slotted-ALOHA** [YLYL22]. **Slovak** [MKK⁺²²]. **Slum** [PR11]. **Slum-Upgrading** [PR11]. **Small** [GMRRRQ⁺¹⁶, JHC⁺²⁰, RRT⁺²³, VBB^{+24b}]. **Small-Scale** [GMRRRQ⁺¹⁶, VBB^{+24b}]. **Smart** [ABCC22, AHKC23, AMAA⁺²¹, AEM⁺²³, AEA⁺²³, ADK⁺²⁴, ARC⁺¹⁹, AH21, AAJ⁺²², AMY24, AMI23, BMS20, BBSR24, BCBS24, BSM22, BCZ⁺²³, BZDP19, BFVM14, CVG⁺²², CBKL22, CC22a, CGBF24, DTR22, DAMAS⁺¹⁹, EHJ17, ENT21, FM16, FM20a, Fra24, GAGB19, GLD⁺¹⁸, GHA⁺²¹, Giu18b, GKfV24, GBKN23, GSL20b, GNNZRCRG18, GTWN24, GPM21, HXHP17, HGL⁺²³, IMR⁺¹⁸, JEJ⁺²⁴, KZRH22, KSD⁺²³, KVWC24, KAM⁺¹⁹, KPP^{+20b}, KPP^{+20a}, KCK⁺¹⁹, KK20, KAL⁺¹⁹, KL23, KSG⁺²⁴, LNB12, LMSC19, Let16, LF24, LMY21, LT24b, LHL24a, LG23, MW24, Mal20, MDB22, MAW⁺¹⁹, Mar17, MIK⁺²³, McK20, MRM⁺²⁴, MLL⁺²², MHQ⁺²³, OGR⁺²⁰, Oza23, PG23, PPGC16, PCC⁺¹⁸, PSC19, PPN18, PPP⁺²³, PTM20, Pir22, PLG23, PNdC⁺²³, QQX⁺²⁴, RGB⁺²⁴, RHV17, BNK⁺²³, SA21, SSO⁺¹⁹, SNKG20, Str22, SZC19, TDM⁺²⁴, TL24b, TL19, URH⁺²³, VL20, VBWW22]. **Smart** [VBB^{+24b}, WZL⁺²⁰, WHW22, WS21, XSSA24, YBMK21, ZKKK19, ZL22, ZLS19, ZTBD20]. **Smart-City** [KSD⁺²³]. **Smart-Home-Based** [ABCC22]. **SmartDED** [LT24b]. **Smarter** [Mal20]. **SmartLab** [TPJ21]. **Smartness** [McK20]. **Smartphone** [CW23, KKL⁺²⁰, KTAH⁺²³, SRM20, BRP⁺¹³, UDF⁺¹⁹]. **Smartphone-Based** [BRP⁺¹³]. **Smartphones** [KKTS22]. **Smartwatch** [BMB23c]. **Smartwatches** [AA24]. **Smells** [DSB23]. **SMEs** [DPR⁺²¹, SOSC⁺¹⁶]. **SMOTE** [ASF⁺²³]. **SMS** [FTAA21, GMA20]. **SMYOLO** [ZMZ⁺²²]. **Snack** [KWI⁺¹⁹]. **SNR** [OGB⁺²⁴, SZL21]. **SNS** [THT18]. **SNS24** [YGQ⁺²²]. **SOAP** [KMS⁺¹²]. **SoC** [MLPH23]. **Social** [AKYP23, AWBS23, AS19, AP21, AIR⁺¹⁸, ACK⁺¹⁶, AS24, BdBCCG21, BCT21, BOKC19, CLM⁺²¹, CDM23, CFP17, CCM⁺¹⁷, Dav12, DIG20, FC19, Far12, FRKS22, FZ15, FBOC15, GJ15, GPCP12, GNV21, GPA23, Gog12, GMB⁺²¹, GFL21, HL23, HT14, HLZ23, HCW20, HRGQHOA21, ITZ20, Jur12, KG18, KPC19, KDKG22, Let16, LZC21, MP20, MMH16, MKDG20, MS16, MGFF14, MSX⁺²¹, MOAI17, MCCOCE24, Mot24, NwG20, PB23, PST⁺²¹, PFLT12, Pir22, PLG23, RZCL19, RDD⁺¹⁴, SK19, SRMJ21, SAL21, Smi13, ST20, SG21b, THT18, TZS⁺²¹, TL17, TLV23, TKT⁺¹⁸, Ves18, VKK⁺¹⁹, VKKG22, VCB14, WLH⁺¹⁷, WZC19, WZLW19, WKf⁺²¹, YKC19, YPLZ19, ZX24, Zha19, ZSRC23, ZSF20, CB16, WYW⁺²²]. **Social** [RDD⁺¹⁴]. **Social-Aware** [CFP17]. **Socialism** [HW16]. **Socially** [PS17]. **Societal** [MZ19]. **Societies** [Let16, LMY21]. **Society** [ACK⁺¹⁶, Tsi14, MAP23]. **Socioeconomic** [HGF21, HRKL21]. **Soft** [CFX20, BBBHA24, LH21a]. **Software** [AA19b, AAA⁺¹⁹, AA21c, Ant24, BCFP21, BM14, DDV22, EW19, FML⁺²², GLZL24, GTQ⁺²², GGW18, IZK⁺²⁰, LZL⁺²³, LXL⁺¹⁹, MZS19, MP16, MSP21, NAFM⁺²⁴, Pap20, QAQA21, RAJJ23, RKY20, SN23a, SMN22, STS23, SKT⁺¹⁹, SAM⁺¹⁸, Tos23, TRC⁺²¹, VL20]. **Software-Bus-Toolchain** [Ant24]. **Software-Defined** [BM14, FML⁺²², GLZL24, GTQ⁺²², LXL⁺¹⁹, MZS19, MP16, NAFM⁺²⁴, RAJJ23, STS23, SAM⁺¹⁸, TRC⁺²¹, VL20]. **Softwarized** [EVCL21, RS17]. **SoK** [HM24]. **Solar** [ADK⁺²⁴, HS20]. **Solar-Powered** [HS20]. **Solid** [BZMB23]. **Solid-State** [BZMB23]. **SOLIOT** [BM20]. **Solution** [CC22b, FBDR23, GVV⁺²³, KZRH22,

MCA23, SU17b, SPS⁺21, TCH23, VI16].
Solutions [AM23, AAN⁺24, GPCP12, KSA⁺21, KBF⁺22, KSE⁺20, MIK⁺23, NBT22, PLG23, RSG24, ZMKR22]. **Solve** [CBRS21]. **Solver** [Yan19]. **Solving** [GDLG18]. **SOM** [BCNS20]. **Some** [BZDP19]. **Sort** [Sta23]. **Sorting** [AIP⁺24]. **Sound** [MDS⁺24, MTF⁺21, YST24]. **Sound-Based** [MDS⁺24]. **Source** [ABH24, CTP⁺22, DTR22, FSY⁺22, GMD⁺22, GMGF24, GDS23, KRFSF22, Li18, PLYD20, PTM20, PLOT23, PFL⁺12, SYLL21, SB23, TRB22, ZZY19]. **Sourced** [Lal14, SVGGO24]. **Sources** [RBSMRN21]. **Sourcing** [NPB12]. **South** [PH20]. **Sovereign** [ASWAE23, CTM21]. **Space** [FHZ⁺24, GPMO20, Lee18, LLL21, LGCM24, MWY19, TL24a, Whe09]. **Spaceborne** [SWC⁺23]. **Spaces** [LMSC19, MS20, Whe09, YWLY22]. **Spacing** [AAR⁺19]. **Spain** [VLMP21]. **Spam** [GMA20]. **Spammers** [AA19a]. **Spanish** [AdMTJ20, Hor19, LL20c, RRAGMMGG20]. **Spark** [JOL22]. **SPARQL** [RAA⁺18]. **Sparse** [KES22, SQK⁺17]. **Sparse-to-Dense** [KES22]. **Spatial** [BR21, DQ18, FMNS11, JKM⁺23, LMH19, MHL⁺23, NAV⁺23, PG14, SS14, WX20, WYZ24, YCHG18, ZWZ17, PL22a]. **Spatial-Temporal** [MHL⁺23, WX20]. **Spatio** [CFG20, EvdMB20, SKA⁺23, dCMA21]. **Spatio-Temporal** [CFG20, EvdMB20, SKA⁺23, dCMA21]. **Spatiotemporal** [AES21]. **Special** [Bod22, CB16, EMMP22, Far12, Fer12, Gra13, LMK18, Mac22, PG23, PSC19, Sta22, SG23, Tos23, ZMKR22]. **Specialists** [JP13]. **Species** [GNK⁺10]. **Specific** [GPCP12, KS19, LY19, MSN13]. **Specifications** [MUS11]. **Spectral** [GMLS22, GAMMPCRA24, OGB⁺24]. **Spectrogram** [LF23]. **Spectrum** [CZK⁺17, CHMZ21, FM16, JUN⁺24, JRP21, SSM⁺24, Wan17, WWYQ19, ZCZ17]. **Speech** [ALH24, ITH⁺21, MCR⁺23, STV⁺22, SSD24, VVK⁺21]. **Speech-to-Text** [MCR⁺23]. **Speed** [Chu23, DWY19b, GAGB19, GCEOBRT23, HM20, KKS⁺19, Tra18]. **Spending** [AMEF21]. **Sphere** [PE13]. **Spherical** [Mat20]. **SPIHT** [SS17]. **Spiking** [BZP⁺21, Vem22]. **Spillover** [RZQS18]. **Split** [KMK24, MHK13, MM21, XSSA24]. **Split-and-Destroy** [KMK24]. **Spoofing** [MMS22, RRT⁺23]. **Sports** [PRS22]. **Spot** [OS23]. **Spots** [ALST20, CDM23]. **Spotting** [BC23, DKH24]. **Spread** [Bad23, DGMP21, HGF21]. **Spreading** [CLM⁺21, HD19, RFSOHMSB21]. **SQL** [AV23, GHL⁺23]. **SRMCC** [DNZW22]. **SRUP** [POC20]. **SRv6** [LPVM24, LWW⁺24]. **SRv6-Based** [LPVM24]. **SSI** [CTM22b, CT24, PBK22]. **SSQLi** [GHL⁺23]. **SSS** [AMSM23]. **Stack** [AFS⁺23, JLH⁺13, dVBA23]. **Stacked** [MA23, ZXMB22]. **Stacking** [ASCM22, WLL⁺19]. **Stacking-Based** [WLL⁺19]. **Stage** [AMY24, SC23, TBT⁺23]. **Staging** [CYO⁺17]. **Stake** [AMEF21]. **Stalking** [GJ15]. **Standard** [SWD⁺18]. **Standardization** [HAL18]. **Standardized** [JP21]. **Standards** [DPC⁺24, Dua21, FAB⁺12, KKTK20, MCA23, dCdG20]. **Star** [SOB⁺19]. **Start** [LLLD21]. **Start-Up** [LLLD21]. **Starting** [Tre22]. **State** [AZH22, BZMB23, BM23, CEP24, CCM⁺17, DeD16, HNK⁺21, KSA⁺21, LZLW22, MHQ⁺23, PG23, PSGM22, QQX⁺24, Ray23, RGdSK22, SJG18, VCRCVS⁺21]. **State-of-the-Art** [CEP24, HNK⁺21, KSA⁺21, Ray23]. **Stateless** [GLZL24]. **Statements** [DCD24, TZS⁺21]. **States** [GPLK22, SG21b, WLH⁺17]. **Static** [BdCRM10, GSP15, IMLL24, SNS22]. **Station** [CPKK23, ENT21, YPXH19].

Stations [BZDP19]. **Statistical** [CMW18, MSZ23, Smi15]. **Statistics** [SJ12]. **Status** [CBD⁺22, GGT⁺23, HE20, SCM12]. **Stay** [PdRB19, TRHU23]. **Stealth** [HCXH16]. **Steganalysis** [WLYL20]. **Steganography** [PTZM22, SKHK23, WYL18, WCYL20, WLYL20]. **StegNet** [WYL18]. **Steps** [AML22, For14, LCS12]. **Stereotypes** [Söd13]. **Stickiness** [HL19]. **Sticky** [FN23]. **Stiffness** [DGMP21]. **Still** [QA24]. **Stimulus** [CB24]. **Stochastic** [MSZ23, ZQCC16]. **Stock** [CLC⁺22, LPA⁺22, TZS⁺21]. **Stop** [You23]. **Stoppers** [ALST20]. **Stopping** [FTHY21]. **Stops** [KAM⁺19]. **Storage** [BMS24, BZMB23, DH22, DPR⁺21, HOV23, HDT22, LZS18, LL23b, MMN19, OF23, PV20, PV22, SHHM21, SN23b, SPS⁺21, SMK⁺22, TTN24, XSM22, YJSL18, YL21]. **Store** [FRE⁺22, KFP10]. **Store-Carry** [KFP10]. **Stores** [OF23]. **Storm** [SPM⁺22]. **Storms** [DGD⁺19]. **Storytelling** [BHH12]. **Stranger** [DCPG21]. **Strategic** [FZ15, LZ11]. **Strategies** [AK15, AR23, BdCRM10, BM19, BBM20, EAKM22, IHCSG⁺24, KSD⁺23, KFP10, MP20, MCCOCE24, RRP17, URH⁺23, XJ10]. **Strategy** [BMJ⁺22, CPRS20, DXL⁺22, FAT19, GW15, ISLARP⁺22, KYT⁺23, KHM20, LZS18, LYP⁺19, LWZL22, MBH22, PPP21, RRM122, SGLZ20, SYGY21, SIZD12, TTKZ19, VBWW22, XCSM18, XNZ23a, ZBN21, ZWZ19, ZZY19]. **Strategy-Based** [MBH22]. **Stream** [GL12, LQY⁺19, MGM⁺23, SBRZ24, SSR⁺21, VdHH⁺19]. **Streaming** [HF22, LNA17, LXG⁺23, LGY23, LIM23, MSC⁺21, NNT22, SA24, TCH23, VdHH⁺19]. **Streams** [CDM23, LWZL22, Pec18, VPCE20]. **Street** [MSR⁺14, NZZ12]. **Strengthen** [GPM21]. **Strengthening** [WZS⁺22]. **Stress** [FC19, KPC19, LRD23, VGS⁺19]. **Stress-Outcome** [FC19, KPC19]. **Stressor** [FC19, KPC19]. **String** [RFD23]. **Stroke** [NS12]. **Structural** [BZP⁺21]. **Structure** [AAAAK24, Jeo20, KK20, NZU20, OKH13, TCG19, WC20, ZX24, ZY20b]. **Structured** [HS18a, Kra22, VI16]. **Structures** [GKW⁺10, Sac19]. **Structuring** [BML19]. **Student** [Alh22, AGN21, BCSB24, BBK⁺20, LLZ21, NE21, PFT⁺24, SSOÁ⁺16, TRLR24, ZH21]. **Student-** [TRLR24]. **Students** [AP21, BM19, Del21, ER21, FOJE19, Gao21, Giu18a, HT14, HOPGRV21, LL20b, VCRCSV⁺21, ZZZ⁺22, dSPR⁺22]. **Studies** [Bod22, ERBL12, HDK⁺12, MMH16, SLY⁺12, Uto13, YMJ20]. **Study** [AJ24, AMAA⁺21, AGO23a, AP21, AMAE22, ADAq⁺22, ASM⁺24, AAC21, AAN⁺24, AYRA21, ARC⁺19, BMB23c, BM19, CRMT23, CFV19, DMS⁺22, DTL⁺21, FCR23, FRE⁺22, FPGO24, FZ15, FGBMG19, Gar12, GLRM19, dPCGMC20, GMMI16, GRA21, HSM19, HUM⁺21, Hua15, Jal19, JHC⁺20, KYG22, KLKA19, KK21, KK23a, KG18, KDKG22, Kra22, LXG⁺23, MPG20, MS20, MFH22, MK20, MM21, MTHN22, NLD⁺24, NB12, OLMBRCRC23, OBK23, PDI21, PS17, PHG⁺20, PHGZ20, AJT⁺23, RCGSL19, RS22, SU17b, SRS23, Sem11, STG⁺20, SRM20, SVFV23, SJ12, hSgLH17, TBT⁺23, THL21, VLMP21, VDE⁺20, WC17, WL20, WLJM21, WCZ23, ZXJ22, dSPR⁺22]. **Studying** [ZJX18]. **Stuxnet** [BPBF12, Den12]. **Style** [FOJE19, Tas10]. **Styles** [YZ23]. **Sub** [RD18, APAR22]. **Sub-Network** [RD18]. **Sub-Saharan** [APAR22]. **sub-THz** [OGB⁺24]. **Subjected** [NPMPM23]. **Subjective** [AWSA23, BS17, HCW20]. **Subjectivity** [SPC22]. **Substitute** [RZCL19]. **Substrate** [SVGGO24]. **Substring** [SOR16]. **Subsystems** [AKM22]. **Success** [MP20]. **Successful** [Hor19]. **SUDC** [LWW⁺24]. **Suitability** [EvdMB20]. **Suite** [TAAK21].

Summarization [BTB22, GPA23, LC23]. **Summarizer** [FTAA21]. **Super** [HWCH12, dMLMS22]. **Super-Peer** [HWCH12]. **Super-Resolution** [dMLMS22]. **Supercomputer** [Kra20]. **Supercomputing** [DCHM16]. **Supermarket** [AIP⁺24]. **Supervised** [GGD23, GFPVLR⁺23, HXHP17, HOV23, KHP⁺22, KAAAA22, LTTS21, MLWS24, TMP22, WSD22]. **Supervision** [HP21, LT24b]. **Supplementary** [RL24]. **Supply** [ACS24, CTM21, GSL20b, MCS⁺24, PR20, RKT19, WADL⁺24, YOI19, Yiu21a, Yiu21b]. **Support** [ASK23, BNJ24, CBKL22, CTM21, Del23, FCG22, HCW20, IKP⁺13, LA20, LSM⁺12, MKHR21, NLPV12, Ngu19, NSD⁺22, RKS⁺21, RAK⁺20, SGR⁺13, SCC⁺23, SPB⁺11, VI16, VKV⁺22, XDH24, YWW⁺19]. **Supported** [Del21, GSO⁺10, RRdBSS22]. **Supporting** [FFP⁺22, FR16, MP13, PFL⁺12, PH16, SG12, SOR16, VP22]. **Supports** [WKPC18]. **Surface** [DAMAS⁺19, IHCSG⁺24, JMZ⁺22, SF22, WLG⁺22, ZWPL19, ZX24]. **Surface-Aided** [SF22]. **Surface-Assisted** [IHCSG⁺24]. **Surfaces** [Mat20]. **Surge** [WSD22]. **Surgery** [ANAAM21]. **Surveillance** [LZS18, LS21, SYZ19, USS19]. **Survey** [AAAAM⁺21, Al 20, Ala20, AMCI17, AR23, AKM22, AIPV21, BCM⁺19a, BBM20, BSEL20, BB17, CPM⁺19, CBM⁺20, CMH10, CDBF19, CBB17, CFX20, DJC⁺22, DLK10, Dua21, EABE19, FWLY23, FK21, FAB⁺12, FM20b, GZC21, GGT⁺23, GKS10, GSO⁺10, HH20, HZQ24, IZK⁺20, JCPV22, KDG24, KKG20, KSA⁺21, KBF⁺22, LS21, MDT20, MKK17b, MHSH16, MTM22, MHL⁺23, ORK⁺19, OPGH23, PH20, PCVH24, PNS23, PST⁺21, PCM24, RM23, SK19, STK21, SRM20, TLM⁺20, TEE10, VMGT22, VL18b, VSEH⁺21, WRHH23, YZC⁺20]. **Surveying** [LMSC19, Mot24]. **Surveys** [GdSdC23]. **Survival** [PDT23]. **Susceptibility** [FLLC24, NJH⁺24]. **Sustainability** [KZ24, KPC⁺23, MMN19]. **Sustainable** [AAKS23, CT24, Gal24, NSJGN21, OFK19, PPMMS19, URH⁺23, WADL⁺24]. **SVD** [ZWWW17, ZWZ17]. **Swapping** [LWZ⁺21]. **Swarm** [ADAq⁺22, ABS20, CD23, GB23, OAI⁺22, SHA23, Tra18]. **Swarm-Based** [ABS20]. **Swarms** [KL23, LLBB18]. **SWIM** [LW19, WZLL19, WC20]. **SWIPT** [LLW⁺24]. **Switches** [IZK⁺20]. **Switching** [ENT21, GRG21, THV⁺22]. **SWOT** [THL21]. **Sybil** [SFEK18]. **Symbolic** [ASLG22]. **Symmetric** [SDDB24]. **Symptom** [RRLT20]. **Symptomizing** [MAW⁺23]. **Symptoms** [BBM20]. **Synchronization** [BC19, CC22b]. **Synchronizing** [CC23]. **Synchronous** [LWW⁺24, YSAY23]. **Synergistic** [LF24]. **Synergy** [EAAA⁺23, JMJ⁺23]. **Synonyms** [SPGS23]. **Syntax** [GDS23]. **Synthesis** [IMLL24, LJWX23]. **Synthesizer** [KLKP19]. **Synthetic** [LTTS21, SZT23, UJ22]. **Syscall** [VBB24a]. **System** [ASK23, ATB⁺24, AEM⁺23, AA24, AA21c, AMZ⁺20, APAR22, AGO⁺23b, ALDS19, ADG⁺19, BdBCCG21, BCSB24, BRM23, BCM⁺23, BSE⁺21, BR23, BMS24, CTP⁺22, COL21, CTM22b, CT24, CGM⁺19, CNC⁺21, DTR22, DHDAu22, DRK⁺22, DAMAS⁺19, EARP⁺24, FWL22, FMA⁺20, FBOC15, FLSL24, GNK⁺10, GMMI16, HZWJ21, HWCL17, HMR⁺21, IAG⁺21, JEJ⁺24, JLZ18, KGRP21, KDEA⁺23, KWI⁺19, KE22, KK20, KP15, KLG⁺24, LB24, LLHW20, LZ23, LWY⁺15, LXL⁺20, LOL23, LLW21, LHW18, LXQ24, LT24b, LK20, LSM⁺12, MDS⁺24, MDB22, MSN13, MRM⁺24, MFO⁺20, dSMdO22, Ngu19, PPR⁺20, PPMMS19, PLA17, PPP⁺23, RIS⁺17, RRT20, RHV17, SSOÁ⁺16, SMB23, SCA⁺19, SW21b, SC23, SOB⁺19, SZL21, SOA⁺20, SHN⁺19, SH20, SLY⁺12, TADS20, Tas10, TSZ⁺18, TPD⁺20, UUT⁺19,

UANU20, VL20, VCJAMN22, VSE21, Wan17, WL21, WXL⁺23, WC23, WS21, XSSA24, YZP22, YWLY22, YBO⁺23].

System [ZHZ⁺19, ZJ18, ZCZ17, ZSZ18, ZGL20, ZSRC23, ZYWS24, ZZZ⁺22].

System-Level [CGM⁺19]. **Systematic** [AZAV22, AN22, AAA⁺20, CR23a, DIG20, ESBE23, GGW18, KT22, KIG23, LH21b, MKDG20, MR23b, NPWC24, OO19, OPGH23, PAK⁺23, PJMM22, RNFS20, dSRrdOT21, SMVP21, SKKS22, SKFM24, UW21, VLBRMP21, VDE⁺20, YMSP24].

Systemic [DGHH⁺20]. **Systems** [ATE24, AZ19, AA23a, AM21, AR23, AA19b, AAA⁺19, AA23b, ASD⁺22, ARM20, AAE⁺22, AAJ⁺22, AMVM22, BARL24, BRC24, CSIS19, Cap12, Cap23, CRMT23, CPP⁺20, CSDAM⁺23, CH23, CFGD20, DPH17, DPH19, DN20, DDZ18, DSM21, FM16, FAT19, GPCP12, GS23b, GW13, GL19, GTQ⁺22, Giu18b, GGT⁺23, GMH18, GSL20b, Gro22, HCXH16, HLG21, HM20, HBFJ20, HAL18, HJA18, IHCSG⁺24, JWD⁺24, JSAO⁺23, KS24, KHAA21, KP19, KGK⁺24, KKG20, KPRP24, KK21, KBHP24, KTAH⁺23, KDKG22, KKEV17, KPCS13, KBBH21, KID⁺15, KSG⁺24, LH19, LDM22, LZS18, LSZ21, LL23b, LF24, LYP⁺19, LLSS24, MSC19, MT17a, MAW⁺19, MBH22, MEJA23, MOAI17, Min20, MS23, MKM⁺19, MKHR21, MHL⁺23, MHQ⁺23, NMT23, NPWC24, OCCB20, OFK19, OGB⁺24, Oza23, PMP22a, PVM22, PSC19, PORM⁺23].

Systems [PA13, PGSL20, PH16, PSGM22, QQX⁺24, RYY10, SBS18, SMVP21, SGMMRG21, SOSR⁺16, STG⁺20, SNH⁺19, SPS⁺21, SN23c, TMP22, TLK⁺20, TKT⁺18, VP22, VDSK23, WYS17, WJ21, WSF23, WUH⁺23, YG20, Yiu21a, YL21].

Systems-Aided [DN20].

t [TRLR24, KC19]. **T-Move** [KC19]. **T5** [FTAA21]. **T5-Based** [FTAA21]. **Table** [IZK⁺20, LSJ19]. **Tables** [LLCC24]. **Tablet** [BAR⁺21]. **Tabu** [LSJ19]. **Tacit** [PKCF21]. **Tackling** [TPJ21]. **Tactic** [BMB⁺23b]. **Tactical** [IGL⁺23]. **Tactile** [AMK⁺21]. **Tag** [AM21, LPM10]. **Tags** [ASF⁺23]. **Tailed** [SVFV23]. **Taiwan** [CMW18, Hua15, LL20b]. **Take** [SPM⁺22]. **Taking** [SS14, SG21a, ZLW21]. **Tales** [XJ10]. **TalkRoBots** [AMVM22]. **TAM** [JGV⁺21]. **Tamper** [HDT22, SW21b]. **Tamper-Proof** [HDT22, SW21b]. **Tangle** [GPPB⁺21]. **Target** [AWBS23, CHMZ21, HP16, SWC⁺23, ZMZ⁺22]. **Target-Oriented** [AWBS23]. **Targeted** [MT17b]. **Targets** [WL20]. **Task** [ARAAA19, ABH24, CD23, CSC21, GDS23, IUK⁺23, LW19, LJR23, LJR24, LLL21, LLSS24, MC24, OS23, PAK⁺23, QHX⁺24, QWR18, TTKZ19, TCYZ22, WMS23, XQLZ19, ZZL23a, ZJJS⁺23]. **Task-Aware** [ZJJS⁺23]. **Task-Based** [OS23]. **Task-Dependent** [LJR23, LJR24]. **Task-Oriented** [LLL21, QHX⁺24]. **Tasks** [BR21, EMMP22, MWL20, WX22, YAV⁺21]. **tattles** [UDF⁺19]. **Tax** [LRdLS19, MTHN22]. **Taxonomic** [KBP22]. **Taxonomical** [GSB⁺23]. **Taxonomy** [AA23b, IP16, MHS23]. **Taxpayers** [LRdLS19]. **TCN** [CLC⁺22]. **TCN-Deep** [CLC⁺22]. **TCP** [CISM22, AHH⁺23, OLCMdA20, PW22, RRP17, WWD21, ZJX18]. **TDLearning** [LHL24a]. **TDOA** [CW23]. **TE** [BdCRM10]. **Teacher** [KID⁺15, LL20c, MRRMC21, PEN23]. **Teachers** [dPCGMC20, ZKV12]. **Teaching** [AARTSBAE24, BPLBM21, Del21, GDRCDBLÁ23, HAL⁺22, JHC⁺20, JP21, LF23, LBBPM21, PLSF14, RMLAZOPC21, SSB21, hSgLH17, TMTMB20, VBWW22, VCJAMN22]. **Team** [MPK⁺23]. **Team-Level** [MPK⁺23]. **Teamwork** [AM24, AGB22]. **Technical** [AH22, Ala20, AAAKJ22, Oza23, PLOT23].

Technique [ADAq⁺22, GKM24, GS23a, UGJA18, KUBS22, LWHR14, MKKS18, PMP22a, ZHZ⁺19]. **Techniques** [AA23a, AMAE22, ABBV23, Chu23, GPA23, GKfV24, GSO⁺10, GMGK20, HM24, HOV23, HN18, LMSC19, LOL21, LTP24, MLWS24, MG10, MKSK23, MKSJ22, MSL⁺23, MF20, NMT23, PAK⁺23, Pri23, RGP22, SLP⁺22, TDM⁺24, TTK24, Wan23, WCZ23, WSN24, ZCG⁺24]. **Techno** [KAL⁺19, LGMZ19]. **Techno-Economic** [KAL⁺19]. **Techno-Regulation-Experimenting** [LGMZ19]. **Technological** [CBD⁺22, GL19, LL20c, SN23c]. **Technologies** [AEA⁺23, AIPV21, BM18, CTP⁺22, CMH10, CDBF19, EABE19, ERBL12, FR24, FBDR23, FM20b, GDRCDBLÁ23, GDARM18, GNGHEM21, HUM⁺21, KIG23, KPC⁺23, KMV⁺23, LQFI17, LH21b, LMF23, LCMV17, LA20, Mac22, MTM22, NA23, PMT⁺23, Pic21, Pir22, PPDC22, PR12, RC18, RRS20, ST22, SPM⁺22, YHN21]. **Technology** [ABH24, ACA⁺21, ASG24, BCG⁺23, BN14, CEP24, CBRS21, CPM17, DCA16, EVDMB20, ELC⁺19, FWLY23, FM16, FK21, FAC22, GLD⁺18, HSI⁺22, IKS⁺21, JWD⁺24, KZRH22, KT22, KDG24, KL23, KFK⁺24, LWY⁺15, ML20, OGR⁺20, OrI22, PCM24, PPM21, Rec21, RKT19, dSRRMC⁺23, SLS20, SE15, SRM20, SA24, SH20, Tre21, VFS⁺19, XKKL23, Yiu21a, ZSB19]. **Technology-Based** [FK21]. **Technology-Enhanced** [SE15]. **Technology-Mediated** [DCA16]. **Teens** [BCL11]. **Telco** [JLGF19]. **Telecommunication** [BM18]. **Telehealth** [COL21]. **Telemedicine** [MDRR24, VMAG23]. **Telemetry** [LB24]. **Television** [SOB⁺19]. **Tell** [AF22]. **Temperature** [DSMM21, RSMC21, WLG⁺22]. **TempoFuseNet** [SBRZ24]. **Temporal** [CH23, CFG20, EVDMB20, MP20, MHL⁺23, PL22a, SKA⁺23, WX20, WX22, WYZ24, YCD⁺23, dCMA21]. **Temporal-Guided** [CH23]. **Tendencies** [MRRMC21]. **Tendency** [GM19, TTS24]. **Tennis** [LA23]. **Tensions** [Roy14]. **Tensor** [XZ19]. **Term** [BKL⁺22, DYS15, HSL⁺23, KKBG23, LGY23, PLA⁺21, SSD24, SRSDF23, YZCR24, ZXJ22]. **Terminal** [FFP⁺22]. **Terminology** [SSH20]. **Terrestrial** [FSC⁺23, QLL⁺21]. **Territorial** [KKK⁺20]. **Tesla** [LRD23]. **Test** [GNNZRCRG18, LRD23, MUS11, PLL11]. **Testbed** [AHKC23, BRP⁺13, TSZ⁺18]. **Testbeds** [DDPVP18, WGN23]. **Testing** [ABCC22, CB24, GFHK⁺12, KYG22, TAAK21, YB22, RBVV22]. **Tests** [VLC⁺19, YB22]. **Text** [ADAq⁺22, BKW⁺24, CT20, FTAA21, GPA23, GKW⁺10, HSSPTM⁺23, JSPH21, LC23, LWX18, LLZL19, LL20a, LWBM22, MCR⁺23, ND24, RKS⁺21, WCZ23, ZLXY19, ZGZ⁺18, ZZL23b, LL20a]. **Text-Based** [GKW⁺10]. **Textbook** [SFD20]. **Textbooks** [FGSD22]. **Texts** [FRKS22]. **Textual** [Ant12]. **Texture** [KWI⁺19]. **th** [REP22]. **Thanks** [CPM17]. **THBase** [QMN19]. **Theatre** [CYO⁺17]. **Their** [GDRCDBLÁ23, HOPGRV21, KLKA19, Min20, SOSC⁺16, TGS⁺19]. **Thematic** [FMNS11]. **Theoretic** [AZ19, FC22, LSF19, MHSH16, PW22]. **Theoretical** [CC22b, dSFdRP24, FHS⁺10]. **Theories** [JSAO⁺23]. **Theory** [AKT24, DV23, FKZ22, GRG21, HLZ23, JP21, TKT⁺18]. **Theory-Based** [HLZ23]. **there** [GKK⁺19]. **Thermal** [VBB24a, ZGL20]. **ThermalAttackNet** [DSMM21]. **These** [TPJ21]. **Thesis** [JHL⁺18]. **Thickness** [LLW21]. **Thickness-Based** [LLW21]. **Thing** [AA19b, BSEL20]. **Things** [AYH⁺21, CVG⁺22, DKH24,

GNNZRCRG18, HRAA19, JDH21, KS24, KE22, Lee20, MKSK23, MAEP18, PLG23, QLR⁺²², RGB⁺²³, TL19, TN20, AOI⁺²³, AAAHA22, ALB24, AAGB⁺²⁰, AM23, AA20, AAKJ22, AS15, ASN22, ABB23, AMY24, BML19, BRF⁺²³, BTS⁺²¹, BFL20, BCFP21, BYS⁺¹⁵, BMGI21, BCM^{+19b}, CPM⁺¹⁹, CMK⁺¹⁶, CLW23, DKH24, FR24, FMA⁺²⁰, FPKK22, GZC21, Gro22, HDBD23, HZQ24, HKH⁺²⁴, Jal19, JUH⁺²³, JMJ⁺²³, KDG24, KPH⁺²⁴, KHRG19, KA23, Lel19, Li18, LMF23, LZL⁺¹⁷, LLW⁺²⁴, MAEP18, NDKBL19, NZU20, OMD⁺²², ORK⁺¹⁹, POC20, Poz24, RAU⁺²⁴, RIS⁺¹⁷, RKT19, RRAGMMGG20, BNK⁺²³, SJA⁺²³, SVK⁺²², SS23, SST23, SGDT19, UB18, VC19, VCPRC20, WXL⁺²³, WYW⁺²², WY19, ZZZ⁺²³, ZZY19]. **Things-of-Interest** [AYH⁺²¹]. **Think** [DG18]. **Thinking** [VBWW22]. **Third** [ASM⁺²⁴]. **Thorough** [DPR⁺²¹]. **Threat** [ADS20, Aln22, ESBE23, KCK⁺¹⁹, Kos16, KAS⁺²⁰, SKI⁺¹⁹, SYLL21, YYY⁺²³, YOI19, dCdG20]. **Threats** [AAN⁺²⁴, LGV13, MAW⁺²³]. **Three** [ASMM22, BTB22, Goe12, KES24, LCS12, SJG18]. **Three-Dimensional** [Goe12, KES24]. **Threshold** [HEP⁺¹¹, LGY23, WUH⁺²³]. **Thresholding** [LXY17]. **Thresholds** [XCSM18]. **Throughput** [JP20, KALY17, KLTC17, LWY20, LSZ21, VL20]. **Throughput-Aware** [KALY17]. **Throughput-First** [LSZ21]. **Thwart** [YG20]. **THz** [OGB⁺²⁴]. **Ticket** [CCD⁺²¹]. **Tier** [CKK21, Kab23, MEO18b, SRSDF23, YPG20]. **Tiered** [CL16, GGK18]. **TiMAC** [TPD⁺²⁰]. **Time** [ATFMOU⁺²⁴, Alb19, AMCI17, AAG⁺²², AGA⁺²², CMPT24, CBKL22, CR23b, CC23, DCA23, FML⁺²², GPM21, HC21, IMR⁺¹⁸, IUK⁺²³, JDH21, KLKP19, KPKM23, LLHW20, Lel19, MXT⁺¹⁶, MDB22, MAM⁺²¹, PG23, PLA⁺²⁴, PW21, PPDC22, RIS⁺¹⁷, RGCM21, SNH⁺¹⁹, SH21, SS22, SNS22, SWZ18, SZL23, TOLG21, TRLR24, TZE⁺²¹, VGK21, VGS⁺¹⁹, WX20, WLG⁺²², WKD22, Yan19, YZ23, YXL⁺²¹, ZSZ18, ZHW23, ZGH13]. **Time-Dependent** [ZGH13]. **Time-Outs** [PG23]. **Time-Sensitive** [ATFMOU⁺²⁴]. **Time-Series** [TOLG21]. **Time-Variant** [ZSZ18]. **TimeBank** [LLW21]. **Times** [ELC⁺¹⁹, SOSR⁺¹⁶]. **Timing** [KKS⁺¹⁹]. **TinyML** [KGK⁺²⁴, SKKS22]. **Tips** [CMR24]. **TLC** [WC20]. **TLD** [GPLK22]. **TMR** [dSFdRP24]. **TMR-I4.0** [dSFdRP24]. **Today** [Bod22]. **Toddlers** [Pri23]. **Token** [KHM24, MCA23]. **Tokenization** [KFK⁺²⁴, MZ19]. **Tokens** [GM23, MCT⁺²³]. **Tolerance** [BP24, RK19]. **Tolerant** [CAS⁺²⁰, KKP22b, KST24, MKK17b, MLM14, USS19]. **Tomographic** [XZ19]. **Tomography** [KGKP20]. **Tongue** [SDL⁺¹⁹]. **Tool** [BMB23c, BKW⁺²⁴, ESLB20, FSC⁺²³, GOM23, KMK24, LS15, MBAS20, MS16, Mot24, NPB12, PG14, AJT⁺²³, SPC⁺¹¹, VMAG23]. **Toolbox** [SSR17]. **Toolchain** [Ant24, RLB⁺²³]. **Tools** [ASFAV23, BM23, CS11, JSAO⁺²³, KID⁺¹⁵, MDT20, NS12, PLA⁺²¹, PFL⁺¹², Ray23, TRB22, Whe09]. **Tooth** [SDL⁺¹⁹]. **Tooth-Marked** [SDL⁺¹⁹]. **Top** [ALH24]. **Top-Down** [ALH24]. **Topic** [Alh22, BOB⁺²⁰, LLY24, LY19, VLPR20, WZC19]. **Topic-Specific** [LY19]. **Topics** [CQWC22, HS18b, LTM⁺²²]. **Topologies** [GX20]. **Topology** [GAMMPCRÁ24, KKP22a, MWY19, TPD⁺²⁰]. **Tor** [MBF⁺¹²]. **Tourism** [AWBS23, ALST20, FGBMG19]. **Tourist** [MK20, SGMMRG21, SS14]. **Tower** [TL24a]. **Town** [UUT⁺¹⁹]. **Town-Watching** [UUT⁺¹⁹]. **Toy** [SPC⁺¹¹]. **TPM** [KHN⁺¹¹]. **TPU** [AAG⁺²²]. **TQU** [NLD⁺²⁴]. **TQU-SLAM** [NLD⁺²⁴]. **Trace** [JLH⁺¹³]. **Traceability** [GFHK⁺¹², PKMS23, Yiu21a, Yiu21b].

Traceroute [PG19]. **Traces** [IMR⁺18].
Tracing [GFPD21, KKD24, PMA⁺22, PFT⁺24, RRLT20]. **Tracking** [BKR24, CZZH15, KES24, PDI21, RRLT20, WL20, WADL⁺24, ZHH24]. **Tract** [IHMG22]. **Trade** [AHMI22, GL13, GPLK22, HKZ⁺22].
Trade-Off [HKZ⁺22]. **Trade-Offs** [GL13, AHMI22]. **Traded** [RSV⁺24].
Tradeoff [QWR18]. **Tradeoffs** [SMG13].
Trading [FKM24, MCA23, WKD22].
Traditional [EM09, NS12]. **Traffic** [ALZ⁺23, AES21, AMAE22, ABH24, APP22, ALST20, AAE⁺22, AMY24, CBKL22, CC22a, DHDAu22, ESLB20, GSL20a, KKBG23, KLG⁺24, LLCL23, MSN13, NAFM⁺24, PCC⁺18, Pin10, RRP17, SZFC18, WHB⁺21, WYZ24, WLLY24, WSD22, XGY⁺22, YT19, ZZZ⁺23, ZLL⁺21].
Trails [MMQ⁺24]. **Trained** [LHD⁺24].
Training [AM24, AS19, ACBP19, FKF24, dPCGMC20, GTC19, KI20, KHN⁺22, KL21, LSJ19, LTTS21, ML20, RRS20, URH⁺23, ZZZ⁺23].
Trajectories [LTM⁺22, TGELGH13].
Trajectory [QMN19, YKY18]. **Trans** [YLY⁺22]. **Transaction** [AZS23, FWL22, HM20, OKH13, SCA⁺19].
Transactions [JJFC22]. **Transactive** [YG20]. **Transceiver** [NAV⁺23].
Transcoding [NBT22]. **Transcripts** [CS22].
Transfer [CQWC22, For14, HRGQHOA21, LWZ⁺21, MR23a, MSL⁺23, MKM⁺19, PPKS21, PS16, PPM21, WZL21, ZL20, ZY20b].
Transferable [KPH⁺24]. **Transform** [PTZM22, Pil18]. **Transformation** [CT24, MKHR21, RABC21, ZZYC21].
Transformations [Far12]. **Transformer** [ATY20, ABH24, BTB22, CB24, LF23, MT23, PCM22, TWW24, WZL23].
Transformer-Based [BTB22, CB24, PCM22]. **Transformers** [HSSPTM⁺23, YST24]. **Transforming** [AARTSBAE24, BRF⁺23, GBKN23].
Transit [MDRR24, SWZ18, SWY⁺18].
Translating [STV⁺22]. **Translation** [AFAAM19, PLYD20, ZLY⁺20].
Transmission [CSDAM⁺23, GPMO20, JWRX17, KKM⁺22, LZ23, LNH23, LW15, XNZ23b, YHG⁺21].
Transmissions [NSV17]. **Transmit** [JKM⁺23, YPXH19]. **Transparency** [ATR20, IOW16, KE22, RL24, SK24, VdHH⁺19]. **Transparent** [ACS24, CT24, KKD24]. **Transponders** [AD20]. **Transport** [IHMG22, KPC⁺23, KSSF19, LB24, LTW21, MLL⁺22, PKB⁺24].
Transport-Layer [PKB⁺24].
Transportation [HD19, LF24, NPMPM23, PSC19, WUH⁺23, ZKKK19]. **Travel** [Giu18a, THL21, YZ23]. **Traveling** [OT16].
Treatment [NS12, RRS20]. **Tree** [CCC19, FMA⁺20, LBK22, TYH23].
Tree-Based [FMA⁺20, TYH23]. **Trees** [GDS23]. **Trek** [SOB⁺19]. **Trend** [RNFS20, ZL21]. **Trends** [BOH23, CS22, DWL21, KBHP24, KA23, KTUF19, LPPG22, Mal20, MAEP18, NZ14, SPM⁺22, VSEH⁺21, CMP⁺19]. **Triage** [SKI⁺19, VMAG23]. **Trial** [YGQ⁺22].
Trigger [MEO18b]. **Triggered** [YT15].
Troll [TLM⁺20]. **True** [RS22]. **Trunk** [AAG⁺22]. **Trust** [ATE24, AMC⁺24, ATR20, BLW⁺17, DDPVP18, DPBG18, KST19, MCS⁺24, MGJ22, NPWC24, PKMS23, PZH⁺18, Pic21, SG12, SK24, SL24, TAD23, TLC15, TL17, TT22, TRST24, WZS⁺22, WYW⁺22, TRST24].
Trust-Based [PZH⁺18, TRST24].
TRUST-ME [TRST24]. **Trusted** [ALB24, CB22, LHL24a, SS15]. **Trustless** [CMPT24]. **Trustworthiness** [MOAI17, RSX18, SS22]. **Trustworthy** [LH19, PSM⁺18]. **TSP** [LLW⁺17].
Tuberculosis [APB⁺16, ACBP19]. **Tuning** [WCZ23]. **Tunnel** [LBA⁺24]. **Tunneling** [PKB⁺24]. **Turkish** [GSD⁺17]. **Turning**

[KLZ16]. **Tutorial** [Jia19]. **Tutorials** [AGN21]. **TVWS** [ACA⁺23]. **Tweet** [MSR⁺14]. **Tweeting** [UUT⁺19]. **Tweets** [HP21, KDD⁺21]. **Twin** [AAGB⁺20, CGBF24, FLSL24, GKFB24, GTWN24, JWD⁺24, MEH⁺22, Or122, PC23, QLR⁺22, ZYWS24, GTWN24]. **TWIN-ADAPT** [GTWN24]. **Twin-Enabled** [GTWN24]. **TwinNet** [RD18]. **Twins** [BD24, KVWC24, QXC⁺21]. **Twitter** [AA21a, AA19a, AAC21, AHD21, AZV16, BBA21, BTB22, JXA19, JSPH21, MT20, MSR⁺14, MF20, SH21, TPP⁺23, UANU20, VLPR20, YMJ20, ZAV14]. **Twitter-Based** [UANU20]. **Twitter-Related** [YMJ20]. **Two** [ADS20, AMY24, CCKH21, HDK⁺12, LQY⁺19, MEO18b, MMH16, MZH22, QWR18, RF21, SBRZ24, SXXH19, SNZ21, YPG20, YLJ⁺19]. **Two-Dimensional** [YLJ⁺19]. **Two-Factor** [ADS20]. **Two-Hop** [MZH22]. **Two-Layer** [CCKH21, RF21]. **Two-Layered** [QWR18]. **Two-Level** [SNZ21]. **Two-Stage** [AMY24]. **Two-Stream** [LQY⁺19, SBRZ24]. **Two-Tier** [MEO18b, YPG20]. **Two-Way** [SXXH19]. **Type** [HC19, JP21, PTK⁺23]. **Types** [Ala20, GOM23, ZS18].

U [Rot12, ZMDCEMI22]. **U-City** [Rot12]. **U-NET** [ZMDCEMI22]. **U.S.** [RSV⁺24, SG21b]. **UAV** [CRMT23, CPKK23, DXL⁺22, EARP⁺24, HS20, JP20, JGY⁺24, LBK22, RRT⁺23, SHA23, WLWZ23]. **UAV-Based** [LBK22]. **UAV-Enabled** [CRMT23]. **UAVs** [BNJ24, GM20, MSP21]. **Ubimus** [KYT⁺23]. **Ubimus-Design** [KYT⁺23]. **Ubiquitous** [BKSS19, TWM20]. **UI** [BR21]. **UK** [CS22, TBT⁺23]. **UK-National** [TBT⁺23]. **Ukiyo** [LWBM22]. **Ukiyo-e** [LWBM22]. **Ukraine** [MFH22]. **Ukrainian** [OC20]. **Ultra** [MR23a, SBS18, SKKS22, VKM⁺19, WLHR13, ZAS⁺24]. **Ultra-Dense** [MGV17]. **Ultra-Lightweight** [SBS18]. **Ultra-Low** [SKKS22]. **Ultra-Low-Latency** [VKM⁺19]. **Ultra-Reliable** [ZAS⁺24]. **Ultra-Wideband** [MR23a, WLHR13]. **UMLS** [SSH20]. **Unbalanced** [TDW24]. **Uncertainty** [CGRV20, CEZC19]. **Unchangeable** [RK19]. **Unconscious** [Min20]. **Unconstrained** [NDS⁺23, RGM⁺21]. **Uncover** [HLC24]. **Underlay** [GKS10, JWRX17, KTP17, Wan17]. **Underlay-Based** [GKS10]. **Understand** [MT20]. **Understanding** [CWC⁺22, FHS⁺10, LFGR20, SPSS17, SSS⁺19, SKM21, WKPC18, ZSS⁺22, Zha19]. **Underwater** [CHMZ21]. **UNet** [DOB21]. **Unified** [FKM24, Kra22, LBK22, SDS⁺22]. **Uniform** [CDLY24, VdHH⁺19]. **Union** [GPLK22]. **Unit** [EMHF19, SMVP21, SJ20]. **Units** [FCR23]. **Universal** [QSF⁺17, RD18, TKH⁺11]. **Universities** [GNGHEM21, RABC21, RRAGMMGG20]. **University** [BM19, CKFH22, ESB⁺20, HOPGRV21, PPM21, SHA⁺21, VCPPRC20, VCGOMC⁺21, ZJ18, dSPR⁺22, ERBL12, VCRCSV⁺21]. **Unknown** [KAAAA22, WSD22]. **Unmanned** [LA23, LS21, LLSS24, MAM⁺21, ZWPL19]. **Unreachable** [LWW22]. **Unsignalized** [YT19]. **Unsteady** [WX20]. **Unstructured** [BKW⁺24]. **Unsupervised** [AKDL24, BCNS20, HOV23, HMR⁺21, KPT⁺24, LNT⁺24, LTM⁺22, TCH18, VMD⁺22, ZZZ⁺23]. **Unveiling** [BR23]. **Up-Conversion** [LMLW18, LMH19]. **UP-SDCG** [ZQL⁺24]. **Update** [LWW⁺24, POC20]. **Updated** [CBM⁺20]. **Upgradation** [SMVP21]. **Upgrading** [PR11]. **Uplink** [ABK22, MEO18a, SHN⁺19, SXXW20, WYS17, Wan17]. **Uploading** [MOAI17]. **upon** [MDB22]. **Upper** [HT14, IHMG22]. **Upward** [WCM19]. **Urban** [AK18, ADAB21, CMK⁺16, CC22a, DGADE14, DIE⁺21, GKFB24, GMB⁺21,

HD19, HDK⁺¹², HS20, IUIL23, KPRP24, PPDC22, RLB⁺²³, XGY⁺²², ZN22, ZYLM17, ZLL⁺²¹]. **URL** [BMP21, RAA⁺²²]. **URL-Based** [BMP21]. **Usability** [AA24, MBF⁺¹², YB22]. **Usage** [AFS⁺²³, FAS⁺²³, GS11, LS15, SS22]. **Use** [AAAAM⁺²¹, ASFAV23, ASFAAV24, ASG24, BTS⁺²¹, Cop14, FM16, GGT⁺²³, HS18b, IKS⁺²¹, KPP^{+20b}, LBK22, MAW⁺¹⁹, MMS22, MKSJ22, MSL⁺²³, MGUD12, Nil12, NWG20, PCVH24, PST⁺²¹, POC20, QSML24, RNFS20, RSMC21, Söd13, SZZL23, TCG19, VMGT22, VTPT24, VCRCVS⁺²¹, VCGOMC⁺²¹, VCJAMN22, Zar22, SG19]. **Used** [JGV⁺²¹, MS22, NZU20]. **Useful** [NRS24]. **Usefulness** [RRAGMMGG20]. **User** [AOI⁺²³, AMAA⁺²¹, AMI23, BAR⁺²¹, CSDAM⁺²³, CHW⁺²¹, CGBF24, DDD⁺²², FKF24, GTM22, GPL24, GWK17, GM16, GPRMGP21, GRG21, HKZ⁺²², HL19, KDKG22, LLZ21, LB23, LOL21, LXL⁺¹⁹, LHL24b, MS16, MGBG21, Øiel2, PNMK22, PRDK22, PVKG23, RYY10, oRL19, RYAA22, SSF⁺¹⁸, SZL21, SXXW20, SVFV23, SIZD12, SOR16, VKKG22, VFFHF19, WYX18, WD24, ZCZ17, ZZWP19, ZY20a]. **User-Centered** [GPRMGP21, SIZD12]. **User-Centric** [RYY10]. **Users** [CLM⁺²¹, CCM⁺¹⁷, GLRM19, KLKA19, MMQ⁺²⁴, SAF14, WLH⁺¹⁷, YLYL22]. **Uses** [YT19]. **Using** [AOI⁺²³, ALZ⁺²³, AKDL24, AKM⁺²³, AK22, ARAAA19, AA23a, AES21, ALL24, ADAq⁺²², Alh22, AAG⁺²², AAC21, AYH22, AA24, AAF⁺²², ASLG22, ACA⁺²³, ABLR23, BMB^{+23b}, BMB23c, BCZ⁺²³, BdCRM10, BAR⁺²¹, BSE⁺²¹, BMS24, BJL⁺²², BM14, CD23, CVG⁺²², CLW23, CS11, CCC19, CWC⁺²², CR23b, CASN21, CGT21, COL21, CBB17, CCYL24, DCHM16, DZH⁺²², DAMAS⁺¹⁹, DOB21, BBBHA24, ERBL12, FWLY23, FHL⁺²⁴, DB23, FRKS22, FSG22, FC22, FSXP22, FLM23, GPPB⁺²¹, GDN⁺²³, GMH18,

Goe12, GdSdC23, GHGL22, GB23, GRA21, HD19, Han13, HT14, HXHP17, HP21, HOV23, HBM⁺²¹, HN18, HBMS20, IFF21, IDR23, JTA⁺²¹, JOL22, JJFC22, JPVC21, JSAO⁺²³, KAEAB24, KI20, KVST19, KDEA⁺²³, KWI⁺¹⁹, KG18, KHN⁺¹¹, KKBG23, KBF23, KVL⁺²², KKM⁺²², KKTS22, KRSF22, LWHR14, LB24, LDd⁺²⁴, LMLW18, LZL⁺²³, LQY⁺¹⁹, LRdLS19]. **Using** [LBC18, LA20, MAVS20, Mah17, MAW⁺²³, MCCHO19, MCA23, MKSJ22, MDM21, MIK⁺²³, MT20, MAM⁺²¹, MCR⁺²³, MMMH19, MEJA23, MMQ⁺²⁴, MSA22, MN21, dSMdO22, MSJ⁺²³, MPCS⁺²³, MTHN22, NZU20, OS23, OOM⁺²³, OMD⁺²², OY19, OMTFFL21, PTK⁺²³, PDTM15, PS16, PDT23, PRDK22, PG19, PLSF14, PB23, PCM22, PTZM22, PPM21, POC20, Pri23, RAJJ23, RNFS20, RM23, Rec21, RSX18, RKS⁺²¹, RAA⁺²², SVGGO24, SSH20, SHHM21, SSR17, SQK⁺¹⁷, STV⁺²², SC23, SSR⁺²¹, SS17, SSS⁺¹⁹, SA24, SLSK21, SH21, STS23, SDL⁺¹⁹, TAMA22, TBT⁺²³, TAHO23, TWM20, TRHU23, TDM⁺²⁴, TSZ⁺¹⁸, TRB22, TS22, TWW24, TTK24, UJ22, UUT⁺¹⁹, VCG24, VGK21, Vem22, VI16, XCSM18, XY18, YCHG18, Yiu21a, ZMDCEMI22, ZHZ⁺¹⁹, ZWWW17, ZL22, ZZZ⁺²³, ZXMB22, ZSF20, ZTBD20, dVBA23]. **UTAD** [dSPR⁺²²]. **Utilising** [SAF14]. **Utility** [FGBMG19, GHGL22]. **Utilization** [CZY17, QWR18, Rók23]. **Utilize** [TLV23]. **Utilizing** [ASF⁺²³, DDD⁺²², KAS⁺²², KP15, KSG⁺²⁴, LHL24b, PV20, PV22, SB23, YMH22]. **UWB** [CLZL18]. **UWF** [BMB^{+23b}]. **UWF-ZeekData22** [BMB^{+23b}]. **UX** [KG18].

V [DNKDN⁺²⁴, MLPH23, AJ18]. **v-Mapper** [AJ18]. **V2V** [Li23]. **V2X** [WUH⁺²³, ACM⁺¹⁹, BHC23, BCM^{+19a}, CGM⁺¹⁹, HZW⁺²⁰, HSC⁺²², MCH⁺²⁰,

OSdS24, SGLZ20, SYGY21, WGN23, WHB⁺²¹, YK21]. **Vadis** [dSRRC⁺²³, ST20]. **Validating** [AWSA23, AA20, FM21, SDM22]. **Validation** [AIP⁺²⁴, DPR⁺²¹, GWK17, KHM24, KHRG19, LL20c, PG23, TADS20, TRC⁺²¹]. **Valuation** [MCT⁺²³]. **Value** [Cop14, HLLT10, JK20, KS14, KHM24, TLV23, VCB14]. **Value-Driven** [KHM24]. **Valued** [ACAP20, GM19, MCCOCE24]. **Values** [AAAI24, AGB22, LMY21]. **VANET** [GMS⁺²⁰, VKM⁺¹⁹]. **VANETs** [BRP⁺¹³, AK18, KSA⁺²¹]. **Variability** [KBBH21]. **Variables** [ALZ⁺²³, JGV⁺²¹]. **Variance** [YZP22]. **Variant** [ZSZ18]. **Variational** [SLZY21, YLL21, ZH21]. **Varied** [GOM23, MDB22]. **Varieties** [TL24b]. **Various** [IAG⁺²¹, LN19, YAV⁺²¹]. **Varying** [BBA21]. **VDTN** [ABS20]. **Vector** [RKS⁺²¹, YWW⁺¹⁹]. **Vectors** [AJ24, Ala20, DDD⁺²²]. **Vegetation** [OAG21]. **Vehicle** [AK18, ASM⁺²⁴, AMC⁺²⁴, BCNS20, CC22a, DLX⁺¹⁹, DWY19b, FTHY21, GLH⁺²², HYL13, LA23, LLR19, MNP⁺²⁴, RYAA22, RZQS18, RBG⁺²², SLB24, WHB⁺²¹, WUH⁺²³, XGY⁺²², YT19, You23, ZWPL19, ZX24]. **Vehicle-to-Everything** [ASM⁺²⁴, WUH⁺²³]. **Vehicle-to-Vehicle** [AMC⁺²⁴, FTHY21]. **Vehicles** [AA23b, HZW⁺²⁰, KUBS22, LS21, MCCHO19, MAM⁺²¹, MCH⁺²⁰, SVV⁺²², YT19, ZAS⁺²⁴, EAHO21, KTCI21, SDM21, ZSF20]. **Vehicular** [AASAI22, AP19, BFY22, BCM^{+19a}, BKCL23, BKL⁺¹⁹, BRP⁺¹³, CSL⁺²⁰, CGT21, DHDAu22, DIE⁺²¹, HDBD23, HNK⁺²¹, IMR⁺¹⁸, IKP⁺¹³, IZK⁺²³, JUN⁺²⁴, MZS19, NMH⁺²¹, PNS23, SSS⁺¹⁹, SSO⁺¹⁹, TGELGH13, USS19, ZR15, ZAS⁺²⁴]. **Velocity** [MEO18b]. **Velocity-Aware** [MEO18b]. **Vendor** [TXJ23]. **Vendor-Agnostic** [TXJ23]. **Verbal** [ER21]. **Verifiable** [FSXP22, SZW⁺²³]. **Verification** [HZCZ22, KSJZ23, KKT20, MT17a, SCA⁺¹⁹]. **Verification-Based** [SCA⁺¹⁹]. **Verify** [Pic21]. **Versatile** [Ant24, MLK22]. **versus** [AAAT21, BCM^{+19a}]. **Verticals** [NA23]. **Veterans** [KP15]. **via** [AM24, ASBC22, AM21, ARC⁺¹⁹, ACAP20, BZNB23, BMGI21, CMR24, EUDW23, FNN21, GFPVLR⁺²³, GR22b, HM20, HSSPTM⁺²³, ICF⁺¹¹, KKP22b, KAAAA22, LLZL19, NMT23, PPKS21, PGFH24, QSML24, TAD23, TDT⁺²¹, VBB24a, WZL23, ZBK⁺²⁴]. **Viable** [NDKBL19, QA24]. **Victimization** [ER21]. **Victims** [BBM20]. **Victorian** [ICF⁺¹¹]. **Video** [DHEK19, DTTK19, FLM23, GWF⁺²³, GBDDVS23, HSM19, HYL13, IMLL24, KYS21, KLZ16, LH21a, LZS18, LMLW18, dMLMS22, LXG⁺²³, LWZL22, MTA⁺²⁰, MN21, MM23, NBT22, PTZM22, SBRZ24, SSR⁺²¹, Sor12, TCH23, VCPT22, WWB⁺²⁰, YCHG18]. **Video-Based** [YCHG18]. **Video-Coding** [MTA⁺²⁰]. **Videoconferencing** [Nil12, RSG21]. **Videos** [JPVC21, LS15, VCG24]. **Vietnamese** [TLV23]. **View** [ALH24, CLTP22, HF22, LJWX23, MKKS18, Mar17, PGSL20, Sta23]. **View-Invariant** [MKKS18]. **Views** [NB12, PEN23]. **Vine** [AAG⁺²²]. **Violation** [DHDAu22, HBMS20]. **Violations** [FC19, KPC19, MMN19]. **Violence** [JLW19, KSG⁺²⁴, Mar13]. **Virtual** [AARTSBAE24, ASFAV23, ASFAAV24, CASN21, CPI⁺¹⁸, CFGD20, DL19, DPBG18, FSI⁺²⁴, FRE⁺²², For14, GMGF24, GBDDVS23, GVV⁺²³, GSD⁺¹⁷, GGCY20, HZWJ21, JBS⁺²³, JGV⁺²¹, JPVC21, KTS18, KSO19, LSC⁺¹⁷, LBC18, Mar13, ML20, MS20, MP16, MNWK21, PTK⁺²³, Pec18, SGWK23, Sem11, STG⁺²⁰, TMTMB20, VL20, VNJ18, VMAG23, VCGOMC⁺²¹, WBG12, WYL⁺²¹, WLCS17,

SPC⁺¹¹. **Virtualisation** [GVV⁺²³]. **Virtualization** [AP22, Aln22, ELC⁺¹⁹, ELCS20, FR24, KKS⁺¹⁹, Pap20, RC18, SADP21, STCP21, SN23a]. **Virtualized** [JK20, MSC⁺²¹, NST23]. **Virtuous** [SHHM21]. **Virus** [Ler16]. **VIS** [NNRR⁺²¹]. **VIS-HAPT** [NNRR⁺²¹]. **Vision** [BS17, BFL20, KPRP24, LA23, MMQ⁺²⁴, MSP21, NA23, Rei23, SCC⁺²³, Wan23, YST24]. **Vision-Based** [LA23]. **Visual** [BCSB24, BR21, BS17, DMS⁺²², Hor19, ITH⁺²¹, JCPV22, KBBH21, KVL⁺²², Lal14, LDZ⁺²³, LPM10, NLD⁺²⁴, PDI21, SSX20]. **Visualization** [PMA⁺²², RBG⁺²², SFD20, WBG12]. **Visualizations** [VDSK23]. **Visualize** [BMB^{+23b}]. **Visually** [GSO⁺¹⁰]. **Visuo** [NNRR⁺²¹]. **Visuo-Haptic** [NNRR⁺²¹]. **VM** [XCSM18]. **VNF** [BMJ⁺²², LKIL19]. **Vnode** [KKD24]. **Vocal** [FR16]. **Voice** [ZLS19]. **Voltage** [DNPC⁺²², KKM⁺²²]. **Volume** [SG23, Tos23]. **Volumes** [BBA21]. **Volumetric** [LTP24]. **Volunteer** [And21, Kra20, XQLZ19]. **Volunteered** [NZZ13, NZ14]. **Vote** [CKFH22, TMP22]. **Vote-Based** [TMP22]. **VPN** [GMD⁺²²]. **VQ** [CCKH21, LLCC24]. **VQ-Compressed** [CCKH21]. **VQA** [MM23]. **VR** [BOK⁺²¹, FOJE19, LB23]. **vs** [BTB22, GKS10, KDD⁺²¹, KPKM23, MKKG19, NS12, PdRB19, PSTZ23]. **Vulnerabilities** [BR23, HAA23, ITZ20, LLCL23, RKY20]. **Vulnerability** [AN22, HCHP16, NPMPM23, RBVV22, TWM20, YZC⁺²⁰, ZL22].

Walking [PS17]. **Walks** [BB20]. **WAN** [EH21]. **Warehouses** [BCZ⁺²³]. **Warfare** [MHSH16]. **Warning** [BCSB24]. **Wartime** [MFH22]. **Watch** [AJ24, AMAA⁺²¹]. **Watchdog** [KSJZ23, SFEK18]. **Watchdog-Based** [KSJZ23, SFEK18]. **Watching** [UUT⁺¹⁹]. **Water** [ATE24, GSL20b, JMZ⁺²², NMT23, XLJ⁺²²].

Watermark [FR15, GRRZ18]. **Watermark-Based** [GRRZ18]. **Watermarking** [BCG10, Fra23, SS17, ZWWW17, ZWZ17]. **WATS** [FTAA21]. **WATS-SMS** [FTAA21]. **Watson** [GMMI16]. **Wave** [KIB⁺²², LSJ19, MS23, Tre21]. **Wavelet** [PTZM22]. **Waves** [JMZ⁺²²]. **Wavy** [JMZ⁺²²]. **Way** [KLKA19, SXXH19, WC23, ZCdRR⁺²³]. **Weak** [HP21]. **Weakly** [GGD23]. **Wearable** [Adi23, AA24, KKL⁺²⁰, SOA⁺²⁰, TDM⁺²⁴]. **Wearables** [BS17]. **Weather** [CHH⁺¹⁶]. **Web** [AA23a, AN22, AV23, AAD⁺¹², AFS⁺²³, BFFZ⁺¹², BM23, CP10, CB16, CHH⁺¹⁶, DBD⁺¹⁴, DCHM16, DV23, ERBL12, FAS⁺²³, Fer12, FAB⁺¹², Fra18, FMA⁺²³, FHS⁺¹⁰, GPL24, Goe12, GNK⁺¹⁰, GNNZRCRG18, HSC19, HL23, HDL⁺¹⁴, HG12, IFF21, JDH21, Jur12, KMS⁺¹², KSO19, LPPG22, LSM⁺¹², MMD22, MG12, MGBG21, MDM21, MGLBMMS20, MUS11, NPB12, NIK⁺²¹, NB12, PDTM15, PV20, PFLT12, PR12, RRMI22, RKM⁺²², RDD⁺¹⁴, RMB⁺¹², RGCM21, SPSS17, SWJ20, SLY⁺¹², SB23, TL19, VL18a, VVK⁺²¹, VKV⁺²², Whe09, XJ10, YB22, YMJ20]. **Web-Based** [AA23a, HG12, KSO19, LSM⁺¹², MUS11, SLY⁺¹²]. **Web3** [AAKS23]. **Web3/Metaverse** [AAKS23]. **WebAssembly** [HM24, Ray23]. **Webcam** [ZBK⁺²⁴]. **Weblogs** [EM09]. **Webpage** [SRS23]. **WebRTC** [FKK20]. **Webshell** [GMGK20]. **Website** [BN14, GKK⁺¹⁹, ICF⁺¹¹, KZ20]. **Websites** [ASLG22, GPK⁺²⁰, HSSPTM⁺²³, KLKA19, MSA22, TCG19]. **Weibo** [AHD21]. **Weight** [KC19, ZXXB22]. **Weighted** [SIJA10, SDL⁺¹⁹, XY21]. **Well** [DIG20, HCW20, LL20b, PPDC22]. **Well-Being** [DIG20, HCW20, LL20b, PPDC22]. **Went** [GFPD21]. **West** [VLMP21]. **WhatsApp**

[BGW16, PV20]. **Wheel** [MKS23]. **Wheel-Legged** [MKS23]. **Wheelchair** [ZBK⁺24]. **Where** [GN16]. **Which** [MSC19]. **Who** [GJ15]. **Wi** [BCM⁺19a, Lee17a, Lee17b, AHH⁺23, CBKL22, LOL23, MN21, MTM22]. **Wi-Fi** [BCM⁺19a, Lee17a, Lee17b, AHH⁺23, CBKL22, LOL23, MN21, MTM22]. **Wide** [FM16, TFSBSPSC24]. **Wide-Area** [TFSBSPSC24]. **Wideband** [MR23a, WLHR13, WWYQ19]. **WiFi** [WD24]. **WiIR** [WD24]. **Wiki** [Cap12, PLSF14]. **WikiGIS** [BRBC14, RMB⁺12]. **Wikipedia** [BdBC23, DeD16, FTAA21, HD16]. **Wild** [LCY⁺23]. **Wildfire** [BCM⁺23]. **Wildlife** [OAG21]. **Will** [LQFI17, Pil18, RBVV22]. **WiMAX** [CLZL18, HYL13, SIJA10]. **WiMAX/WLAN** [CLZL18]. **Win** [AFS⁺23]. **Wind** [LGY23, WLZ18]. **Window** [LL23a]. **Windows** [SWZ18, HCXH16, IAM24]. **Winter** [USS19]. **Winters** [KKBG23]. **Wireless** [AMZ⁺20, ASD⁺22, BF18, BCG10, BL22, CB22, CLW23, CCTC23, CMH10, CDBF19, DPC⁺24, DYS15, DWZN16, DMZ⁺19, EAHO21, EW19, FM16, FM20b, GSL22, GAMMPCRA⁺24, HF20, HUM⁺21, IDR23, JBS⁺23, JCPV22, JP20, KSD⁺23, KMW18, KLTC17, LQFI17, LBA⁺24, Lee18, LXL⁺19, LW15, Mac22, MMA10, MCM⁺10, MG10, MP13, NMT23, OLCmdA20, OAI⁺22, Oza23, PSM⁺18, RYY10, oRL19, SCB21, SUF⁺22, SRSDF23, SNH⁺19, SLW17, TAMA22, TAHO23, TL24a, THV⁺22, TSDG22, TTS24, WCF⁺16, WLZ18, WLWZ23, XSX18, YW16, YLH⁺17, YXL⁺21, YSAY23]. **Wireless-Powered** [SNH⁺19]. **Wise** [GTC19, LCCC24]. **within** [AAGB⁺20, DCG12, GNGHEM21, HSC19, LH21b, RMLAZOPC21, TEE10, ZVV12, dCdG20]. **without** [WHW22]. **WLAN** [AKJB20, CLZL18, MSK⁺18]. **WLANs** [LTY18, LWY20]. **WMNs** [YC16]. **WMS** [DPR⁺21]. **Word** [KA23, LTM⁺22, OY19, YWS22]. **Word-Level** [YWS22]. **Word2vec** [OY19]. **WordNet** [OY19]. **WordPress** [MNH⁺24]. **Words** [YKC19]. **Work** [AMEF21, HM20, QXC⁺21]. **Workcell** [SU17a]. **Worker** [DQ18, SU17a, SU17b, SU17c]. **Worker-Cobot** [SU17c]. **Worker-Industrial** [SU17a]. **Workflow** [AFS⁺23, LCS12, YMSP24]. **Workflows** [AD18, CMO⁺21, HC21]. **Working** [BR21]. **Workload** [JLH⁺13]. **Workplace** [AGO⁺23b]. **Workshop** [UUT⁺19]. **World** [AGO⁺23b, BSE⁺21, Bod22, BLU⁺15, CPM⁺19, CB22, For14, GSP15, KSO19, LNB12, LCS12, NZZ13, NPM⁺18, OO19, PG23, SGWK23, STG⁺20, WT13]. **Worlds** [CSC21]. **Worldwide** [MCCOCE24, VC19]. **WoS** [RCGSL19]. **WPT** [LXL⁺20]. **Writing** [EM09, ER10, LS23]. **Wrong** [GFPD21]. **WSN** [AMCI17, JLZ18]. **WSNs** [BZNB23, Mah17, SFEK18]. **Wuhan** [WLJM21].

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